

REPUBLIC OF THE PHILIPPINES DEPARTMENT OF BUDGET AND MANAGEMENT

GENERAL SOLANO ST., SAN MIGUEL, MANILA

BIDS AND AWARDS COMMITTEE

Resolution No. 2017- 32

WHEREAS, the Department of Budget and Management (DBM) Bids and Awards Committee (BAC) conducted a public bidding for the Project "Change Management Consulting Services," with an Approved Budget for the Contract of P16,300,000.00 for twelve (12) months;

WHEREAS, under Resolution No. 2017-25 dated July 4, 2017, the BAC declared the first bidding for the Project as "failed" in accordance with Section 35.1(b) of the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act (R.A.) No. 9184;

WHEREAS, under Resolution No. 2017-27 dated July 13, 2017, the BAC declared the second bidding for the Project as "failed" in accordance with Section 35.1(a) of the 2016 Revised IRR of R.A. No. 9184, and recommended to the Secretary of Budget and Management to resort to Negotiated Procurement - Two Failed Biddings, as alternative mode of procurement, pursuant to Section 53.1 of the 2016 Revised IRR of the same law;

WHEREAS, on July 21, 2017, an Invitation for Negotiated Procurement – Two Failed Biddings was advertised in the Philippine Star, and posted on the Philippine Government Electronic Procurement System website, the DBM website, and all DBM bulletin boards;

WHEREAS, on July 25, 2017, five (5) interested consultants, namely: (i) PRIMEX, Inc.; (ii) SSA Consulting; (iii) Human Capital Asia; (iv) Profiles Asia Pacific, Inc.; and (v) ICI Asia, responded to the said Invitation and attended the Meeting with Interested Consultants;

WHEREAS, on August 1, 2017, only SyCip, Gorres, Velayo & Co. submitted its best and final offer;

WHEREAS, after preliminary examination of the submission, the BAC determined the submission of SyCip, Gorres, Velayo & Co. as "passed" with a bid offer of P16,200,000.00;

WHEREAS, upon calculation of the component items stated in the Financial Proposal Forms, the Technical Working Group member assigned to the Project found that the corrected bid offer of SyCip, Gorres, Velayo & Co. is P14,923,803.00;

WHEREAS, in accordance with Resolution No. 2017-22 dated June 22, 2017, the submission of SyCip, Gorres, Velayo & Co. is evaluated using Quality-Cost Based Evaluation procedure with the following weights: (i) Quality – 85%; and (ii) Cost – 15%;

WHEREAS, the rating for Quality is anchored on the following point system:

- i. Qualification of Key Personnel (15 points);
- ii. Applicable Experience of the Firm (70 points); and
- iii. Plan of approach and methodology (15 points);

WHEREAS, upon careful evaluation and examination using the foregoing criteria and rating system, the BAC found that SyCip, Gorres, Velayo & Co. passed, with a rating of 91.51% consisting of the following scores:

- a) Quality 76.51 (85%)
 - i. Qualification of Key Personnel 10.46;
 - ii. Applicable Experience of the Firm 53.30;
 - iii. Plan of approach and methodology 12.75;
- b) Cost 15 (15%)

WHEREAS, after careful evaluation, validation and verification of the eligibility, technical and financial proposals of the bid, the BAC found that the submission of SyCip, Gorres, Velayo & Co. passed all the criteria for post-qualification, thus, it was declared as the Single Rated and Responsive Bid in the amount of Fourteen Million Nine Hundred Twenty Three Thousand Eight Hundred Three Pesos (P14,923,803.00), pursuant to Section 34.4 of the 2016 Revised IRR of R.A. No. 9184;

NOW, THEREFORE, for and in consideration of the foregoing premises, the BAC **RESOLVED**, as it hereby **RESOLVED**, to recommend to the Secretary of Budget and Management that the contract for the Project, "Change Management Consulting Service," be awarded to SyCip, Gorres, Velayo & Co., in accordance with R.A. No. 9184 and its 2016 Revised IRR.

ADOPTED, this 11^h day of August 2017 at the Department of Budget and Management,

General Solano St., San Miguel, Manila.

CLARITO ALEJANDRO L. MAGSINO

End-user Representative

VIRGILIO A. UMPACAN, JR.

B.U.D.G.E.T. Representative

DANTE B. DE CHAVEZ

Member

DOLORES E. GALURA Member ANDREA CELENE M. MAGTALAS
Vice Chairperson

AGNESJOYCE G. BAILEN

Chairperson

[] Approved	
[] Disapprov	/ed

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BENJAMIN E. DIOKNO

Secretary, DBM AUG 2 3 2017

Date:_____





REPUBLIC OF THE PHILIPPINES DEPARTMENT OF BUDGET AND MANAGEMENT

GENERAL SOLANO ST., SAN MIGUEL, MANILA

NOTICE OF AWARD

August 11, 2017

MR. CHRISTIAN G. LAURON SyCip, Gorres, Velayo & Co.

6760 Ayala Ave. Makati City, Metro Manila 1226

Dear Mr. Lauron:

We are pleased to inform you that the contract for the Project, "Change Management Consulting Services," is hereby awarded to your company in the amount of P14,923,803.00.

In this regard, you are hereby required to post a performance security in the amount and form stated in Section 39 of the 2016 Revised Implementing Rules and Regulations of Republic Act No. 9184 prior to the signing of the contract.

Very truly yours,

BENJAMIN E. DIOKNO Secretary





REPUBLIC OF THE PHILIPPINES DEPARTMENT OF BUDGET AND MANAGEMENT

GENERAL SOLANO ST., SAN MIGUEL, MANILA

NOTICE OF AWARD

August 11, 2017

MR. CHRISTIAN G. LAURON

SyCip, Gorres, Velayo & Co. 6760 Ayala Ave. Makati City, Metro Manila 1226

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Very truly yours,

BENJAMIN E. DIOKNO Secretary Togalizo t

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CONTRACT No. 2017-_/O CHANGE MANAGEMENT CONSULTING SERVICES

This CONTRACT made and entered into by and between the following:

DEPARTMENT OF BUDGET AND MANAGEMENT, a government agency created by virtue of the laws of the Republic of the Philippines, with principal office address at General Solano St., San Miguel, Manila, represented herein by its Secretary, **BENJAMIN E. DIOKNO**, hereinafter called the "**DBM**";

- and -

SYCIP GORRES VELAYO & CO., a partnership duly organized and existing under the laws of the Republic of the Philippines, with office address at 6760 Ayala Avenue, Makati City, Metro Manila, represented by CHRISTIAN G. LAURON, hereinafter referred to as the "CONSULTANT";

WITNESSETH:

WHEREAS, the DBM conducted a Negotiated Procurement-Two Failed Biddings for the Project, "Change Management Consulting Services," and the bid of the Consultant is in the amount of Fourteen Million Nine Hundred Twenty Three Thousand Eight Hundred Three Pesos (P14,923,803.00), hereinafter called the "Contract Price";

WHEREAS, the Notice of Award was issued to the Consultant last August 24, 2017, and the Consultant posted its performance security on August 30, 2017;

WHEREAS, whenever necessary, as may be determined by the Office of the Chief Information Officer, a member of the consulting team shall be required to travel to Regional Offices concerned;

NOW, THEREFORE, for and in consideration of the foregoing premises, the parties hereby mutually stipulate and agree as follows:

- 1. In this Contract, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- 2. The following documents shall form and be read and construed as part of this Contract:

Annex A - Terms of Reference;

B - Addenda and/or Supplemental/Bid Bulletins, if any;

C - Bid forms, including all the documents/statements contained in the Bidder's bidding envelopes, as annexes, and all other documents/statements submitted (e.g., bidder's response to request for clarifications on the bid), including corrections to the bid, if any, resulting from the Procuring Entity's bid

evaluation;

Eligibility requirements, documents and/or statements;

E Performance Security;

F Notice of Award of Contract and the Bidder's conforme thereto;

G Other contract documents that may be required by existing

laws and/or the Entity

3. In consideration of the payments to be made by the DBM to the Consultant, the Consultant hereby covenants with the DBM to execute and complete the Consulting Services and remedy any defects therein in conformity with the provisions of the Contract.

4. The DBM hereby covenants to pay the Consultant, in consideration of the execution and completion of the Consulting Services, the Contract Price or such other sum as may become payable under the provisions of the Contract at the time and in the manner prescribed by the Contract. Likewise, travel costs of the consultant shall be charged to available DBM funds, subject to existing budgeting, accounting and auditing rules and regulations.

IN WITNESS. WHEREOF, the parties hereto have signed this Contract on this day of SEP 15 2017, 2017 at General Solano St., San Miguel, Manila, Philippines.

> DEPARTMENT OF BUDGET AND MANAGEMENT

> > by:

BENJAMIN E. DIOKNO Secretary

SYCIP GORRES VELAYO & CO.

CHRISTIAN G. LAURON

Partner

SIGNED IN THE PRESENCE OF

CLARITO ALEJANDRO L. MAGSINO

Office of the Chief Information Officer

Christian Chus

Funds Available:

Chief Accountant

ORS# 02102 10 | 2017-89-00 1740

Mr Jum aristin and

ACKNOWLEDGMENT

REPUBLIC OF THE PHILIPPINES) C I T Y O F M A N I L A) S.S.

BEFORE ME, a Notary Public for and in the City of, Philippines on SEPs 1 5 201 day of, 2017 personally appeared the following:				
NAME	VALID ID	VALID UNTIL		
BENJAMIN E. DIOKNO	DBM ID No. 0005			
CHRISTIAN G. LAURON	PASSPORT NO. EC6885316	FEB. 28, 2021		
known to me to be the same persons who executed the foregoing Contract and who acknowledged to me that the same is their free and voluntary act and deed and of the entities they respectively represent.				
This CONTRACT for the Change Management Consulting Services was signed by the parties and their material witnesses on each and every page thereof.				
WITNESS MY HAND AND SEAL	this day 6FP 1.5 2017	, 2017.		
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Doc. No 47/; Page No 95; Book No 24/, Series of 2017. ATTY. JOSELYN BONNIEV. VALEROS
NOTARY PUBLIC, ROLL NO. 54515
PTR No. 5921026 Issued on: Dec. 27, 2016 Until Dec. 31, 2017

PTR No. 5921026 Issued on: Dec. 27, 2016 Unbit Dec. 31, 2017
IBP Life No. 723963 Issued on: Aug. 21, 2007
Commission No. 2016-099 Issued on: April 06, 2016, Until Dec. 31, 2017
IBCLE No. V-0022296 Issued on June 14, 2016 Valid until April 14, 2010
Office Add: Imperial Bayfront Tower, 1642 A. Rabini, Manile
TRN No. 215-845-713-000

MGA PAGTATAKDA-LIMITATIONS

REPUBLIKA NG PILIPINAS / REPUBLIC OF THE PHILIPPINES

PASAPORTE **PASSPORT**

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LAURON

Pangalan / Giyen names CHRISTIAN

Pangqitnang npetyido / Midilio name GARBO

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28 Feb 21

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TERMS OF REFERENCE

Change Management Consulting Services for the Implementation of the Budget and Treasury Management System

INTRODUCTION

Implementation of a major integrated financial management system has been central to Public Financial Management (PFM) reforms since their genesis. The Government Integrated Financial Management Information System (GIFMIS) was defined as the technology centerpiece of the reforms in the establishment of the PFM Committee under Executive Order 55. The project aimed at phasing out the many disjointed financial management systems and processes through implementation of a common system that would simplify reporting.

In 2012-2013, a comprehensive conceptual design, together with functional and technical specifications, was developed for an integrated financial management information system covering fiscal planning, budget preparation, budget execution, and financial reporting. The government-wide project was tendered in 2013, but failed; a successful re-tendering in 2014 did not result in contract award. This was due to concerns of scalability, feasibility, costs, and benefits to the government considering its wide application. The project was recalibrated, and the BTMS was proposed. This scaled-down system will cover the DBM and the Bureau of Treasury (BTr) systems and functions for budget execution and accountability.

The implementation of the PFM Reforms for 2011-2015 has yielded many results that shifted the Government's PFM reform program trajectory to a higher level in terms of fiscal discipline and allocative and technical efficiency as well as transparency and citizen empowerment. However, there are examples of reform implementation delays that have adversely affected the operations of the national government agencies such as delay of the Unified Accounts Code Structure (UACS) rollout by one year with regard to accounting and reporting, and a UACS-compliant Electronic New Accounting System (e-NGAS) not being prepared on time. Also, no change management strategy has been developed as part of the PFM reform process, which would have been beneficial to ensure that the reform message was effectively communicated, understood, and implemented throughout the Government, especially regarding capacity building in national government agencies.

I. BACKGROUND

A. BUDGET AND TREASURY MANAGEMENT SYSTEM (BTMS) and CHANGE MANAGEMENT

The Government of the Philippines (GOP) has been actively pursuing various initiatives towards establishing a strong Public Financial Management (PFM) system in the country. In order to address the complexities and challenges in the PFM environment in the country, GOP launched a comprehensive PFM reform program in February 2011.

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Reengineering and modernization of businesses processes across PFM lifecycle is at the core of GOP PFM reform agenda. The Government is aiming towards phasing out disintegrated processes and systems through implementation of a common and an Integrated Financial Management Information System (i.e. GIFMIS). The government realizes that implementation of a nationwide financial management system is a long term program and is expected to take few years for system implementation and stabilization. Considering this, GOP is adopting a phased and incremental approach towards the GIFMIS implementation.

The BTMS is the first step in this process. BTMS is a common and integrated budget and treasury management information system that will replace the existing disintegrated budget management, treasury and cash management, accounting and reporting systems used by DBM and BTr for budget execution and accountability. It provides a sustainable government resource planning solution that is extensible and flexible, thereby supporting a range of public financial requirements, and adaptable to reform and modernization.

The BTMS will be piloted by the DBM and BTr as spending agencies, with the vision to provide DBM and BTr with a Core Treasury System to support the Budget Execution and Budget Accountability phases of the Budget Cycle. The project will then be rolled-out to high-value transaction agencies, specifically the Department of Public Works and Highways (DPWH), the Department of Education (DepEd), and the Department of Social Welfare and Development (DSWD), after the successful implementation with pilot agencies. Additional enhancements and extended features will be adapted in phases to support additional functional processes and interfaces with external systems, as originally planned for GIFMIS.

Considering the scope and complexity of the impact of the implementation of BTMS and the inherent risks and challenges involved in such an undertaking, there is a need for a comprehensive change management program to promote understanding and acceptance of BTMS by all stakeholders.

This change management program will consist of: (i) training programs to assist new BTMS users and DBM's systems support staff; (ii) a communications initiative to keep staff apprised of BTMS developments and plans; (iii) a centralized service desk to collect BTMS-related questions, disseminate responses to frequently asked questions (FAQs), and provide other assistance to DBM staff.

B. DBM TRAINING RESOURCES

At the DBM Central Office, training support is provided through the Human Resource Development Division (HRDD). The HRDD conducts DBM's internal training sessions; they also coordinate training provided by the DBM's suppliers. The assistance provided by the DBM through HRDD to its supplier-provided training sessions are largely limited to identification of participants, scheduling, and other logistical concerns such as secretariat support.

As of writing, neither the Central Office nor any of the Regional Offices have dedicated training facilities. Training Sessions in the Central Office are held either at



the DBM Executive Lounge, DBM Library, or the DBM Multi-Purpose Hall. Since there are no rooms as big as the above-mentioned in the regional offices, participants from the Regional Offices would typically travel to the Central Office to attend training. When appropriate, the training sessions are brought to the regions, using conference rooms temporarily used as classrooms. Another option is for DBM to undergo the process of procurement a rental venue. There is also limited computer equipment for training.

For BTMS training, trainings will be conducted at the trainee-Agency's training venues, or in other venues as dictated by the trainee-Agency, or as suggested by the BTMS Project Management Office or the Consultant.

II. BTMS OBJECTIVES

The purpose of this procurement is to engage the services of a Change Management Consultant ("Consultant") to, in conjunction with DBM, prepare and execute a Change Management Plan that will gain and maintain the buy-in of all BTMS stakeholders, leading to the smooth and successful implementation of BTMS.

The Change Management Team shall act as the Ambassador-at-large for BTMS in order to ensure its successful implementation, roll-out, sustainability and irreversibility, in the perspective of promoting, enabling and embracing change in the Government, with special attention to the necessary organizational arrangements, impact on human resources, and impact on legal, policy and regulatory frameworks. The Change Management Consultant shall be the face of BTMS and will act in multiple roles according to the stage of the BTMS project and respective demands, playing the roles of ambassador, evangelist, sponsor, facilitator, lobbyist, and rainmaker.

The Consultant will work with BTMS-Project Management Office (PMO) and other concerned units in helping DBM achieve the following objectives:

- 1. Address the concerns of BTMS stakeholders (i.e. users) with regards to their resistances and anxieties on the use of the new BTMS system.
- 2. Facilitate the smooth organizational transition of the DBM to new technologies, IT systems, work methods, and the use of workflow-driven information systems.
- 3. Provide training related services such as training design and development as well as training coordination, monitoring and evaluation.
- 4. Provide soft skills training such as Effective Presentation Skills, Customer Service, etc. to the stakeholders based on their training needs.
- 5. Monitor progress of end user training for BTMS.



III. ROLE OF BTMS CONTRACTOR

The BTMS Contractor plays a critical role in providing first level training on BTMS. Specifically, the BTMS Contractor is tasked to provide training to the following:

- a. Master Trainers from each agency
- b. Application Administrators from each agency
- c. Service Desk Staff from each agency

The BTMS Contractor shall provide the Change Management Consultant with a concise but comprehensive briefer to familiarize them with the BTMS.

The BTMS Contractor shall also provide the following:

- a. Instructor Guides
- b. Presentation Slides
- c. End User Guides
- d. System Administrator Guides

IV. DURATION

The services of the Consultant shall be engaged for a period of twelve (12) months.

V. APPROVED BUDGET FOR THE CONTRACT

The maximum possible contract price for the services for the first twelve-month period is PESOS: SIXTEEN MILLION AND THREE HUNDRED THOUSAND ONLY (§ 16,300,000.00). A bid in excess of this amount shall automatically be rejected at the opening of the financial proposal.

This amount shall be inclusive of twelve percent (12%) Value Added Tax (VAT) and other taxes imposed by the government. This amount shall be billed by the Consultant upon the submission of each deliverable according to the schedule specified by in Section VII. DELIVERABLES AND PAYMENT SCHEDULE.

Expenses and tools of the trade and other similar items necessary to enable the Consultant to carry out its commitments in accordance to this Terms of Reference shall be for the account of the Consultant.

VI. SCOPE OF SERVICES AND DELIVERABLES

The Consultant is expected to design and provide professional services to develop and implement the BTMS Change Management Plan taking into account:

1. Agency's Organizational Culture

This should include the organization values, visions, norms, working language, and written and unwritten rules that have been developed over time. This also includes the defined priorities and strategies of an agency.



Work ethics of employees must also be taken into account. Examples of these are willingness (or unwillingness) to extend work beyond regular office hours, and employee preferences as regards travelling for work.

- 2. Geographical distribution of the Agency's offices and personnel.
- 3. Internal stakeholder roles and needs.
- 4. Schedules and activities of an Agency, BTMS-PMO and BTMS Contractor and other consultants.

The Consultant shall design a vision and strategy for the rollout, adoption, sustainability, and irreversibility of BTMS.

The Consultant shall prepare and implement a succession plan to ensure key Government personnel will be ready to take over full responsibility for BTMS beyond the end of this assignment.

The Consultant shall deliver the following services in support of BTMS activities as part of an overall Change Management activity:

1. Communication

Crafting of internal messages and delivering these messages throughout the agencies' organization and to other BTMS stakeholders, as well as disseminating of messages and articles on the BTMS suited to buy-in support not only from the immediate stakeholders, but from civil society organizations, especially the media, and the public, as well.

2. Training Planning

Conduct of training needs analysis, developed learning hierarchies and curricula; and other tools to provide a detailed training road map for the following trainee groups:

- a. Agency's Management (Head of Agency to Director Level)
- b. Master Trainers
- c. Application Administrators
- d. Service Desk Staff
- e. BTMS End Users



3. Training Facilitation and Evaluation

Coordinate, monitor and evaluate the training programs conducted by the BTMS Contractor.

Coordinate, conduct and provide assessment tools for non-IT based or soft trainings such as Effective Presentation Skills (for the Master Trainers), Customer Service (for the Service Desk Staff).

4. Training Materials Design and Development

Design and develop the participant guides, memory joggers, FAQs, Escalation Process Guides and other training materials that will be used for all the trainings.

5. Training Provision

Conduct of non-IT based or soft trainings and other training programs identified and approved by BTMS-PMO or the Agency as necessary training programs.

6. Service Desk Support

Mentor and coach the Support Desk Staff from the participating agencies to enable them to provide first level assistance to basic inquiries, e.g.:

Basic functional and technical queries on BTMS

Using FAQs and Process Guides, the Support Desk Staff should be able to provide answers to basic queries on the use of BTMS such as logging in and out of the system and other basic system transactions, and to guide the users to the right personnel based on the approved escalation protocols

The comprehensive Change Management Plan will consist of: (i) the Communications Plan and (ii) the Training and Evaluation Plan. The Consultant shall implement these plans throughout the duration of the contract.

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The Consultant will prepare and deliver to DBM an Inception Report, which shall contain the results framework and detailed work plan of activities for the implementation of the respective elements of the Change Management Plan.

The Inception Report will include:

1. Key assumptions and potential risks, success indicators and means of verification.



- 2. Measures to mitigate and address potential risks to the successful implementation of the change management initiatives.
- 3. Identification of stakeholders and a matrix showing the planned activities for each group of stakeholders. This will be conducted with the assistance of BTMS-PMO and the participating agency. The stakeholders to be covered include, but are not limited, to the following:
 - Agency's Management (Head of Agency to Director Level);
 - The Information Systems Group and the Operations Group of DBM;
 - Human Resource Management Group and other offices providing or arranging training in the NGA;
 - BTMS end-users.
- 4. Proposed activities for data gathering, facilitation and collaboration (such as surveys and focus group discussions) in order to evaluate the effectiveness of the change management activities being conducted.

Deliverable: Inception Report

Taskina ing Signata Communication (Benjara)

The main focus of this task will be preparing and disseminating information regarding the timing and impact of BTMS activities in order to minimize resistance to the implementation of BTMS.

The Consultant must conduct an analysis of the stakeholders identified in the Inception Report. This stakeholder analysis should cover, but is not limited to, personnel readiness, expectation, future plans (such as other reform projects, IT projects, technology plans and organizational changes such as the Rationalization Plan), perceptions of change, etc. The Consultant shall identify internal issues and perceptions affecting the implementation of BTMS through the use of appropriate methods such as by conducting internal surveys and focus group discussions. The Consultant shall gauge employee attitudes and knowledge regarding change, in general, and BTMS, in particular. The Consultant shall use this analysis to inform the design of the Communications Plan.

The Communications Plan will provide details regarding resources (including those required from the Agency), milestones, timelines, and other details covering activities to:

- 1. Publicize within the pilot and rollout agencies and to other external stakeholders, BTMS activities, including those led by the BTMS Contractor and other consultants (e.g., Independent Assurer), PFM, as well as the Consultant's own activities.
- 2. Address issues coming out of the stakeholder analysis and data gathering that might impact the implementation and acceptance of BTMS.



- 3. Set appropriate expectations, correct misperceptions, and facilitate a smooth introduction and transition to BTMS. This may be done by utilizing a variety of communications tools, such as the Agency's existing internal publications; posting of FAQs on the Agency's internal website or technical library; publication of BTMS-specific posters, flyers, newsletters; and other means as may be appropriate to convey these messages.
- 4. Construct the plan for the Service Desk and how to manage its execution. The Service Desk Plan shall provide details on the handling of incoming service requests, use of outgoing campaigns to manage upcoming activities or as a means of broadcasting specific messages, and the Service Level Agreements (SLAs) for the different types of service requests. The Consultant shall also provide a service/request/ticketing system to be used by the contractor throughout the duration of their contract.
- 5. Elicit and report feedback on the response to, and acceptance of, the different components of the BTMS sub-activity (e.g., training provided by BTMS Contractor), and other reform activities. This should take into consideration the staggered timing of, and locations involved for, each of the different activities. The Consultant must use the feedback they gather to adjust their design of, and approach to, the implementation of the change management and training activities as they become necessary.
- 6. Include measures for the evaluation of the success of the Change Management activity.

Deliverable: Communications Plan

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The Consultant shall implement the approved Communications Plan. The Consultant shall work closely with DBM's Budget Information and Training Service (BITS) and the Media Group in the Office of the Secretary (OSEC) to execute the Communications Plan.

Deliverable: Monthly Progress Reports

The Consultant shall design and develop the training plan for BTMS. This task shall include the conduct of a training needs analysis (TNA), development of curricula, identification and development of training tools, development of evaluation mechanisms for end-user readiness and the effectiveness of the training program, as well as training delivery and related logistics. Additional details follow:

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Sub-task 4a. Conduct of Training Needs Analysis

The Consultant shall conduct a TNA for each of the following groups:

1. Master Trainers

The Agency shall identify officers to undergo Masters Training with the BTMS Contractor. Selection of the Master Trainers shall be done based on their functions (i.e. Registration, Filing, Payment, Audit) and their geographical location (based on their assigned ROs).

The Consultant shall conduct a TNA for Master Trainers that will assess their level of knowledge of their assigned functional area, as well as their presentation and training delivery skills.

2. End Users

Majority of the end users to be trained for BTMS are already users of the different e-Budget systems, hence a sufficient level of comfort in the use of computers and transactional information systems is expected for majority of the trainees. However, the complex nature of BTMS and organizational changes in an Agency due to the Rationalization Plan may introduce the expansion of the end-user base to include government employees who had previously no access to the different e-Budget systems.

The Consultant shall conduct a TNA for end-users that shall assess their capacity for use of automated transactional systems as opposed to manual systems.

3. Application Administrators

The Agency shall identify officers and staff who shall undergo training by the BTMS Contractor to become Application Administrators. Application Administrators shall be responsible for dealing with end users who are facing technical or process problems/queries with BTMS.

The Consultant shall conduct a TNA for Application Administrators that shall assess their knowledge of the functional area they are assigned to and their understanding of the system administration features.

The TNA shall also assess their soft skills that will make them more effective in dealing with end users, which may include telephone etiquette, requirements elicitation, customer service, etc.

4. Service Desk Staff

The Agency shall identify its service desk staff who shall undergo training by the BTMS Contractor. The TNA for Service Desk staffers shall assess their knowledge of their functional areas, telephone and written communication skills, and provide customer service capacity.

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Sub-task 4b. Design of the Training Curriculum

The training program shall include the following:

1. Master Trainers' Training. As noted above, it is the responsibility of the BTMS Contractor to provide the training to the Master Trainers.

The Consultant shall design and develop additional training programs for the Master Trainers which may include:

- · Presentation skills training
- Facilitation Skills
- Principles of adult learning and practical techniques on application.

The Consultant shall also review and evaluate the Instructor Guide and Presentation Slides being used by the BTMS Contractor and shall make revision to improve these training materials. The Consultant shall also design and develop the Participant Guide (and other training materials required) and evaluation tools that shall be used during the End User Training.

 End User Training. It bears stressing that end user trainings on BTMS will be conducted by the Agency Master Trainers using the improved Instructor Guide and Presentation Slides and the Participant Guide and evaluation tools developed by the Consultant.

Based on the TNA, however, the Consultant shall design and develop additional trainings or workshops that will help end-users understand and accept the changes brought about by BTMS.

3. Application Administration Training. It is the responsibility of the BTMS Contractor to provide the training to the Application Administrators.

The Consultant shall design and develop additional training programs for the Application Administrators which may include:

- · Communication Skills
- Requirements Elicitation
- Customer service orientation, including: handling of complaints, dealing with difficult customers, guidelines on how to handle phone inquiries, and proper email communication.

The Consultant shall also provide training on the use of training materials and guides developed for the Application Administrators.

4. Service Desk Training. It is the responsibility of the BTMS Contractor to provide the training to the Service Desk Staff.

The Consultant shall design and develop additional training programs for the Service Desk Staff which may include:

- Communication Skills (such as telephone etiquette)
- Requirements Elicitation

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• Customer service orientation, including: handling of complaints, dealing with difficult customers, guidelines on how to handle phone inquiries, and proper email communication.

The Consultant shall also provide training on how to use the FAQs and Process and Escalation Guides.

Sub-task 4c. Definition of Training Schedule and Other Logistical Requirements

The Training Plan will provide details regarding resources, milestones, timelines, evaluation methods, measures of success, etc. covering:

1. Logistics (schedules, venues/locations, instructors, lists of trainees, etc.) and other details for the delivery of BTMS training to the agencies.

Specifically, schedule of end-user training should be synchronized with the BTMS roll out target dates. As of June 2017, the roll out target dates are provided in the table below.

Phase	(Target Date		
Phase II	Budget Execution	June 2017	
Phase III	Treasury Management	September 2017*	
Phase IV	Budget Management	November 2017*	
Phase V	BTMS Integrated Solution	January 2018*	

^{*} Target dates may change subject to contract implementation.

- 2. Coordination with the appropriate offices from the different agencies (such as HR, regional offices, etc.)
- 3. Training tools (including distance learning training tools, when appropriate); and
- 4. Training equipment, including laptops, training server, projector, printers, etc. as needed to support the training component of the rollout of BTMS.

Note: the training equipment (i.e. computers, internet connection, projector, printers, etc) and the training venue shall be provided by the agency. In exceptional cases, if the agency is unable to provide an adequate facility for a given session, the Consultant may be required to identify the venue and make recommendations to the BTMS-PMO and/or the agency on facilities which may have characteristics sufficient for the session's requirements, as well as support logistical arrangements to ensure the availability of venues. BTMS-PMO and/or the agency will be responsible for making payment to rent these facilities, and these amounts should not be included as part of the Consultant's Price Proposal.



Sub-task 4d. Design of the Training Evaluation Plan

The Consultant shall design and develop a Training Evaluation Plan and require that BTMS users evaluate the training they receive. Results of the evaluations shall be used for improvement of the training activities and materials in succeeding training activities.

Deliverable: Training and Evaluation Plan



As previously noted, Consultant shall be provided slots in the Master's Training to be conducted by the BTMS Contractor. With this training, the Consultant is expected to acquire the basic knowledge and skills to design and develop the Participant Guides (for the end user training) and all the training tools required to implement the Training Curriculum and guide materials for the use of the Application Administrators and Service Desk Staff. The training materials and guides shall include:

- 1. Participant Guides for the end user training
- 2. Memory joggers for the Master Trainers, End-users, Application Administrators, and Service Desk staff
- 3. Training manuals for soft skills training provided to Master Trainers, Application Administrators and Service Desk staff
- 4. FAQs for the use of the Service Desk (and which may be distributed to end-users)
- 5. Functional cheat sheets for the use of the Service Desk
- 6. Scripts and guides for the use of the Service Desk

The Consultant shall also review the Instructor Guides and other materials developed by the BTMS Contractor and improve on these materials to maximize the application of adult learning principles, and improve the usability of the training.

Considering the task to be accomplished, it is thus recommended that Consultant's personnel who will be assigned to attend the Master's Training shall have the following minimum qualifications:

- College degree
- At least five (5) years' work experience as an instructional designer
- Has undertaken at least three (3) similar projects as trainer or facilitator

Deliverable: Training Materials and Service Desk Guides

RK

The Consultant shall coordinate with the agency through the BTMS-PMO for the execution of the Change Management activities (including communication, training, etc.) at each location to avoid conflicts with other activities.

The Consultant shall:

1. Coordinate with the agency for the use of any of the agency's facilities, including venues and equipment;

If the training venue and equipment cannot be provided by the agency, assist the agency and BTMS-PMO in making logistical arrangements such as renting the external facilities and equipment (e.g. rental of meeting rooms, audio-visual equipment) and processing the necessary paperwork that complies with the reimbursement policies of the agency;

- 2. Coordinate with BTMS Contractor on provision of trainings to Application Administrators and Service Desk Staff:
- 3. Coordinate with Master Trainers on provision of end-user trainings;
- 4. Coordinate with participants regarding activities and schedules, including sending of reminders via e-mail or SMS on training dates.

Deliverable: Monthly Progress Reports

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The Consultant shall implement the Training Plan as approved under Task 4.

The Consultant shall provide training based on the approved TNA conducted for the following groups:

1. Master Trainers

The Consultant shall provide the soft skills training to the Master Trainers as identified and approved in the Training Plan.

The Consultant shall evaluate the trainings conducted by the BTMS Contractor to the Master Trainers.

2. End Users

The Consultant shall coordinate the provision of trainings by Master Trainers to end-users, and ensure that all BTMS end-users undergo the appropriate training and evaluation of readiness to use BTMS.

The Consultant shall evaluate the trainings conducted by the Master Trainers to the end users.

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3. Application Administrators

The Consultant shall provide the soft skills training to the Application Administrators as identified and approved in the Training Plan. The Consultant shall also provide training on the use of training materials and guides developed for the Application Administrators.

The Consultant shall coordinate the provision of trainings by the BTMS Contractor to the Application Administrator.

4. Service Desk staffers

The Consultant shall provide the soft skills training to the Service Desk Staff as identified and approved in the Training Plan. The Consultant shall also provide training on the use of training materials and guides, and SLA monitoring guides and tools developed for the Service Desk Staff.

The Consultant shall coordinate the provision of trainings by the BTMS Contractor to the Service Desk Staff.

Based on evaluation results, the Consultant shall make modifications to the training tools, design, and delivery for improvement and to address any issues surfaced by the evaluation.

The training schedule shall coincide and needs to be completed before (or about the same time) as the BTMS modules are rolled out. The Consultant shall refer to the BTMS Workplan and the BTMS Training Plan to assist in crafting the training schedules.

Deliverable: Monthly Progress Reports; Final Training Reports for Phase II, Phase IV, and Phase V; and a Succession Paper on how to ensure BTMS Sustainability

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The Service Desk shall be manned by the employees of each Agency.

The Consultant shall coach and mentor the Service Desk Staff to enable the Service Desk Staff to provide the following functions:

- 1. Implement the approved Service Desk Plan;
- 2. Provide first-level assistance to basic inquiries regarding BTMS, including:
 - a. Basic technical queries, such as logging in and out of the system and other similar troubleshooting with regard to BTMS access and use;
 - b. Basic system transactions, to be defined with the BTMS Supplier;
 - c. Inquiries on implementation schedules as they affect the end-users;



- 3. Act as a consolidator for BTMS-related inquiries, providing the required responses when available (see previous item on first-level assistance) or escalating the inquiries to BTMS Supplier, other offices (e.g. ICTSS, PMO), as may be necessary.
- 4. Conduct outgoing campaigns to manage upcoming activities or as a means of broadcasting specific messages;

The Consultant shall provide tools to monitor compliance to agreed SLAs.

Deliverable: Monthly Progress Reports

VII. DELIVERABLES AND PAYMENT SCHEDULE

No.	Deliverable	Description	Due date	Approximate % of Contract Price
1	Inception Report	As described in Item III Scope of Services and Deliverables	30 days after Commencement Date	5%
2	Communications Plan	As described in Item III Scope of Services and Deliverables	15 days after acceptance of Inception Report	5%
3	Training and Evaluation Plan	As described in Item III Scope of Services and Deliverables	15 days after acceptance of Inception Report	5%
4	Monthly Progress Reports	Progress reports on the implementation of the Communications Plan, the Training Plan, Training Coordination, and operation of the Service Desk	End of every month	60% (5% per month)
5	Training Report for Phase II	Final Training Report on Phase II	10 days after Conduct of Training.	5%
6	Training Report for Phase III	Final Training Report on Phase III	10 days after Conduct of Training.	5%



7	Training Report for Phase IV	Final Training Report on Phase IV	10 days after Conduct of Training.	5%
8	Training Report for Phase V	Final Training Report on Phase V	10 days after Conduct of Training.	5%
9	Final Report	Summary Report of all activities should include a compendium of all final deliverables	End of the Contract 6 months before end of the assignment	5%
	Succession Paper	Paper on how to ensure BTMS Sustainability		

VIII. CHANGE MANAGEMENT QUALIFICATIONS (FIRM)

The Consultant shall be a firm with experience of at least three (3) full-cycle information systems implementations and has a minimum of ten (10) years of experience in organizational change management.

Managed by one main Change Management Expert/ Team Leader, there shall be two working teams: one handling the pilot group, and the other handling the roll-out group. Additional positions (including support staff, subject matter experts, etc.) deemed necessary may be proposed. Curriculum Vitae (CVs) shall be submitted for all key positions whether identified herein or proposed as additional position. Submission of CVs is optional but preferred for non-key positions.

The Consultant shall be a firm which shall fill the following key positions with fulltime personnel meeting the minimum qualifications set for each position as stated:

(Respired thans	Qualifications
Team Leader — 1 position	 Filipino / a Citizen Holds a Master's Degree in a relevant subject; ideally in Economics, Finance, Accounting, or Public Administration Minimum of 15 years practical experience, and with relevant experience of Public Financial Management reforms in one or more of the following fields: budget execution, accounting and fiscal reporting; treasury systems, cash management, and debt management; legal framework for budgeting, treasury, and fiscal management; internal control and internal audit; external control and external audit; and financial management information systems. An experience in the government or an advisory position within an advisory agency in the Government of the Philippines is a plus.

Deep understanding of the current challenges of the Government of the Philippines Significant experience with change management, including organizations, people, policy, processes, and legal framework Strong communication skills and interpersonal skills Ability to work as part of a team and maintain effective and cooperative relations with government officials and other stakeholders Fluent in the English and Filipino language Change Management Filipino / a Citizen **Experts** Holds a Bachelor's Degree in a relevant subject; ideally in - 4 positions Economics, Finance, Accounting, or Public Administration Minimum of 7 years practical experience of Public Financial Management reforms in one or more of the following fields: budget execution, accounting and fiscal reporting; treasury systems, cash management, and debt management; legal framework for budgeting, treasury, and fiscal management; internal control and internal audit; external control and external audit; and financial management systems. An experience in the government or an advisory position within an oversight agency in the Government of the Philippines is a plus. Deep understanding of the current challenges of the Government of the Philippines Experience with change management, including organizations, people, policy, processes, and legal framework Strong communication skills and interpersonal skills Ability to work as part of a team and maintain effective and cooperative relations with government officials and other stakeholders Fluent in the English and Filipino language

IX. REPORTING AND WORKING ARRANGEMENTS

- The Consultant shall report to the BTMS Steering Committee Chair and PFM
 Committee Chair, DBM Undersecretary Laura B. Pascua, to the DBM Chief
 Information Officer, Undersecretary Lilia C. Guillermo, and to the Concurrent
 Head of the Budget Information and Training Service, DBM Assistant Secretary
 Amelita D. Castillo, Budget Policy and Strategy Group.
- 2. The Consultant shall coordinate and work closely with the BTMS Steering Committee members, PFM Committee, Senior Officials at oversight agencies (DBM, BTr, and COA), Senior Officials at National Government Agencies being rolled out to, third party consultants (e.g. PFMP, FPI), Government partners (Procurement Service, DICT, DOST-ASTI, BIR, BOC, BSP, PCHC, Landbank, etc.) and other relevant stakeholders.



- 3. The Consultant shall coordinate and work closely with the BTMS Project Manager and Assistant Project Manager, the BTMS Project Management Office, and the Budget Information and Training Service who shall ensure that information, management and staff assistance are available to the Consultant.
- 4. The Consultant shall coordinate and work closely with the BTMS Contractors to ensure that all the training materials are updated and synchronized with the latest BTMS version.
- 5. The DBM shall provide the Consultant with a work area with internet access during office hours for the duration of the project.
- 6. Other resources such as office equipment, supplies and other logistical requirements to complete/deliver the scope of services shall be provided by the Consultant.

X. OTHER ITEMS

A. Disclaimer

There will be no employer-employee relationship between the DBM and the Consultant, nor between the former and the agents of the latter.

B. Property of DBM

Any and all works (including source codes) resulting from the engagement as originating from this TOR shall be the sole property of the DBM which shall be turned over whenever required by the DBM.

C. Warranty

The Consultant warrants that its personnel are properly supervised, and legally and technically competent to provide and conduct the required scope of work as originating from this TOR. The DBM may demand for replacement of the Consultant's personnel if the performance and/or knowledge level is found below the expectation for the required services.



Technical Proposal

Change Management Consulting Services

Department of Budget and Management

- Reference No.: 4672024

01 August 2017



Contents

TPF 1	. Technical Proposal Submission Form	3
TPF 2	. Consultant's References	4
	. Comments and Suggestions of Consultant on the Terms of Reference and on Data, acilities to be provided by the Procuring Entity	
TPF 4	. Description of the Methodology and Work Plan for performing the Project	80
1.	Project background and objectives	80
И.	Project scope and methodology	81
III.	Deliverables	90
IV.	Project responsibilities and assumptions	91
٧.	Our service quality management	93
TPF 5	. Team Composition and Task Projects	95
TPF 6	. Curriculum Vitae for Proposed Professional Staff	99
TPF 7.	. Time Schedule for Professional Staff	130
TPF 8	. Activity (Work) Schedule	131
Bid Se	curing Declaration	132
Apper	ndix A: SGV's Brief Company Profile	133
Apper	ndix B: SGV and EY	137
Appen	ndix C: EY Government and Public Sector	138
Apper	ndix D: Public Finance Management: A Global Priority	140
Appen	ndix E: Thought leadership and publications	149
Appen	ndix F: General terms and conditions	151
Appen	ndix G: Details on Change Management Plan, Communication Strategy and Plan	156

TPF 1. Technical Proposal Submission Form

01 August 2017

Department of Budget and Management Bids and Awards Committee Building III, General Solano St. San Miguel, Manila

Ladies/Gentlemen:

We, the undersigned, offer to provide the consulting services for Change Management Consulting Servies in accordance with your Bidding Documents dated 21 July 2017 and our Bid. We are hereby submitting our Bid, which includes this Technical Proposal, and a Financial Proposal sealed under a separate envelope.

In accordance with ITB Clause 21.1, we confirm that the information contained in the eligibility documents submitted earlier together with the Expression of Interest remain correct as of the date of bid submission.

If negotiations are held during the period of bid validity, i.e., before [insert date], we undertake to negotiate on the basis of the proposed staff. Our Bid is binding upon us and subject to the modifications resulting from contract negotiations.

In accordance with GCC Clause 51, we acknowledge and accept the Procuring Entity's right to inspect and audit all records relating to our Bid irrespective of whether we enter into a contract with the Procuring Entity as a result of this Bid or not.

We understand you are not bound to accept any Bid received for the selection of a consultant for the Project.

We acknowledge that failure to sign this Technical Proposal Submission Form and the abovementioned Financial Proposal Submission Form shall be a ground for the rejection of our Bid.

Yours sincerely,

Authorized Signature Name and Title of Signatory

Name and Title of Signatory Name of Firm

Address

Christian G. Lauron, Engagement Partner

SyCip Gorres Velayo & Co.

6760 Ayala Avenue, Makati City, Philippines

TPF 2. Consultant's References

Relevant Services Carried Out Covering 24 Months Prior to the Deadline of Submission and Receipt of Technical Documents that Best Illustrate Qualifications

Please note that our contracts with clients do not allow us to disclose the specific professional fees of our projects. Nevertheless, we provide a reasonable range of our professional fees as shown below.

RA	NGES OF PROFESSIONAL FEES INDEX
Α	Less than PHP5,000,000
В	PHP5,000,001 to PHP10,000,000
С	PHP10,000,001 to PHP20,000,000
D	PHP20,000,001 to PHP30,000,000
E	PHP30,000,001 or greater

Completed Projects

Project Name:		Country:
Consultancy Services for Preparation of Terms of Reference and Guidance for Evaluation of Bid Proposals on the Acquisition of an Investment Management System		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Quezon City		MBAs, Finance and Statistics Professionals, Risk Professionals (FRM and PRM), CFA Charterholder and Candidates, CPAs
Name of Client:		No. of Staff:
Social Security System (SSS)		Twenty (20)
Address:		No. of Staff-Months; Duration of Project:
Social Security System SSS Main Building, East Avenue Diliman, Quezon City 1100		Staff months: 5 months Duration: 5 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
December 2012	May 2013	

Name of Associated Consultants, if any:	No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were involved	N/A-Only SGV/EY Staff were involved

Name of Senior Staff (Project Director/Coordinator, Team Leader) Involved and Functions Performed:

- Chistian G. Lauron, Engagement Partner
- Rossana A. Fajardo, Quality Assurance Partner
- Elaine Pearl C. Flores, Engagement Manager
- Jesus Rogelio G. Gamil, Engagement Manager
- Daniel Jan E. Del Mundo, Team Member
- Jonel B. Funtanar, Team Member
- Danica M. Sarmiento, Team Member
- John Christian C. Flaminiano, Team Member
- Erwin Paolo S. Miranda, Team Member

Narrative Description of Project:

- ➤ SGV & Co. performed consultancy services for SSS aimed at designing investment and treasury processes aligned with global leading practice and grounded on sound process controls that mitigate the risks of error, fraud or bad investment decisions. It is also aimed at assisting SSS in their planned purchase of Investment Management System.
- ➤ SGV & Co. assisted in designing an investment and treasury process aligned with industry leading practice. These leading practices include:
 - Straight-through processing from trade initiation to back office processes
 - ► Listing of process risks (or "what can go wrong") in every step of the investment and treasury process, and controls that manipulate or eliminate the identified process risks in an effective way
- ▶ The following are the requirements and expectations of SSS for a consultant in this project:
- Assist management in preparing the Terms of Reference (TOR) for an Investment Management System that would have the following features:
 - Front, middle, and back-ending trading support
 - > Performs simulations for trading and risk management
 - Automates portfolio and profit monitoring
 - Automates report generation
 - Facilitates compliance and settlement activities
 - Audit trail
- Assist management in evaluating the vendor proposals vying to provide SSS with the investment management solution that would fit the key business and system requirements of the Equities Department.

Description of Actual Services Provided by Your Staff:

Phase 1 - Preparation of Terms of Reference

- 1. Understood the investment management model
 - a. Conduct survey and interview
 - b. Prepare reports and presentation

 - c. Conduct presentationd. Gather comments on the presentation
- 2. Co-developed future state processes
 - a. Prepare the future state of investment Management
 - b. Conduct presentation
 - c. Gather comments and finalize the future state process
- 3. Defined detailed requirements
 - a. Define the functional and technical requirements
 - b. Conduct facilitated discussions
 - c. Finalize the detailed requirements
- 4. Developed request for proposal
 - a. Assist in the development of the Request for Proposal

Phase 2 - Assistance in the Evaluation of Bid Proposals

- 1. Co-developed evaluation criteria
 - a. Co-developed the evaluation criteria
 - b. Prepared the evaluation score sheets
- 2. Received proposals
- 3. Evaluated proposal

Consultant's Name: SyCip Gorres Velayo & Co.

Project Name: Consultancy Services for the Implementation of the Integrated Information Systems Project Location within country: Professional Staff Provided by Your Firm/Entity (profiles): Makati City MBAs, Finance and Statistics Professionals, Risk Professionals (FRM and PRM), CFA Charterholder and Candidates, CPAs Name of Client: No. of Staff: Home Development Mutual Fund (HDMF/PAG-IBIG) Address: No. of Staff-Months; Duration of Project: Petron Mega Plaza Buendia Avenue, Makati City Staff months: 36 months Duration: 36 months Start Date Completion Date Approx, Value of Services:
Makati City MBAs, Finance and Statistics Professionals, Risk Professionals (FRM and PRM), CFA Charterholder and Candidates, CPAs Name of Client: Home Development Mutual Fund (HDMF/PAG-IBIG) Address: No. of Staff-Months; Duration of Project: Petron Mega Plaza Buendia Avenue, Makati City Firm/Entity (profiles): MBAs, Finance and Statistics Professionals, Risk Professionals, Risk Professionals (FRM and PRM), CFA Charterholder and Candidates, CPAs No. of Staff: Staff months; Duration of Project: Duration: 36 months
Professionals (FRM and PRM), CFA Charterholder and Candidates, CPAs No. of Staff: Home Development Mutual Fund (HDMF/PAG-IBIG) Address: Petron Mega Plaza Buendia Avenue, Makati City Professionals (FRM and PRM), CFA Charterholder and Candidates, CPAs No. of Staff: Eighteen (18) Staff months; Duration of Project: Staff months: 36 months Duration: 36 months
Home Development Mutual Fund (HDMF/PAG-IBIG) Address: Petron Mega Plaza Buendia Avenue, Makati City Eighteen (18) No. of Staff-Months; Duration of Project: Staff months: 36 months Duration: 36 months
(HDMF/PAG-IBIG) Address: Petron Mega Plaza Buendia Avenue, Makati City No. of Staff-Months; Duration of Project: Staff months: 36 months Duration: 36 months
Petron Mega Plaza Buendia Avenue, Makati City Duration: 36 months
Buendia Avenue, Makati City Duration: 36 months
Duration: 36 months
Start Date Completion Date Approx. Value of Services:
(Month/Year):
February 2008 February 2011 E
Name of Associated Consultants, if any: No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were involved N/A-Only SGV/EY Staff were involved

Name of Senior Staff (Project Director/Coordinator, Team Leader) Involved and Functions Performed:

- Bella B. Valdez, Project Leader
- Winston A. Chan, Project Leader
- Philip B. Casanova, Project Manager/Segment Manager
- Mila C. Dungog, Segment Leader
- Rowena R. Padua, Records Management Study Quality Assurance

Narrative Description of Project:

SGV & Co. performed assessment of the Fund's Information Security Risk. We also conducted systems requirement definition for the Integrated Information Systems Project, assisted in the development of Request for Proposal and Terms of Reference for the Integrated Information Systems Project and provided Project Management Support in the implementation of an IISP

Description of Actual Services Provided by Your Staff:

The key activities performed were as follows:

Phase 1 - Assessment of the Fund's Information Security Risk

- 1. System Requirements Definition
 - ▶ Review of business processes and existing systems
 - Develop application architecture
- 2. Vendor Selection (in compliance with Republic Act 9184 Government Procurement Reform Act)
 - Develop Bid Documents
 - Develop Evaluation Guide
 - Determine Short-list
 - ➤ Eligibility Check
 - ► Financial and Technical Evaluation
 - Negotiation with the Highest Rated Bid
 - Awarding of Contract and Contract Signing
- 3. Development of IT Policies and Procedures
 - Assess the Fund's information security organization charter, roles and
 - responsibilities
 - Review of information security program
 - Develop information security policies, guidelines and procedures
 - Develop minimum security baselines for the key technologies used by the Fund
- 4. Development of IT Policy, Standards and Procedures Manual
 - ► IT Planning Manual
 - ➤ SDLC
 - ➤ IT Operations Manual
 - ► IT Security Manual
 - ▶ IT Audit Manual

Phase 2 - Project Management Support

- 1. Project management support to client's design, development and implementation of Integrated Information Systems Project (IISP)
- 2. Review and comment to Program and Project plans including Change Management, Risk Management, Quality Management and Test Plans
- 3. Review and comment on functional and technical specifications
- 4. Conduct data migration and change management presentations to client that will be of guide in defining data migration and change management-related activities of IISP

Consultant's Name: SyCip Gorres Velayo & Co.

Project Name:		Country:
Consultancy Service for Asset-Liability and Risk Management System (ALRMS)		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Manila		MBAs, Finance and Statistics Professionals, Risk Professionals (FRM and PRM), CFA Charterholder and Candidates, CPAs
Name of Client:		No. of Staff:
Land Bank of the Philippines		Twenty (20)
Address:		No. of Staff-Months; Duration of Project:
Land Bank Plaza, 1598 M.H del Pilar cor. Dr.		Staff months: 7 months
J. Quintos Sts.,		Duration: 7 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
October 2013	June 2014	В
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were involved		N/A-Only SGV/EY Staff were involved

Name of Senior Staff (Project Director/Coordinator, Team Leader) Involved and Functions Performed:

- Christian G. Lauron, Engagement Partner, Team Lead
- ► Eng Hong Lim, Quality Assurance Partner
- ▶ Warren R. Bituin, Partner Subject Matter Resource, IT Systems
- ▶ Rosanna F. Fajardo, Partner Subject Matter Resource, IT Systems
- ► Francisco Roque A. Lumbres, Partner Subject Matter Resource, Risk Management
- Vikas Sharma, Director, Assistant Team Lead
- Christian Edmund Chua, Director, Technical Manager
- Michael Angelo Dela Cruz, Director, Project Manager
- Lester Lee, Director, Business Analyst
- Belvin Armenion, Associate Director, Lead Supervisor
- Jeramael Villaber, Associate Director, Supervisor
- Vince Liung, Manager, Subject Matter Expert
- Danica Sarmiento, Senior Associate, Lead Support Staff
- Margaret Joyce Villanueva, Senior Associate, Lead Support Staff

Land Bank of the Philippines ("LBP" or "the Bank") engaged SyCip Gorres Velayo & Co. ("SGV & Co.") as a consultant for the Bank's planned purchase of an Asset-Liability and Risk Management System (ALRMS).

Specifically, SGV & Co. was engaged to:

- Recommend best practices and standards on ALRMS specifically on Asset-Liability Management (ALM), including Funds Transfer Pricing (FTP) framework, market risk, interest rate risk and liquidity risk management and emerging regulatory requirements;
- 2. Establish and document existing and desired state of LBP's ALRMS:
- 3. Present gap analysis on LBP's existing and desired state of ALRMS:
- 4. Develop Business Requirement Documents (BRD) for LBP's desired state of ALRMS;
- 5. Recommend ALRMS roadmap for LBP; and,
- 6. Identify and assess data requirements based on the signed-off BRD.

Description of Actual Services Provided by Your Staff:

SGV & Co. has delivered to and discussed with LBP the following reports:

- 1. Overall Project Management Plan
- 2. Documentation of Current State Understanding
- 3. Documentation of Desired Future State
- 4. Documentation of Gap Analysis
- 5. Business Requirements Documentation
- 6. Implementation Roadmap
- 7. Documentation of Data Requirements Identification and Assessment.

The foregoing reports were developed based on commonly observed industry practices and taking into account the desired future state of the Bank which were gathered after a series of working group discussions, and formal and informal meetings with the Bank's ALRMS Technical Working Group, Project Steering Committee and business users. The Bank's designated Technical Working Group and Project Steering Committee for the ALRMS project have reviewed, confirmed and signed-off these reports. See brief description of each report below.

In addition, SGV & Co. also conducted executive briefing for the Project Steering Committee and technical workshops for the Technical Working Group. Such briefing and training/workshop cover the fundamental knowledge and skills, and the leading practices and standards on ALRMS specifically on Asset-Liability Management (ALM) policies and methodologies, including Funds Transfer Pricing (FTP) framework. It also covers the management of liquidity risk (including Basel III Liquidity Coverage Ratio and Net Stable Funding Ratio), interest rate risk in the banking book, structural FX risk and market risk encompassing the identification, measurement, control and reporting of these risks.

1. Overall Project Management Plan

This report is aligned with the project objectives and specifies the overall project approach and methodology, scope of services and timelines, participating LBP units and required facilities, equipment and other logistics requirements. It also contains the project team structure and functions of business consultant and LBP project teams, as well as the project assumptions, dependencies and constraints.

It also provides guidance for the overall implementation of our work deliverables for the ALRMS engagement, as well as the details of our work plan in carrying out the objectives of this engagement. In preparing this document, we obtained confirmation and agreement of the key stakeholders on the project objectives, scope, expected work products, detailed timeline and reporting protocols.

2. Documentation of Current State Understanding

This report pertains to the documentation of our understanding of the current state of the Bank's ALRMS. This report served as the core reference for the establishment of the desired state of ALRMS and the gap analysis between the current and the desired state.

This documentation is based on our understanding gathered from the following procedures: 1) Review and analysis of the Bank's current state documentation such as Risk Management Manual, Operations Manual, Organizational Structure, LBP memoranda and other relevant documents; 2) Executive interviews with LBP personnel; and 3) Walkthrough of ALM reports with process owners.

This report discusses the governance and organizational functions directly involved in the Bank's ALM function. The Bank's Board of Directors (BOD), Risk Management Committee (RISKCOM), and Asset and Liability Committee (ALCO) handle the key governance functions for ALM. The Bank has established Asset-Liability Management Group (ALMG) and Treasury Risk Management Department (TRMD) of Risk Management Group (RMG) as functions having key roles and responsibilities for ALM as delegated from the BOD, RISKCOM and ALCO. This is to better prepare for the adoption of automated ALRMS.

ALM concerns mainly with liquidity risk, interest rate risk and structural foreign exchange risk (or the ALM risks). ALMG actively monitors and manages these ALM risks exposures as part of its regular balance sheet management functions, and handles the FTP. On the other hand, TRMD independently oversees the identification, measurement, control/mitigation, monitoring and reporting of these risks, including market risks. Financial Market Group (FMG) actively monitors and manages the market risk exposures.

This report also summarizes the key management strategies, models and reports used by the Bank for managing liquidity risk, interest rate risk in the banking book, structural foreign exchange risk and market risk, both under business-as-usual and stressed conditions. The current state of the Bank's FTP is also briefly introduced.

3. Documentation of Desired Future State

This report pertains to the documentation of desired future state of the Bank's ALRMS. The future state proposed by SGV & Co. was developed based on the future state desired by Bank after series of working group discussions and workshop sessions between SGV & Co. and the Bank's Technical Working Group and Project Steering Committee.

This documentation highlights the leading practices and standards on ALRMS specifically on ALM, including FTP framework, market risk, interest rate risk and liquidity risk management and emerging regulatory requirements, which the Bank considered for adoption in the desired future

state. Accordingly, this documentation served as the core reference for the establishment of gap analysis, BRD, ALRMS roadmap and data requirements.

4. Documentation of Gap Analysis

This report pertains to the documentation of gap analysis between the current state and desired future state of the Bank's ALRMS. Gaps are the key items added in the desired future state and/or enhancements to the Bank's current state based on industry leading practices and standards on ALRMS locally and within the region. Accordingly, this report only presents the comparative current state and desired future state on areas with identified key gaps, together with the proposed measures on how the Bank could address these gaps.

The current state and desired future state columns were lifted from the detailed "Documentation of Current State Understanding" and "Documentation of Desired Future State", respectively. These two separate documentations were discussed and submitted by SGV & Co. to the Bank, and signed-off by the Bank's Technical Working Group and Project Steering Committee.

5. Business Requirements Documentation

This report pertains to the Business Requirements Documentation (BRD) for the Bank's desired state of ALRMS. This BRD was developed based on the following:

- Our understanding of commonly required ALRMS software functionalities by ALRMS business users:
- ► The Bank's desired future state of ALRMS; and
- ► Feedback from the Bank which was gathered after series of working group discussions, and formal and informal meetings between SGV & Co., and the Bank's Technical Working Group, Project Steering Committee and ALRMS business users.

This documentation highlights the key business requirements of the Bank from the ALRMS to better manage the Bank's balance sheet especially the liquidity risk, interest rate risk, structural FX risk and market risk. The Bank could eventually use these business requirements as an input for their Request for Proposal for an ALRLMS solution.

This BRD consists of functional requirements based on commonly observed industry practices and taking into account the desired future state of the Bank, including the reporting requirements that may be required by typical ALM users for reporting and analysis. It also consists of non-functional requirements based on commonly observed process/operational requirements that may be required by typical ALRMS users to operate the solution on a regular basis.

6. Implementation Roadmap

This report pertains to the ALRMS implementation roadmap. This roadmap was developed based on our understanding of the commonly observed industry practices in system implementation, and taking into account the desired future state and system architecture of the Bank. This document has also considered the existing processes and dependencies, source systems limitations, and comments and feedback from the Bank which were gathered after a series of working group discussions, and formal and informal meetings between SGV & Co., and the Bank's Technical Working Group, Project Steering Committee and ALRMS business users.

This documentation presents the suggested system implementation modules and timeline, and highlights the dependencies that the Bank need to consider in each implementation modules. The ARLMS implementation is divided into three modules: Module I - Static ALRMS; Module II - Dynamic ALRMS; and Module III - Funds Transfer Pricing (FTP) which includes full planning and management performance reporting. This implementation considers the ongoing baseline projects such as DW software upgrade and data quality system that need to be completed before a full functioning ALRMS, and the existing system infrastructure of the Bank.

System implementation modules are further divided into implementation phases, which detail the recommended key objectives and deliverables. Project organizational structure has also been suggested to aid a successful ALRMS implementation.

7. Documentation of Data Requirements Identification and Assessment

This report pertains to the Identification and Assessment of Data Requirements based on the signed-off BRD. This document was developed in order to accomplish the following: (a) identify the minimum data requirements (aligned with BRD); (b) provide analysis between the minimum data requirements for ALRMS and the existing data available in the data warehouse and Integrated Treasury System (ITS); (c) assess the quality of data based on the sample provided and system walkthroughs; and, (d) provide recommendations on how to address the data gaps and issues on the quality of data.

This report was developed based on ALRMS system architecture, the signed-off BRD, validation sessions with appropriate personnel (e.g., CMISD, ESD) for the data gap analysis, system walkthroughs and interviews for the data quality assessment, and discussions with the Bank's Technical Working Group (TWG), Project Steering Committee (PSC), and ALRMS Business Users.

 		
Project Name:		Country:
Enterprise Risk Management - Phase 3		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Manila		MBAs, CPAs, CFA, PRM
Name of Client:		No. of Staff:
Land Bank of the Philippines		Three (3)
Address:		No. of Staff-Months; Duration of Project:
Land Bank Plaza, 1598 M.H del Pilar cor. Dr. J. Quintos Sts., 1004 Malate, Manila, Philippines		Approximately 6 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
May 2014	Completed as of this date	(Details held due to strict client confidentiality requirements)
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
		N/A
		· · · · · · · · · · · · · · · · · ·

- ► Christian G. Lauron, Engagement Partner
- ► Francisco Roque A. Lumbres, Quality Assurance Partner
- ▶ Michael Angelo A. Dela Cruz, Engagement Manager

Narrative Description of Project:

SGV was engaged by the Bank to:

- Define the current state competencies to assess, improve and monitor risks
- Benchmark risk management activities against leading practices
- ► Evaluate the consistency in application of the risk management framework across the organization
- Define opportunities to improve risk management activities to influence overall organizational performance

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

Part 1: Risk Management Framework Assessment

Phase 1: Plan the Assessment

- Risk measurement models Develop project plan, scope and timing including progress to delivery of reports
 - ► Agree progress checkpoints / project milestones with sponsor
 - Confirm stakeholders for interview and schedule meetings
 - ► Tailoring SGV's Information Requirements Checklist for maturity assessment engagements, gather documentation to carry out desktop review, leveraging on prior knowledge

Phase 2: Conduct the Assessment

- Perform stakeholder interviews
- ► Interview the FVP for Risk Management Group and the RMG team
- Review materials supporting all aspects of RMG operations:
 - Role within overall governance framework
 - People including structure and talent management
 - Process including risk assessment, plan, work papers and reporting

Phase 3: Gap analysis & comparison with leading practices

- ► Assess the level of maturity using the RM Framework Maturity Model
- Review SGV's leading practices knowledgebase for examples of potentially applicable better practices
- Undertake briefing sessions with RM Group analysing findings and highlighting existing good practices and possible areas of improvement
- Analyse all documentation provided for improvement opportunities

Phase 4: Communicate results

- ► Held 1:1 individual sessions with the FVP for Risk Management Group to confirm results and consider opportunities for change. Session will discuss identified issues and explore how they may be addressed by leading practices
- ▶ Draft report and presentation and agree with FVP, Risk Management Group
- Finalize reports and presentation FVP, Risk Management Group and RMG team
- Present findings to the Risk Management Committee

Project Name:		Country:
Enterprise and Financial Risk Management Philippines Financial Reporting Standards Component - Phase I and Financial Risk Management Asset-Liability Management		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Makati City		MBAs, Finance and Statistics Professionals, Risk Professionals (FRM and PRM), CFA Charterholder and Candidates, CPAs
Name of Client:		No. of Staff:
Home Development Mutual Fund (HDMF/PAG-IBIG)		Six (6)
Address:		No. of Staff-Months; Duration of Project:
Petron Mega Plaza	okati City	Staff months: 6 months
Buendia Avenue, Makati City		Duration: 6 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
January 2008	April 2009	С
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were involved		N/A-Only SGV/EY Staff were involved
Name of Soniar Staff (Drainet Dispoter/Coordinates Tours Leader) Institute of Tours		

Christian G. Lauron, Engagement Partner

Narrative Description of Project:

SGV & Co. provided consultancy services for the Fund's enterprise risk and asset-liability management. This included diagnostics and definition of user's specifications and key system requirements for Enterprise Risk Management (ERM) and Asset-Liability Management (ALM). We also performed assessment of existing policies, identification and definition of user's specification

for all Philippine Accounting Standards (PAS) and Philippine Financial Reporting Standards (PFRS) compliant components of the IISP.

Description of Actual Services Provided by Your Staff:

- ► Detailed assessment of the potential impact and preparation for adoption of the new PFRS-based standards (with emphasis on PAS 39/32 and PFRS 7 implementation)
- Identification of derivatives both freestanding and embedded
- ▶ Developed a high-level process flow for the implementation of PAS 39 covering deal inception to deal maturity (both for hedge and non-hedge accounting requirements)
- Evaluation of existing risk management strategies, processes and activities
- ▶ Developed hedge documentation templates and pro-forma accounting entries
- ➤ Reviewed PAS 39 implications on non-derivative financial instruments
- Developed pro-forma management reports required by PAS 39
- Developed draft financial statement disclosures
- Reviewed and redrafted existing hedging and accounting policies to address HDMF's foreign exchange and interest rate risk management under PAS 39
- ▶ System Gap Analysis and Assistance in Systems Requirements Definition for PAS 39 Compliance
- Conducted training to provide knowledge of the basic concepts and requirements of the new PFRS-based standards
- Evaluation of the income tax implications of the new PFRS
- Performed diagnostics and definition of user's specifications and key system requirements for Enterprise Risk Management (ERM) and Asset-Liability Management (ALM).

Project Name:		Country:
Diagnostic, Gap Analysis and Knowledge Transfer on Implementing the New Impairment Model under IFRS 9 Financial Instruments		Philippines
Location within country: Makati City, Philippines		Professional Staff Provided by Your Firm/Entity (profiles):
		MBAs, CPAs, PRM, CFA
Name of Client:		No. of Staff:
Philippine National Bank		14
Address:		No. of Staff-Months; Duration of Project:
(Details held due to strict client confidentiality requirements)		Staff months: 3 months Duration: 3 months
Start Date (Month/Year): July 2016 Completion Date (Month/Year): September 2016 Name of Associated Consultants, if any:		Approx. Value of Services: (Details held due to strict client confidentiality requirements) No. of Months of Professional Staff Provided by
N/A		the Associated Consultants:

- ► Francisco Roque A. Lumbres, Engagement Partner
- ▶ Josephine Adrienne Abarca, Quality Assurance Partner
- ► Pochin Shiue, PhD, Subject Matter Resource
- Maria Luisa C. Echavez, Engagement Manager
- ▶ Belvin L. Armenion, Engagement Manager
- Aeron Paul A. Ramos, Team Member
- ▶ Alysha Sandra B. Cahulogan, *Team Member*
- Saldy C. Cabarubias, Team Member
- John Russel S. Torsiende, Team Member
- Nelissa L. Valencia, Team Member
- Louel C. Jubay, Team Member
- ► Kenneth G. Limosnero, *Team Member*
- Joshua Tricia I. Diaz, Team Member

Justine Elysia L. Zarate, Team Member

Narrative Description of Project:

SGV performed diagnostic and gap analysis covering expected credit loss key areas, namely, accounting, data and model. SGV documented the findings and high-level recommendations in a gap report and delivered suggested data collected templates.

SGV also conducted knowledge transfer sessions on PFRS 9 expected credit loss (ECL) and facilitated group discussions on the development of implementation roadmap to meet the requirements of PFRS 9 ECL.

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- Diagnostic and gap report
- ► Data collection template
- ► Training and materials
- Facilitate development of conversion roadmap

Project Name:		Country:
Diagnostic, Gap Analysis and Knowledge Transfer on Implementing the New Impairment Model under IFRS 9 Financial Instruments		Philippines -
Location within country: Makati City, Philippines		Professional Staff Provided by Your Firm/Entity (profiles): MBAs, CPAs, PRM, CFA
Name of Client:		No. of Staff:
Top 3 Philippine Bank		Thirteen (13)
(Details held due to strict client confidentiality reguirements)		
Address:		No. of Staff-Months; Duration of Project:
(Details held due to strict client confidentiality requirements)		Staff months: 4 months Duration: 4 months
Start Date (Month/Year): April 2016	Completion Date (Month/Year): July 2016	Approx. Value of Services:
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:

- Francisco Roque Lumbres, Engagement Partner
- ► Pochin Shiue, Subject Matter Resource
- ▶ Gabriel Manasan, Engagement Manager
- ▶ Leomar Velez, Team Member
- Delaney Miram, Team Member
- ▶ Jennifer Calaor, Team Member
- ▶ Alysha Sandra Cahulogan, Team Member
- ► Hector Genesis Salatan, Team Member
- Patricia Louise Barretto, Team Member
- ► Sophia Manelle Uy, Team Member
- Nelissa Valencia, Team Member
- ► Shawn Joshua Yap, Team Member
- Christelle Ocampo, Team Member

SGV performed diagnostic and gap analysis covering expected credit loss key areas, namely, accounting, data and model. SGV documented the findings and high-level recommendations in a gap report and delivered suggested data collected templates.

SGV also conducted knowledge transfer sessions on PFRS 9 expected credit loss (ECL) and facilitated group discussions on the development of implementation roadmap to meet the requirements of PFRS 9 ECL.

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- Diagnostic and gap report
- Data collection template
- Training and materials
- Facilitate development of conversion roadmap

Project Name:		Country:
Diagnostic, Gap Analysis and Knowledge Transfer on Implementing the New Impairment Model under IFRS 9 Financial Instruments		Philippines
Location within country: Makati City, Philippines		Professional Staff Provided by Your Firm/Entity (profiles): MBAs, CPAs, PRM, CFA
Name of Client:		No. of Staff:
Philippine Savings Bank		Twelve (12)
Address: 777 Paseo de Roxas Avenue corner Sedeño Street, Makati City,		No. of Staff-Months; Duration of Project: Staff months: 4 months Duration: 4 months
Start Date (Month/Year): October 2015 Completion Date (Month/Year): January 2016		Approx. Value of Services (in Current US\$):
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants: N/A

- Francisco Roque A. Lumbres, Engagement Partner
- ► Carlos Arleen B. Balingit, *Project Manager* (Accounting and Reporting Workstream)
- ► Gabriel G. Manasan, Project Manager (Data and Regulatory Workstream)
- ▶ Sheila Mae P. Adaya, *Team Member*
- Ferdinand Anthony E. Su, Team Member
- ▶ Delaney P. Miram, Team Member
- ► Jennifer Erma A. Calaor, Team Member
- Jose Gabriel C. Sebastian, Team Member
- ► Francis Hari M. Avila,_Team Member
- ▶ Keshia R. Ong, Team Member
- ▶ Nelissa L. Valencia, Team Member
- ➤ Gerric Gian L. Gener, Team Member

SGV was engaged by the Bank to:

- ► Identify the gaps between the current state and the requirements of IFRS 9, BSP Circular 855 and Basel IRB approach. Agree on the appropriate solutions for each of the gaps noted
- Determine the models, methods and procedures that best suit the Bank's needs as the basis of the target state
- Assess the quality, completeness and availability of existing data. Formulate action plans to fill the gaps in the data required for the target state
- ▶ Determine the requirements and know-how for expected loss modelling and implementation, including resources required depending on the size, profile and differences between the current state and defined requirements
- ► Determine suitable IT systems that can handle large data requirements and complex calculations. Evaluate the need for potential expansion and acquisition of new systems
- ▶ Develop an implementation plan/roadmap which covers planning, budgeting, project structure and prioritization of all the tasks to meet the requirements of IFRS 9 impairment under ECL approach, BSP Circular 855 and Basel IRB approach
- ► The project includes accounting and reporting, data business processes and systems, regulatory and industry, and change management, communication and training work streams

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- Diagnostic and gap report
- ▶ Data collection template
- Training and materials
- Facilitate development of conversion roadmap

Project Name:		Country:
Knowledge Transfer on the Development of IFRS 9 Expected Credit Loss Models		Philippines
Location within country: Makati City, Philippines		Professional Staff Provided by Your Firm/Entity (profiles): MBAs, CPAs, PRM, CFA
Name of Client:		No. of Staff:
Security Bank		Nine (9)
Address:		No. of Staff-Months; Duration of Project:
6766 Ayala Avenue Makati City, Philippines		Staff months: 4 months
		Duration: 4 months
Start Date (Month/Year): January 2016	Completion Date (Month/Year): April 2016	Approx. Value of Services (in Current US\$):
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:

- Francisco Roque A. Lumbres, Engagement Partner
- ▶ Pochin Shiue, Subject Matter Resource
- ► Gabriel Manasan, Engagement Manager
- ▶ Maria Liezel Madrigal, Team Member
- Genica Peye Alcaraz, Team Member
- ▶ Gerric Gian Gener, Team Member
- ▶ Keshia Ong, Team Member
- ► Chelsea Vanessa Lim, Team Member
- John David Castillo, Team Member

SGV trains the Bank in developing models to meet the requirements of impairment under Philippine Financial Reporting Standard 9 expected credit loss approach.

SGV provided knowledge transfer sessions on data collection and providing comments and high-level recommendations on the data collected by the Bank and conduct knowledge transfer programs on the development of PFRS 9 ECL models.

Description of Actual Services Provided by Your Staff:

SGV provided the following during the project:

- Knowledge transfer materials
- ➤ Certificate of attendance

Project Name:		Country:
Diagnostic, Gap Analysis and Knowledge Transfer on Implementing the New Impairment Model under IFRS 9 Financial Instruments		Philippines
Location within country: Pasig City, Philippines		Professional Staff Provided by Your Firm/Entity (profiles): MBAs, CPAs, PRM, CFA
Name of Client:		No. of Staff:
Union Bank of the Philippines		Ten (10)
Address: Union Bank Plaza Bldg., Meralco Ave., Ortigas Center, Pasig, Metro Manila		No. of Staff-Months; Duration of Project: Staff months: 3 months Duration: 3 months
Start Date (Month/Year): July 2015	Completion Date (Month/Year): September 2015	Approx. Value of Services (in Current US\$):
Name of Associated Consultants, if any: N/A		No. of Months of Professional Staff Provided by the Associated Consultants: N/A

- ► Francisco Roque A. Lumbres, Engagement Partner
- Josephine Adrienne Abarca, Quality Assurance Partner
- ► Pochin Shiue, PhD, Subject Matter Resource
- ▶ Leomar G. Velez, Engagement Manager
- ► Geriandre M. Piquero, Engagement Manager
- ► Eloisa P. Galang, Team Member
- Genica Peye C. Alcaraz, Team Member
- ▶ Aeron Paul A. Ramos, Team Member
- ► Kyle Jemmric L. Velasco, Team Member
- Judel D. Barroga, Team Member

SGV was engaged in order for the Bank to achieve the following:

- ► Identify the gaps between the current state and the requirements of IFRS 9, BSP Circular 855 and Basel IRB approach. Agree on the appropriate solutions for each of the gaps noted
- ▶ Determine the models, methods and procedures that best suit the Bank's needs as the basis of the target state
- Assess the quality, completeness and availability of existing data. Formulate action plans to fill
 the gaps in the data required for the target state
- ▶ Determine the requirements and know-how for expected loss modelling and implementation, including resources required depending on the size, profile and differences between the current state and defined requirements
- ► Determine suitable IT systems that can handle large data requirements and complex calculations. Evaluate the need for potential expansion and acquisition of new systems
- ▶ Develop an implementation plan/roadmap which covers planning, budgeting, project structure and prioritization of all the tasks to meet the requirements of IFRS 9 impairment under ECL approach, BSP Circular 855 and Basel IRB approach

Includes accounting and reporting, data business processes and systems, regulatory and industry, and change management, communication and training work streams

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- ▶ Diagnostic and gap report
- ► Data collection template
- Training and materials
- Facilitate development of conversion roadmap

Project Name:		Country:
Diagnostic, Gap Analysis and Knowledge Transfer on Implementing the New Impairment Model under IFRS 9 Financial Instruments		Philippines
Location within country: Makati City, Philippines		Professional Staff Provided by Your Firm/Entity (profiles): MBAs, CPAs, PRM, CFAc
Name of Client:		No. of Staff:
Security Bank		10
Address:		No. of Staff-Months; Duration of Project:
6776 Ayala Ave., Maka	nti City	Staff months: 4 months
		Duration: 4 months
Start Date (Month/Year): May 2015	Completion Date (Month/Year): August 2015	Approx. Value of Services (in Current US\$):
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants: N/A

- ► Francisco Roque A. Lumbres, Engagement Partner
- ▶ Jeramael Villaber, Engagement Manager
- ► Geriandre Piquero, Engagement Manager
- ➤ Kim Charmaine Cortez, Team Member
- Sheila Antonio, Team Member
- Genica Peye Alcaraz, Team Member
- ▶ Keshia Ong, Team Member
- ▶ Gerric Gian Gener, Team Member
- ► Chelsea Vanessa Lim, Team Member
- Jose Miguel Abriol, Team Member

SGV was engaged by the Bank to:

- ► Identify the gaps between the current state and the requirements of IFRS 9, BSP Circular 855 and Basel IRB approach. Agree on the appropriate solutions for each of the gaps noted
- Determine the models, methods and procedures that best suit the Bank's needs as the basis of the target state
- Assess the quality, completeness and availability of existing data. Formulate action plans to fill the gaps in the data required for the target state
- ▶ Determine the requirements and know-how for expected loss modelling and implementation, including resources required depending on the size, profile and differences between the current state and defined requirements
- ► Determine suitable IT systems that can handle large data requirements and complex calculations. Evaluate the need for potential expansion and acquisition of new systems
- ▶ Develop an implementation plan/roadmap which covers planning, budgeting, project structure and prioritization of all the tasks to meet the requirements of IFRS 9 impairment under ECL approach, BSP Circular 855 and Basel IRB approach
- ► Includes accounting and reporting, data business processes and systems, regulatory and industry, and change management, communication and training work streams

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- Diagnostic and gap report
- Data collection template
- Training and materials
- Facilitate development of conversion roadmap

		
Project Name:		Country:
Technical Assistance to the Bureau of Treasury for the Management and Valuation of Explicit Contingent Liabilities of the National Government		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Manila, Philippines		Certified Public Accountants, MBAs, Finance Professionals, Risk Professionals, Economics Professionals
Name of Client:		No. of Staff:
Bureau of Treasury/	Australian Aid PFM/Coffey	Eleven (11)
Address:		No. of Staff-Months; Duration of Project:
Soriano Ave, Intramu	ıros, Manila, Metro Manila	Staff months: 5 months
		Duration: 5 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services (in Current US\$):
October 2015	March 2016	A
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were involved		N/A-Only SGV/EY Staff were involved
		<u> </u>

- ► Christian G. Lauron, Engagement Partner
- Francisco Roque A. Lumbres, Quality Assurance Partner
- ➤ Catherine Laigo, Engagement Manager
- ▶ Belvin L. Armenion, Supporting Manager
- ▶ Alister Benedict C. Rodriguez, Supporting Manager
- ▶ Rachel Anne J. Hernando, Team Lead
- Merriam Lorraine H. Gaviola, Team Lead
- Mitchelle Collin R. Valero, Team Lead

SGV was engaged in order for the Bureau to achieve the following:

- Develop a risk-based policy framework in the issuance and pricing of guarantee and foreign exchange cover
- ► Establish valuation methodology of the explicit contingent liabilities (CL)
- Institute CL reporting guidelines and framework based on BTr's reporting requirements for internal financial management

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- Inception report/work plan
- Policy framework
- Contingent liability valuation methodology
- Contingent framework/ Debt reporting framework
- Activity completion report

Project Name:		Country:
Knowledge Transfer in Deal Process Improvement, Valuation and Stress Testing of Derivatives and Structured Products		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Manila, Philippines		Certified Public Accountants, MBAs, Finance Professionals, Risk Professionals, Economics Professionals
Name of Client:		No. of Staff:
Beneficial Life Insurar	nce Company	Eleven (11)
Address:		No. of Staff-Months; Duration of Project:
Soriano Ave, Intramuros, Manila, Metro Manila		Staff months: 1 month
		Duration: 1 month
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services (in Current US\$):
February 2015	March 2015	A
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were involved		N/A-Only SGV/EY Staff were involved
	-	· · · · · · · · · · · · · · · · · · ·

- ► Christian G. Lauron, Engagement Partner
- ► Francisco Roque A. Lumbres, Quality Assurance Partner
- ▶ Alister Benedict C. Rodriguez, Engagement Manager
- ➤ Gabriel Manasa, Engagement Manager
- ▶ Daniel E. Del Mundo, Team Lead

SGV was engaged in order for the Bureau to achieve the following:

- Develop a risk-based policy framework in the issuance and pricing of guarantee and foreign exchange cover
- ► Establish valuation methodology of the explicit contingent liabilities (CL)
- ► Institute CL reporting guidelines and framework based on BTr's reporting requirements for internal financial management

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- ► Inception report/work plan
- Policy framework
- Contingent liability valuation methodology
- Contingent framework/ Debt reporting framework
- Activity completion report

Project Name:		Country:
Knowledge Transfer Program: Retail Housing Application and Behavioral Scorecard Development and SME-Corporate Probability of Default Model Development		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Makati, Philippines		Certified Public Accountants, MBAs, Finance Professionals, Risk Professionals, Economics Professionals
Name of Client:		No. of Staff:
(Client details held dure to strict confidentiatlity requirements)		Eleven (11)
Address:		No. of Staff-Months; Duration of Project:
(Client details held du		Staff months: 1 month
confidentiatlity require	ements)	Duration: 1 month
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services (in Current US\$):
February 2015	March 2015	С
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were involved		N/A-Only SGV/EY Staff were involved

- ► Francisco Roque A. Lumbres, Engagement Partner
- ► Christian G. Lauron, Quality Assurance Partner
- ➤ Pochin Shiue, SMR
- ► Alister Benedict C. Rodriguez, Engagement Manager
- ► Catherine R. Laigo, Engagement Manager

SGV was engaged to independently validate the bank's Retail Housing PD & LGD Model and SME Corporate PD Model, in accordance with the Bangko Sentral ng Pilipinas' (BSP) requirement for banks to have processes in place to ensure that internal models have been suitably validated by qualified and independent parties with relevant and sufficient expertise and experience, and separate from the development process.

The validation of the Retail Housing PD & LGD Model and SME Corporate PD Model covered both qualitative and quantitative validation:

- Qualitative Validation: governance, data quality, data security and controls, methodology and reporting
- Quantitative Validation: backtesting, discriminatory power and stability

Following the validation of the bank's credit risk models, SGV conducted technical training and knowledge transfer sessions to relevant bank personnel.

Description of Actual Services Provided by Your Staff:

SGV performed the following:

Conducted training on scorecard development including PD calibration and training on the PD model development to selected BPI officers and personnel

Project Name:		Country:
Impact Assessment on the Classification and Measurement and Hedge Accounting Phases of PFRS 9 Financial Instruments		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Makati, Philippines		Certified Public Accountants, MBAs, Finance Professionals, Risk Professionals, Economics Professionals
Name of Client:		No. of Staff:
Top 3 Philippine Bank		Eleven (11)
(Client details held dure to strict confidentiatlity requirements)		
Address:		No. of Staff-Months; Duration of Project:
(Client details held dure		Staff months: 4 months
confidentiatlity requirements)		Duration: 4 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services (in Current US\$):
April 2016	July 2016	В
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were involved		N/A-Only SGV/EY Staff were involved

- ► Francisco Roque A. Lumbres, Engagement Partner
- ▶ Christian G. Lauron, *Quality Assurance Partner*
- ► Pochin Shiue, SMR
- ▶ Alister Benedict C. Rodriguez, Engagement Manager
- ► Catherine R. Laigo, Engagement Manager

SGV was engaged in order to aid the Bank in the following:

- ▶ Identifying business consequences of converting to PFRS 9 on accounting, reporting, and disclosure requirements, financial and operational areas of the Group and Basel III requirements; and
- ▶ Identifying changes needed to the bank's policies, processes and procedures in preparation for the eventual implementation of PFRS 9 in line with the requirements of BSP Circular 708, 733 and 761.

Description of Actual Services Provided by Your Staff:

SGV performed the following:

- Conducting seminars, workshops, and trainings to officers and staff of the Bank to widen understanding of the basic concepts and requirements of PFRS 9;
- ► Prepare gap analysis that details the impact of PFRS 9 to the Group (i.e., financial, regulatory and operational) which includes:
- ► Review of the current business models and determination of classification of financial instruments of the Group.
- Review its designated accounting hedges and identify specific changes to policies, procedures, documentation and designation to adopt the existing and new hedge accounting principles of PAS 39 and PFRS 9, respectively
- Identify and assess the potential implications and interaction of the implementation of PAS 39 and PFRS 9 with the mandatory effectivity of the Basel III capital requirements; a
- Quantify the impact of transitioning from PAS 39 to PFRS 9 on the agreed transition date and to provide guidance to the Group personnel in quantifying the transition adjustments

Project Name:		Country:
ICAAP Independent Review		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Makati City, Philippines		MBA, CPAs, FRM
Name of Client:		No. of Staff:
Mizuho Corporate Bank Limited		9
Address:		No. of Staff-Months; Duration of Project:
25 th Floor, Zuellig Building, Makati avenue corner Paseo de Roxas, Makati City 1225, Metro Manila Philippines		1 month
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
January 2015	February 2015	A
Name of Associated Consultants, If any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A		N/A
None of Coming Chaff (F		

- Christian G. Lauron, Engagement Partner
- ▶ Michael Dela Cruz, Project Manager
- Gabriel Denise Aragon, Team Member
- ▶ Kim Charmaine Cortez, Team Member
- Carlo Enrico E. Rivera, Team Member
- ► Shiela Marie G. Antonio, Team Member
- ► Christopher Gerard Yu, *Team Member*
- ► Caroline Sia, Team Member
- Andrea Renee Gonzales, Team Member

Narrative Description of Project:

SGV was engaged to:

- Validate the project requirements and perform specific planning to support the execution of the project and other preliminary project issues
- ▶ Obtain information and data needed to understand and evaluate the Bank's current state
- Evaluate the current state and identify issues and improvement opportunities of the ICAAP
- Summarize the review results and relay gaps identified during the course of the independent review

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- Project work plan
- Kick-off meeting
- ► Exit conferences with counter parts
- ▶ Final report

Project Name:		Country:
ICAAP Program Review and Training		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Makati City, Philippines		MBA, CPAs, FRM, CFA, PRM
Name of Client:		No. of Staff:
Mizuho Corporate Bank Limited		6
Address:		No. of Staff-Months; Duration of Project:
25 th Floor, Zuellig Building, Makati avenue corner Paseo de Roxas, Makati City 1225, Metro Manila Philippines		4 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
February 2012	May 2012	A
Name of Associated Consultants, If any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A		N/A

- ► Francisco Roque A. Lumbres, Engagement Partner
- ► Christian G. Lauron, Quality Assurance Partner
- ▶ Jamila Pacheco, Team Member
- ▶ Michael dela Cruz, Team Member
- ▶ Riva Rei Gamboa, *Team Member*
- ▶ Geriandre Piquero, *Team Member*

Narrative Description of Project:

SGV was engaged to:

- Diagnose current ICAAP program
- Train through facilitated discussions
- Report recommendations

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- ➤ Comments on the Bank's 2012 ICAAP document
- Review of the Bank's financial and capital planning templates
- Conduct of executive interviews/sessions in relation to the Bank's strategic and corporate plans
- Review on the bank's current documentation on the following key areas:
- Oversight and governance ICAAP
- Risk management policies and procedures
- Risk assessment methodologies

- Capital assessment methodologies
- Capital management framework and capital planning
- Commentaries on areas where significant enhancements are required
- Focus group discussions (FGDs) on core ICAAP areas
- Capital planning template
- Final recommendations with high level action plans

Project Name:		Country:	
Proposal for Review of Philippine Financial Reporting Standards (PFRS) No. 9 Financial Instruments Impact Assessment and Transition Adjustments		Philippines	
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):	
Makati City, Philippines		MBA, CPAs, FRM, CFA, PRM	
Name of Client:		No. of Staff:	
Philippine Bank of Communications		-	
Address:		No. of Staff-Months; Duration of Project:	
PBCOM Tower, 6795 Ayala Avenue corner V.A. Rufino St.		4 months	
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:	
June 2014	September 2014	A	
Name of Associated Consultants, If any:		No. of Months of Professional Staff Provided by the Associated Consultants:	
N/A		N/A	
Nome of Carin Chaff (Daring Birecha (Candinta Taran Landar) Involved and Europian			

▶ Josephine Adrienne A. Abarca, Engagement Partner

SGV was engaged to:

SGV was engaged in order for the Bank to achieve the following:

- ▶ Help the Bank understand the requirements of Phase 1 by conducting knowledge transfer sessions (i.e. workshops and/or seminars) to help the Bank understand the requirements of phase I.
- ▶ Determine differences between the current accounting treatment and the requirements of Phase 1 of PFRS 9adjustments,
- ► Review its designated accounting hedges and identify specific changes to policies, procedures, documentation and designation to adopt the existing and new hedge accounting principles of PAS 39 and PFRS 9, respectively
- Identify and assess the potential implications and interaction of the implementation of PAS 39 and PFRS 9 with the mandatory effectivity of the Basel III capital requirements
- Quantify the impact of transitioning from PAS 39 to PFRS 9 on the agreed transition date and to provide guidance to Bank's personnel in quantifying the transition adjustments,

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- Training on Phase 1 of PFRS 9
- ▶ Impact Assessment

- Review of transition adjustments
- Review on the bank's current documentation on the following key areas:
- Oversight and governance ICAAP
- ▶ Risk management policies and procedures
- Risk assessment methodologies
- ► Capital assessment methodologies
- Capital management framework and capital planning
- ▶ Commentaries on areas where significant enhancements are required
- ► Focus group discussions (FGDs) on core ICAAP areas
- Capital planning template
- Final recommendations with high level action plans

Project Name:		Country:
Validation of Internal Credit Risk Rating System (ICRRS)		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Makati City, Philippines		MBA, CFA, CPAs, FRMs, PhD, PRM
Name of Client:		No. of Staff:
Development Bank of the Philippines		13
Address:		No. of Staff-Months; Duration of Project:
Sen. Gil J. Avenue corner Makati Avenue, Makati City, Philippines		3.5 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
June 2015	September 2015	С
Name of Associated Consultants, If any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A		N/A
 		

- Francisco Roque A. Lumbres, Engagement Partner
- Christian G. Lauron, Quality Assurance Partner
- ► Pochin Shiue, PhD, Subject Matter Resource
- Leomar G. Velez, Subject Matter Resource
- Catherine R. Laigo, Subject Matter Resource
- Geriandre M. Piquero, Engagement Manager
- Delaney P. Miram, Team Member
- Maria Liezel A. Madrigal, Team Member
- Kim Charmaine Q. Cortez, Team Member
- Genica Peye C. Alcaraz, Team Member
- Jennifer Erma A. Calaor, Team Member
- John A. Arididon, Team Member
- Nelissa L. Valencia, Team Member

Narrative Description of Project:

SGV was engaged to:

- Assist the bank on the credit model validation of large corporate loans
- Enhancement of the bank's ICRRS towards strengthening its predictive capability, including adopting guidelines on recalibration and back testing, consistent with BSP Circular No. 855 and Basel IRB requirements
- Enable the Bank's ICRRS to consistently and objectively estimate risk and to calculate the PD, LGD and EAD

 Develop the technical capability of DBP personnel to conduct iterative validation of the ICRRS in order to determine the effectiveness of the ICRRS on a continuing basis

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- Project work plan
- Kick-off meeting
- Current state documentation
- Progress report containing documented validation results (of each model) with process owners
- Final model validation report containing current state documentation, gap analysis: validation results (of each model), findings and recommendations, annexes
- Exit conference with process owners
- Validation work program
- Executive summary of the final report for Risk Oversight Committee
- Presentation to the Steering Committee and ROC
- Technical training sessions and workshops which include relevant reference materials and training certificates for the participants
- Focus group discussions which include discussion of validation framework and development of model validation manual
- Model validation assessment examination
- Model validation assessment capabilities report

Project Name:		Country:
Advisory Services to Assist in the Transformation of Small and Medium Enterprise (SME) Banking		Philippines
Location within country: Top 5 Philippine Bank (Details held due to strict client confidentiality requirement)		Professional Staff Provided by Your Firm/Entity (profiles): CPAs, Industrial Engineers, Change Management Experts
Name of Client:		No. of Staff:
(Details held due to strict client confidentiality requirements)		10
Address:		No. of Staff-Months; Duration of Project:
(Details held due to strict client confidentiality requirements)		Staff months: 3 months Duration: 3 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services (in Current US\$):
January 2016	March 2016	E
Name of Associated Consultants, if any: N/A		No. of Months of Professional Staff Provided by the Associated Consultants:
Performed:	ff (Project Director/Coordi	nator, Team Leader) Involved and Functions

SGV was engaged by the Bank to assist in the transformation of its SME Operations.

The team performed the following procedures:

- 1. Assess the current state of the Phillipines SME market for banks
- 2. Visit a sample of branches
- 3. Interview members to understand current state and capabilities in the following areas:
 - a. Markets and customer segmentation
 - b. Product, sales and pricing,
 - c. Channels
 - d. Operations and IT
 - e. Governance, organization and performance steering
 - f. Risk management
- 4. Conduct focus group discussions with SME operators and customers
- 5. Unerstand, analyze, and benchmark the Bank's current state capabilities against those of other players in the ASEAN region
- 6. Present findings and recommendations for improving the Bank's operations

Description of Actual Services Provided by Your Staff:

SGV provided the following reports:

- 1. Current state evaluation
- 2. Outlines of procedures performed and findings and recommendations

Project Name:		Country:
Change Management Assistance		Philippines
Location within cour	ntry:	Professional Staff Provided by Your Firm/Entity (profiles):
Metro Manila, Philippines		CPAs, Industrial Engineers, Change Management Experts
Name of Client:	· ·-	No. of Staff:
Local Mining Compar	ny	-
(Details held due to strict client confidentiality requirements)		: :
Address:		No. of Staff-Months; Duration of Project:
to the second se		Staff months: 2 months
(Details held due to strict client confidentiality requirements)		Duration: 2 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services (in Current US\$):
February 2013	March 2013	A
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
		IN/A

- ▶ Washington A. Roqueza, *Engagement Partner*
- ▶ Marianne B. Ragudo, *Project Manager*
- ▶ Eric Mejia, Change Management Expert

SGV provided initial support to the company in designing a change management plan that will promote the execution of change management activities related to the adoption of new systems and processes to facilitate a smooth transition to the desired future state. It included mobilization of a change management team and initial support to Philex in designing a change management plan based on findings and recommendations from Phases I, III and IV of the study and the results of the Business Process Documentation by the Third Party Service Provider.

Description of Actual Services Provided by Your Staff:

SGV was engaged to provide the following services:

- ► Conduct Business Process Review covering Finance and Accounting, Supply Chain Management, and Asset Maintenance
- Systems Requirements Definition
- ▶ Vendor Selection Assistance
- Change Management Support covering:
 - ➤ Change Management Blueprint
 - Training of Change Champions

Project Name:		Country:
Manpower and Performance Benchmarking for Customer Centricity		Philippines
Location within country: Makati		Professional Staff Provided by Your Firm/Entity (profiles): CPAs, Industrial Engineers, Change Management Experts
Name of Client:		No. of Staff:
Top 5 Philippine Bank		11
(Details held due to strict client confidentiality requirements)		
Address:		No. of Staff-Months; Duration of Project:
(Details held due to strict client confidentiality requirements)		Staff months: 2.5 months Duration: 2.5 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services (in Current US\$):
December 2016	February 2017	С
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:

- ▶ Jan Bellens, Quality Assurance Partner
- ▶ Bhavna Monga, Senior Manager
- ▶ Eric Mejia, Manager
- Robin Tay, Manager

SGV was engaged by the Bank to:

Conduct Manpower and Performance Benchmarking for Customer Centricity covering the Bank's organization structure, roles and responsibilities, capabilities required, and manpower resources.

Description of Actual Services Provided by Your Staff:

SGV Delivered the following:

- ▶ Baseline report
- ► Benchmarking assessment report
- ▶ Normative manpower resource planning template

Project Name:		Country:
Communication Asssessment		Philippines
Location within cou	intry:	Professional Staff Provided by Your Firm/Entity (profiles):
Manila, Philippines		CPAs, industrial engineers, HR experts, communications experts
Name of Client:		No. of Staff:
Local University (Details held due to strict client confidentiality requirements)		5
Address:		No. of Staff-Months; Duration of Project:
Contains to add door to add all to the contains and the c		Staff months: 19 months
(Details held due to strict client confidentiality requirements)		Duration: 19 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services (in Current US\$):
June 2013	January 2015	(Details held due to strict client confidentiality requirements)
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
		N/A
Name of Senior Staff (Project Director/Coordina Performed:		nator, Team Leader) Involved and Functions
Vincent O. AbellaWashington A. Roqueza		

Eric I. Mejia

SGV was engaged to:

- 1. Assesss effectiveness of modalities used to communicate administrative policies.
- 2. Evaluate internal communication plan.
- 3. Recommend measures to improve the efficiency of communication while ensuring that diversity and values are respected.

Description of Actual Services Provided by Your Staff:

- ▶ Over the period of a school year, various FGDs were conducted with different stakeholders in the academic community on the current state of communication at the University;
- ► Results of the FGD were used to develop a survey covering different stakeholder groups in order to glean information from a wider audience;
- Results were then compiled and recommendations were developed.

Project Name:		Country:
Internal Capital Adequacy Assessment Process (ICAAP), Business Continuity Management (BCM), and Validation of the Bank's Treasury Risks Measurement and Pricing Models		Philippines
Location within coun	try:	Professional Staff Provided by Your Firm/Entity (profiles):
Makati City, Philippine	9 \$	MBA, CPAs, FRMs
Name of Client:		No. of Staff:
Land Bank of the Phil	ippines	16
Address:		No. of Staff-Months; Duration of Project:
Land Bank Plaza, 1598 M.H del Pilar cor. Dr. J. Quintos Sts., 1004 Malate, Manila, Philippines		15 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
September 2011	December 2012	В
Name of Associated Consultants, If any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A		N/A
Name of Conjust Chaff (Project Director/Coordinator, Toom Loader) Involved and Franchises		

Overall Project

- Francisco Roque A. Lumbres, Engagement Partner
- Christian G. Lauron, Quality Assurance Partner
- Warren R. Bituin, Quality Assurance Partner
- Basant Shroff, Subject Matter Resource

ICAAP

- Michael Angelo B. Dela Cruz, Team Member
- Jamila Lalaine E. Pacheco, Team Member
- Jesus Rogelio G. Gamil, Team Member
- Christian Edmund L. Chua, Team Member
- John Edison D. Regalado, Team Member
- Emmanuel Victor G. de Guia, Team Member
- Rendell Y. Ng, Team Member

Pricing and Risk Measurement Models

- Riva Rei C. Gamboa, Engagement Manager
- Jesus Rogelio G. Gamil, Team Member
- ► Catherine R. Laigo, *Team Member*
- Jamie M. Santelices, Team Member
- Armand Akee R. Papa, Team Member

SGV was engaged to:

Assure whether the Bank meets its business and regulatory requirements on ICAAP, BCP and Pricing and Risk Measurement Models. The project held SGV to transfer to LBP internal audit personnel the methodology on the review of the Bank's ICAAP and BCP, and independent validation of price and risk measurement models to enable them to subsequently perform similar tasks

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- Assessment of the Bank's ICAAP and review process on the adequacy and appropriateness of the ICAAP, its operating environment/Board oversight, and the soundness of controls supporting ICAAP
- Assessment of the Bank's ICAAP and review process on the accuracy and data inputs and effectiveness of information systems that support ICAAP, and the reasonableness and validity of scenarios and assumptions
- Assessment of the Bank's BCP on the suitability to the nature and complexity of the Bank's operations
- Assessment of the Bank's BCP on governance structure/oversight and support of the Board of Directors and Senior Management
- Independent validation of the Bank's pricing and treasury (market, liquidity and interest rate) risk measurement models

Project Name:		Country:
Internal Capital Adequacy Assessment Process (ICAAP) for Internal Auditors		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Makati City, Philippines		MBA, CPAs, FRM, PRM
Name of Client:		No. of Staff:
Development Bank of the Philippines		6
Address:		No. of Staff-Months; Duration of Project:
Sen. Gil J. Puyat Avenue corner Makati Avenue, Makati City, Philippines		4 months; 5 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
August 2010	January 2011	A
Name of Associated Consultants, If any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A		N/A
		L

- Francisco Roque A. Lumbres, Engagement Partner
- Christian G. Lauron, Quality Assurance Partner
- Jamila Pacheco, Team Member
- Michael dela Cruz, Team Member
- Riva Rei Gamboa, Team Member
- Geriandre Piquero, Team Member

Narrative Description of Project:

SGV was engaged to:

- ▶ Provide an independent review of the Bank's ICAAP program to assess whether it meets the BSP requirements under BSP Circular 639.
- Provide advisory services that allowed the Bank to identify and prioritize key areas for improvement to bring the Bank's ICAAP to its desired level of compliance to BSP guidelines

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- Assessment of the completeness of its ICAAP program coverage and ICAAP document
- ► Assessment of the Bank's preparedness for implementing and complying with the ICAAP requirements of BSP Circular 639
- Evaluation of the Bank's ICAAP review based on the following key areas

- Strategy (risk strategy, risk appetite)
- ► Governance (policies, ownership, roles & responsibilities)
- ► Risk assessment (risk identification, risk measurement, risk response)
- Capital assessment (capital planning, stress testing, capital adequacy)
- "Embedding" in business use (capital management, strategic planning, risk-adjusted performance management)

Project Name:		Country:
Internal Capital Adequacy Assessment Process (ICAAP) Program Advisory		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Makati City, Philippines		MBA, CPAs, FRM, PRM, CFA
Name of Client:		No. of Staff:
China Banking Corporat	ion	7
Address:		No. of Staff-Months; Duration of Project:
China Bank Building, 8745 Paseo de Roxas corner Villar Street, Makati City 1226 Philippines		15 months; 17 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
September 2009	February 2011	A
Name of Associated Consultants, If any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A		N/A

- Christian G. Lauron, Engagement Partner
- Francisco Roque A. Lumbres, Quality Assurance Partner
- Jamila Pacheco, Team Member
- Jesus Rogelio Gamil, Team Member
- Michael Dela Cruz, Team Member
- John Edison Regalado, Team Member
- Regina Camille Aseron, Team Member

Narrative Description of Project:

SGV was engaged to:

- Provide ICAAP program, implementation, and subsequent application advisory services
- Integrate risk management capabilities, strategic management and financial planning facility, and capital adequacy assessment process on an enterprise-wide basis

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

Assessment of the current state of the Bank's risk management framework

- Assistance for the Bank in identifying issues and risks that impact its core and support businesses and helped in the complete capture and processing of material risks identified by the Bank's Board and Senior Management
- Identification of material risks and assessed whether the level of these risks are within the firm's risk appetite
- Assessment of its capital profile in relation to the size and the complexity of its business
- Embedding of capital implication in its business decisions and risk-taking initiatives
- Assistance for the Bank in accomplishing minimum regulatory requirements

Project Name:		Country:
Risk-Adjusted Performance Measurement (RAPM) Review		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Makati, Philippines		MBA, FRM, CPAs, Industrial Engineers
Name of Client:		No. of Staff:
Rizal Commercial Banking Corporation		Five
Address:		No. of Staff-Months; Duration of Project:
Yuchengco Tower, RCBC Plaza 6819 Ayala Avenue, Makati City		Staff months: 3 months
		Duration: 3 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services (in Current US\$):
August 2015	October 2015	(Details held due to strict client confidentiality requirement)
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were involved		N/A-Only SGV/EY Staff were involved

- ► Christian G. Lauron, *Engagement Partner*
- ▶ Belvin L. Armenion, *Engagement Manager*

- ▶ Profitability measurement is a critical financial component of corporate balance scorecard, which should be translated as part of the performance metrics of business units and key individuals. Each business unit is provided with targets which will be compared against actual performance. An effective business unit profitability mechanism requires the Business Entity and its units to have a common understanding on the relevant performance metrics and how these are measured. Accordingly, the Business Entity needs a comprehensive performance measurement framework that is also risk-based. With this, SGV developed an integrated RAPM framework that addresses the risks associated with the banking industry business model.
- ► The framework promotes quantitative and qualitative approaches to profitability management, and seeks to enable the Business Entity to understand and apply the fundamental components of sound and effective risk-adjusted Performance management. The following are the objectives met by the project:
 - 1. Review the client's profitability measurement framework
 - 2. Provide recommendations to improve the client's risk-adjusted performance measurement and risk-based pricing processes (considering leading industry practices)
 - 3. Recommend risk-adjusted pricing and performance monitoring templates and reporting dashboard (considering leading industry practices)

Description of Actual Services Provided by Your Staff:

- ▶ Review of the client's existing operating model, product development process, costing and pricing, and establishment of desired future state. With these, the key activities performed are:
 - 1. Performance of rapid assessment of the client's operating model
 - 2. Review of the costing and pricing processes of the client's key products/service
 - 3. Review of the client's sources and uses of funds
 - 4. Review of the client's product and business units' profitability measurement and monitoring processes
 - 5. Understanding of the current performance metrics of each business unit
 - 6. Identify and analyze gaps between the current and future states
- Co-development of the risk-adjusted pricing and performance monitoring templates. Below are the key activities performed.
 - Facilitation of the design of risk-adjusted pricing and performance monitoring templates
 - 2. Performance of test-runs
 - 3. Finalization of the templates with the working group and the senior management

Project Name:		Country:
Risk Adjusted Performance Measurement (Phase 1 & 2)		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Makati City, Philippines		MBAs, CFA, PRM, CPA, FRM
Name of Client:		No. of Staff:
First Metro Investments Corporation		7
Address:		No. of Staff-Months; Duration of Project:
		5 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
June 2014	November 2014	A
Name of Associated Consultants, If any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A		N/A
Name of Conjust Staff (Drainet Discotor/Coordinates, Toron Lander) Involved and Functions		

- ► Christian G. Lauron, *Engagement Partner*
- Francisco Roque A. Lumbres, Quality Assurance Partner
- Michael Angelo A. Dela Cruz, Engagement Manager
- John Paul P. Dela Cruz, Team Member
- Candice Annelle T. Kua, Team Member
- Delaney P. Miram, Team Member
- Shiela Marie G. Antonio, Team Member

SGV was engaged to:

 Review the bank's existing profitability measurement methodology and help establish a target RAPM framework and management performance reporting dashboard

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- Risk-Adjusted CAR Performance Measurement Tool
- Knowledge transfer sessions

Consultant's Name:

SyCip Gorres Velayo & Co.

Project Name:		Country:
Risk Adjusted Performance Measurement (RAPM)		Philippines
Location within country: Laguna, Philippines		Professional Staff Provided by Your Firm/Entity (profiles): MBA, FRM, CPAs, Industrial Engineers
Name of Client:	, , , , , , , , , , , , , , , , , , , ,	No. of Staff:
CARD Bank, Inc		7
Address:		No. of Staff-Months; Duration of Project:
35 P. Burgos corner Paulino Streets, San Pablo City Laguna, Philippines 4000		Staff months: 5 months Duration: 5 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services (in Current US\$):
August 2015	December 2015	(Details held due to strict client confidentiality requirements)
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:

- ► Christian G. Lauron, Engagement partner
- ▶ Belvin L. Armenion, *Engagement manager*
- ► Evert De Bock, Subject matter expert
- Eduardo Y. Boyose, Team Lead
- ► Cherren G. Lataza, Team Lead

SGV was engaged by the Bank to:

- Review the Bank's profitability measurement framework (including funds transfer pricing, revenue sharing and cost allocation)
- Provide recommendations to improve the Bank's risk-adjusted performance measurement and risk-based processes (considering leading industry practices)
- Recommend risk-adjusted pricing and performance monitoring templates and reporting dashboard (considering leading industry practices)

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- Recommended risk-adjusted pricing and performance measurement framework
- Gap analysis report
- ► Sample risk-adjusted pricing and performance monitoring templates
- Recommend risk-adjusted pricing and performance monitoring templates and reporting dashboard (considering leading industry practices)

Project Name:		Country:
Business Assessment		Philippines
Location within country	! :	Professional Staff Provided by Your Firm/Entity (profiles):
Laguna, Philippines		Firm Entity (promes).
		MBA, FRM, CPAs, Industrial Engineers
Name of Client:		No. of Staff:
CARD-MRI Development	Institution	6
Address:		No. of Staff-Months; Duration of Project:
Purok 3, Brgy. Tranca, Bay, Laguna		Staff months: 4 months
		Duration: 4 months
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
·		A
October 2016	December 2016	
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by
N/A		the Associated Consultants:
		N/A

- ► Christian G. Lauron. Engagement partner
- ▶ Belvin L. Armenion, Engagement manager
- ▶ Saldy C. Cabarubias, Senior Associate

Narrative Description of Project:

SGV & Co. was engaged in order to:

- ► Measure performance of products/services
- Improve pricing and costing processes (including cost allocation) of products/services

- ▶ Benchmark current processes with leading practices of private and/or state colleges
- ► Improve responsibility reporting and performance monitoring process (including Key Performance Indicators)
- Review policies and procedures related to curriculum development, resource person recruitment and appraisal, and outsourcing process for supplies and food

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- Gap analysis report
- Cost and profitability analysis
- ▶ Sample cost-allocation and performance monitoring templates
- ▶ Knowledge transfer sessions with PWT

Ongoing Projects

Project Name:		Country:
Customer Relationship Management Consultancy Services		Philippines
Location within countr	у:	Professional Staff Provided by Your Firm/Entity (profiles):
Makati City		MBAs, Industrial Engineers, CRM Solutions Experts, Economics Professionals
Name of Client:		No. of Staff:
Land Bank of the Philippines		25
Address:		No. of Staff-Months; Duration of Project:
Land Bank Plaza, 1598 M.H del Pilar cor. Dr.		Staff months: Ongoing
J. Quintos Sts.,		Duration: Ongoing
Start Date (Month/Year): July 2015	Completion Date (Month/Year): Ongoing	Approx. Value of Services:
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were involved		N/A-Only SGV/EY Staff were involved
		·

- ► Christian G. Lauron, Team Lead
- Joselito A. Lopez, Co-team Lead
- ▶ Warren R. Bituin, Quality Assurance Partner
- Young-suk Kim, Subject Matter Resource
- Sungkyu Chang, CRM Solutions Expert
- ► Nitin Chawla, CRM Technology Expert
- Luke Soon, CRM Analytics Expert
- ▶ Belvin L. Armenion, Overall Manager
- Michael Angelo B. Dela Cruz, Project Manager
- ► Christian Edmund L. Chua, Technical Manager

- Erwin D. De Arroz, Customer Relationship Manager
- ▶ Irish Joy T. Rodriguez, Analytics Manager
- ► Maria Andrea T. Bacani, Technology Manager

SGV was engaged to achieve the following:

- 1. Recommend leading practices and standards on the different segments of CRMS (Operational, Analytics, and Collaborative):
- 2. Establish and document current and future requirements of the Bank's CRMS;
- 3. Present gap analysis of LBP current situation of LBP CRMS policies, processes and methodologies versus recommended CRMS Roadmap;
- 4. Develop and recommend master plan, road map, investment plan, business requirements definition, bid specifications and other consultancy deliverables; and
- 5. Identify and assess data requirements for the different segments of CRMS.

Description of Actual Services Provided by Your Staff:

SGV delivered the following:

- 1. Overall projet management plan
- 2. Readiness assessment report
- 3. Change plan document
- 4. CRM master plan
- 5. Implementation plan
- 6. Pro-forma investment plan

Project Name:		Country:
Incremental Cost Estimation for Loan Cofinancing Operations		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Ortigas		MBAs, CPAs, PRM, CFA, Economics Professionals
Name of Client:		No. of Staff:
Asian Development Bank		More than 5
Address:		No. of Staff-Months; Duration of Project:
6 ADB Ave, Ortigas Center, Mandaluyong,		Staff months: Ongoing
1550 Metro Manila		Duration: Ongoing
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
		С
July 2017	Ongoing	
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were involved		N/A-Only SGV/EY Staff were involved
·		<u> </u>

- ▶ Christian G. Lauron, Engagement Partner
- ▶ Polvara Matt, International Key Expert/Team Leader
- ➤ Belvin Armenion, Non Key Expert
- ▶ Billy Gunawan, Non Key Expert
- Christian Edmund Chua, Non Key Expert

SGV as consultant will carry out the following tasks:

- ➤ Conduct a study of other Multilateral Development Banks' (MDBs) ongoing initiatives to develop cost estimate frameworks and the principles underlying charging of fees
- ► Conduct a study of the existing Bank's organizational and institutional arrangements for its official and other concessional loan cofinancing operations
- Examine the draft survey and project lists prepared by OCO
- Define activities and services in relation to official and other concessional cofinancing loan operations
- ➤ Conduct financial estimation of fee income and cost recovery by the above defined activities and services based on the past 5 years loan cofinance portfolio
- ► Develop an approach and a cost estimation framework for Bank's loan cofinancing operations in consultation with BPMSD, Treasury Department (TD), and Strategy, Policy and Review Department (SPD)
- Prepare draft papers for the proposed loan cofinancing fee framework
- Prepare presentations for the proposed framework to Bank's Management and Board of Directors and assist Head

Description of Actual Services Provided by Your Staff:

SGV will prepare the following deliverables:

- ► Comprehensive summary of MDBs study for loan cofinance fee or cost recovery structure
- Proposed cost recovery framework and/or fee structure for ADB's loan cofinancing operations with technical justifications
- Presentations for the proposed framework

Project Name:		Country:
Assessment of Impacts of Government Infrastructure Spending on Financial Markets		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Makati City		MBAs, CPAs, PRM, CFA, Industrial Engineers
Name of Client:		No. of Staff:
Australian Aid		More than 5
Address:		No. of Staff-Months; Duration of Project:
Level 23-Tower 2 RCBC Plaza, 6819 Ayala Avenue 1200		Staff months: Ongoing
		Duration: Ongoing
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
October 2016	Ongoing	A
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were involved		N/A-Only SGV/EY Staff were involved

- ► Christian G. Lauron, Engagement Partner
- ▶ Polvara Matt, International Key Expert/Team Leader
- ► Belvin Armenion, Non Key Expert
- ▶ Billy Gunawan, Non Key Expert
- ► Christian Edmund Chua, Non Key Expert

SGV was engaged to:

- ▶ Develop a high level assessment framework which will provide a whole view of who is involved in this study, what are its key outcomes and who will be affected/impacted by its implementation..
- ▶ Work with relevant GOP agencies (including BTr, DOF, NEDA, DOTr, BSP, PPP Center, DPWH and possibly DBM) to define the range of assumptions to be considered with regard to both expenditure and revenue levels.
- ► Conduct analysis of the various scenarios using the agreed framework and assumptions.
- ▶ Provide a high level narrative analysis of the implications of the scenarios and the options that Government could consider with regard to financing strategies. This will include recommendations on the funding mix, given the 80:20 ratio of the government (80% local borrowings and 20% foreign borrowings) as well as the impact of additional deficit spending on domestic interest rate (if it will be funded locally).

Description of Actual Services Provided by Your Staff:

SGV will prepare the following deliverables:

o An impact assessment report that meets enagement requirements, including scenario analysis and high level recommendations.

Project Name:		Country:	
Advisory Services for Business Bank Transformation		Philippines	
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):	
Makati City		MBAs, CPAs, PRM, CFA, Industrial Engineers	
Name of Client:		No. of Staff:	
Top 3 Philippine Bank		More than 5	
Address:		No. of Staff-Months; Duration of Project:	
Makati City		Staff months: Ongoing	
		Duration: Ongoing	
Start Date (Month/Year): July 2017	Completion Date (Month/Year): Ongoing	Approx. Value of Services:	
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:	
N/A - Only SGV/EY Staff were involved		N/A-Only SGV/EY Staff were involved	

- ▶ Michael Guaran, Engagement Partner
- ► Francisco Roque A. Lumbres, Engagaement Partner
- ▶ Bhavna Monga, Senior Manager
- ▶ Robin Tay, Manager

The project covers the following activities:

- Operating Model
 - Align key functions and processes for the Business Bank
 - ▶ Determine functional requirements of each role under the Business Bank
 - Review and consolidate issues
 - ▶ Determine the table of organization and high level KRA for sales function
- Owneship of Functions
 - ▶ Determine functional owners
 - ▶ Define capability requirements for each function
 - ▶ Identify pros and cons and facilitate assessment of functional ownership
 - Determine SLA requirements based on functional ownership
- Capacity planning
 - ▶ Determine headcount required for minimum viable proposition per function
- ➤ Table of Organization (TO)
 - ▶ Determine table of orhanization by functions for the Business Bank

Description of Actual Services Provided by Your Staff:

SGV performed the following activities in order to meet project objectives:

- Collection and analysis of internal data
- Interview with management and operational teams
- Participation as adviser in workshops and presentations with management and steering committee

Project Name:		Country:
Proposal to Provide Workshop Services for GSIS's Strategic Direction Exercise		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Makati City		MBAs, CPAs, PRM, CFA, Economics Professionals
Name of Client:		No. of Staff:
Government Service Insurance System		More than 5
Address:		No. of Staff-Months; Duration of Project:
Roxas Boulevard, GSIS Building Financial Center, Pasay City		Staff months: Ongoing
		Duration: Ongoing
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services:
April 2017	Ongoing	A
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were iinvolved		N/A-Only SGV/EY Staff were involved
Name of Co. 1 Co.	55 (D. 1. 1. D) 1. (O.	

► Christian G. Lauron, Engagement Partner

Narrative Description of Project:

SGV was engaged by the Bank to conduct a one-day workshop on the following topics:

► Current State Assessment

Assessment of the Company's current financial and operational conditions through a high-level SWOT analysis

Benchmarking of Social Insurance Institutions

Historical financial analysis of comparable social insurance institutions or sovereign wealth funds highlighting their investment mix and its associated returns

Strategy, Risk Management and Capital Planning

Overview of strategy, risk management and capital planning approaches and frameworks with focus on the following:

- i. Capital Allocation and Strategic Asset Allocation Framework
- ii. Strategic Balance Sheet
- iii. Risk Enabled Performance Management

Description of Actual Services Provided by Your Staff:

SGV performed the following activities in order to meet project objectives:

- ▶ Collection and analysis of internal data
- ► Interview with management and operational teams
- Participation as adviser in workshops and presentations with management and steering committee

Project Name:		Country:
Implementation of Future Retail Program in Philippines		Philippines
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):
Makati City		MBAs, CPAs, PRM, industrial Engineers
Name of Client:		No. of Staff:
BMW Philippines Corporation		More than 5
Address:		No. of Staff-Months; Duration of Project:
33/F & 34/F, Philamlife Tower, 8767 Paseo de		Staff months: Ongoing
Roxas 1226		Duration: Ongoing
Start Date (Month/Year):	Completion Date	Approx. Value of Services:
·	(Month/Year):	В
2016	Ongoing	
Name of Associated Consultants, if any:		No. of Months of Professional Staff Provided by the Associated Consultants:
N/A - Only SGV/EY Staff were involved		N/A-Only SGV/EY Staff were involved
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- ► Christian Gamet, Engagement Partner
- Rossan Fajardo, Engagaement Partner

Narrative Description of Project:

SGV, in coordination with EY Germany, is assisting the client in implementing its global future retail program. The assistance includes:

- local design and execution of roll-out trainings
- consultations in line with the global training framework and methodology.

Description of Actual Services Provided by Your Staff:

SGV performed the following activities in order to meet project objectives:

- ► Conducting field work
- ► Adpatation of training and coaching materials

TPF 3. Comments and Suggestions of Consultant on the Terms of Reference and on Data, Services and Facilities to be provided by the Procuring Entity

On the Terms of Reference:

- On the the service desk support, SGV will only assist DBM in designing of a web app. The full
 deployment and administration of web app will be performed by DBM. The cost of web hosting
 and hardware requirements will be shouldered by DBM. SGV will assist in the evaluation and
 refinement of the web app.
- We will have to align SGV's general terms and conditions (refer to Appendix F) with the contract's terms and conditions.

On the data, services, and facilities to be provided by the Procuring Entity:

- 1. The relevant reports/documents (soft and/or hard copy) are to be made available at a reasonable time in accordance with an established timeline.
- 2. The DBM personnel are available for interviews/meetings per mutually agreed upon schedule between SGV and DBM during the project's Planning Phase. Generally, the date of interviews and meetings will be based on the timeline. The schedule of interviews and meetings may change due to weather disruptions, and to other unforeseen circumstances. In cases of such events, SGV and DBM will agree upon on a revised timeline agreeable to both parties.
- 3. DBM will be responsible for providing SGV with a proper work area, with a telephone line and internet connection, that would be needed to carry out the project.
- 4. DBM will provide the venue for the trainings and workshops. Moreover, DBM will provide snacks, projectors and other materials (e.g., projector, flip charts, papers and other training materials) required for the conduct of workshops and focused group discussions.
- 5. Furthermore, DBM may have to provide other data, services and facilities for the effective and efficient implementation of this Project.
- 6. DBM will be responsible for providing the training equipment (i.e. computers, internet connection, projector, printers, etc) and the training venue shall be provided by the agency.
- 7. In exceptional cases, if the agency is unable to provide an adequate facility for a given session, SGV will identify the venue and make recommendations to the BTMS-PMO and/or the agency on facilities which may have characteristics sufficient for the session's requirements, as well as support logistical arrangements to ensure the availability of venues. BTMS-PMO and/or the agency will be responsible for making payment to rent these facilities, and these amounts should not be included as part of the Consultant's Price Proposal.

TPF 4. Description of the Methodology and Work Plan for performing the Project

I. Project background and objectives

We understand that the Department of Budget and Management (DBM or the "Department") is hiring a consultant to act as the Ambassador-at-large for the Budget and Treasury Management System (BTMS) in order to ensure its successful implementation, roll-out, sustainability and irreversibility, in the perspective of promoting, enabling and embracing change in the Government, with special attention to the necessary organizational arrangements, and impact on human resources and on legal, policy and regulatory frameworks.

We understand that Change Management Consultant will be the face of BTMS and will act in multiple roles according to the stage of the BTMS project and respective demands, playing the roles of ambassador, evangelist, sponsor, facilitator, lobbyist, and rainmaker.

The consulting services would be to provide assistance to the Department prepare and execute a Change Management Plan that will gain and maintain the buy-in of all BTMS stakeholders, leading to the smooth and successful implementation of BTMS.

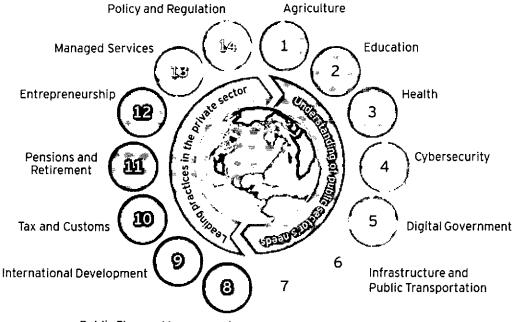
As detailed in the Bank's Terms of Reference (TOR), SGV will work with BTMS-Project Management Office (PMO) and other concerned units in helping DBM achieve the following objectives:

- 1. Address the concerns of BTMS stakeholders (i.e., users) with regards to their resistances and anxieties on the use of the new BTMS system;
- 2. Facilitate the smooth organizational transition of the DBM to new technologies, IT systems, work methods, and the use of workflow-driven information systems;
- 3. Provide training related services such as training design and development as well as training coordination, monitoring and evaluation;
- 4. Provide soft skills training such as Effective Presentation Skills, Customer Service, etc. to the stakeholders based on their training needs; and
- 5. Monitor progress of end user training for BTMS.

For further information on SGV, SGV's relationship with EY and EY Government and Public Sector (GPS) practice and thought leaderships and publications, refer to Appendices A to E.

II. Project scope and methodology

SGV's Government and Public Sector Framework



Public Finance Management

National Security and Defense

The general idea of SGV's Government and Public Sector practice is to use the leading practices in the private sector and fused this with the specific mandate of the public institution. Using change management as a tool, the private sector's practices can fuse seamlessly with the public institution's mandate. The fusion may result to better, faster and cheaper delivery of goods and services. However, based on experiences, not all mandates are receptive to the private sector's practices. In these cases, we apply system design approach where relationships among the government agencies and the mandate customers are evaluated at systems level. Solutions are identified by integrating the needs of the user, possibilities of technologies and requirements for business success. Hence, during the project delivery, we assume two things. First, the framework above has limitations. When the limitations are reached, SGV will identify and develop another approach. The approach will consider the unique mandate and the system relationships among the government agencies and mandate sectors. Second, there is no such thing a one direction source of leading practice. We believe leading practices may originate from the public sector.

The TOR is well-defined and sufficiently articulates DBM's aspirations to implement the change management it desires. Accordingly, we have reorganized the tasks enumerated in the TOR and have designed additional tasks that will enhance the change management plans of the Department, particularly on the Service Desk Support.

In developing a customized project approach, we organized the project tasks as follows:

	Change Management Planning and Implementation								
Phase	Change Management Plan	Training and Implementation	Service Desk Support						
Task group	Task 1: Development of Change Management Plan Task 2: Design a Communication Plan Task 3: Implementation of the Communication Plan Task 4: Coordination	Task 5: Design and Development of the Training Plan Task 6: Development and preparation of Training Materials and Service Desk Guides Task 7: Implementation and Evaluation of the Training Plan	Task 8: Service Desk Support						
Key component	 Vision and strategy Stakeholder analysis Communication plan 	 Training need assessment Actual training Evaluation 	Design of web app and interface Prototype Feedback and analytics						

I. Change Management Plan

Under this phase, SGV will performing the following tasks:

Task 1: Development of Change Management Plan (Task 1 of the TOR)

Objective: Prepare and deliver to DBM an Inception Report containing the results framework and detailed work plan of activities for the implementation of the respective elements of the Change Management Plan.

The Inception Report will include:

- 1. Key assumptions and potential risks, success indicators and means of verification.
- 2. Measures to mitigate and address potential risks to the successful implementation of the change management initiatives.
- 3. Identification of stakeholders and a matrix showing the planned activities for each group of stakeholders. This will be conducted with the assistance of BTMS-PMO and the participating agency. The stakeholders to be covered include, but are not limited, to the following:
 - Agency's Management (Head of Agency to Director Level);
 - The Information Systems Group and the Operations Group of DBM;
 - Human Resource Management Group and other offices providing or arranging training in the NGA; and
 - ▶ BTMS end-users.
- Proposed activities for data gathering, facilitation and collaboration (such as surveys and focus group discussions) in order to evaluate the effectiveness of the change management activities being conducted.

Activities to be performed include, but are not limited to:

- 1. Under this phase, SGV will design, develop and implement the BTMS Change Management Plan taking into account the following, at the minimum:
 - Agency's Organizational Culture
 - Includes the organization values, visions, norms, working language, and written and unwritten rules that have been developed over time.
 - ▶ Also includes the defined priorities and strategies of an agency as well as taking into consideration the work ethics of employees (e.g., willingness (or unwillingness) to extend work beyond regular office hours, and employee preferences as regards travelling for work).
 - Geographical distribution of the Agency's offices and personnel.
 - Internal stakeholder roles and needs.
 - Schedules and activities of an Agency, BTMS-PMO and BTMS Contractor and other consultants.
- SGV will also design, and co-develop with DBM, BTMS contractor and pilot agencies, a vision and strategy for the rollout, adoption, sustainability, and irreversibility of BTMS.
- A succession plan will also be prepared and implemented to ensure key Government
 personnel will be ready to take over full responsibility for BTMS beyond the end of this
 assignment.

Deliverables: Inception Report and Change Management Plan*

*The comprehensive Change Management Plan will consist of (i) the Communications Plan and (ii) the Training and Evaluation Plan. SGV will assist in implementing these plans throughout the duration of the contract.

For further details on Change Management Plan, Communication Strategy and Plan, refer to Appendix G.

Task 2: Design a Communication Plan (Same Task 2 under the TOR)

Objective: Prepare and disseminate information regarding the timing and impact of BTMS activities in order to minimize resistance to the implementation of BTMS.

A Communication Plan in support of BTMS activities will be developed and cascaded as part of an overall Change Management activity.

Activities to be performed include, but are not limited to:

- Conduct stakeholder analysis (as identified in the Inception Report) covering personnel readiness, expectation, future plans (such as other reform projects, IT projects, technology plans and organizational changes such as the Rationalization Plan) and perceptions of change among others.
- 2. Identify internal issues and perceptions affecting the implementation of BTMS through the use of appropriate methods such as by conducting internal surveys and focus group discussions.
- 3. Gauge employee attitudes and knowledge regarding change, in general, and BTMS, in particular.
- 4. Utilize results of stakeholder analysis to inform the design of the Communications Plan.

The Communications Plan will provide details regarding resources (including those required from the Agency), milestones, timelines, and other details covering activities to:

- 1. Publicize within the pilot and rollout agencies and to other external stakeholders, BTMS activities, including those led by the BTMS Contractor and other consultants (e.g., Independent Assurer), PFM, as well as the Consultant's own activities.
- 2. Address issues coming out of the stakeholder analysis and data gathering that might impact the implementation and acceptance of BTMS.
- 3. Set appropriate expectations, correct misperceptions, and facilitate a smooth introduction and transition to BTMS. This may be done by utilizing a variety of communications tools, such as the Agency's existing internal publications; posting of FAQs on the Agency's internal website or technical library; publication of BTMS-specific posters, flyers, newsletters; and other means as may be appropriate to convey these messages.
- 4. Construct the plan for the Service Desk and how to manage its execution. The Service Desk Plan will provide details on the handling of incoming service requests, use of outgoing campaigns to manage upcoming activities or as a means of broadcasting specific messages, and the Service Level Agreements (SLAs) for the different types of service requests.
- 5. Elicit and report feedback on the response to, and acceptance of, the different components of the BTMS sub-activity (e.g., training provided by BTMS Contractor), and other reform activities. This takes into consideration the staggered timing of, and locations involved for, each of the different activities. Feedbacks gathered will be used to adjust the design of, and approach to, the implementation of the change management and training activities as they become necessary.
- 6. Include measures for the evaluation of the success of the Change Management activity.

Deliverables: Communication Plan

Task 3: Implementation of the Communication Plan (Same Task 3 under the TOR)

Objective: Roll-out the approved Communication Plan.

Activities to be performed include, but are not limited to:

- SGV will work closely with DBM's Budget Information and Training Service (BITS) and the Media Group in the Office of the Secretary (OSEC) to execute the Communications Plan.
- Activities include crafting of internal messages and delivering these messages throughout the agencies' organization and to other BTMS stakeholders, as well as disseminating of messages and articles on the BTMS suited to buy-in support not only from the immediate stakeholders, but from civil society organizations, especially the media, and the public, as well.

Deliverable: Monthly Progress Reports

Task 4: Coordination (Task 6 of the TOR)

Objective: SGV will coordinate with the agency through the BTMS-PMO for the execution of the Change Management activities (including communication, training, etc.) at each location to avoid conflicts with other activities.

Activities to be performed include, but are not limited to:

1. Coordinate with the agency for the use of any of the agency's facilities, including venues and equipment;

If the training venue and equipment cannot be provided by the agency, assist the agency and BTMS-PMO in making logistical arrangements such as renting the external facilities and equipment (e.g., rental of meeting rooms, audio-visual equipment) and processing the necessary paperwork that complies with the reimbursement policies of the agency;

- 2. Coordinate with BTMS Contractor on provision of trainings to Application Administrators and Service Desk Staff:
- 3. Coordinate with Master Trainers on provision of end-user trainings;
- 4. Coordinate with participants regarding activities and schedules, including sending of reminders via e-mail or SMS on training dates.

Deliverable: Monthly Progress Reports

II. Training and Implementation

Training and learning encompass training planning, curriculum design and evaluation including implementation of training and materials design and development.

Under this phase, SGV will performing the following tasks:

Task 5: Design and Development of the Training Plan (Task 4 of the TOR)

SGV will apply its experience on technical trainings provided to its own employees and clients, private and government institutions. Technical trainings regularly performed by SGV include:

- 1. Quantitative risk and capital modeling using various programming languages
- 2. IT audit
- 3. Financial Accounting and Reporting requirements

Objective: Design and develop the training plan for BTMS.

This task shall include the conduct of a training needs analysis (TNA), development of curricula, identification and development of training tools, development of evaluation mechanisms for end-user readiness and the effectiveness of the training program, as well as training delivery and related logistics.

Activities to be performed include, but are not limited to:

Sub-task 5a. Conduct of Training Needs Analysis

SGV will perform training needs analysis (TNA), develop learning hierarchies and curricula; and other tools to provide a detailed training road map for the following trainee groups:

1. Agency's Management (Head of Agency to Director Level)

2. Master Trainers

Objective: Assess level of knowledge of their assigned functional area, as well as their presentation and training delivery skills.

Each Agency shall identify officers to undergo Masters Training with the BTMS Contractor. Selection of the Master Trainers shall be done based on their functions (i.e., Registration, Filing, Payment, Audit) and their geographical location (based on their assigned ROs).

3. Application Administrators

Objective: Assess their knowledge of the functional area they are assigned to and their understanding of the system administration features. Further assess soft skills that will make them more effective in dealing with end users, which may include telephone etiquette, requirements elicitation, customer service, etc.

The Agency will identify officers and staff who shall undergo training by the BTMS Contractor to become Application Administrators. Application Administrators will be responsible for dealing with end users who are facing technical or process problems/queries with BTMS.

4. Service Desk Staff

1

Objective: Assess their knowledge of their functional areas, telephone and written communication skills, and provide customer service capacity.

The Agency shall identify its service desk staff who shall undergo training by the BTMS Contractor.

5. BTMS End Users

Objective: Assess capacity for use of automated transactional systems as opposed to manual systems.

The complex nature of BTMS and organizational changes in an Agency due to the Rationalization Plan may introduce the expansion of the end-user base to include government employees who had previously no access to the different e-Budget systems.

Sub-task 5b. Design of the Training Curriculum

The training program will include the following:

1. Master Trainers' Training

- ► Under this, we will design and develop additional training programs for the Master Trainers which may include, but are not limited to:
 - Presentation skills training
 - Facilitation Skills
 - Principles of adult learning and practical techniques on application.
- We will also review and evaluate the Instructor Guide and Presentation Slides being used by the BTMS Contractor and will make revision, as appropriate, to improve these training materials.
- We will also also design and develop the Participant Guide (and other training materials required) and evaluation tools that shall be used during the End User Training.

2. End User Training

- ► The end user trainings on BTMS will be conducted by the Agency Master Trainers using the improved Instructor Guide and Presentation Slides and the Participant Guide and evaluation tools to be developed.
- Based on the TNA, SGV we will design and develop additional trainings or workshops that will help end-users understand and accept the changes brought about by BTMS.

3. Application Administration Training.

In coordination with the BTMS Contractor responsible to provide the training to the Application Administrators, SGV will design and develop additional training programs for the Application Administrators which may include, but not limited to:

- Communication Skills
- Requirements Elicitation
- Customer service orientation, including: handling of complaints, dealing with difficult customers, guidelines on how to handle phone inquiries, and proper email communication.

Training on the use of training materials and guides developed for the Application Administrators will also be provided.

4. Service Desk Training

It is the responsibility of the BTMS Contractor to provide the training to the Service Desk Staff.

The Consultant shall design and develop additional training programs for the Service Desk Staff which may include, but not limited to:

- ► Communication Skills (such as telephone etiquette)
- Requirements Elicitation
- Customer service orientation, including: handling of complaints, dealing with difficult customers, guidelines on how to handle phone inquiries, and proper email communication.

Training on how to use the FAQs and Process and Escalation Guides will also be provided.

Sub-task 5c. Definition of Training Schedule and Other Logistical Requirements

The Training Plan will provide details regarding resources, milestones, timelines, evaluation methods, measures of success, etc. covering:

1. Logistics (schedules, venues/locations, instructors, lists of trainees, etc.) and other details for the delivery of BTMS training to the agencies.

Schedule of end-user training will be synchronized with the BTMS roll out target dates (target dates may change subject to contract implementation).

- 2. Coordination with the appropriate offices from the different agencies (such as HR, regional offices, etc.)
- 3. Training tools. (including distance teaming training tools, when appropriate); and
- 4. Training equipment, including laptops, training server, projector, printers, etc. as needed to support the training component of the rollout of BTMS.

Sub-task 5d. Design of the Training Evaluation Plan

The Consultant shall design and develop a Training Evaluation Plan and require that BTMS users evaluate the training they receive. Results of the evaluations shall be used for improvement of the training activities and materials in succeeding training activities.

Deliverable: Training and Evaluation Plan

Task 6: Development and preparation of Training Materials and Service Desk Guides (Task 5 of the TOR)

Objective: Design and development of the participant guides, memory joggers, FAQs, Escalation Process Guides and other training materials to be used for all the trainings will be covered under this phase.

Activities to be performed include, but are not limited to:

- ► SGV will participate in the Master's Training to be conducted by the BTMS Contractor. This training should enable SGV to acquire the basic knowledge and skills to design and develop the Participant Guides (for the end user training) and all the training tools required to implement the Training Curriculum and guide materials for the use of the Application Administrators and Service Desk Staff. The training materials and guides shall include:
 - 1. Participant Guides for the end user training
 - 2. Memory joggers for the Master Trainers, End-users, Application Administrators, and Service Desk staff
 - 3. Training manuals for soft skills training provided to Master Trainers Application Administrators and Service Desk staff
 - 4. FAQs for the use of the Service Desk (and which may be distributed to end-users)
 - 5. Functional cheat sheets for the use of the Service Desk
 - 6. Scripts and guides for the use of the Service Desk
- SGV will review the Instructor Guides and other materials developed by the BTMS Contractor and improve on these materials to maximize the application of adult learning principles, and improve the usability of the training.

Deliverables: Training Materials and Service Desk Guides

Task 7: Implementation and Evaluation of the Training Plan (Same Task 7 under the TOR)

Objective: SGV, in coordination with DBM, BTS contractor and pilot agencies, will implement the Training Plan as approved under Task 4:

- Spearhead the coordination, monitoring and evaluation of the training programs conducted by the BTMS Contractor.
- Coordinate, conduct and provide assessment tools for non-IT based or soft trainings such as Effective Presentation Skills (for the Master Trainers), Customer Service (for the Service Desk Staff).
- Conduct of non-IT based or soft trainings and other training programs identified and approved by BTMS-PMO or the Agency as necessary training programs.

Activities to be performed include, but are not limited to:

SGV will provide training based on the approved TNA conducted for the following groups:

1. Master Trainers

- Provide the soft skills training to the Master Trainers as identified and approved in the Training Plan; and
- ▶ Evaluate the trainings conducted by the BTMS Contractor to the Master Trainers.

2. End Users

- ➤ Coordinate the provision of trainings by Master Trainers to end-users, and ensure that all BTMS end-users undergo the appropriate training and evaluation of readiness to use BTMS.
- ► Evaluate the trainings conducted by the Master Trainers to the end users.

3. Application Administrators

- ► Provide the soft skills training to the Application Administrators as identified and approved in the Training Plan. SGV will also provide training on the use of training materials and guides developed for the Application Administrators.
- Coordinate the provision of trainings by the BTMS Contractor to the Application Administrator.

4. Service Desk staffers

- Provide the soft skills training to the Service Desk Staff as identified and approved in the Training Plan. The Consultant shall also provide training on the use of training materials and guides, and SLA monitoring guides and tools developed for the Service Desk Staff.
- Coordinate the provision of trainings by the BTMS Contractor to the Service Desk Staff.

Based on evaluation results, SGV will make modifications to the training tools, design, and delivery for improvement and to address any issues surfaced by the evaluation.

SGV will refer to the BTMS Workplan and the BTMS Training Plan to assist in crafting the training schedules to ensure that the training schedule will coincide with and completed before (or about the same time) as the BTMS modules are rolled out.

Deliverables: Monthly Progress Reports; Final Training Reports for Phase II, Phase III, Phase IV, and Phase V; and a Succession Paper on how to ensure BTMS Sustainability

III. Service Desk Support

Under this phase, SGV will perform the following tasks:

Task 8: Service Desk Support (Same Task 8 under the TOR)

SGV will apply its experience on the areas of customer relationship management system (including contact center management), customer experience and design thinking.

Objective: Coach and mentor Service Desk Staff to enable them to provide the first level assistance to basic inquiries e.g., using FAQs and Process Guides, provide answers to basic functional and technical queries on the use of BTMS such as logging in and out of the system and other basic system transactions, and to guide the users to the right personnel based on the approved escalation protocols.

The Service Desk shall be manned by the employees of each Agency.

Activities to be performed include, but are not limited to:

SGV will coach and mentor the Service Desk Staff to enable the Service Desk Staff to provide the following functions:

- 1. Implement the approved Service Desk Plan;
- 2. Provide first-level assistance to basic inquiries regarding BTMS, including:

- a. Basic technical queries, such as logging in and out of the system and other similar troubleshooting with regard to BTMS access and use:
- b. Basic system transactions, to be defined with the BTMS Supplier; and
- c. Inquiries on implementation schedules as they affect the end-users;
- 3. Act as a consolidator for BTMS-related inquiries, providing the required responses when available (see previous item on first-level assistance) or escalating the inquiries to BTMS Supplier, other offices (e.g. ICTSS, PMO), as may be necessary.
- 4. Conduct outgoing campaigns to manage upcoming activities or as a means of broadcasting specific messages;

SGV and DBM will co-develop KPIs and tools to monitor compliance to agreed SLAs.

Further to the activities in the terms of reference, SGV will do the following activities:

- I. Refine stakeholder segments as identified in the change management plan
- II. Design Service Desk strategy and operating model
- III. Prototype and pilot
- IV. Refine and full deployment (This activity will be primarily performed by DBM.)
- V. Feedback and analytics

Note: The full deployment and administration of web app will be performed by DBM. The cost of web hosting and hardware requirements will be shouldered by DBM. SGV will assist in the evaluation and refinement of the web app.

Deliverables: Service Desk Plan, FAQs and Process Guides, Monthly Progress Reports

III. Deliverables

No.	Deliverable)	Description	Due Date)
1.	Overall project management plan	 Overall project approach Scope of services, timetable and deliverables Units and required facilities, equipment, and other logistic requirements Porject team structure Project responsibilities, assumptions, dependencies and constraints 	30 days after Commence Date
2.	Inception report	As described in Item III Scope of Services and Deliverables of the TOR	30 days after Commence Date
3.	Communication s Plan	As described in Item III Scope of Services and Deliverables of the TOR	15 days after acceptance of Inception Report
4.	Training and Evaluation Plan	As described in Item III Scope of Services and Deliverables of the TOR	15 days after acceptance of Inception Report
5.	Monthly Progress Report	Progress reports on the implementation of the Communications Plan, the Training Plan, Training Coordination, and operation of the Service Desk	End of every month

No	Deliverable)	(Description)	Due Date
6.	Training Report for Phase II	Final Training Report for Phase II	10 days after conduct of training
7.	Training Report for Phase III	Final Training Report for Phase III	10 days after conduct of training
8.	Training Report for Phase IV	Final Training Report for Phase IV	10 days after conduct of training
9.	Training Report for Phase V	Final Training Report for Phase V	10 days after conduct of training
10.	Final Report	Summary Report of all activities should include a compendium of final deliverables.	End of Contract
	Succession Paper	Paper on how to ensure BTMS Sustainability	6 months before and of assignment

IV. Project responsibilities and assumptions

DBM acknowledges and agrees that SGV will not make decisions on the part of the Department's management and that DBM has the ultimate responsibility for all management decisions relating to the results of services provided. In order to complete the procedures as described above in a timely and cost effective manner, SGV will need to obtain relevant documentation and all other requested references and reports. The services, fees and delivery schedule for this engagement are based upon the following assumptions, representations and information being supplied by the Department, BTr, BTMS contractor and pilot agencies:

- DBM should form a Project Steering Committee composed of members from DBM, BTr, BTMS
 contractor and pilot Agencies' top management who will review and approve the outputs of the
 engagement. This Committee will be responsible for direction-setting, review of the outputs and
 making key decisions for the engagement;
- 2. DBM should form a Project Working Team composed of DBM, BTr, BTMS contractor and pilot Agencies managers and process owners who will interface with the SGV advisory team during actual work proper;
- 3. DBM will be performing tasks in different work streams covered in this project, alongside with SGV.
- 4. DBM's designated Project Working Team will be on board at the start of the project, and will be involved continuously as and when needed without changes in the course of the Project.
- Heads of the DBM, BTr, BTMS contractor and concerned Agencies will give their full support for this Project.
- 6. The required decisions to be made by DBM will be done within a reasonable period.
- 7. Required data, documents, reports and/or materials will be made available within a short time of being requested.
- 8. Additional requests may be required as we increase our understanding of DBM's processes, procedures, etc including those of the BTMS contractor and concerned Agencies.
- There will be no delays in arranging meetings with our DBM counterparts or senior management, or in obtaining feedback or responses to requests for information.
- 10. SGV shall have necessary access to appropriate individuals as may be reasonably required for this engagement. In addition, DBM will identify a primary liaison to assist SGV in obtaining such information, reports and documents as may be necessary for this engagement.
- 11. DBM shall review, and upon acceptance, assume ownership of all key work products (i.e, Inception Report, Communication Plan, Training and Evaluation Plan and Service Desk Support) during engagement.

Co-development of Expectations

The strength of our client relationships is largely determined by how well we understand the needs and expectations of the client, and in determining the activities to be conducted to meet those expectations. Our project approach, including the services themselves, is customized to each and every engagement that we provide. We refine our service delivery approach after considering the needs related to the engagement, as well as the needs and expectations of DBM. The project approach intends to facilitate the alignment of project resources with DBM's objectives to maximize the value delivered to DBM.

Thus, at the inception of the project, we will co-develop expectations and obtain a mutual understanding of the scope of our services with the Project Working Team (PWT). Furthermore, throughout the course of the project, we will deliver insights, leading practices and other deliverables that DBM considers to be of value.

Commitment from All Parties for Project Success

To ensure the timely completion of this project, it is critical for clear communication from all parties (i.e., SGV team and DBM/BTr team, BTMS contractor and pilot agencies) to be established. Furthermore, the commitment from all parties is necessary for the successful completion of the project. We assume that DBM shall provide the SGV team with the necessary reports/documents to be reviewed, and that the recommendations and reports requiring feedback from the DBM team (i.e., Project Steering Committee, Project Working Team) will be done on a timely basis and in accordance with the established timeline. For any circumstances that may cause delay or impact the deadlines, we will bring these items to your immediate attention.

DBM acknowledges and agrees that SGV will not make decisions on the part of the Department's management and that the Department has the ultimate responsibility for all management decision relating to the results of services provided. In order to complete the procedures as described above in timely and cost effective manner, SGV will need to obtain relevant documentation and all other requested references and reports. The services, fees and delivery schedule for this engagement are based upon following assumptions, representations and information being supplied by the Department, BTr, BTMS contractor and pilot agencies.

Limitations on services rendered

When providing services to DBM, SGV will not perform procedures in the following areas:

- Decide on the actions to be taken to address the gaps identified
- Act in any capacity equivalent to a member of management or an employee.
- Act on behalf of management in reporting to the Heads of DBM or its Management Committee
- Authorize, execute, or consummate transactions, or otherwise exercise authority on behalf of DBM
- Have custody of assets.
- ▶ Identify, address or correct any errors or defects in your computer systems, other devices or components thereof ("Systems"), whether or not due to imprecise or ambiguous entry, storage, interpretation or processing or reporting of data. We will not be responsible for any defect or problem arising out of or related to data processing in any Systems
- ► Identify or recommend specifications relating to your Systems or other technologies in the process of performing the gap analysis or evaluating the implementation alternatives
- Perform ongoing internal control monitoring activities or other control activities that affect the execution of transactions or ensure that transactions are properly executed and/or accounted

for, or perform routine activities in connection with LBP's operating or production processes that are equivalent to those of an ongoing compliance or quality control function

▶ Prepare source documents on transactions

Additional assumptions and conditions

- Our work will not be performed in accordance with the generally accepted accounting, auditing, review, or other assurance standards in the Philippines and accordingly does not express any form of assurance. None of the Services or any Reports will constitute any legal opinion or advice. We will not conduct a review to detect fraud or illegal acts
- Notwithstanding anything to the contrary in the agreement, we do not assume any responsibility for any third-party products, programs or services, their performance or compliance with your specifications or otherwise
- We will base any comments or recommendations as to the functional or technical capabilities of any products in use or being considered by you solely on information provided by your vendors, directly or through you. We will not be responsible for the completeness or accuracy of any such information or for confirming any of it
- ► Draft work products issued to a client incorporate the following language (or equivalent local approved wording) in a legend, header or footer:

"This draft work product contains preliminary information and is not to be relied on for making decisions. This draft work product is intended solely for the information of management of AFPSLAI and should not be shared with other parties. SGV assumes no responsibility to any user of the information contained herein."

If the engagement agreement contains terms consistent with the above relating to draft work products, reference may be made to such terms as an alternative to including the language proposed above by marking the document "Draft".

For the general terms and conditions of our proposal, refer to Appendix F.

V. Our service quality management

At EY, "service quality" has a very specific and robust meaning that is integrated into our service delivery capability to our clients. We define "service quality" as "delivering exceptional client service in a consistent and professional manner." This means we are intently focused on driving desired business outcomes through the technical and functional proficiency of our services, as well as how we interact with our clients while providing those services.

Our commitment to service quality is enabled through our global Service Quality (SQ) Program and it is customized and implemented by our engagement team and led by the Executive-in-Charge. Our Service Quality Program is a proactive, recurring series of activities to understand the needs and expectations of stakeholders, monitor progress towards meeting the goals, objectives and delivery milestones of the engagement, and define the necessary actions to make timely adjustments needed throughout the engagement lifecycle to achieve targeted outcomes. Central to these activities is frequent formal and informal feedback from you. Our focus is to work with you, our client, to remove obstacles and barriers that could prevent the engagement from achieving its goals and objectives.





Connected

- Understand your business agenda
- ► Anticipate your needs
- Serve you the way you want to be served
- ► Provide the right, diverse and inclusive team

Responsive

- Maintain open and proactive communication
- Respond promptly to your contact
- Raise our visibility with you
- Establish and manage fair fees with you

Insightful

- Deliver technical excellence
- Provide relevant industry knowledge
- Provide high-value insights and innovation proactively
- Deliver sustainable and measurable results

Foundations of Service Quality

Consistent

- Apply EY knowledge, methods and enabling technology
- ► Act with a global mindset
- ► Deliver consistently

Professional

- Maintain independence
- ► Maintain objectivity
- Comply with EY and professional standards
- Meet requirements of all stakeholders

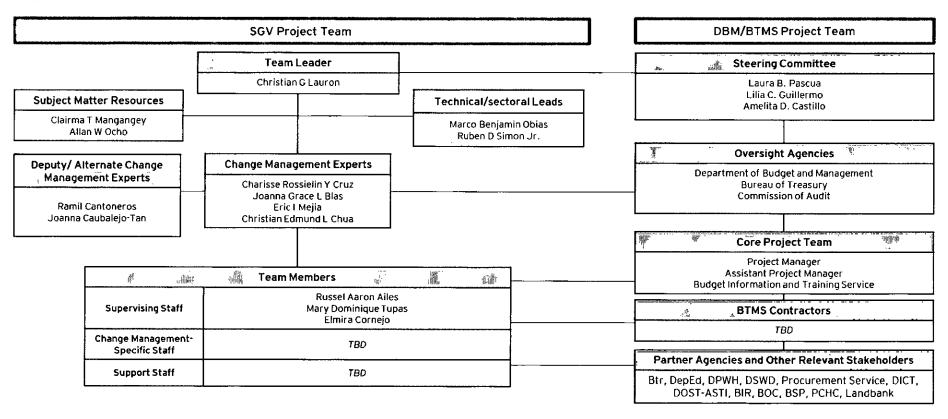
TPF 5. Team Composition and Task Projects

1. Technical/Mana	agerial Staff	
Name	Position	Task
1. Christian G Lauron	Team Leader	 Engagement partner and team leader who sets the overall direction and milestones of the project Ultimately responsible for the successful delivery of required services Final reviewer and approver of work products
2. Clairma T Mangangey	Subject Matter Resource – Training	 Subject matter expert on learning and development. Provide inputs on curriculum and learning materials design, training planning, and other matters related to L&D.
3. Allan W Ocho	Subject Matter Resource - Technology	 Subject matter expert on technology. Provide inputs on application systems, IT Risks, and other matters related to IT systems management.
4. Charisse Rossielin Y Cruz	Change Management Expert	 Provide advice/inputs to project approach and delivery, and subject matter expert on finance processes, finance target operating model design, and implementation of financial management systems. Review on quality and completeness of work products according to leading standards and practices on Change Management.
5. Joanna Grace L Blas	Change Management Experts	 Provide advice/inputs to project approach and delivery, and subject matter expert on Change Management.
6. Eric I Mejia 7. Christian Edmund L Chua		 Provide inputs on change management strategy design, communications planning, training, and other matters related to the implementation of Change Management programs. Review on quality and completeness of work products according to leading standards and practices on Change Management.
8. Joanna Caubalejo-Tan 9. Ramil Cantoneros	Deputy/ Alternate Change Management Experts	 Review on quality and completeness of work products according to leading standards and practices on Change Management. Alternate to Change Management Experts (CMEs) in case the CMEs are tied in other components of the project
10. Marco Benjamin Obias	Technical Lead - IT	 Provide advice/inputs to project approach and delivery, and subject matter expert on Information Technology Provide inputs on application systems administration, IT Risks, and other matters related to systems management. Overall review on quality and completeness of work products according to leading standards and

		practices on Information Technology Administration.
11. Ruben Simon Jr.	Sectoral Lead - countryside development	 Manage overall engagement delivery process, project resources and client requirements Perform overall project management and technical reviews of work products Discuss work products with management and initiate approvals

2. Supervisors/Supp	2. Supervisors/Support Staff								
Name	Position	Task							
Russel Aaron Ailes	Team Member - Supervisor	 Manage overall engagement delivery process, project resources and client requirements 							
Mary Dominique Tupas		 Perform overall project management and technical reviews of work products 							
3. Elmira O Cornejo		 Discuss work products with management and initiate approvals 							

Project Team Structure



We propose that DBM organize a team composed of a Steering Committee, Project Team Leads and a Project Team.

We will be working with this designated team to ensure the successful delivery of the project. To enable this, we have assembled a team with extensive experience on change management projects, communication planning, training/curreiculum design and service desk support derived from previous projects.

SGV uses a rigorous approach for managing our engagements and reviewing project outputs. The Team Leader is the one who sets the overall direction and milestones of the project and ultimately responsible for the successful delivery of required services and work products. The Subject Matter Resources will play a quality assurance role with respect to all project outputs and provide advice/inputs to project approach. The Assistant Team Leads will supervise overall engagement delivery process, project resources and client requirements and overall project management and technical reviews of work products the team members and support staff in cooperation with DBM Project Team Leads.

TPF 6. Curriculum Vitae for Proposed Professional Staff

Proposed Team: Both Pilot and Roll	l-out Team:	S	Please check: Key Personnel	Staff	
Name of Position:		Team	Lead		
Personal Information					
Name of Staff:					
		Christian (3. Lauron		
Address: Contact No. +632 894 8217 +63917 894 8217			Email Address: christian.g.lauron@ph.ey.com		
Date of Birth: 06 December 1976	Citizensh Fili	ip: ipino	Civil Status: Single		
Work Experience (start from	current en	ployment)		qu .	
Company Name		ve Dates To	Total (Years, Months)	Position Title	
SGV & Co./EY Philippines	2008	present	9 years	Partner, Financial Services Risk Management (FSRM)	
Actual Duties and Responsib	ilities:				
management, scenario p management, Basel, IFR	olanning, str S, Solvency	rategic fored /, enterprise	casting, stress te: erisk managemen	focuses on capital planning and sting, governance, regulatory at (covering strategic, financial, antitative analysis and data	

analytics. He also performs macro-prudential policy reviews for the government and public

sector and has exposure to the fields of impact investing, entrepreneurship and microfinance

Government and Public Sector

- Public Finance Management (2015 to present) He is the lead partner for the Firm's short and medium-term PFM initiatives for the government and public sectors, starting with off balance sheet and guarantees and expenditures review to impact assessment and development of sovereign and country balance sheets, focusing on country and sovereign risk management in the near term
- Agri-value chain financing Significant experience in providing thought leadership updates on emerging developments in the area of economic policy (i.e. ASEAN Economic Community), Agri-Value Chain (AVC) and AVC financing, Micro Small and Medium Enterprises (MSME) and financial literacy
- Led projects for the Philippines Australia Public Financial Management Program (PFMP) funded by Coffey International Development Pty Ltd
 - Performance Benchmarking in the Transportation Sector Philippines Developed performance standards and framework for performance information for the transport sector and benchmark performance against those indicators
 - Fiscal Impact of Accelerating Public Expenditure for Infrastructure Development -Determined the effects of proposed financing of infrastructure on the liquidity and interest rates in the Philippine Market
 - ▶ Risk-based Policy Framework for Loan Guarantees and Foreign Exchange Cover -Developed a risk-based pricing framework for issuing, managing, and valuing loan guarantees and foreign exchange covers for the national treasury applied to debt from several government-owned and controlled corporations

▶ Risk-Finance-Capital, Quantitative and Modelling and Analytics Engagements

- Corporate Treasury and Commodity Engagements (2000 to present) He performs process reviews and/or financial risk advisory engagements for companies in the areas of corporate treasury, starting from the sales plan to receivables, from operating plan to inventory and purchasing and from trade finance, working capital management and intercompany transactions to hedging and position reporting
- Asset-Liability Management and Strategic Balance Sheet Management (2012 to present) He is the lead partner for these engagements for the financial sector
- ▶ Internal Capital Adequacy Assessment Process (ICAAP) Program Advisory, Enterprise Risk Management Advisory and Risk-Based Capital Planning (2009 to present, Manila) He is lead engagement/QA partner on ICAAP focusing on general requirements and principles, risk and capital assessment, use of the ICAAP and BSP requirements and expectations (Basel II & III), integrating local industry and risk-finance perspective. He has significant experience in enterprise risk management, financial (including market, credit and concentration risks) operational and liquidity risk measurement and management (including ALM and capital management) for financial institutions
- Credit Risk Management and Modelling, including Development, Validation and Internal Credit Risk Rating System Review (2010 to present, Manila) - Lead, support or QA partner for credit risk model development, validation and ICRRS reviews, either as stand-alone advisory projects, as part of ICAAP program advisory and risk management engagements, and assurance support engagements
- Risk-Adjusted Performance Management (RAPM), Economic Capital (EC) and Asset-Liability Management (ALM) (2008 to present, Philippines) He is the engagement partner of RAPM, EC and ALM projects that establish well-defined framework and measurement methodologies for funds transfer pricing, revenue sharing, cost allocation, expected loss (for credit and operational risks) and economical capital (for credit, market and operational risks), and implement an integrated risk-finance performance mechanism as a powerful tool for strategic planning, risk management and control, capital allocation, risk-based profitability analysis (according to business units, products and customers) and incentive scheme.
- Concentration Risk Management and Conglomerate Program Implementation (2012 to present, Philippines) - Lead, support or QA partner for banks, either as stand-alone projects or as part of ICAAP and RM engagements
- Strategic and Risk Analytics (2014 to present, Philippines) Lead partner for purpose-led analytics program, with current initiatives covering banking and finance (to combine profitability and inclusive growth), ASEAN Economic integration (addressing opportunities and threats) and education (to improve educational attainment for higher education technical/vocational skills and eliminate drop-out in basic education)
- Market, Interest and Liquidity Risk Measurement Models Validation (2007 to present, Manila) He is the engagement partner and quality assurance partner of several independent model validation engagements of several commercial and universal banks' market, interest and liquidity risk models. Risk measurement models validated include Value-at-Risk, Earnings-at-Risk, Economic Value of Equity, Maximum Cumulative Outflow, Pre-Settlement Risk and Bond Duration. These engagements also include the conduct of training workshops and knowledge transfer sessions
- Operational Risk Modelling (2011 to present, Philippines) Lead partner for operational risk modelling and high-level simulation, either as part of ICAAP engagements or stand-alone
- Value-at-Risk Audit (2007 to present, Manila) He managed the VaR audit engagements for notes to financial statements reporting for several banks in the Philippines
- Investment Management Review (2012 to present, Manila)
- ► Treasury and Commodity Process Audit and Review of Financial Instrument and Derivative Valuation (1999 to present, Manila) He has significant experience in the review of treasury/investment, lending and commodity price risks), stock options, structured products, derivatives and financial instrument issues for both banking and non-banking entities
- Financial Engineering and Risk Management (including Structured Finance) (2004 to present, Philippines) - Supervising/organizing partner for various advisory or review

- projects, including organizing industry initiatives and workshops on Structured Finance (e.g., securitization, credit-linked notes, catastrophe bonds and weather derivatives, contingent convertibles, equity-linked notes)
- ► Hedging and Hedge Effectiveness Assessment (1999 to 2015, Philippines, Singapore, Hong Kong, United States) He has significant experience in advising clients on hedging programs and reviewing hedge effectiveness assessment and measurement
- ▶ Direct Audit (1997 to 2014, Philippines) He was an engagement partner for several banking clients in the Philippines and has significant involvement in full financial audits to banking, mutual funds, insurance, mining, energy, real estate, broadcasting, manufacturing, services, agriculture, construction and telecommunications companies
- Actuarial Audit and Pension Review (2011 to present, Philippines, Indonesia, Australia, United States) He is a support engagement partner for local and foreign audit clients, leading teams that review actuarial and pension assumptions and methods, check reasonableness of actuarial reserves, data appropriateness and compliance with statutory requirements, assess the liability adequacy tests and review insurance-related financial statement disclosures
- Actuarial and Pension Services (2015 to present, Philippines) He is the supervising partner for the team handling actuarial and pension advisory services

International Accounting Standards (IAS) and International Financial Reporting Standards (IFRS), Audit and Compliance

► IFRS Implementation (2004 to present, Philippines, Hong Kong, Indonesia, Singapore, Malaysia Mongolia, Sri Lanka, South Korea, Thailand) - Lead/support partner and lead manager for IAS 39, IFRS 7 and 9 projects for financial institutions and conglomerates

Business Processes and Operational Risk

- Customer Relationship Management and Operating Models (2015 to present, Philippines)
- Customer Profiling and Product Scoring (2010 to 2013, Hong Kong, Singapore, United States) - Supervising partner for the Philippine engagement team that provided off-shore quantitative assessment and statistical techniques for customer profiling and product scoring
- Business process reviews and operational risk management framework (2002 to present)

Mergers and Acquisitions, IPO and Capital Raising and Due Diligence

- ▶ IPO and Capital Raising (2008 to present, Philippines) Lead or support engagement partner for IPOs and capital raising engagements in several industries
- ► M&As and Due Diligence (2008 to present, Philippines) Lead or support engagement partner in several industries

Strategic, Policy and Impact Engagements

- Development Advisory (2012 to present, Philippines) He is also the engagement partner in several advisory services to the country's leading group of social development institutions that provide microfinance and social development services towards the empowerment of socially-and-economically challenged women and families in the Philippines; also lead partner for impact-related initiatives, particularly in microfinance, entrepreneurship and education
 - ► Operation Zero Zero Dropout Education Scheme Conducted in partnership with Center for Agriculture and Rural Development, a program audit where several teams visit different locations in the country to have a ground observation of the livelihood and community of the beneficiaries
- Energy and Commodity Risk Advisory (2013 to present, Philippines) Lead partner
- Macro-prudential reviews and financial regulatory reform policy inputs (2009 to present)

Subject Matter Resource and Thought Leadership

Significant experience in conducting seminars and training workshops on risk management, Basel II and III, IFRS 9/FAS 133/IAS 39/IFRS 7/IFRS 2, and valuation of financial instruments (including derivatives and structured instruments)

► Significant experience	e in provid	ing thought	leadership updat	es on emergir	ng issues, risk
management and cap various fora and writ	er of C-Sui	te level arti	cles	igement. Spea	iker/lecturer for
SGV & Co./EY Philippines	2006	2008	2 years	Senior Direc	tor FSRM
SGV & Co./EY Philippines	2003	2006	3 years		RM (2004-2006)
, ,		2000	J years]	irector, FSRM
SGV & Co./EY Philippines	2000	2003	3 years	1	ciate, Financial Services (FAS)
SGV & Co./EY Philippines	1997	2000	3 years	Associate, F	
Current Workload (include wo	orkload ori	orojects fro	n other companie	es, if any)	(
Company Name		ve Dates	Total	Position	Actual Duties
	From	То	(Years, Months)	Title	and Responsibilities
Asian Development Bank (ADB)	Jul 2017	Nov 2017	5 months	Lead Partner	Engagement partner for an Incremental Cost Estimation for Loan Cofinancing Operations. The project involves the following activities: Benchmarking of cost allocation policy with other MDBs Design of cost allocation and fee charging framework Application of the framework on past and future co- financing
Coffey International Development Pty Philippine-Australia Public Financial Management Program	Jun 2017	Jul 2017	2 months	Lead Partner	projects Engagement partner for an International Benchmarking Study on the Transportation Sector and Right- of-Way Acquisition Costs Sample countries include Philippines, Argentina, Thailand and Australia

					► The project entailed multiple liaisons with transport/infr astructure- related department, agencies, and GOCCs
RelevantiTraining (Start from	most rece	nt)			No. or an analysis of the second
Course Title	Inclusiv	ve Dates	Location	No. of	Conducted/
	From_	To		Hours	Sponsored By:
Financial Services Risk	2006	Continuo	SGV, Makati	Continuous	SGV & Co.
Management (FSRM)		us	City		
Academy - series of					
cluster-initiated rigorous					
training ranging from					
introduction to basic					
finance and business				i	
statistics concepts to				ł	
value-at-risk methodology,]		1	:
derivatives valuation and					
risk management principles					
and strategies. Trainings in					
IAS 32, IAS 39, IFRS 7,				•	
Model Validation (Credit		,			
and Market), Hedge					
Accounting and IFRS 9 are				1	
also included	2010	C - U -	CCV N-L-L	C1:	601.00
Classroom Training -	2010	Continuo	SGV, Makati	Continuous	SGV & Co.
PFRS/IFRS Workshops ► Introduction to		us	City		
Financial Reporting					
under IFRS					
► Revenue					
► Income Taxes and			ı	j	
Deferred Taxes					
➤ Employee Benefits					
► Group Accounts					
(Business	•				ļ
Combination)	!				
► Impairment of Assets					
(including IFRS 9)			1		
► Intangible Assets					
➤ Financial Instruments			į		
1					
➤ Financial Instruments					
2					
Classroom Training -	•				
PFRS/IFRS Executive					
Updates]				
► IFRS 15 Enablement		:			
Business Combination	ľ				
and Group Accounts:					
IFRS 10 and 12				<u> </u>	

 Business Combination and Group Accounts: IFRS 11 Presentation and Disclosure: IFRS 5 Presentation and Disclosure: Reminders on Cash Flows Presentation and Disclosure: Disclosure Overload EY IFRS Baseline and 	2006	Continuo		Continuous	
Assessment Web Based Learning (WBL) Modules Introduction to IFRS and IASB Introduction to Financial Reporting Under IAS 1 Performance Reporting and Accounting Changes Revenue Group Accounts 1: Business Combinations Group Accounts 2: Subsidiaries, Associates & Joint Agreements Property, Plant & Equipment Intangible Assets Impairment of Assets Inventories and Construction Contracts Income Taxes and Deferred Tax Financial Instruments 1: Introduction to Financial Instruments 2: Accounting for Financial Instruments Financial Instruments Employee Benefits Provisions, Contingent Liabilities, and Contingent Assets Foreign Exchange and Hyperinflation Leases IFRS 8 Operating Segments Cash Flow Statements Earnings per Share Related Party Disclosures Share-based Payment Financial Instruments	2000	us	SGV, Makati City	Continuous	SGV & Co. / Ernst & Young

Disclosures	Т				
► IFRS 13 Fair Value					
Measurement					
► IFRS 9 Financial Instruments: Phase 1					
instruments: Phase 1					
IFRS Executive Updates -	2015	2016	SGV, Makati	Continuous	SGV & Co.
Webcast			City		
► The New Revenue Recognition Standard:					
A Closer Look - Session					
1					
➤ The New Revenue					
Recognition Standard:					
A Closer Look - Session			1		
► The New Revenue					
Recognition Standard:					
A Closer Look - Session					
3					
► IASB and IFRIC Update - June Archive					
► IFRS 9 for Non-					
Financial Institutions					
► The IASB's Proposed					
Conceptual Framework ► Global IFRS Executive					
Update 2015:					
Accounting for Joint					
Arrangements and					
Associates Archive					
➤ Global IFRS Executive Update 2015: Year-					
end Audit and					
Accounting					
Observations,					
Reminders and Considerations		:	•		
Considerations					
IFRS 9 Financial Instrument	Feb 24,	Feb 25,	Kuala Lumpur,	Continuous	Ernst & Young
Asia-Pacific Bootcamp in	2016	2016	Malaysia		-
Kuala Lumpur, Malaysia ► Global developments					
including Enhanced					
Disclosure Task Force					
(EDTF) of the Financial]
Stability Board (FSB), IFRS Transition					
Resource Group (ITG)					
of the International					
Accounting Standards					[
Board (IASB), Guidance on Credit Risk and					
Accounting for					
Expected Credit Losses					
(G-CRAECL) from the					
Basel Committee on	<u> </u>				

ł	Banking Supervision,			•		
	Macro Hedging update,					
	and other recent			!	ļ	
	regulatory discussions			1		•
>	EY IFRS 9 Impairment					•
	Banking Survey 2015	i		!		
▶	IFRS 9 technical					:
	training - Impairment	ł		1	j	
	including key					
	requirements &					
	judgments,					
	modifications and					
	disclosures					
▶	Emerging global trends					
▶	EY IFRS 9 loan loss				•	
	provisioning platforms	ľ				
	(EY IFRS 9 Impairment					
	Analyzer, EY Loan					
	Impairment Calculator) IFRS 9 technical					
	training - Classification					
	and Measurement					
	(C&M) including					
	demonstration of the					
	C&M Tool and					
	expected work output					
▶	Typical IFRS 9					
ľ	engagements, insights					
	and lessons learned					
	from actual IFRS 9				İ	
	projects with banks in	1	ı		ļ	
	Singapore, Malaysia,	İ			İ	
	Australia and China				ĺ	
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	(covering systems,					
	data, target operating					
	model, risk modelling,					
1	accounting,					
	documentation, C&M					
l	and impairment)					
•	IFRS 9 technical	!				
	training - Hedging		İ			
	including					
	demonstration of					
	relevant tools and					
	typical work products					
	EY expect to see					
-	Performance				ĺ	
	Improvement					}
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	perspective of IFRS 9					
	for impairment,					
	hedging and C&M:					
	Operating model					
ŀ	▶ Technology					
	solution					
ŀ	Data architecture]			
	and challenges					
	► Control					
L	environment			1		
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	1	· · · · · · · · · · · · · · · · · · ·			,
► IFRS 9 risk modelling					
► What IFRS 9 really				!	
wants and					
generalized					
calculation]	
▶ Definition of			į		
default/credit					
impaired					
➤ Default likelihood					
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Treatment of limits					
and lifetime of				ĺ	
revolving products				1	
Amortization of					
loans				i	
Loss given default		•			
Discounting pre-					
and post-default				ĺ	
Transition criteria					
(including			}		
treatment of					
modifications)				l	
Forward looking				ĺ	
considerations					:
▶ Validation					
approach					ļ
► Accounting for IFRS 9					
Key changes to IAS	!				
39					
► SPPI test					
► Business model					
		•			
assessment					
Disclosures				!	
► IFRS 9 Performance					
Improvement					
Education	, <u>3</u> f	. 90%		* * *	
School	Inclusiv	e Dates	Degree	Scholarships	/Academic Honors
	From	То	Course		eceived
Dartmouth College - The	2004	2004	МВА	 	Indation Scholar
Tuck School at Business at			International		macion scholar
Dartmouth			Exchange		
			Program with		
			courses and		
			sessions in		
			Advanced		
			Competitive		
]			Strategy,		
			Managerial		
			Decision		
			Making,		
	-		Management		
			Accounting,		
ſ			Managing		
	1				
			Strategic		
		!	Strategic Relationships,		!
		!	Strategic Relationships, Investment		
			Strategic Relationships,		!

			Sciences, Effective Team Leadership and World Music		
Asian Institute of Management	2002	2004	MBA Major in Finance with courses in Risk, Strategy, Operations, Entrepreneurs hip, Asian Businesses, Systems and Information and Human and Organizational Behavior	SGV Scholar / Dean's List	
University of Cebu	1993	1997	Bachelor of Science in Accountancy	Magna Cum Laude	
Professional Certifications, C Certified Public Accountant	therCrede	ntials	Pagained Dagam	hor 9 1007	
Financial Risk Manager			Received December 8, 1997 Received November 16, 2003		

Certification:

1, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and experience.

Christian G. Lauron Date: July 28, 2017

Name and Signature

SUBSCRIBED AND SWORN to before me this 28th day of July 2017 at Makati City, Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiants exhibited to me his/her Passport with his/her photograph and signature appearing thereon, with no. EC688516 valid until 28 Feb 2021

NOTARY PUBI

Witness my hand and seal this 28th day of July 2017.

NAME OF NOTARY PUBLIC

Book No. 2 Series of 2017

Notary Public for Makati City until December 31, 2018
11/F STP Holdings Center, 6764 Ayala Ave., Makati City
Appointment No. M-304 / Roll of Attorneys No. 62234
PTR No. 5943305; 01/22/2017; Makati City
IBP No. 1062826; 01/10/2017; Quezon City Chapter

MCLE Compliance No. V-0011276 valid until 04/14/2019

THE TUCK SCHOOL OF BUSINESS



DARTMOUTH COLLEGE HANOVER, NH 03755

CUBHEIC	GRADING	SYSTEM
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Honors	H	Indicates a performance which clearly exceeds professional standards and the instructors expedictions for MBA students.
Graisfactory Plus	S÷	inolot tes a periormance which clearly nieets professional standards and which falls within the higher range of the instructor's expectations for MBA students.
Sytiefactory	S	Indicates a performance which meets professional standards and the instructor's expecta-
Low Price	L	Indicates a performance which is marginal in relation to professional standards and below the instructor's expectations for MBA students.
Foll	F	indicates a performance which clearly is below professional standards and werrante loss of credit for the work.

GRADING SYSTEM: SEPTEMBER 1972 TO SEPTEMBER 1975

	Н	Indicates a performance which of any cadeeds professional standards and the instructory expectations for MBA students.
ಗೆಟಟಿಟ್ಟ್ † ಇ	S	Indicates a performance which clearly meass protectional standards and the instructor's expectations for MBA students.
A 888 M	(P	Indicates a performance which is marginal to relation to professional standards and below the instructor's expectations for MBA students.
é pal	F	Indicates a performance which clearly is below professional standards and warrants loss of credit for the work.

SPACING SYSTEM, PRIOR TO SEPTEMBER 1972

Ponors	Highest Honors High Honors Honore	1414 1414 1414-	12 11 10	indicates consistently excellent performance in all aspects of the course.
មន្ត្រីក មងខទ	High Pass Plus High Pass High Pass Minus	HP+ HP HP-	9 8 7	Indicates performance of good quality in all aspects of the course.
`a\$\$	Pass Plus Pass Pass Minus	P - ₽	6 5 4	Indicates fair performance of no marked qualities of superiority.
Low Pass	Low Pass Plus Low Pass Low Pass Minus	LP+ LP LP-	3 2 1	Indicates performance of low quality with credit to the course.
નંટોક	Fell	(**	0	Indicates unschiefactory performance in all aspects with

A cumulative average of 5.0 for the two years of study is the grade requirement for a Master of Business Administration degree.

EDWARD TUCK SCHOLARS: Named after the benefactor who, in memory of his father, helped to establish the first graduate school of outsiness. Edward Tuck Scholars are those students who have demonstrated outstanding academic accomplishment at Tuck. Scholars are nominated to candidacy by the Feculty after the end of the first year and after each term of the second year. Final election of Edward Tuck Scholars occurs at the end of the second year and is based on academic achievement during the entire two-year course of study.

GRADUATION HONORS: A student who has demonstrated outstanding performance during the two-year course and who the Faculty deems is deserving otherwise of the honor, shall receive a Master of Business Administration degree "With Distinction", "With High Distinction", or "With Highest Distinction".



OFFICE OF THE REGISTRAR GRADUATE RECORD

Name Address

Lauron, Christian G.

Date of Birth 12/6/1976

138 R. Duterte Street Banawa Cebu City

Gender

Male

Philippines 6000 **ADMISSION CREDENTIALS**

Degree Obtained

Bachelor of Science in Accountancy

School Last Attended University of Cebu

Date of Degree Conferment March 1997

Admission Honors/Citations 7/15/2002

Degree Master in Business Administration

Date of Degree Conferment 5/2/2004

COURSE DESCRIPTIVE TITLE	GRADE	CREDITS
First Year, SY 2002-2003		
First Semester		
Economics	HP-	3.00
Management Communication	HP-	3.00
Marketing Management	НР	3.00
Operations Management	P	3.00
Development of Enterprise	P+	3.00
Quantitative Analysis	P+	2.00
Language of Business	HP+	2.00
Managerial Accounting	HP-	2.00
Financial Management	HP	2.00
Second Semester		
General Management	HP	6.00
Management Communication	HP	2.00
Marketing Management	HP	3.00
Operations Management	HP	3.00
Quantitative Analysis	P+	1.00
Human Behavior in Organization	HP+	4.00
Strategic Information Management & Tech.	HP-	3.00
Management Control Systems	HP-	1.00
Financial Management 2	HP	2.00
Financial Management 3	HP+	2.50
Second Year, SY 2003-2004		
First Trimester		
Action Consultancy	D-	2.00
Asian Development and Governance System	P+	2.00
Development of Enterprise II	HP-	3.00
General Management II	HP	3.00
International Business and Globalization	HP	2.00
Strategic Human Resource and Organization Development	HP-	2.00
Second Trimester		
Asian Business System	HP	3.00

REMARKS

Graduated with the degree of Master in Business Administration (MBA) Major in Finance on May 2, 2004. Included in the Dean's List for the 1st & 2nd Semester of the First Year SY 2002-2003. Cleared of all money and property responsibilities.

treeucen	Ma lema kartist Ma. Rejna C. Badjista	OFFICIAL G	RADES		
Jeric Y. Meraña		Distinction	n	94	
Prepared By:	/ Checked By:	(Joseph Joseph J	D-	92	Excellent
		High Pass	HP+	90	
CERTIFICATION			HP	88	Very Good
*		_	HÞ.	86	
I hereby certify that the foregoing records have been	verified by me and that the true copies	Pass	₽+	84	Good
substantiating the same are kept in the files of our sch	าดอโ	- 1	Þ	82	Satisfactory
	104		P.	80	Passing
Chellya		Low Pass	LP+	78	Fail
	#10/000 ¢	ļ.	LP	76	
Ms, Emerita R. De Neyra	5/2/2004	[LP-	74	
(V		Unsatisfactory	U	70	
Registrar	Date Issued	Incomplete	ı		



SyCip Gorres Velayo & Co. 6760 Ayala Avenue 1226 Makati City Philippines Tel: (632) 891 0307 Fax: (632) 819 0872 ey.com/ph

July 31, 2017

DEPARTMENT OF BUDGET AND MANAGEMENT

Bids and Awards Committee Building III, General Solano Street, San Miguel, Manila City, Metro Manila

Gentlemen:

This is to certify that Mr. CHRISTIAN G. LAURON has been with SyCip Gorres Velayo & Co. (a member firm of Ernst & Young Global Limited) since November 1997 and is presently a Partner of the Firm.

This certification is being issued at his request in connection with our bidding proposal for DBM Change Management Consulting Services.

Very truly yours,

SGY & Co.

RUBEN R. RUBIO Senior Advisor

Partner Matters

MGA PAGTATAKDA-LIMITATIONS

REPUBLIKA NG PILIPINAS / REPUBLIC OF THE PHILIPPINES

PASAPORTE

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PASSPORT

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Apelyino/Sisnamp LAURON

Pengalan / GA-on nomas CHRISTIAN

Panggitning apolyido / Middo name

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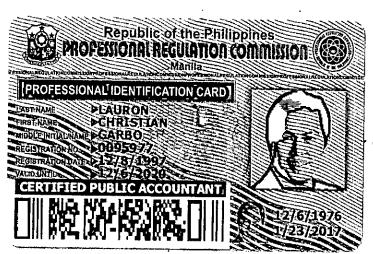
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THE SECTION OF THE PROPERTY AND THE SECTION AND THE PROPERTY. THE PROPERTY SECTION SECTION OF THE PROPERTY OF



SIGN HERE RETURN to 3-1



14 June 2004 FRM ID: 16016

Mr. Christian Lauron SGV & Co - Ernst & Young 6760 Ayala Avenue Makati City Manila Philippines 1226

Dear Mr. Lauron:

On behalf of the Global Association of Risk Professionals I would like to congratulate you on passing the 2003 Financial Risk Manager Examination. Your performance on the Financial Risk Manager examination has indicated to GARP's FRM Committee and the Board of Trustees that you possess the professional skills, experience and intuitive and analytical capabilities necessary to perform the function of a qualified professional Financial Risk Manager.

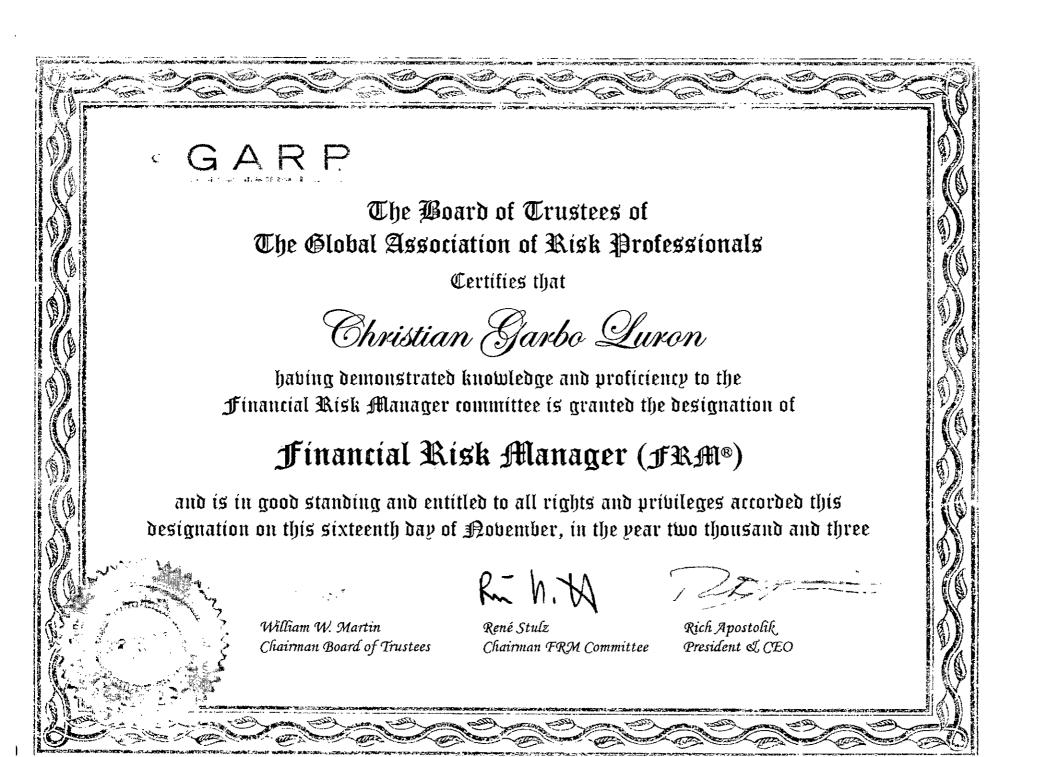
As a certified Financial Risk Manager, you are encouraged to use the FRM designation (e.g., the acronym "FRM" after your name or titled as "Financial Risk Manager – Certified by the Global Association of Risk Professionals, November 2003"). Please note that it is the official policy of GARP that this designation not be altered or otherwise translated into any other language.

Having demonstrated a commitment to the financial risk management profession by passing the FRM examination, you have our best wishes for continued success in the profession. GARP considers you to be a valuable member and looks forward to your continued support and involvement in this organization.

Sincerely,

Diane M. Beebe

VP, FRM Certification & Administration Global Association of Risk Professionals



THE AMOS TUCK SCHOOL OF BUSINESS ADMINISTRATION

DARTMOUTH COLLEGE HANOVER, NEW HAMPSHIRE 03755

MASTER OF BUSINESS ADMINISTRATION

Record of:	Christian G. Lauron	Student No:	14030B
Issued To:		Date of Birth:	06-DEC-1976
Course Level:	Business		
SUBJ NO.	COURSE TITLE	CREDITS	GRADE
INSTITUTION C	REDIT:		
Winter Term 2004			
MGMT ACS	Advanced Competitive Strategy	3.0	S
MGMT EFFT	Effective Teamwork	3.0	H
MGMT FSIA	Financial Statemt Intrp & Anal	3.0	H
MGMT MDM	Managerial Decision Making Total Earned Credits: 12.00	3.0	S+
,	Grand Total Earned Credits:	12.0	+ 1
	END OF T	RANSCRIPT.	5



OFFICE OF THE REGISTRAR GRADUATE RECORD

Lauron, Christian G. Name 138 R. Duterte Street Address Banawa Cebu City

Gender Male

Date of Birth 12/6/1976

Philippines 6000 ADMISSION CREDENTIALS

Degree Obtained

Bachelor of Science in Accountancy

School Last Attended University of Cebu 7/15/2002

Date of Degree Conferment March 1997

Admission Honors/Citations Degree Master in Business Administration Date of Degree Conferment 5/2/2004

COURSE DESCRIPTIVE TITLE	GRADE	CREDITS
Establishing and Running a Venture Enterprise	HP-	2.00
Financial Engineering and Risk Management	HP-	2.00
Mergers, Acquisitions and Analytics	HP+	2.00
Management of Banking Institutions	HP+	2.00
Product Plus and Service Marketing	HP-	2.00
Project Finance	P	2.00
nird Trimester		1
Monagement Research Report	HP+	6.00
Advanced Competitive Strategy	S	3.00
Managerial Decision Making	\$+	3.00
Effective Teamwork	H	3.00
Financial Statement Intrp & Analysis	Н	3.00
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		
Grading System of Amos Tuck School of Business Administration		ļ
H Honors		
S+ Satisfactory Plus		
S Satisfactory		
LP Low Pass		ĺ
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REMARKS

Graduated with the degree of Master in Business Administration (MBA) Major in Finance on May 2, 2004. Included in the Dean's List for the 1st & 2nd Semester of the First Year SY 2002-2003. Cleared of all money and property responsibilities.

the comments.	Malling Cantest	OFFICIAL G	RADES		
Prepared By:	Ma. Keina C. Baylisti	Distinction	D D-	94 92	Excellent
CERTIFICATION		High Pass	H₽+ H7	90 83	Very Good
I hereby certify that the foregoing records have been substantiating the same are kept in the files of our s		Pass	Ηβ. P. P.	86 84 82 80	Gnod Satisfactory Passing
Ms. Emerita R. DelVeyra	5/2/2004	Low Pass	լթ. Լթ. լթ.	78 76 74	Tail
Registrar	Date Issued	Unsatisfactory Incomplete	Ü	70	

Proposed Team: Both Pilot and Roll-out Teams			Please check: Key Personnel	Staff	
Name of Position:					
traine of Fosition.	Lead C	hange Mana	agement Expert		
Personal Information 2000	*		-		
Name of Staff:	Ch	arisse Rossi	iolin V Cruz		
	CII	ai 1556 KU551	leiiii f Cruz		
Address:	Contact No		Email Address:		
Quezon City, Philippines 0917-1388266		8266	Charisse.rossielin.y.cruz@ph.ey.com		
Date of Birth: Citizenship:			Civil Status:		
22 April 1979	Filis	oino		Married	
Work Experience (start from	current em	loyment)			
Company Name		e Dates	Total	Position Title	
SGV & Co.	From	To	(Years, Months)	2-1	
30V & CO.	Feb 2017	Current	6 months	Partner	
Actual Duties and Responsibi	lities:				
			or an actuarial p	rocess review of a large	
insurance company in Served as Finance an			hiact matter rec	course for a system	
implementation proje	ect of a large	e insurance	company in Sing	labore	
Performed a review of the control	of the premi	um suspens	e management p	process (including review of	
process for improven	nents in per	formance ev	valuation by bus	iness unit) of a large insurance	
group of companies of	covering Sin	gapore, Mai	laysia and Indone	esia and subsequently provided	
implementation supp Performed a finance	ort during F	hase 2	* = le :	an annual to Material the	
results of which led to	nunction ass o a finance i	improvemen	r a large insuran it design and imi	ce company in Malaysia, the	
➤ Provided Target Ope	ratina Mode	l desian sup	port to the Reco	onciliation Services Utility (RSU)	
function of a global b	ank, with th	e expected	result of reducin	ng costs in the current RSU	
structure, and which	resulted in 1	the eventua	l implementatior	of a consolidated system to	
support the global RS					
 Conducted a review of reporting in terms of 	of the financ	e function (including a revie	ew to enhance management	
Performed a review of	accuracy at of a large ins	iu timeimes tirance com	s) of a growing c	dairy manufacturing company nd close process, which resulted	
in the implementation	n by the clie	nt of some (guick win solutio	ns	
Managed a system in	plementation	on project o	f a large regiona	I insurance company covering	
Hong Kong, Australia	i, New Zeala	ind, China, 1	Taiwan and Vietr	nam (Phase 1) and Korea,	
Indonesia and the Ph	ilippines (Ph	ase 2) whic	h included: close	coordination with and	
monitoring of the loc	al in-country	uers across v teams: tac	Finance, investr	ments, IT and consultants; ountered in the project to	
ensure timely and ap	propriate re	solution: lea	ading project sta	tus meetings to ensure the	
timely communicatio	n of key mile	estones and	resolution of iss	sues or delays; assistance to the	
working teams on dat	ta migration	work, user	acceptance test	ing of SAP 6.0 functionality,	
preparation of trainin					
Led the IFRS convers standard by financial	ion team wi	tn respect to	o the adoption o	f the insurance accounting nes; developed a product	
classification templat	e used by the	ne clients to	facilitate the ad	option of IFRS 4; and led the	
rollout of IFRS 4 train	ning and sen	ninars held v	within and outsic	de the firm	
KPMG Services Pte Ltd	02/2013	12/2016	3 years, 11	Senior Director	
(Singapore)	litios:		months		
Actual Duties and Responsibi Led several business		tion engage	ments in financi:	al management	
	Grio i ori mai	on engage	mento in mignet	a management	

KPMG Services Pte. Ltd (Singapore/Hong Kong) Actual Duties and Responsib Served as Project Ma	anager of a l				
SGV & Co.	12/2001	05/2010	8 years, 6 months	Senior Manager (last position held)	Led several audit engagements and IFRS conversion projects
Actual Duties and Responsib	ilities:				
Led several audit end	gagements a	and IFRS cor	nversion projects	<u> </u>	
[Current, Workload (include we					
Company Name	From	re Dates To	Total (Years, Months)	Position Title	Actual Duties and Responsibilities
ADB	07/2017	11/2017	5 months	Manageme nt (Cost) Accounting Specialist	Consultant for the management accounting processes and systems
Relevant Training (Start from	n mostirecei	1(1)	***		373(01113
Course Title		re Dates	Location	No. of Hours	Conducted/ Sponsored By:
Annual Executive Training (Advisory & IFRS)		-	Manila and other Asian countries	60 hours per year	SGV & Co. / Ernst & Young
Education					
School	Inclusiv From	re Dates To	Degree Course		/Academic Honors eceived
National University of Singapore	Aug 2011	June 2013	Master of Business Administrati on, specializatio n in Finance	Saw Gold Me Outstanding Finance and	Graduate in
University of the Philippines Philippines	June 1996	April 2001	Bachelor of Science in Business Administrati on and Accountancy	Magna Cum I	_aude
Philippine Certified Public Ac			Received Nov. 8,	2001	
PP	SSGIRGIIL		seceived HUV. O,	~00I	

Certification:

1, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and experience.

Charisse Rossielin Y. Cruz	Date:	July 28, 2017
Name and Signature		

SUBSCRIBED AND SWORN to before me this 28th day of July 2017 at Makati City, Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant exhibited to me his/her Professional Regulation Commission Identification Card with his/her photograph and signature appearing thereon, with no. 0104928 valid until 22 April 2019

Witness my hand and seal this 28th day of July 2017.

NAME OF NOTARY PUBLIC

Serial No. of Com	mission
Notary Public for	until
Roll of Attorneys	No
PTR No	, [date issued], [place issued]
	_, [date issued], [place issued]
Doc. No. <u>44</u>	
Page No. <u>/0</u>	
Book No. 2	- SCHELLES
Series of 2017	- William
•	
	<u> </u>

Notary Public for Makati City until December 31, 2018
11/F STI Holdings Centex, 6764 Ayala Ave.; Makati City
Appointment No. M-304 / Roll of Attorneys No. 62234
DTR No. 5943305; 01/22/2017; Makati City
IBP No. 1062826; 01/10/2017; Quezon City Chapter
MCLE Compliance No. V-0011276 valid until 04/14/2019



Tel: (632) 891 0307 Fax: (632) 819 0872 ey.com/ph

July 31, 2017

DEPARTMENT OF BUDGET AND MANAGEMENT

Bids and Awards Committee Building III, General Solano Street, San Miguel, Manila City, Metro Manila

Gentlemen:

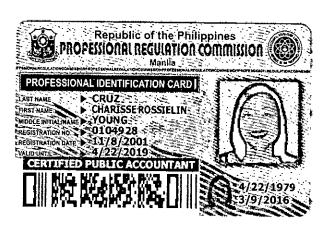
This is to certify that Ms. CHARISSE ROSSIELIN Y. CRUZ has been with SyCip Gorres Velayo & Co. (a member firm of Ernst & Young Global Limited) since she rehired last February 13, 2017 and was promoted to Partner on July 1, 2017.

This certification is being issued at her request in connection with our bidding proposal for DBM Change Management Consulting Services.

Very truly yours,

SGV & Co.

RUBEN R. RUBIC Senior Advisor Partner Matters



Professional Regulation Commission
P. Paredes St., corner N. Reyes St., Sampaloc, Manila
www.prc.gov.ph Hotline Number: 735-1535

CERTIFICATION

This is to certify that the person whose name, photograph, and signature appear herein is a duly registered professional, legally mulhorized to practice his/her profession with all the rights and privileges appurtenant thereto.

This is to certify further that inc/she is a professional in good standing and that his/her certificate of registration/professional license has not been suspended, revoked, or withdrawn.

Signature of Professional

ANGELINE T. CITUA CHIACO ACTENG CHAIRTLISON



Diliman

To All Persons To Whom These Presents May Come, Greetings: Be it known that

CHARISSE ROSSIELIN Y. CRUZ

having satisfied all the requirements for the degree of

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION AND ACCOUNTANCY

Magna Cum Laude

and having been recommended by the Faculty of the

COLLEGE OF BUSINESS ADMINISTRATION

and endorsed by the University Council of U.P. Diliman, is hereby conferred the degree as of April 22, 2001 with all the rights, honors and privileges as well as obligations and responsibilities thereunto appertaining, by decision of the Board of Regents in accordance with the laws of the Republic of the Philippines.

In testimony thereof, the seal of the University of the Philippines and the signature of its pertinent officials are hereunto affixed. Given at Diliman, Quezon City, Philippines this 22nd day of April in the year of our Lord two thousand one.

(Sgd.) FRANCISCO NEMENZO

President

(Sgd.) EMERLINDA R. ROMAN
Chancellor

Secre

(Sgd.) MARTIN V. GREGORIO

Secretary of the University

<u>(Sgd.)</u>

ELVIRA A. ZAMORA

Dean

Certified Translation of the Original:

PAMELA C. CONSTANTINO, Ph.D.

University Registrar

NATIONAL UNIVERSITY **OF SINGAPORE**



This is to certify that

CHARISSE ROSSIELIN CRUZ

having fulfilled the requirements prescribed by the University was conferred the degree of

MASTER OF **BUSINESS ADMINISTRATION**

on

30 June 2013

Chair, Board of Trustees

Tan Choch Chnan President



Republika ng Pilipinas

REPUBLIC OF THE PHILIPPINES

Komispon sa Regulaspon ng mga Propesponal

PROFESSIONAL REGULATION COMMISSION

Lupon ng Akawntansipa

BOARD OF ACCOUNTANCY

Dapat malaman na si

Be it known that

CHARISSE ROSSIELIN Y. CRUZ

ay nakatupad sa mga tadhana ng Dikreto ng Pangulo Blg. 692 at sa mga kautusang legal at regulasyon ng

has complied with all the requirements of Presidential Decree No. 692 and the rules and regulations of the

Lupon at ng Komisyon at itinala sa rehistro ng mga propesyonal bilang isang

Board and the Commission and has been entered in the registry of professionals as an

Akawntant

ACCOUNTANT	
na may pribilehiyong gumamit ng titulo at manungkulan sa propesyong ito sa ilalim ng kapangyarihan ng Rep	
with the privilege to assume the title and to practice the profession under the authority of the Republic of the Philippines.	•
with the privilege to assume the title and to practice the profession under the authority of the Republic of the Philippines. Sa Katunayan Nito, Itong Katibayan Blg. 104928 na nilagdaan ng Pinuno at mga Kagawad ng Lup	pon at ng Pinuno ng
IN TESTIMONY WHEREOF, this Certificate, signed by the Chairman and Members of the Board and the Chairperson of the	
Komïsyon, na may tatak ng selyo ng kapangyarihan ng Lupon at ng Komisyon alinsunod sa mga pa	irobisyon n g
Commission, with the official seal of the Board and the Commission affixed thereto in accordance with the provisions of	
Mikreto na Mangulo Wla 692 at Matas Republika Wla 8981 dita sa Tungsad na Mannila. P	dilininas

Presidential Decree No. 692, and Republic Act No. 8981, in the City of Manila, Philippines ., sa taon ng Ating Panginoon, Dalawang Libo at isa. ay ipinagkaloob sa kanya ngayong ika-_ n a

November is hereby awarded to him/her on this 8th in the year of Our Lord, Two Thousand and one.

Pangalawang Tagapangulo

Vice Chairman

Kagawad Member

Member

Minantibay: Approved

Daniels Beauty:

Tagavangulo Chairperson

Proposed Team: Both Pilot and Rol	Please check: Key Personnel	Staff			
Name of Position:	Cha	ange Manaç	gement Expert		
Personal Information	W W W W W W				
Name of Staff:			 	·- ·- ·	<u> </u>
		Joanna Gr	ace L Blas		
Address:	Contact N		Email Address:		
5313 Constantine St., BF Resort Village, Las Pinas City, Metro Manila 1740 Philippines	+632 891 0307 +63 917 8265031 joanna.grace.lopez.blas@ph.ey.com				
Date of Birth: 18 September 1986	Citizenshi Filip	p: pino	Civil Status:	Single	
Work Experience (start from	current em	ployment)		· ·	* "
Company Name		e Dates	Total	Pos	sition Title
CCV 0 C-	From	То	(Years, Months)	<u> </u>	
SGV & Co.	2011	Present	5 years, 10 months	Director	
 Conducted change mapharmaceutical conassessment and priomonic conducted organizat management comparand assessment for the business units. Conducted Job evaluates based in the Philippine Conducted Job evaluates Philippines. Engagement required skills for conformation for the Conducted Compension Engagement includes part-time data Continental GmbH 	mpany in re- ritization of ion effective ny. Engager he finance a ration works nes. ration and con ration and con ration study s internal are Aug 2007	lation to its risks and a eness study ment includ and purcha shop for the ompensation surveying bents, updernal compfor one of the risks.	ERP implementa action planning for y for a holdings, hes organization resing functions of the Human Resource on study for an inguity and validation of the densation analysistic major univers	tion. Workshor prioritized rinotel, leasing, eview and conthe corporate e function of a dustrial gas monduties, resping Plan and Jos. ities in the Phalysis involving.	ps include sks. and store npetency modelling office and several a mining company anufacturer in the onsibilities and ob Classification ilippines.
Actual Duties and Responsibi				·	
 Managed integration Pacific Team, particu areas of the IT APAC 	larly for the manageme	: Continent nt's virtual	al – Siemens VDO team room	merger; Man	nagement-Asia aged difference
Current Workload (include wo Company Name					A physical Co. 12
сотрану нате	Inclusive From	To	Total (Years, Months)	Position Title	Actual Duties and Responsibilities
Real estate client	Feb 2017	Aug 2017	6.5 months	Engageme nt Manager	Served as Manager-in- Charge to the Advisory team in reviewing the



Tel: (632) 891 0307 Fax: (632) 819 0872 ey.com/ph BOA/PRC Reg. No. 0001, December 14, 2015, valid until December 31, 2018 SEC Accreditation No. 0012-FR-4 (Group A), November 10, 2015, valid until November 9, 2018

July 31, 2017

Department of Budget and Management

BAC Conference Room, DBM Building III General Solano St., San Miguel, Manila

Gentlemen:

This is to certify that Ms. Joanna Grace L. Blas is a permanent employee of our Firm. She joined us on September 26, 2011 and is presently a Director in our Advisory Services Division.

This certification is being issued in compliance with your requirement in bidding for Change Management Consulting Services Engagement.

Very truly yours,

SGV & Co.

Βy

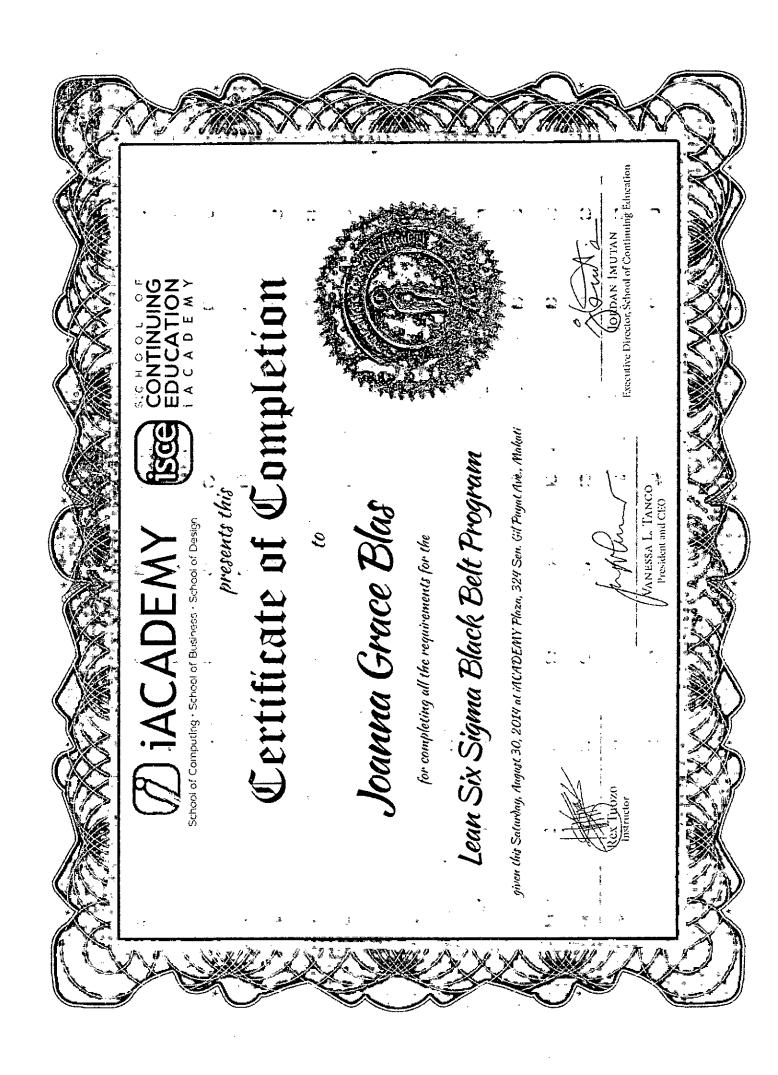
JULIE CHRISTINE O. MATEO

Partner

Human Resources Division

/rpc







					Client's Human Resources current state, identifying areas for improvement and identifying impact on FTE and workload distribution
Automotive client	Apr 2016	Dec 2017	33 working days (spread across months - delayed timeline)	Engageme Int Manager	Provided assistance in implementing a global roll-out of the Client's future retail program
RelevantiTraining (Start from	i mostirecei	(t)			· 😂 ·
Course Title	Inclusive From	e Dates To	Location	No. of Hours	Conducted/ Sponsored By:
Annual Advisory Managers' Training	2007	present	Manila and other Asian countries	40 hours per year	SGV & Co./Ernst & Young
[Education]	* * *	***			<u>. </u>
School	Inclusive From	e Dates To	Degree Course	· ·	Academic Honors
University of the Philippines	Jun 2009	Apr 2011	Master's Degree in Business Administratio	None	
Ecole Superieure des Sciences Commerciales d'Angers	Jan 2010	May 2010	International Business Students' Exchange Program	None	
University of the Philippines - Diliman Campus	Jun 2003	Apr 2007	Bachelor's Degree in Economics	None	
Professional Certifications O			· -		***
Lean Six Sigma Certification	Yellow Belt	, Green Be	lt, Black Belt - per	nding certifica	tion)

Certification:

1, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and experience.

Joanna Grace L. Blas

Date: July 28, 2017

Name and Signature

SUBSCRIBED AND SWORN to before me this 28th day at Makati City, Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant exhibited to me his/her Passport with his/her photograph and signature appearing thereon, with no. EC2882134 valid until 30 Nov 2019.

Witness my hand and seal this 28th day of July 2017.

NAME OF NOTARY PUBLIC

ROLL NO. 62234

ATTY. MICHELLE C. ARIAS

Notary Public for Makati City until December 31, 2018

11/H STI Holdings Centra, 6764 Ayala Ave., Makati City
Appointment No. M-304 / Roll of Attorneys No. 62234

PTR No. 5943305; 01/22/2017; Makati City
IBP No. 1062826; 01/10/2017; Quezon City Chapter

MCLE Compliance No. V-0011276 valid until 04/14/2019

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PASAPORTE PASSPORT. P <phlblas<< p=""></phlblas<<>	P PHL EC2882134 Apolyter/According December October 18 Sept 86 Plans Pl	

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Proposed Team: Both Pilot and Roll	Please check: Key Personnel	Staff			
Name of Position:	Cha	nge Manag	ement Expert		
Personal Information	***				
Name of Staff:		Jose Enriq	ue I Mejia		
Address:	Contact N		Email Address:		
De la rosa St., Makati City, Philippines	Contact No. +63 943 3760355 Email Address: eric.i.mejia@ph.ey.com				
Date of Birth: 5 September 1974	Citizenshiş Filip		Civil Status:	Single	
Work Experience (start from	current.emp	oloyment)			* *
Company Name	Inclusiv		Total	Pos	sition Title
	From	То	(Years, Months)		
SGV & Co.	2005	Present	12 years	Director (20	08-present)
				Associate Di 2008)	rector (2005-
readiness survey, defor a mining company. He led the team that company. The organistudy, job evaluation development and perheled several Human Framework, Compensional Model for several cor Organization, Manufastraps, etc.)	y conducted a zation and j study, com formance a n resource-r sation Struc mpanies (i.e	an organiza beople asse pensation a ppraisal sy related eng ture, Perfo , Tollway o	ation transformat essment compone and benefits stud stem assessment agements, includ ormance Appraisa company, Telecon	ion program f ent also includ y, skills assess ing Job Classi il System, and nmunication p	or a major utility ed an organization ment framework fication Competency rovider, Non-profit
SGV & Co.	2003	2005	2 years	Senior Assoc	iate
SGV & Co.	2000	2003	3 years	Associate_	
Calayan Educational Foundation, Inc., Lucena City	1997	2000	3 years	College Instr	uctor
Current Workload (include, wo	orkload or pi	ojects fror	n other companie	s,lif.any) 🚆	# 4 .
Company Name	Inclusive From	Dates To	Total (Years, Months)	Position Title	Actual Duties and Responsibilities
Agricultural Company	Apr 2017	Present	4 months	Engageme nt Manager	Leads a team engaged in developing a Job Classification Framework and Compensation Structure
Relevant Training (Start from			1 1:	N	Canada 17
Course Title	Inclusive From	To To	Location	No. of Hours	Conducted/ Sponsored By:

Annual Advisory Managers' Training	2007	present	Manila and other Asian countries	40 hours per year	SGV & Co./Ernst & Young
Education		•			
School	Inclusiv	e Dates	Degree	Scholarship	s/Academic Honors
	From	То	Course		Received
De La Salle University	2000	2000	18 units in	None	
(Manila, Philippines)			Education		
De La Salle University	1992	1996	BS Physical	None	
(Dasmarinas, Philippines)			Therapy		
Professional Certifications O	ther Creder	ntials	***	•	* · · · · · · · · · · · · · · · · · · ·
None					

Certification:

1, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and experience.

-/hi-			
José Enrique I. Mejia	Date:	August 1, 2017	
Name and Signature			

SUBSCRIBED AND SWORN to before me this 1st day of August 2017 at Makati City, Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her PRC ID, with his/her photograph and signature appearing thereon, with no. 0004502 valid until 05 September 2019

Witness my hand and seal this 1st day of August 2017.

NAME OF NOTARY PUBLIC

ATTY. MICHELLE C. ARIAS

Notary Public for Makati City until December 31, 2018

11/F STN-Holdings Center, 6764 Ayala Ave., Makati City
Appointment No. M-304 / Roll of Attorneys No. 62234

PTR No. 5943305; 01/22/2017; Makati City

IBP No. 1062826; 01/10/2017; Quezon City Chapter

MCLE Compliance No. V-0011276 valid until 04/14/2019



Tel: (632) 891 0307 Fax: (632) 819 0872 ey.com/ph BOA/PRC Reg. No. 0001, December 14, 2015, valid until December 31, 2018 SEC Accreditation No. 0012-FR-4 (Group A), November 10, 2015, valid until November 9, 2018

July 31, 2017

Department of Budget and Management

BAC Conference Room, DBM Building III General Solano St., San Miguel, Manila

Gentlemen:

This is to certify that Mr. Jose Enrique I. Mejia is a permanent employee of our Firm. He joined us on April 03, 2000 and is presently a Director in our Advisory Services Division.

This certification is being issued in compliance with your requirement in bidding for Change Management Consulting Services Engagement.

Very truly yours,

SGV & Co.

Ву

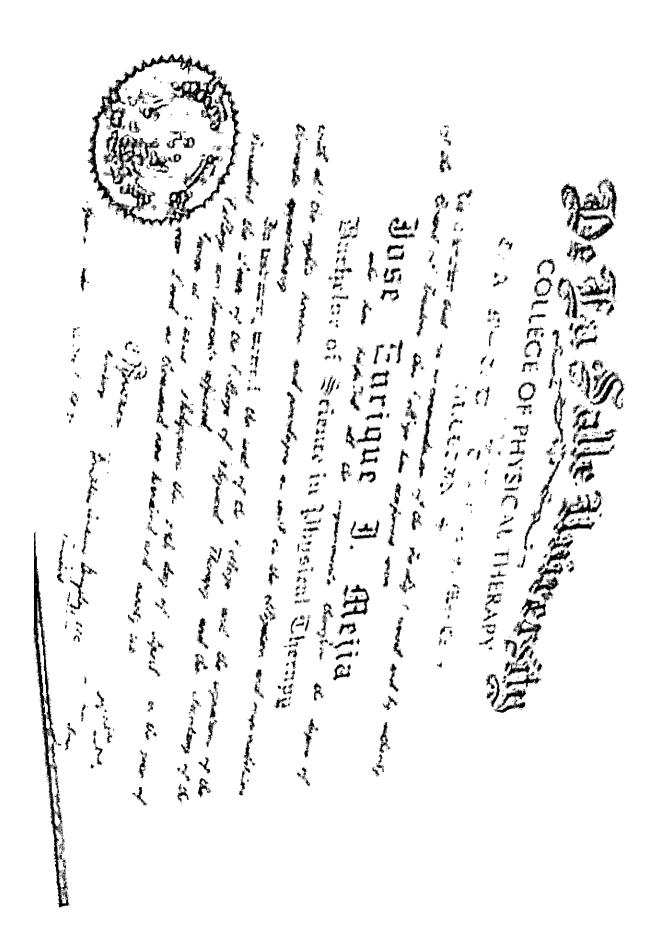
JULIE CHRISTINE O. MATEO

Partner/

Human Resources Division

/rpc





Proposed Team: Both Pilot and Roll-out Teams			Please check: Key Personne		Staff 🖳	
Name of Deathing						
Name of Position:	Cha	nge Manag	ement Expert			
	Cita	nge manag	terrierie Expert			
Personal Information			# x			
Name of Staff:						
	Ch	ristian Edn	nund L Chua			
Address:	Contact N	o.	Email Address	 S:		
Binondo, Manila	+632 891		christian.edm	und.l.ct	nua@ph.ey.com	
Date of Birth:	Citizenshi	p:	Civil Status:		· ,	
1 Novermber 1984	Filip	ino			Single	
INC.			_			
Work Experience (start\from Company Name			Total		Danikian Tikla	
Company Name	Inclusive From	To	Total (Years, Months)	•	Position Title	
SGV & Co.	2016	2017	1 year	Senio	r Director	
Actual Duties and Responsib				001110		
Customer Relationsl	hip Manager	nent Syste	em (CRMS)			
o Leda team ii	n evaluating	the approp	oriate CRMS for	a gove	rnment financial institutior	
(GFI)						
o The project in						
• Unde	erstanding tr	ie GFI's cu	stomer strategy	. The a	ctivities include customer	
	ches nation, cu		репепсе тарри	ng and	field visits to selected	
			naster plan irea	diness	assessment and change	
mana	agement pla	n	master plant, rea	0.11(255	assessment and enange	
■ Cond	luct of works	shops for t	he branch and le	ending	groups focusing on certain	
			analytics, custor	ner exp	erience journey and	
	et opportun				_	
► International benchm ○ Led a team in					a ilippines' public transport	
infrastructur	es	i a benenni	arking study on	the Fit	inhhines hanne transhort	
		Philippine	s, Argentina, Th	ailand	and Australia	
o The project e	ntailed mult	iple liaison	s with transport	/infras	tructure related	
department,						
Cost allocation for control						
o Act as subject	t matter res	ource for a	a cost allocation	projec	t with a multilateral	
development o The project in			ctivitios			
■ Benc	hmarking of	cost alloca	ation policy with	other l	MDRs	
			d fee charging f			
Appli	cation of the	framewor	k on past and fu	iture co	o-financing projects	
 Assessment of Impa 				nding (on Financial Markets	
o Led the team						
	The project involved the following activities: Develop a high level assessment framework which will provide a whole view					
= Deve	iop a nign ie: iop a nign ie:	vei assessi Lin thic cti	nent tramework	WNICH	will provide a whole view itcomes and who will be	
affec	ted/impacte	d by its im	plementation	ney Ot	itcomes and who will be	
				encies ((including BTr, NEDA,	
DOTr	, BSP, and D	BM) to def	ine the range of	assum	ptions to be considered	
with i	regard to bo	th expendi	ture and revenu	e levels	5.	
Cond	uct analysis	of the vari	ous scenarios u	sing the	agreed framework and	

assumptions.

Provide a high level narrative analysis of the implications of the scenarios and the options that Government could consider with regard to financing strategies. This will include recommendations on the funding mix, given the 80:20 ratio of the government (80% local borrowings and 20% foreign borrowings) as well as the impact of additional deficit spending on domestic interest rate (if it will be funded locally).

Internal Capital Adequacy Assessment Process

- Various involvement in advisory projects for the review of ICAAP of top universal and commercial banks in the Philippines
- o Co-project team leader for an ICAAP training program for the Internal Audit group for universal and commercial banks; project management activities include the review of the bank's ICAAP document; development of ICAAP training lecture and instructional materials and technical advisory consultations; facilitated various focus group discussions in the development of ICAAP audit checklists
- Performed ICAAP implementation advisory for a Philippine commercial bank;
 facilitated group discussion with the Bank's key executives and provided subsequent application advisory services discussion with the Bank's key executives and provided subsequent application advisory services
- ▶ Model Validation Direct involvement as team leader for independent validation of risk measurement models of top Philippine bank. The validation uses a holistic model validation approach focusing on governance, data quality and controls, methodology and quantification, and reporting. The engagement consists of five phases: (1) current state understanding, (2) review of control policies and procedures, (3) testing and analysis, (4) reporting and recommendation, and (5) knowledge transfer and technical training.
- ► Led a team in providing advisory services for the quasi-bank application of a Czech based financing company. The areas covered include organization structure, lending and other operations, risk management and capital requirements
- Conducted executive and technical seminars on business and financial areas, including but not limited to customer analytics, quantitative models, financial instrument and valuation.

Current Workload (include workload or projects from other companies, if any)						
Company Name	Inclusive	e Dates	Total	Position Title	Actual Duties and	
	From	То	(Years, Months)		Responsibilities	
Asian Development Bank	Jul 2017	Nov	5 months	Subject	Act as subject	
	1	2017		Matter	matter resource	
(ADB)	1			Resource	for a cost	
					allocation project	
					with a	
					multilateral	
					development	
				1	bank (MDB), The	
				•	project involves	
			-		the following	
					activities:	
					Benchmarking	
					of cost	
					allocation	
					policy with	
					other MDBs	
					Design of cost	
				•	allocation and	
					fee charging	
					framework	
					Application of	
			į		the	
					framework on	
			ļ		past and	
	·			<u> </u>	future co-	

						financing projects
Coffey International Development - Philippine- Australia Public Financial Management Program	Jun 2017	August 2017	3 months	Engag Manag	ement ger	Led a team in conducting a benchmarking study on the Philippines' public transport infrastructure
Relevant Training (Start from	i most _i recei	(t)		, -	e	
Course Title	Inclusiv	e Dates	-		No. of	Conducted/
	From	То			Hours	Sponsored By:
Annual Advisory Managers' Training	2007	present	Asian countries h		40 hours per year	SGV & Co./Ernst & Young
Education	-					
School	Inclusiv	e Dates	Degree Cou	ırse	e Scholarships/Acade	
	From	То				onors Received
De La Salle University	2002	2006	BS Accountancy & BS NONI Applied Economics			
Professional Certifications, C	ther Creder	ntials				<u> </u>
Certified Public Accountant Received July 6, 2007						

Certification:

1, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and experience.

Christian Chua		
Christian Edmund L. Chua	Date:	July 31, 2017
Name and Signature		·· ·······

SUBSCRIBED AND SWORN to before me this day of 31 July, 2017 at Makati City, Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiants exhibited to me his/her PRC ID, with his/her photograph and signature appearing thereon, with no. 0120009 valid until 1 Nov. 2017

Witness my hand and seal this 31st day of July 2017.

NAME OF NOTARY PUBLIC

Serial No. of Commission	
Notary Public for until	•
Roll of Attorneys No	Roll of Atte
PTR No, [date issued], [place issued]	PTR No
BP No, [date issued], [place issued]	IBP No
Doc. No. <u>46</u>	Doc. No
Page No	Page No
Book No. 2	Book No
Series of <u>2017</u>	Series of _

NOTARY PUBLIC

ROLL NO. 62234

ATTY. MICHELLE C. ARIAS

Notary/Public for Makati City until December 31, 2018

11/F STI Holdings Center, 6764 Ayala Ave., Makati City
Appointment No. M-304 / Roll of Attorneys No. 62234

PTR No. 5943305; 01/22/2017; Makati City
IBP No. 1062826; 01/10/2017; Quezon City Chapter

MCLE Compliance No. V-0011276 valid until 04/14/2019



Tel: (632) 891 0307 Fax: (632) 819 0872 ey.com/ph BOA/PRC Reg. No. 0001, December 14, 2015, valid until December 31, 2018 SEC Accreditation No. 0012-FR-4 (Group A), November 10, 2015, valid until November 9, 2018

July 31, 2017

Department of Budget and Management BAC Conference Room, DBM Building III General Solano St., San Miguel, Manila

Gentlemen:

This is to certify that **Mr. Christian Edmund L. Chua** is a permanent employee of our Firm. He joined us on July 02, 2007 and is presently a Senior Director in our Advisory Services Division.

This certification is being issued in compliance with your requirement in bidding for Change Management Consulting Services Engagement.

Very truly yours,

SGV & Co.

Ву

JULIE CHRISTINE O. MATEO

Partner /

Human Resources Division

/rpc



PROFESSIONAL IDENTIFICATION CARD



11/1/1984 11/5/2014





000597036

CERTIFICATION

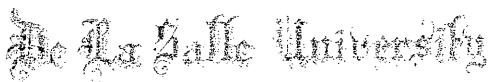
This is to certify that the person whose name, photograph, and signature appear berein is a duly registered professional, legally authorized to practice his/her profession with all the rights and privileges appurtenant thereto.

This is to certify further that he/she is a professional in good standing and that his their certificate of registration/professional ilgense has not been suspended, revoked, or withdrawa.

midian In

Signature of Professional

Ang Mangulo at iga Chaird ag THE PRESIDENT AN ACRES OF



Maynila, Republit MANILA, REPUBLIC OF

ng Pilipinas IF PHILIPPINES

Sa lahat ng makakatunghny ng Lasulatang ito

mitogang Bati sa Ngalan ng Mayicapat

TO ALL WHOAT THIS DIPLOMA COMES T

WASHINGS IN BUILDING.

Upinababatiel ng mg. Ak na ito na A

Christian Edmund Lim Chua

од пакатираа sa itinakdang kurso - rakasulit nara malawalhati.

Optional am samakabuerie na kami, sa paggamit ng kapa parihang kaloob ng Kondsyon ng Colong & Victor .

BET THEREFORE DICLARTO, THAT BY VIRTUE OF THE AUTHOR A GRANTED TO US BY THE COMMISSION OF CHEMER

ra Edukusyon, Republika ng Pilipinus ay no saloob so naturang mag-awal ng titulong

Batsilyer ng Agham sa Akawntansi **BACHELOR OF SCIENCE IN ACCOUNTANCY**

At aming inihahayag na siya y m.sq aangkin (

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Magnila, Republi! ng Pilipinas MANILA, REPUBLIC OF

Sa lahat ng makakatunghay ng kasulatang ito.

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ay nakatupad sa itinakdang kurso . - adkasulit nang maluoralhati.

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Batsilyer ng Agham sa Applied Economics **BACHELOR OF SCIENCE IN APPLIED ECONOMICS**

At aming inihahayag na siya y mag-aangkin r

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Bilang katurayar ay taglay rito ang tutak ng jag Damuri uson at ang mga lagela namus.

Both Pilot and Roll	-out Teams		Please check: Key Personnel	Staff		
Name of Position: Subje	ect Matter R	esource - l	Learning and Dev	elopment		
Personal Information	T.	· · · · · · · · · · · · · · · · · ·		•		
Name of Staff: Clairma T. Mangangey	•					
Address:	Contact No),	Email Address:			
6760 Ayala, Makati City,	+632 891	0307	clairma.t.manga	angey@ph.ey.	com	
Philippines c/o SGV & Co.	+63 918 8	948272				
Date of Birth:	Citizenship		Civil Status:			
<u>. </u>	Filip	ino		Married		
Work Experience (start from	current emp	loyment)			wer y we do not come to the come of the co	
Company Name	Inclusive	Dates	Total	Po:	sition Title	
	From	То	(Years, Months)	L .		
SGV & Co.	Nov 1991	Present	25 years, 8 months	4	artner and Head, d Development	
Actual Duties and Responsibi			i months	Learning and	a Development	
 She heads the firm-wide I program encompasses th services. She has extensive experie 	earning and e following :	service line	es: assurance, tax	, advisory, an	d transaction	
 multinational corporation retail, wholesale, busines stock, not-for-profit orgal She possesses deep know on Auditing, and has exte operations. She specializes in the apprequirements. 	is, with exposits process of initiations. It is the initiation of a literal and a literal and a literal and a literal and a literal and a literal and a literal and a literal and a literal and a literal and a literal and a lite	sure to va itsourcing, Global Au ure in grou ccounting	rious industries ir , manufacturing, t dit Methodology a up audits of congl and auditing stan	ncluding broad trading, oil and and the Intern omerates with dards and reg	dcasting, utilities, d gas and non- ational Standards n overseas	
She is the Area Methodol	ogy Impleme	entation Le	eader for Asia Pad	ific (APac) an	d a member of the	
APac Enablement Group.						
She is also the Climate Ch	lange and Si	<u>ustainabilit</u>	y Services Partne	er in the Philip	pines.	
Current Workload (include wo					3	
Company Name	<u>Inclusive</u>	7 0.00	Total	Position	Actual Duties	
	From	То	(Years, Months)	Title	and	
Name			<u> </u>		Responsibilities	
None						
Relevant Training (Start from						
Course Title	Inclusive		Location	No. of	Conducted/	
Appual Fuggiding Tasisis	From	To		Hours	Sponsored By:	
Annual Executive Training (IFRS)	-		Manila and	60 hours	SGV & Co. /	
(IFRS)			other Asian	per year	Ernst & Young	
Education	<u>-</u>		cities			
School	Indicator	Datas		C-b-ll-	14 4 3 41	
SCHOOL	Inclusive From	-	Degree Course		/Academic Honors	
St. Louis University	FION [<u>To</u>	BS in		eceived	
	• 		Commerce, Major In Accounting	Cum laude		
Professional Certifications, O	ther Creden	tials.	* * * * * * * * * * * * * * * * * * *			
Certified Public Accountant	·		-			
Certified Sustainability Repor	ting Special	ist	-			



Tel: (632) 891 0307 Fax: (632) 819 0872 ey.com/ph

July 31, 2017

DEPARTMENT OF BUDGET AND MANAGEMENT

Bids and Awards Committee Building III, General Solano Street, San Miguel, Manila City, Metro Manila

Gentlemen:

This is to certify that Ms. CLAIRMA T. MANGANGEY has been with SyCip Gorres Velayo & Co. (a member firm of Ernst & Young Global Limited) since November 1991 and is presently a Partner of the Firm.

This certification is being issued at her request in connection with our bidding proposal for DBM Change Management Consulting Services.

Very truly yours,

SGV & Co.

RUBEN R. RUBIC Senior Advisor Partner Matters

Proposed Team:			Please check:		-		
Both Pilot and Roll-out Teams			Key Personnel	Staff			
Name of Position:							
Sut	oject Matter	Resource -	- Information Tech	nnology			
Personal Information			A & F *	ř			
Name of Staff:							
		Allan W	/ Ocho				
Address:	Contact No. Email Address:						
6760 Ayala, Makati City, Philippines c/o SGV & Co.	+632 891	allan.w.ocho@ph.ey.com					
Date of Birth:	Citizenship	 o:	Civil Status:				
21 December 1975	Filip		Married				
Work Experience (startifrom	cürrent em	oloyment)	anm.				
Company Name	Inclusiv		Total	Pos	sition Title		
	From	To	(Years, Months)				
SGV & Co.	Sep	Present	7 years, 11	Partner, Information			
	2009		months	Technology Assurance	RISK and		
				Assurance			
Actual Duties and Responsib ► Led and managed IT asset infrastructure, IT process institutions, manufacturity operator, a reinsurance of the Led and managed IT audit assessment and controls processes; and IT general appropriateness of user the Led and managed the Processes; in the Philippin Icurrent Workload (include, w	essment proj ses and IT or ng companie company and it engageme evaluation of al control rev access rights oject Risk Me es, focusing	rganization es, a Healtl d a pre-nee ents to supp over compo views include s at the ope anagement on data in	n for various indus in Maintenance Ore ed company. port financial state uterized application ding detailed secu erating, database t engagement for tegrity and solution	stries including ganization (Hi ement audits, on systems su rity review for and application a major telector on integrity.	g educational MO), a toll focusing on risks pporting critical cusing on on systems levels.		
Company Name	orkioau or₁p. Inclusiv				A street Dustine		
Company Name	From	To	Total (Years, Months)	Position Title	Actual Duties and Responsibilities		
Financial Institution	2016	Present	1 year	Lead Partner	He performed independent assessment of the client's business and IT processes and		

controls against

Circular 706, BIR RMO 29-2002), identi-fied gaps and developed recommendation

relevant regulatory requirements (BSP Circular No.

808, BSP

Relevant Training (Start from	most recei	īt)			
Course Title	Inclusive Dates		Location	No. of	Conducted/
	From	То	1	Hours	Sponsored By:
Annual Executive Training			Manila and	60	SGV & Co. /
(Advisory & IFRS)			other Asian		Ernst & Young
			Cities		
[Education]				*2007	
School	Inclusiv	e Dates	Degree	Scholarships/Academic Hono Received	
	From	To	Course		
Asian Institute of	2002	2004	Master of	None	
Management			Business		
			Administratio		
			n (M.B.A.)	<u> </u>	
Holy Name University	1991	1996	BS	Magna Cum	Laude
			Accountancy		
Professional Certifications, O	ther Creder	ntials			
Certified in Risk and Information Systems Control		-			
Certified Information Security Manager		-			
Certified Information Systems Auditor		-			
Certified Public Accountant			-		



SyCip Gorres Velayo & Co. 6760 Ayala Avenue 1226 Makati City Philippines Tel: (632) 891 0307 Fax: (632) 819 0872 ey.com/ph

July 31, 2017

DEPARTMENT OF BUDGET AND MANAGEMENT

Bids and Awards Committee Building III, General Solano Street, San Miguel, Manila City, Metro Manila

Gentlemen:

This is to certify that Mr. ALLAN W. OCHO has been with SyCip Gorres Velayo & Co. (a member firm of Ernst & Young Global Limited) since December 1996 and is presently a Partner of the Firm.

This certification is being issued at his request in connection with our bidding proposal for DBM Change Management Consulting Services.

Very truly yours,

SGV & Co.

RUBEN R. RUBIC Senior Advisor Partner Matters

Both Pilot and Roll-out Teams			Please check: Key Personnel	Staff				
Name of Position: Technical/Sectoral Resource								
Personal Information				Mark.				
Name of Staff:				-				
			min R Obias					
Address: 6760 Ayala Ave., Makati City, Philippines c/o SGV & Co.			Email Address: marco.benjamin.r.obias@ph.ey.com					
Date of Birth:	Citizenship Filip		Civil Status:	Married				
Work Experience (start from	current emp	oloyment)	<u> </u>					
Company Name	Inclusiv		Total	Position Title				
	From	То	(Years, Months)					
SGV & Co.	Aug 2017	Present	-	Director				
transformation, as well a	ing from bu as core bank			siness process and system				
EY Singapore	Aug 2013	Jul 2017	4 years	Director				
 Actual Duties and Responsibilities: Project Lead for a review and assessment of software delivery processes for a leading financial institution's Asia Pacific operations. Scope includes assessment of their regional Application Development Policy, providing business unit specific recommendations, coaching and training, and a regional summary covering key trends as well as risk based focus areas Involved in core banking transformation projects such as functional and integration workstream lead for a GST implementation for a regional bank in Malaysia. Managed both IT and business groups, facilitate requirements gathering, provide testing and implementation strategy, test and deployment management Functional Lead for a Core Banking Standardization project for one of the top regional banks in Asia, providing issues and risk reporting to management, defect tracking, deployment support and timely issue resolution 								
Citibank	Sep 2008	Jul 2013	4 years, 11 months	Assistant Vice President, Applications Lead				
 institution, building up building involvement in system into the has led a team to delive acquisition of a local bank mitigation plan advising a learn of the has managed a team of the financial institution's General system, responsible for general platform 	a multi-million desiness know degration de ver enhance or in Taiwan, de hybrid phas for implement many consu	vledge towa sign of lega d core-ban providing s sed deliver nting a mul mer bank p	ards target opera acy systems with king system and o strategic planning y approach. ti-million core-ba platform into a sta	oject of a top global financial ting model, and extensive the standardized platform data conversion for an g, PMO coordination, and project nk upgrade project of a global andardized regional banking and build for a customer centric				
AIT Software Services	Sep 2000	Sep 2005	5 years, 1 month	Software Consultant				

Actual Duties and Responsibilities:

- ► He provided advisory on a multi-million global standardization project of a top global financial institution, building up business knowledge towards target operating model, and extensive involvement in system integration design of legacy systems with the standardized platform
- ► He has led a team to deliver enhanced core-banking system and data conversion for an acquisition of a local bank in Taiwan, providing strategic planning, PMO coordination, and project mitigation plan advising a hybrid phased delivery approach.

many consu	mer bank i	platform into a st	andardized re	gional banking
athering bu	siness requ	urements, design	and build for	a customer centric
Aug 1997	Sep 2000	3 years, 2 months	Programmer/Analyst	
ilities: ammer for n	najor airlin	e and power utilit	v company in	US.
				1111111 V AFFERST ARRAY 1 NO. 1
Inclusiv	e Dates	Total	Position	Actual Duties
From	10	(Tears, Months)	Title	and Responsibilities
i mostirecer	it) **	•		
Inclusive From	e Dates To	Location	No. of Hours	Conducted/ Sponsored By:
2017	present	Manila and other Asian cities	40 hours per year	SGV & Co./Ernst & Young
				confidence of
		Degree	Scholarships/Academic Honors	
	To	Course	<u> </u>	Received
1994	1997	Bachelor of Science (BS), Major in	None	
	Aug 1997 lities: ammer for n orkload or p Inclusive From 2017	many consumer bank lathering business requirements and sep 1997 2000 littles: ammer for major airling prkload or projects from Inclusive Dates From To Inclusive Dates From To 2017 present Inclusive Dates From To 2017 present	many consumer bank platform into a strathering business requirements, design Aug Sep 3 years, 2 1997 2000 months Stities: ammer for major airline and power utility orkload or, projects from other companies Inclusive Dates Total From To (Years, Months) mostirecent Inclusive Dates Location From To 2017 present Manila and other Asian cities Inclusive Dates Degree From To Course 1994 1997 Bachelor of Science (BS),	1997 2000 months

Professional Certifications, Other Credentials

None

Proposed Team: Both Pilot and Roll-out Teams			Please check: Key Personnel	Staff [
Name of Position: Technical/Sectoral Resource									
Personal Information				• .					
Name of Staff:		Ruben D S	imon Jr.						
Address: Rm 203 MC 23 Pamayanang Diego Silang, Taguig City	Contact No. 09173093708		Email Address: ruben.d.simon@ph.ey.com						
Date of Birth: 08 June 1988	Citizenship Filipino	o:	Civil Status: Single						
Work Experience (start from									
Company Name	Inclusiv		Total (Years, Months)	Position	Actual Duties and Responsibilities				
SGV & Co.	From May 2017	To present	2 months	Title Associate Director	Advisory services for Government and Public Sector as well as agriculture accounts.				
ACCESS Advisory	Aug 2015	Jan 2017	1 yr. 6 mos.	Financial Inclusion Specialist	Responsible for the development of project proposals, report writing, as well as provision of technical capabilities in various project assignments that are currently being implemented by ACCESS.				
Bridge Philippines Investments	Nov 2014	July 2015	8 yrs	Engagement Manager	Responsible for structuring projects and lead teams as well as providing content leadership in Bridge's projects in partner banks.				
SGV & Co.	Nov 2011	Nov 2014	3 yrs	Senior Associate	Advisory services for various risk management engagements, public initiatives and agriculture, as well as audit support for Microfinance Entities.				
Countryside Financial Institutions Enhancement Program	March 2011	Nov 2011	8 mos.	Program Officer	Responsible for the proposal of project activities in line with the program's				

BPI-Globe Banko	Oct 2009	March 2011	1 yr. 5 mos.	Project Coordinator	objectives and its timely implementation. Integrated mobile banking platform to microfinance
					operations.
Current Workload (include wo	rkload or p	rojects froi	m oth ericompan ie	es, if any)	
Company Name	Inclusiv	e Dates	Total	Position	Actual Duties and
	From	То	(Years, Months)	Title	Responsibilities
None					
Relevant Training (Start from	most recei	(t)		S	
Course Title	Inclusiv	e Dates To	Location	No. of Hours	Conducted/ Sponsored By:
Annual Advisory Managers' Training	2017	present	Manila and other Asian cities	40 hours per year	SGV & Co./Ernst & Young
Education					7
School	Inclusive	e Dates	Degree	Scholarships/Academic Hono	
	From	То	Course	Received	
University of the	Jun	Mar	Agribusiness	None	*,,,,
Philippines - Los Banos	2005	2009	Management		
Professional Certifications O None	ther Creder	itials			



SyCip Gorres Velayo & Co. 6760 Ayala Avenue 1226 Makati City Philippines Tel: (632) 891 0307 Fax: (632) 819 0872 ey.com/ph BOA/PRC Reg. No. 0001, December 14, 2015, valid until December 31, 2018 SEC Accreditation No. 0012-FR-4 (Group A), November 10, 2015, valid until November 9, 2018

July 31, 2017

Department of Budget and Management

BAC Conference Room, DBM Building III General Solano St., San Miguel, Manila

Gentlemen:

This is to certify that **Mr. Ruben D. Simon Jr.** is a permanent employee of our Firm. He joined us on May 02, 2017 and is presently an Associate Director in our Advisory Services Division.

This certification is being issued in compliance with your requirement in bidding for Change Management Consulting Services Engagement.

Very truly yours,

SGV & Co.

Ву

JULIE CHRISTINE O. MATEO

Partner

Human Resources Division

/грс

TPF 7. Time Schedule for Professional Staff

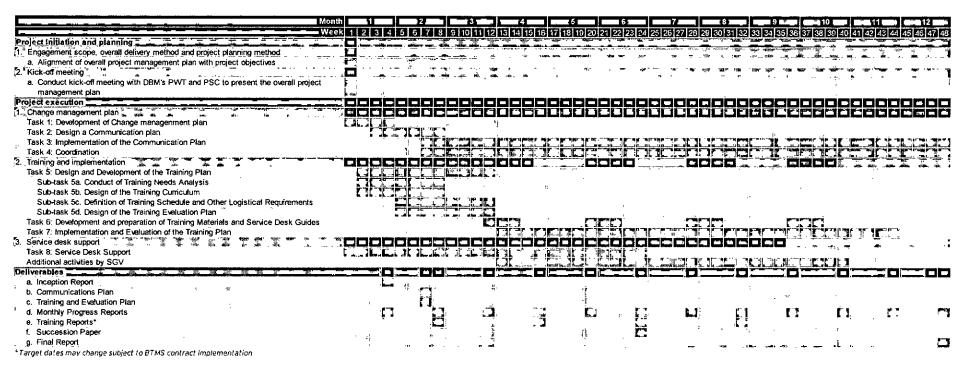
1	T		Weeks
Name	Position	Reports due and activities	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 No. of Months
Christian G Lauron	Team Lead	Engagement partner and team leader who sets the overall direction and milestones of the project Utilimately responsible for the successful delivery of required services Final reviewer and approver of work products	(and a state of the state of th
Clairma T Mangangey	Subject Matter Resource - Learning & Development	Subject matter expert on learning and development. Provide inputs on curriculum and learning materials design, training planning, and other matters related to L&D.	
Allan W Ocho	Subject Matter Resource - Information Technology	Subject matter expert on technology. Provide inputs on application systems, IT Risks, and other matters related to IT systems management.	
Charisse Rossielin Y Cruz	Change Management Expert	➤ Provide advice/inputs to project approach and delivery, and subject matter expert on finance processes, finance target operating model design, and implementation of financial management systems. ➤ Review on quality and completeness of work products according to leading standards and practices on Change Management.	
Joanna Grace L Bias	Change Management	► Provide advice/inputs to project approach and delivery.	
Jose Enrique I Mejia	Expert Change Management Expert	and subject matter expert on Change Management. Provide inputs on change management strategy design, communications planning, training, and other matters	
Christian Edmund L Chua	Change Management Expert	related to the implementation of Change Management programs.	2.5
Joanna Caubalejo-Tan	Change Management Deputy/Alternate	➤ Review on quality and completeness of work products according to leading standards and practices on Change	2.0
Ramii Cantoneros	Change Management Deputy/Alternate	Management. Management Experts (CMEs) in	2.0
Marco Benjamin Obias	Technical/Sectoral Resource - Information Technology	Provide advice/inputs to project approach and delivery, and subject matter expert on information Technology Provide inputs on application systems administration, IT Risks, and other matters related to systems management. Overall review on quality and completeness of work products according to leading standards and practices on Information Technology Administration.	2.0
Ruben D Simon Jr.	Technical/Sectoral Resource	➤ Manage overall engagement delivery process, project resources and client requirements ➤ Perform overall project management and technical reviews of work products ➤ Discuss work products with managem+D14ent and intitlate approvals	
Russel Aaron Ailes	Team Member, Supervisor	Manage overall engagement delivery process, project resources and client requirements	7.5
Elmira O Cornejo	Team Member, Supervisor	➤ Perform overall project management and technical reviews of work products	
Mary Dominique Tupas	Team Member, Supervisor	▶ Discuss work products with management and initiate approvals	7.5

Authorized Signature Name and Title of Signatory

: Christian G. Lauron, Engagement Partner

TPF 8. Activity (Work) Schedule

We expect to complete our work within eight (12) months. This timeline assumes full cooperation of the Steering Committee, the Project Working Team and other DBM and BTMS contractor personnel needed for meetings, and availability of documents needed to be reviewed. In case we anticipate any problems in meeting the timeline for any reason, we will inform you and agree with you on the appropriate action steps to be taken.



BID SECURING DECLARATION

(REPUBLIC OF THE PHILI	PPINES)
CITY OF MAKATI) S.S.
x	X

Invitation to Bid 4672024

To: Department of Budget and Management

I/We, the undersigned, declare that:

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which maybe in the form of a Bid-Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1 (f), of the IRR of RA 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid-Securing Declaration shall cease to be valid on the following circumstances:
 - a. Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
 - b. I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right;
 - c. I am/we are declared as the bidder with the Highest Rated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this 1st day of August 2017 at Makati City.

(Judan/Jaun) CHRISTIAN/G. LAURON

Affiant

SUBSCRIBED AND SWORN to before me this 1st day of August 2017 at Makati City, Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her Passport, with his/her photograph and signature appearing thereon, with no. EC6885316.

Witness my hand and seal this 1st day of August 2017.

NAME OF NOTARY PUBLIC

Serial No. of Commission Notary Public for until Roll of Attorneys No.

PTR No. ___ [date issued], [place issued] IBP No. ___ [date issued], [place issued]

Page No. 11 Book No. 2 Series of 2017

Notary Public for Makati City until December 31, 2018
11/F STI Holdings Center, 6764 Ayala Ave., Makati City
Appointment No. M-304 / Roll of Attorneys No. 62234
PTR No. 5943305; 01/22/2017; Makati City
IBP No. 1062826; 01/10/2017; Quezon City Chapter
MCLE Compliance No. V-0011276 valid until 04/14/2019

Appendix A: SGV's Brief Company Profile

Company Background	学程
Company name	SyCip Gorres Velayo & Co. (SGV & Co.)
	Established in 1946 as W. SyCip & Co the Firm changed its name twice: first in 1947, to SyCip Velayo Jose & Co., and again in 1953, to SyCip Gorres Velayo & Co.
Contact information Company address Phone Fax Web site	6760 Ayala Avenue, Makati City (632) 891 0307 (632) 891 0576 www.sgv.ph
Main products/services	A. Assurance
	We have invested substantially in innovating our global, risk-based audit methodology and technology and knowledge enablers. Our Assurance services include the following:
	External audit Compilation and Review Services
	 3) Accounting Consultations 4) International Accounting Standards Conversions and Advisory 5) US Generally Accepted Accounting Principles 6) Regulatory Compliance 7) Extended Audit Services
•	8) Accounting Advisory and Consultation Services on Deal Structuring9) Due Diligence Work
	10) Fraud and Investigative Dispute Services a) Fraud and Forensic b) Assurance Support and Extended Audit Services
	B. Tax
	The following Tax Services assist clients in identifying and implementing the best possible approach to various all tax and business concerns:
	Tax Compliance Review Tax Planning Engagement
	Tax Due Diligence Review Tax Advocacy/Controversy Work
	5) Litigation Support Services6) Investment Advisory Services7) General Advisory Services
	8) Transfer Pricing Services 9) Customs Services
	10) Contract Tax Services/Outsourcing 11) Income Tax Return Preparation 12) Estate/Family Wealth Planning
	13) Tax Seminars
	C. Advisory
	We provide a full range of services to enable companies to better manage risk and improve business processes. Our advisory services include the following:
	IT Risk and Assurance a) Enterprise Systems Risk Management
	 i. Enterprise Systems Assessment ii. Enterprise Resource Planning (ERP) Integrity iii. IT Teaming/ Outsourcing

- iv. Business Analytic, Data Analysis, and Forensics
- b) Enterprise Systems Assessment
- c) Enterprise Resource Planning (ERP) Integrity
- d) IT Infrastructure Risk Management
- e) Business Analytics, Data Analysis, and Forensic
- f) Enterprise Security Management
 - Security Attack & Penetration (A&P)/ Profiling
 - ii. Enterprise Security Architecture Design
 - iii. Security Solutions Implementation
- g) IT Infrastructure Risk Management
 - . Technology & Strategy Alignment
 - ii. Enterprise Systems Management Diagnostics
 - iii. Continuity & Availability
- 2) Performance Improvement
 - a) Operational Performance Solutions
 - b) Supply Chain and Operations
 - c) Supply Chain Transformation
 - d) Finance Transformation/Shared Service Centers
 - e) Employment Solutions
 - i. Organization Effectiveness
 - ii. Performance Management
- 3) Risk
 - a) Internal Audit Services
 - i. Internal Audit Outsourcing and Teaming
 - ii. IA Transformation
 - iii. IIA Quality Assessment/ Functional Performance Assessment
 - b) Contract Risk Services
 - c) Risk Remediation
 - d) SOX/J-SOX Compliance
 - e) Climate Change and Sustainability
 - . Corporate Responsibility and Sustainability Reporting
 - ii. Climate Change Services
 - iii. Sustainability Risk Advisory
 - iv. Sustainability Market Advisory
 - f) Enterprise Risk Management
 - g) Third Party Reporting
 - i. Service Organization Reporting
 - Trust Services
 - h) Application Controls and Security
 - Information Security
 - j) IT Effectiveness Assessment
 - k) Information Management Analysis Services
- 4) Financial Services Risk Management
 - Quantitative Advisory Services
 - i. Valuation Policy Review
 - ii. Valuation and Pricing Advisory Services
 - iii. Employee Share Option Pricing
 - iv. Hedge Effectiveness Assessment
 - v. Market and Liquidity Risk Validation
 - vi. Credit Risk Validation and Modelling
 - vii. Pricing Models Review and Validation
 - b) Actuarial Services
 - i. Statutory and Regulatory Gap Analysis
 - ii. Embedded Valuation and Pension Review
 -) Risk and Capital
 - i. Risk and Capital Modelling
 - ii. Asset Liability Management Fund Transfer Pricing
 - iii. Basel Requirements
 - iv. Economic Capital Framework Development
 - v. Expected Credit Loss Estimation Approaches
 - vi. Risk-Adjusted Performance Measurement
- D. Transaction Advisory Services (TAS)

#F01F00F04V14V14V14V14V14V14V14V14V14V14V14V14V14	.,
	We specialize in providing transaction expertise at every step of the deal lifecycle. TAS services include the following:
	Transaction Support and Transaction Tax Commercial Advisory Services
	3) M&A Advisory 4) Transaction Integration
	5) Corporate Restructuring
	Non-performing Loans Valuation and Business Modelling
	8) Project Finance Advisory
Support base in the Philippines for offered products and services	SGV & Co. is the Philippines' largest multidisciplinary professional services firm with eight offices across the country. The Firm employs nearly 6,000 professionals from various disciplines. We provide integrated solutions that draw on diverse and deep competencies in assurance, tax, transaction and advisory services. We uphold the highest standards of quality. In fact, the assurance service line of SGV & Co. has been ISO 9001-certified since 1996.
	SGV & Co.'s track record has remained unmatched in the region. We have accumulated invaluable resources in our 68 years of operations - highly qualified and competent staff, state-of-the-art facilities and an enviable international network. We envision not only to give value-added services to our clients but, more importantly, to become a partner in their and the region's development.
Main Client Base Type	SGV audits:
Location	 48 of the top 100 corporations in the Philippines 411 of the top 1000 corporations in the Philippines
% Composition	 13 of the top 34 banks 39 of the top 55 holding companies
	 13 of the top 19 insurance companies
	 The top credit card company The top 3 landline services providers
	The top 3 mobile telecommunication services providers
	 The top 2 resort hotels 6 of the top 8 fast-food chains
	 28 of the top 37 real estate companies 19 of the top 35 manufacturers of semi-conductor devices and other electronic
	 19 of the top 35 manufacturers of semi-conductor devices and other electronic components
	The market share base of EY among the Top 1000 Corporations in the Philippines is 59% covering 588 out of the 1000. This includes 411 clients for audit and 177 for non-audit accounts
	*Source: 2015 Editions of BusinessWorld Top 1000 Corporations in the Philippines
Mother company, joint ventures, subsidiaries, partnerships and other affiliations	SGV & Co. became a member practice of Ernst & Young Global Global Limited on June 6, 2002. Ernst & Young (EY) is a global leader in assurance, tax, transaction and advisory services. The insights and quality services we deliver help build trust and confidence in the capital markets and in economies the world over. We develop outstanding leaders who team to deliver on our promises to all of our stakeholders. In so doing, we play a critical role in building a better working world for our people, for our clients and for our communities.
Number of years in the business	Seventy (70) years
Major business	Makati - Head Office
offices/locations	6760 Ayala Avenue, Makati City, 1226 Metro Manila, Philippines
	Tel: (632) 891-0307
	Fax: (632) 819-0872 / (632) 818-1377

Bacolod

302 A Chan Building Lacson St Mandalagan Bacolod City 6100 Negros Occidental Tel: (034) 441-2861 to 62

Fax: (034) 441-2863

Baguio

3F Insular Life Bldg., Legarda Road corner Abanao St., Baguio City 2600 Tel: (074) 443-9858 Fax: (074) 442-6509

Cagayan de Oro

Suites 4 & 5, Fourth Level Gateway Tower 1, Limketkai Center Lapasan, Cagayan de Oro City Tel: (08822) 726-555, (08822) 725-078

Fax: (088) 856-4415

Cavite

Metrobank Rosario Branch Gen Trias Drive, Tejero Rosario, Cavite Tel: (046) 437-7780 (02) 845-2065 Fax: (02) 741-1375 (046) 437-805

Cebu

Unit 1003 & 1004, Insular Life Cebu Business Centre Mindanao Avenue corner Biliran Road Cebu Business Park, Cebu City Tel.: (032) 266-2947 to 49, (032) 266-2821 (032) 266-2951 Fax: (032) 266-2313

Davao

5th Floor, IT Building 3 Topaz Tower Mamay Road, Damosa IT Park Davao City Tel: (082) 282-8447 to 51

Tel: (082) 282-8447 to 51 Fax: (082) 282-8438

General Santos

2/F ELAN 3 Building Roxas Avenue 9500 General Santos City Tel: (083) 552-7001 to 02 Fax: (083) 552-5314

No. of employees and brief information on their professional certifications

SGV has 110 partners and principals and employs almost 6,000 people providing the best services, including professionals who are experts in their respective fields.

These professionals have attained industry-recognized certifications such as Chartered Financial Analyst, Financial Risk Manager, Certified Internal Auditor, Certified Information Systems Auditor, Certified Information Systems Security Professional and Certified Information Systems Manager.

Appendix B: SGV and EY

SGV & Co. is the Philippines' largest professional services firm, providing integrated solutions that draw on diverse and deep competencies in assurance, tax, transaction advisory, and risk services. Its sheer size and depth of experience make SGV the market leader among professional services firms in the Philippines. It is also the only Philippine professional services firm with ISO-certified Assurance Services (since 1996).

By being engaged in, and promoting, forward thinking in conducting change management projects and having developed well-proven, holistic and consistent approach, our team can provide DBM with high quality outputs encompassing local and global leading practices. SGV is known as the leader in the Financial Services industry and having served many of the premier government financial institutions (GFIs), government-owned and controlled corporations (GOCCs) and various government regulatory agencies in the Philippines, Asia, and globally, our insights gained from such engagements will be utilized to address the Bank's issues and needs.

SGV have significant experience in successfully delivering change management projects for many of our government and public sector (GSP) clients both here and abroad. The insights gained from such engagements will be utilized to address DBM's needs in a value-adding, risk-reducing manner. Having been in practice for more than 70 years already, SGV have solid track record and understanding of how the Government operates and its departments and agencies interact to deliver the their respective mandates and realize the Government's dreams and aspirations for its people.

We will provide DBM with a team that combines learning and development professionals, and technical thought leaders. Our professionals on the team possess the breadth and depth required to efficiently deliver our services, particularly, change management. Bringing the full experience in both areas with them, these experts understand the critical success factors to derive plans that are practical and appropriate for DBM's special circumstances.

SGV is a member firm of Ernst & Young Global (EY), a global leader in professional services. We are able to leverage on the global EY organization's extensive business knowledge and hands-on industry experience (government and private entities such as banks, insurance companies, financial institutions, and government-owned and controlled corporations) in order to implement a broad array of solutions to help DBM manage risk, boost process efficiency and capture growth. We will also maximize the use of EY global resources i.e., EY's Change Management Framework and PubliC Finance Management (PFM) Capabilities and Solutions.

Accordingly, we have developed a well-proven, holistic and consistent conversion methodology and set of tools and templates to assist our consultants throughout the delivery of the project. Derived from engagements with SGV/EY clients, our approach to the planning process contains the lessons learned from numerous situations previously faced and is easily customizable to the needs of DBM. This global experience is further reinforced by several related planning mandates currently underway with our global government and public sector (GPS) client.

Appendix C: EY Government and Public Sector

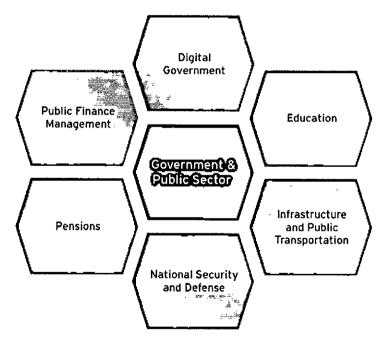
EY's Global Government & Public Sector (GPS) is the hub of a network of highly skilled professionals from our assurance, tax, transaction and advisory services, dedicated to serving you in government and public sector organizations and institutions.

EY's Global network of more than 20,000 GPS professionals assist governments and organizations across all industries to deal with a broad range of policy and business issues. We have dedicated offices in almost all countries that focus on multilateral development banks and related donor agencies.

We connect teams around the globe who share information on current and emerging trends. Teams who really understand your industry and who can speak your language.

This connectivity and knowledge sharing gives us the ability to:

- ▶ Bring international experience and insight to our clients combined with local knowledge and understanding.
- ▶ Provide sustainable solutions that deliver results, not just diagnosis of problems.
- Deliver with an entrepreneurial 'can do' attitude in both mature and emerging markets.
- Create solutions that are tailored to the needs of public clients. We know what has worked elsewhere, and can tailor these solutions to your challenges.
- Offer you a strong team of proven professionals.
- ▶ Fulfill our commitment to consistent, high-quality service.



Digital Government. Digital government is emerging as a powerful tool that can help governments provide better services to citizens and businesses. EY's program supports the development of the egovernment business, incorporating ICT-enabled innovation, analytics, application of smart technologies and cyber.

Education. Parthenon-EY and EY GPS collaborate to provide innovative education strategies to K-12 and higher education institutes

Infrastructure and Public Transportation. Rapid urbanization is putting pressure on emerging markets to develop new infrastructure. Developed economies need to expand existing infrastructure

due to aging assets and underinvestment. Our areas of expertise include mega events, public private partnerships, and smart and resilient cities.

National Security and Defense. The security environment is becoming more uncertain and defense is at the forefront of the most complex challenges facing governments. We help defense organizations with supply chain, logistics and inventory management EY also helps manage risk related to border, food and cyber security.

Pensions. EY GPS teams with asset managers and insurance leaders to provide pensions and retirement services.

Public Finance Management. EY is a leading advisor in supporting government efforts to apply clear, consistent and transparent policies, controls and procedures; and implement effective cost reduction programs to meet fiscal constraints. We have expertise in the areas of public finance management (PFM) and managed services.

International development is a key priority for EY in helping build a better working world. Among international firms, EY has one of the largest GPS practice. EY has engaged and dedicated teams with significant experience in advising governments, multilateral institutions, and development partners across the world in areas ranging from public financial management to private sector development and infrastructure advisory. Our commitment to development work is demonstrated through engagements with such organizations as United Nations agencies; The World Bank Group; Agency for International Development; Millennium Challenge Corporation; African Development Bank; Asian Development Bank; European Bank for Reconstruction and Development; the Inter-American Development Bank; Global Fund to Fight AIDS, Tuberculosis, and Malaria; French Development Agency; and the U.K.'s Department for International Development, to name a few.

Our extensive work with MDBs affords us the ability to apply good practices and lessons learned from assessing, designing, and implementing financial and accounting functions to MoPF's modernization of public financial management.

Appendix D: Public Finance Management: A Global Priority

The Public Financial Management agenda is a global priority at EY to help governments and clients improve financial efficiency and effectiveness of their services and operations, while it is a critical element towards fulfilling EY's mission of 'Building a Better Working World'. EY is investing in the Public Financial Management agenda to ensure we can most effectively support governments and international financial institutions around the world on one of the key pain and need areas of our Government Public Sector clients globally.

Within EY's GPS Services team EY has a dedicated structure and deep resources to support the PFM agenda. We operate from a comprehensive end-to-end solution that supports governments and our clients to solve their biggest PFM issues by providing meaningful improvements in governing outcomes for populations. Our comprehensive end-to-end approach is focused on institutional diagnostics, processes, procedural and design adjustments, and context driven technical PFM systems deployment.

EY has a globally connected network of experienced, multidisciplinary professionals who are working with governments and public sector organizations around the world on different aspects of our end-to-end PFM solution to address complex problem and achieve leading practice in PFM, helping to implement sustainable change in mature and emerging countries. Our government advisory practice is staffed by approximately 8,000 professionals, and approximately 500 of them specialize in PFM. EY's dedicated PFM cluster includes global resources spanning more than 40 countries/regions, and provides us with a strong pool of resources with vast experience and knowledge in public financial management globally. Our global organization structure enables our clients to take full advantage of these resources and helps us to serve our clients with a level of quality and consistency that is superior to that of our competitors.

We are investing to continue to develop knowledge and high-value PFM solutions to help our clients around the world. Our global structure means we can mobilize our people and network quickly, allocate the right resources and assemble high-quality experienced teams with seamless combinations of required skills and experiences, based on the specific needs of each assignment. Our global PFM leadership will ensure that throughout the duration of the assignment we effectively leverage our global PFM expertise and experiences with our deep and broad local knowledge and understanding of Bangladesh and how to effectively enable reforms within the specific Myanmar contextual and institutional environment.

EY's End-to-end PFM framework

EY takes a systems approach to public sector financial management. PFM is a critical component of governance and a PFM system which effectively serves the needs of government officials and the public must be tailored for the institutional environment within which it is to serve. The institutions of governance, themselves, must also be provided the structure, legal framework, processes and procedures, and capacity to effectively engage PFM systems to support effective governance. While there are common principals and practice, there is no single "best" model of government budgeting or PFM; systems, processes and procedures must be adapted to the governance context.

Our end-to-end framework addresses all aspects of PFM and is organized around the critical motivating factors for nearly all PFM issues: the budget cycles and the institutional actors' needs and roles within that cycle and the fundamental functions of all public sector resource allocation systems. These fundamental functions entail:

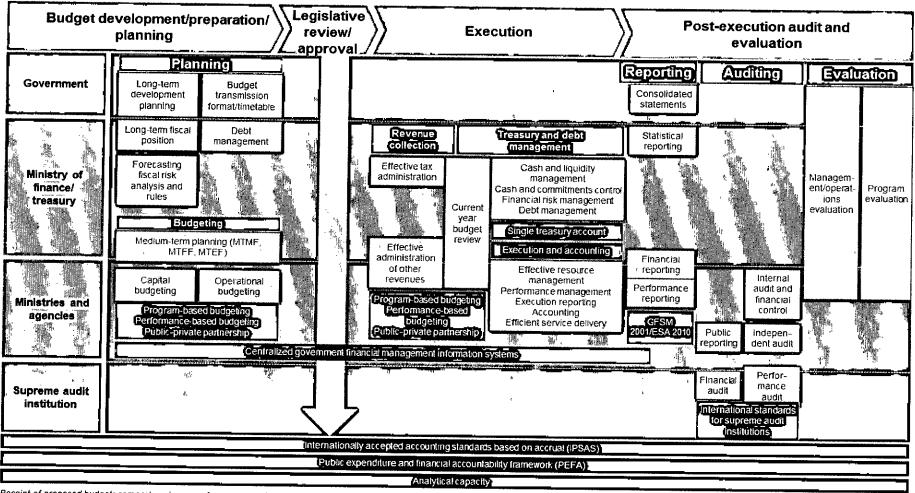
- Establishing a fiscal framework that is sustainable over the medium term and beyond;
- Allocating resources to programs on the basis of governmental priorities and program effectiveness;
- Operating government and delivering public services efficiently;
- Assuring that the budget reflects citizen preferences; and

Assuring that spending units are accountable for their actions.

These functions are carried out over the budget cycle and we organize our framework around that cycle, encompassing four interrelated and recurrent stages: (i) preparation / planning; (ii) egislative review/approval; (iii) execution; and (iv) audit, reporting and evaluation. Each of these stages requires specific and unique inputs from actors and supporting functions, systems and procedures (see diagram of EY's PFM framework) and requires the integration of at least six crosscutting goals necessary to advance public sector budgeting and financial management's key function.

The overarching goals of the system require processes and procedures that emphasize (i) transparency in the definition of roles and responsibilities and decision making, the availability of information, openness of the budget process, and insurances of budgetary integrity; (ii) comprehensiveness in the incorporation of all revenues and expenditures, and the full accounting of all budgetary transactions; (iii) processes and methods to deliberately set policy and establish priorities, including an outward looking fiscal framework, focus on service outputs and outcomes, and a classification system mapping expenditures to organizational units and purposes; (iv) expenditure planning based on established priorities, relating spending to service levels and allowing flexibility in the use of resource inputs; (v) managerial efficiency, supported by accountability for service levels and outputs, and discretion in the relative use of inputs; (vi) accountability and control reinforced by comprehensiveness, prioritization and systematic budget and expenditure reviews, comprehensive accounting, execution controls and post-execution reporting and auditing.

EY's end-to-end PFM Framework An integrated model to support accurate and timely decision-making



Receipt of proposed budget; comprehensiveness of coverage and detail; legislative priorities; analytical support and capacity; deliberations, testimony and hearing; public comment and open review; amendment, adoption administrative discretion; execution reporting; midyear adjustment; audit and evaluation feedback.

- Multi-Tiered Intergovernmental Structures. Public sector PFM is intergovernmental in nature. EY has experience in designing and implementing complementary and interfacing systems at all levels of government. A comprehensive PFM solution requires the design of compatible and reinforcing systems at regional and local levels in addition to national levels. In most environments, a great deal of resource allocation and expenditure takes place at sub-national levels. A failure to consider the implications of subnational systems severely hampers PFM reform. The essential elements are common across levels of government, however, their implementation is far from uniform and must be adapted for the levels of policy an administrative discretion afforded sub-national governing entities. EY's experience includes structuring intergovernmental systems (including the legal environment as well as the design of intergovernmental fiscal transfers) and doing so in a manner that consider the economic and institutional incentives of actors at deferring levels of government (and/or differing levels of administration) and the need to harmonize these incentives for effective PFM restructuring.
- ▶ Broad-Based System Assessments. In addition to expertise in detailed system elements, EY has extensive experience in diagnostics and broad system evaluation. This experience includes Public Expenditure Reviews in which EY emphasizes understanding how systems interact with actor motivations to produce desired or undesired outcomes along with comparative expenditure, resource deployment and technical system reviews; Public Expenditure and Financial Accountability assessments where EY staff not only identify shortcoming of operations and outcomes within the current PFM systems, but identifies the sources of failures and recommends tailored solutions; and Fiduciary Risk Assessments to identify real risks to the proper utilization of donor funds and methods to mitigate those risks. EY has also been extensively involved in monitoring remediation and reform program in all PFM areas.
- EY's Key Motivating Propositions for Successful PFM Reform. Our view of PFM system functions and goals leads to a set of motivating propositions that is engrained into our PFM framework. We understand the power of PFM systems and reform to enhance governance and outcomes for citizens. We also understand that, while PFM is powerful, it is not powerful enough to change the institutions of government. It must be adapted and seek to influence critical institutional change at the margin. PFM can be a long term change agent if all parties understand how it serves their critical interest. An essential element is understanding the motivations of actors and conveying to those actors, in concrete and meaningful ways, how PFM reforms will improve outcomes of importance to them. Actor acceptance and support is paramount to success and this requires a unique understanding of relevant and salient issues within the local context. Our motivating propositions for PFM include:
 - Importance of clear and robust governance that supports and prioritizes the unique needs of all parties, systems and cultures
 - Effective resource policy and mobilization and the alignment of incentives
 - Focus on linking policy to implementation
 - A structure that promotes accurate and timely decision making
 - Adapting PFM solutions to existing institutional, administrative and governance structures
 - Improved expenditure effectiveness, efficiency and satisfaction of public demands and needs and coordination between levels of government
 - Heightened controls to reduce opportunities for fraud and corruption
 - Increased transparency and public voice / participation
 - Countering perverse motivations such as deficit shifting, centralizing control, uniform planning, standardization and input/production functions focuses

EY's PFM Capabilities and Solutions

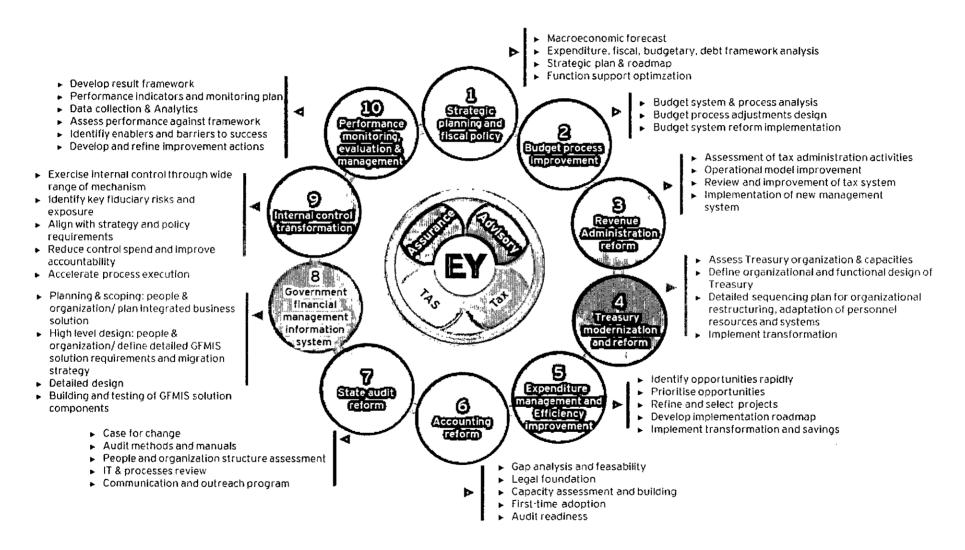
Effective management of public finances is the foundation of good government. EY's mission is to help improve government through strength in public finances so that public authorities at all levels can achieve their goal of better outcomes for citizens. Better public finances lead to better government, better outcomes for citizens and a better working world.

Public Finance Management (PFM) is an integrated practice structured around the budget cycle, to support accurate and timely decision-making using the following capabilities:

- Fiscal planning and budget transformation
- ► Enhanced revenue and tax reforms
- Expenditure management and efficiency improvement
- Public sector treasury and accounting reforms
- ▶ Performance management and evaluation
- ➤ Financial IT transformation

EY's PFM professionals help governments and public sector organizations improve planning, budgetary and financial management processes, as well as meet public transparency and accountability requirements. Most importantly, we help clients overcome the seemingly contradictory demands of providing both better services and sound public finances.

EY has developed ten solutions to address all aspects of the PFM agenda:



Strategic Planning and Fiscal Policy

It is EY's experience that, to be at all useful, strategic planning must be supported by far more important and challenging information inputs than the plan itself. Effective organizations have in common the availability of these information inputs and their understanding. An effective strategic plan is simply a by-product of these other inputs and processes. The path for the future must be driven by these information inputs in order to establish realistic expectations of future performance. Without this, the "strategic plan" lacks meaningful substance.

Budget Process Improvement

Budget transformation describes the strategic initiatives aimed at improving budget processes and systems within the government. The goal of budget transformation is to better align budget processes to a focus on policy priorities within realistic resource envelopes, and to establish budget development and execution processes and systems that support effective management and pursuit of public objectives and delivery of public service. Effective budgeting processes and systems are essential if the overall goals and objectives of the various entities of government are to be satisfied.

Revenue Administration Reform

The mechanisms for generating and collecting taxes are important but far from straightforward. Globalization, for example, has made internationally mobile capital more difficult to tax. This requires, among other things, the introduction of changes to domestic and international laws and regulations and the creation of regional and international policies. This is not an easy task as the current centralization of capital in a few selected countries increases the bargaining power of large firms and investors over governments.

Treasury Modernization and Reform

The treasury function is the central control function of government. It is the cornerstone to safeguarding public resources and assuring that resources are used in a manner consistent with the legal framework of the budget and its policy priorities. Effective treasury systems directly contribute to transparency and accountability of administrative officials to executive and elected officials and to the public. Effective treasury systems are essential to effective governance; they are essential to providing a foundation for satisfaction of the primary functions of the public sector resource allocation system. Effective treasury systems are necessary to ensure informed budget preparation, efficient implementation of government budgets, good management of scarce financial resources, and assurance that resources are used only for intended purposes and for amounts authorized.

Expenditure Management & Efficiency Improvement

Governments in mature and developing markets experience challenges when setting up a proper expenditure management framework. As the external pressure on expenditures and sustainable budgets grows with population aging and increasing social and health care costs, taxpayers are demanding transparent and efficient expenditure management. This means challenging budget execution, redistributing expenditures according to the country's priorities, eliminating unnecessary spending, strengthening budgetary controls and reorganizing operational models.

International organizations such as the World Bank, the Organisation for Economic Co-operation and Development (OECD) and others perceive expenditure management as a very broad public financial management (PFM) topic that includes planning, budgeting, budget execution, accounting, internal controls, etc., all of which have significant influence on effective expenditure management. EY's end-to-end PFM solution covers all of these areas and is divided into several separate sub-solutions allowing for a narrower objective. EY's expenditure management and efficiency improvement solution assists governments in delivering sustainable transformations in order to manage their expenditures in an efficient manner, keeping budgets

balanced and driving for further efficiency. Effective expenditure management leads to sustainable value for money creation, which has to be supported by incremental and ongoing efficiency improvements ensuring proper citizen service delivery.

Accounting Reform

EY's solution for "Accounting Reform" describes the strategic initiatives aimed at changing the accounting framework in the public sector. The extent to which the accounting framework is intended to be changed may differ based on the target-state scenarios, the drivers and circumstances under which the reform is taking place. Typically, such reform is triggered by the objective to manage public finance in a more efficient and sound manner and to comply with internationally recognized standards, such as IPSAS, IFRS or EPSAS in the future.

State Audit Reform

In all countries, governments are required by their citizens to account for how public funds are spent, and for their efforts to deliver results and better public services in an efficient, economical and effective manner. In the majority of these countries, there will be a Supreme Audit Institution (SAI), responsible for the audit of government expenditures, and focused on accountability and transparency in the use of public funds.

➤ GFMIS-Oracle / GFMIS-SAP

EY offers robust Public Financial mMnagement (PFM) and Government Financial Management Information Systems (GFMIS) services through its Oracle ERP unified solution and proven architecture with seamless integration of underlying technologies.

Internal Control Transformation

The general purpose of control within the government and public sector (GPS) entities is to ensure that it is operating within its legal and policy responsibilities and achieving the objectives set for it with principles of sound financial management, transparency, efficiency, effectiveness and economy.

▶ Performance Evaluation & Management

Measuring and evaluating performance is a simple concept: providing information on whether programs, agencies and other public service providers are producing the desired results at a reasonable cost. While governments have done this since the beginning of the 20th century in one form or another, performance information has been slow to seep into how politicians and public managers make decisions on a daily basis. Moreover, performance information itself has historically been disproportionately concerned with inputs and procedures, rather than measuring what has been achieved by public interventions.

The EY PFM Difference: Build better institutions

Through our GPS and PFM service teams, EY supports governments around the world to improve service delivery, become more transparent and accountable to citizens. We work with ministries, agencies and departments to help manage public institutions and finances, as well as implement public sector reforms that promote public accountability and greater engagement with society. Over the past few decades, EY has helped build better budget institutions and improve the PFM capacity of many countries, resulting in:

- Improved budget management, enhanced resource allocation and accountability, as well as greater efficiency in service delivery
- Sustained improvements in fiscal discipline supported by clear institutional rules and accountability for performance

- ► A legal and regulatory framework that supports the strategic objectives of the modernized budget
- An integrated and comprehensive budget that maximizes returns to government spending through better targeting of strategic priorities and effective spending
- Program-oriented budget management that underpins performance and service delivery
- Sustained and measurable improvements achieved through capacity-building reforms

We have extensive experience in designing and delivering large-scale reform and capacity building programs for the public and private sector. Our core business is building the capacity of central ministries and line agencies so that they "own" the transformation of their PFM processes and systems, helping improve their business processes and deploying technical advice, support and training that results in continuous and measurable improvement over time. Our approach is based on:

- Focusing on strategic and functional outcomes that are measurable and deliverable
- Applying PFM processes and systems to achieve continuous improvement in outcomes and measurable impacts
- ► Prioritizing capacity building as the central engine of continuous improvement and quality enhancement in central and line agencies
- ► A collaborative partnership between the Ministry of Finance and other stakeholders to achieve the agreed vision of PFM transformation

Appendix E: Thought leadership and publications

Our significant exposure to the Banking and Capital Markets and Government and Public sectors allows us to build our own knowledge base of best international and local practices and keep on track with regulatory changes and industry development. Below are selected thought leaderships and publications relevant for this EOI:

Thought leadership reports



Securing public finances today to enable better services tomorrow



This insights outlines main trends and how to perform an effective strategic expenditure and performance review in the public sector.



Building better budgets: helping governments strengthen public financial management aroundthe world

The brochure outlines how to maximize the financial efficiency and effectiveness of public services and operations, and it details EY's global PFM capability and services.



Citizen Today

This quarterly magazine reflects our focus on our clients' clients – the public. Our aim is to bring a global perspective on the challenges facing governments around the world and share stories from different contexts and cultures, to learn from one another and to pick up on new ideas and approaches.



Dynamics

Dynamics is EY's flagship magazine for the global international development community. With public funds under severe pressure, and as the development community focuses on making its aid as effective as possible, we analyze the challenges facing this diverse sector.



IPSAS explained: a summary of IPSAS (second edition)

This book provides decision-makers in the public sector with an overview on IPSAS and the International Public Sector Accounting Standards Board. Opening with an examination of the objectives of the standards, it goes on to give an overview of the principles relevant to key topic such as the accrual basis of accounting as against cash basis, fair value, present value, cost and measurement bases.



Overcoming compliance fatigue: EY's 13th Global Fraud Survey

EY interviewed chief financial officers and heads of legal, compliance and internal audit to get their views on fraud, bribery and corruption risk and how their organizations are mitigating them. Though many companies have intensified their efforts to combat bribery and corruption, we found that much remains to be done.



Reporting

Reporting is an EY publication that addresses the broad topics around reporting and governance. Its articles on today's top business, regulatory and investor matters represent the views of reporters, regulators, investors and advisors.



Tax: Insights for business leaders

Tax authorities are facing innovative and transformative times. The latest issue focuses on how can the tax function best respond to disruptors?



The outlook for global tax policy in 2016

The 2016 Tax Policy Outlook is EY's sixth annual report. The Outlook is made up of known legislative changes, government proposals and the predictions of EY's tax policy leaders in 38 countries.



Shifting into high gear: EY Global Forensic Data Analytics Survey 2016

We surveyed 665 executives around the globe to understand how companies in 17 major markets are deploying Forensic Data Analytics (FDA) tools,. Our findings suggest that as concerns over current and emerging threats grow, companies are investing more of their FDA spend on proactive initiatives

Insights, reports and other initiatives



Fiscal Management series

EY Government & Public Sector is developing a *Fiscal Management* series, a comprehensive program on revenue and expenditure reform. The series presents key trends in fiscal management, leading practice, actionable strategies for clients and relevant EY credentials.



Global Government Finance Summit

EY was the knowledge partner for a high-level Global Government Finance Summit, hosting representatives from 14 finance ministries. Interviews with the participants are being featured on the EY-sponsored "Finance and Procurement" section of the Global Government Forum website: http://www.globalgovernmentforum.com/category/sections/finance-and-procurement/



Payment by results series

A series of papers which sets out EY's experience of working on major public service procurements using Payment by Results.



Ready, reset, grow - Reinvigorating government for stronger performance

Governments everywhere face the unenviable task of balancing the books while delivering the high-quality services that citizens demand. To achieve this, they can reinvigorate service delivery and focus more on public value.



Triumph in turnaround: municipal restructuring

Based on our experience of advising the City of Detroit on its restructuring, EY has produced a short paper outlining the opportunities for economic renewal that can arise from distressed situations.



Public Finance International

Public Finance International is a news, opinion and information service covering developments affecting government accountants, auditors, regulators and policymakers across the world. Launched in 2012 by the Chartered Institute of Public Finance and Accountancy and EY, Public Finance International serves as a valuable global resource for the public financial management community, www.publicfinanceinternational.com



Global Advisory sales toolkit Better services? Sound finances?

A new account-based PFM campaign and related tools that focus on strengthening PFM and ultimately help governments to achieve better outcomes for their citizens.

Appendix F: General terms and conditions

Our Relationship with You

 We will perform the Services using reasonable skill and care in accordance with applicable professional standards.

- 2. We are a member of the global network of Ernst & Young firms ("EY Firms"), each of which is a separate legal entity.
- 3. We will provide the Services to you as an independent contractor and not as your employee, agent, partner or joint-venture. Neither you nor we have any right, power or authority to bind the other.
- 4. We may subcontract portions of the Services to other EY Firms, (as well as to other service providers,) who may deal with you directly. Nevertheless, we alone will be responsible to you for the Reports (as defined in Section 11), the performance of the Services, and our other obligations under this Agreement.
- 5. We will not assume any management responsibilities in connection with the Services. We will not be responsible for the use or implementation of the output of the Services.

Your Responsibilities

- 6. You shall assign a qualified person to oversee the Services. You are responsible for all management decisions relating to the Services, the use or implementation of the output of the Services and for determining whether the Services are appropriate for your purposes.
- 7. You shall provide (or cause others to provide) to us, promptly, the information, resources and assistance (including access to records, systems, premises and people) that we reasonably require to perform the Services.
- 8. To the best of your knowledge, all information provided by you or on your behalf ("Client Information") will be accurate and complete in all material respects. The provision of Client Information to us will not infringe any copyright or other third-party rights.
- 9. We will rely on Client Information made available to us and, unless we expressly agree otherwise, will have no responsibility to evaluate or verify it.
- You shall be responsible for your personnel's compliance with your obligations under this Agreement.

Our Reports

- 11. Any information, advice, recommendations or other content of any reports, presentations or other communications we provide under this Agreement ("Reports"), other than Client Information, are for your internal use only (consistent with the purpose of the particular Services) including your board of directors or your audit committee.
- 12. You may not disclose a Report (or any portion or summary of a Report) externally (including to your affiliates), or refer to us or to any other EY Firm in connection with the Services, except:
 - (a) to your lawyers (subject to these disclosure restrictions), who may review it only in connection with advice relating to the Services,
 - (b) to the extent, and for the purposes, required by law (and you will promptly notify us of such legal requirement to the extent you are permitted to do so),
 - (c) to other persons (including your affiliates) with our prior written consent who may use it only as we have specified in our consent, or
 - (d) to the extent it contains Tax Advice, as set forth in Section 13.

If you are permitted to disclose a Report (or a portion thereof), you shall not alter, edit or modify it from the form we provided.

An "affiliate" of an entity (for the purpose of this Agreement) shall mean an entity or individual that controls, is controlled by, or is under common control with, the first entity, and "control" means the ability to direct the policies or operations of an entity, whether by contract, ownership of equity interests, or otherwise.

- 13. You may disclose to anyone a Report (or any portion thereof) solely to the extent that it relates to tax matters, including tax advice, tax opinions, tax returns, or the tax treatment or tax structure of any transaction to which the Services relate ("Tax Advice"). With the exception of tax authorities, you shall inform those to whom you disclose Tax Advice that they may not rely on it for any purpose without our prior written consent.
- 14. You may incorporate into documents that you intend to use our summaries, calculations or tables based on Client Information contained in a Report, but not our recommendations, conclusions or findings. You must assume sole responsibility for the contents of those documents and you must not externally refer to us or any other EY Firm in connection with them.
- 15. You may not rely on any draft Report. We shall not be required to update any final Report for circumstances of which we become aware, or events occurring, after its delivery.

Limitations

- 16. You (and any others for whom Services are provided) may not recover from us, in contract or tort, under statute or otherwise, any amount with respect to loss of profit, data or goodwill, or any other consequential, incidental, indirect, punitive or special damages in connection with claims arising out of this Agreement or otherwise relating to the Services, whether or not the likelihood of such loss or damage was contemplated.
- 17. You (and any others for whom Services are provided) may not recover from us, in contract or tort, under statute or otherwise, aggregate damages in excess of the fees actually paid for the Services that directly caused the loss in connection with claims arising out of this Agreement or otherwise relating to the Services.
- 18. If we are liable to you (or to any others for whom Services are provided) under this Agreement or otherwise in connection with the Services, for loss or damage to which any other persons have also contributed, our liability to you shall be several, and not joint, with such others, and shall be limited to our fair share of that total loss or damage, based on our contribution to the loss and damage relative to the others' contributions. No exclusion or limitation on the liability of other responsible persons imposed or agreed at any time shall affect any assessment of our proportionate liability hereunder, nor shall settlement of or difficulty enforcing any claim, or the death, dissolution or insolvency of any such other responsible persons or their ceasing to be liable for the loss or damage or any portion thereof, affect any such assessment.
- 19. You shall make any claim relating to the Services or otherwise under this Agreement no later than the applicable period provided under Philippine laws.
- 20. The limitations in Sections 17 and 19 will not apply to losses or damages caused by our fraud or willful misconduct or to the extent prohibited by applicable law or professional regulations.
- 21. You may not make a claim or bring proceedings relating to the Services or otherwise under this Agreement against any other EY Firm or our or its subcontractors, members, shareholders, directors, officers, partners, principals or employees ("EY Persons"). You shall make any claim or bring proceedings only against us.

Indemnity

22. To the fullest extent permitted by applicable law and professional regulations, you shall indemnify us, the other EY Firms and the EY Persons against all claims by third parties (including your affiliates and lawyers) and resulting liabilities, losses, damages, costs and expenses (including reasonable external and internal legal costs) arising out of the third party's use of or reliance on any Report (including Tax Advice) disclosed to it by or through you or at your request. You shall have no obligation hereunder to the extent that we have specifically authorized, in writing, the third party's reliance on the Report.

Intellectual Property Rights

- 23. We may use data, software, designs, utilities, tools, models, systems and other methodologies and know-how ("Materials") that we own in performing the Services. Notwithstanding the delivery of any Reports, we retain all intellectual property rights in the Materials (including any improvements or knowledge developed while performing the Services), and in any working papers compiled in connection with the Services (but not Client Information reflected in them).
- 24. Upon payment for the Services, you may use any Materials included in the Reports, as well as the Reports themselves as permitted by this Agreement.

Confidentiality

- 25. Except as otherwise permitted by this Agreement, neither of us may disclose to third parties the contents of this Agreement or any information (other than Tax Advice) provided by or on behalf of the other that ought reasonably to be treated as confidential and/or proprietary. Either of us may, however, disclose such information to the extent that it:
 - (a) is or becomes public other than through a breach of this Agreement,
 - (b) is subsequently received by the recipient from a third party who, to the recipient's knowledge, owes no obligation of confidentiality to the disclosing party with respect to that information.
 - (c) was known to the recipient at the time of disclosure or is thereafter created independently,
 - (d) is disclosed as necessary to enforce the recipient's rights under this Agreement, or
 - (e) must be disclosed under applicable law, legal process or professional regulations.
- 26. Either of us may use electronic media to correspond or transmit information and such use will not in itself constitute a breach of any confidentiality obligations under this Agreement.
- 27. Unless prohibited by applicable law, we may disclose Client Information to other EY Firms, EY Persons and third parties providing services on our behalf who may collect, use, transfer, store or otherwise process it (collectively "Process") in the various jurisdiction in which they operate either for purposes related to the provisions of the Services, and/or to comply with regulatory requirements, to check conflicts, for quality, risk management or financial accounting purposes and/or the provision of other administrative support services (collectively "Process Purposes"). We shall be responsible to you for maintaining the confidentiality of Client Information.
- 28. With respect to any Services, if U.S. Securities and Exchange Commission auditor independence regulations apply to the relationship between you or any of your associated entities and any EY Firm, you represent, to the best of your knowledge, as of the date of this Agreement, that neither you nor any of your affiliates has agreed, either orally or in writing, with any other advisor to restrict your ability to disclose to anyone the tax treatment or tax structure of any transaction to which the Services relate. An agreement of this kind could impair an EY Firm's independence as to your audit or that of any of your affiliates, or require specific tax disclosures as to those restrictions. Accordingly, you agree that the impact of any such agreement is your responsibility.

Data Protection

- 29. For the Process Purposes referred to in Section 27 above, we and other EY Firms, EY Persons and third parties providing services on our behalf may Process Client Information that can be linked to specific individuals ("Personal Data") in various jurisdiction in which we and other EY Firms, EY Persons and third parties providing services on our behalf operate (EY office locations are listed at www.ey.com). We will Process the Personal Data in accordance with applicable law and professional regulations including (without limitation) the Data Privacy Act of 2012. We will require any service provider that Processes Personal Data on our behalf to adhere to such requirements.
- 30. You warrant that you have the authority to provide the Personal Data to us in connection with the performance of the Services and that the Personal Data provided to us has been Processed in accordance with applicable law.

Fees and Expenses Generally

- 31. You shall pay our professional fees and specific expenses in connection with the Services as detailed in the Cover Letter or applicable Statement of Work. You shall also reimburse us for other reasonable expenses incurred in performing the Services. Our fees are exclusive of taxes or similar charges, as well as customs, duties or tariffs imposed in respect of the Services, all of which you shall pay (other than taxes imposed on our income generally). Unless otherwise set forth in the applicable Statement of Work, payment is due within 30 days following receipt of each of our invoices.
- 32. We may charge additional professional fees if events beyond our control (including your acts or omissions) affect our ability to perform the Services as originally planned or if you ask us to perform additional tasks.
- 33. If we are required by applicable law, legal process or government action to produce information or personnel as witnesses with respect to the Services or this Agreement, you shall reimburse us for any professional time and expenses (including reasonable external and internal legal costs) incurred to respond to the request, unless we are a party to the proceeding or the subject of the investigation.

Force Majeure

34. Neither you nor we shall be liable for breach of this Agreement (other than payment obligations) caused by circumstances beyond your or our reasonable control.

Term and Termination

- 35. This Agreement applies to the Services whenever performed (including before the date of this Agreement).
- 36. This Agreement shall terminate on the completion of the Services. Either of us may terminate it, or any particular Services, earlier upon 15 days' prior written notice to the other. In addition, we may terminate this Agreement, or any particular Services, immediately upon written notice to you if we reasonably determine that we can no longer provide the Services in accordance with applicable law or professional obligations.
- 37. You shall pay us for all work-in-progress, Services already performed, and expenses incurred by us up to and including the effective date of the termination of this Agreement.
- 38. Our respective confidentiality obligations under this Agreement shall continue for a period of [three] years following the termination of this Agreement. The other provisions of this Agreement that give either of us rights or obligations beyond its termination shall continue indefinitely following the termination of this Agreement.

Governing Law and Dispute Resolution

- 39. This Agreement, and any non-contractual matters or obligations arising out of this Agreement or the Services, shall be governed by, and construed in accordance with, the laws of the Republic of the Philippines, without giving effect to the conflict of laws rules.
- 40. Except as otherwise expressly provided in the Cover Letter or in the applicable Statement of Work, any dispute relating to this Agreement or the Services shall be subject to the exclusive jurisdiction of the courts of Makati City, Metro Manila, Philippines, to which each of us agrees to submit for these purposes.

Miscellaneous

- 41. This Agreement constitutes the entire agreement between us as to the Services and the other matters it covers, and supersedes all prior agreements, understandings and representations with respect thereto, including any confidentiality agreements previously delivered.
- 42. Both of us may execute this Agreement (including Statements of Work), as well as any modifications to it by electronic means and each of us may sign a different copy of the same document. Both of us must agree in writing to modify this Agreement or any Statement of Work hereunder.
- 43. Each of us represents that the person signing this Agreement and any Statement of Work hereunder on its behalf is expressly authorized to execute [it] [them] and to bind each of us to [its] [their] terms.
 - You represent that your affiliates and any others for whom Services are performed shall be bound by the terms of this Agreement and the applicable Statement of Work.
- 44. You agree that we and the other EY Firms may, subject to professional obligations, act for other clients, including your competitors.
- 45. Neither of us may assign any of our rights, obligations or claims under this Agreement.
- 46. If any provision of this Agreement (in whole or part) is held to be illegal, invalid or otherwise unenforceable, the other provisions shall remain in full force and effect.
- 47. If there is any inconsistency between provisions in different parts of this Agreement, those parts shall have precedence as follows (unless expressly agreed otherwise): (a) the Cover Letter, (b) the applicable Statement of Work and any annexes thereto, (c) these General Terms and Conditions, and (d) other annexes to this Agreement.
- 48 Neither of us may use or reference the other's name, logos or trademarks without its prior written consent, provided that we may use your name publically to identify you as a client in connection with specific Services or otherwise.

The limitations in Sections 16 to 19 and Section 21 and the provisions of Sections 22, 27, 29, and 44 are intended to benefit the other EY Firms and all EY Persons, who shall be entitled to enforce them.

Appendix G: Details on Change Management Plan, Communication Strategy and Plan

Contents of Change Management Plan

The Change Management Plan should include:

- ► A statement of the vision (i.e. end state)
- ▶ The list of change management activities, grouped as necessary, including:
- Communication activities
- > Stakeholder engagement activities
- Training activities, etc.
- The names of personnel responsible for undertaking the change management activities (usually members of the Change Management Team but may also include members of the Project Management Team and others)
- Dates by which change management activities should be completed
- Notes on the relative priority of the change management activities
- The resources required to undertake the activities (e.g. budgets and staff)
- An assessment of the barriers to change
- ▶ An assessment of the stakeholders to be consulted about the change
- An assessment of the linkages, crossovers and interdependences with other change initiatives and assessment of the possible cumulative effects of this change when combined with other programs/projects.

Quality test of communication strategy

To assess the implication and quality of the communication strategy, the communication team will be guided by the answers to the following questions:

- ▶ Why is communication necessary? What benefits will it generate?
- What are the key messages that need to be communicated; when, how, by whom, to which groups, and the process for gathering feedback?
- What are the risks involved in communications?
- What are the assumptions, dependencies and constraints underpinning the communication effort?
- ▶ Who are the communication audiences and what are the delivery channels?
- Who should communicate the messages? the communication roles and responsibilities? What is the escalation process?
- What factors will be critical to the success of the communication strategy?
- What are the most appropriate communication vehicles?
- How do we measure the effectiveness of communication?
- How will the quality of communication be ensured?
- What will the drafting, review, approval, sign-off and delivery process be?

Contents of communication plan

A Communications Plan and schedule should:

- Include a list of communications activities, scheduled by dates
- Identify the personnel responsible for undertaking the communications activities
- Outline the resources necessary and other dependencies required to complete the communications activities

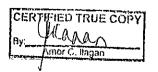
SYCIP GORRES VELAYO & CO

(A General Professional Partnership)

STATEMENTS OF ASSETS, LIABILITIES AND PARTNERS' EQUITY

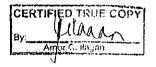
		December 31	
		2016	2015
ASSETS			
Current Assets			
Cash and cash equivalents	Pesos	53,796,778	144,399,499
Other current assets		1,039,784,749	850,206,681
Total Current Assets		1,093,581,527	994,606,180
Property and Equipment - net (Note 2)		584,231,367	626,441,247
Other Assets			
Refundable deposits and other assets		132,697,732	122,348,883
TOTAL ASSETS		1,810,510,626	1,743,396,310
LIABILITIES AND PARTNERS' EQUITY			
Current Liabilities			
Bank loans (Note 3)		592,032,967	517.032,967
Taxes payable		70,962,207	56.142,260
Other payables		84,372,105	32,237,302
Total Current Liabilities		747.367,279	605,412,529
Long-Term Liabilities			
Long-term loans (Note 4)		525,274,725	642,307,692
Partners' Equity		537.868.622	495.676,089
TOTAL LIABILITIES AND PARTNERS' EQUI	TY	1,810,510,626	1,743,396,310

See accompanying Notes to Financial Statements



STATEMENTS OF REVENUE AND EXPENSES

		Years Ended I	December 31
		2016	2015
Net Revenue	Pesos	5,286.776,729	4,822,124,799
Cost of Services		3,859,772,253	3,440,097,129
Ciross Income from Operations		1,427,004,476	1,382,027,670
Interest Income		944,299	3,019,879
Total Gross Income		1,427,948,775	1,385,047.549
Operating Expenses			
Salaries & Allowances		304,386,326	194,543,519
SSS, Medicare, HDMF, Other Contributions & Employ	ce Benefit	67,797.433	33,451,508
Interest & Bank.Charges		48,248,111	134,976,063
Repairs & Maintenance.		41,885,389	37,767,453
Depreciation		34,898,345	30,483,147
Rental		31,445,660	31.977.466
Light & Water		8,349,007	9,282,156
Supplies		5.355,499	1,414,681
Taxes & Licenses		3,302,293	2,763,960
Loss on Foreign Exchange		1,196,311	3,590,990
Total Operating Expenses		546,864,374	480,250,943
EXCESS OF REVENUE OVER COSTS			
AND EXPENSES	Pesos	881.084,401	904,796,606



NOTES TO FINANCIAL STATEMENTS

1. Summary of Significant Accounting Policies

Basis of Accounting

The financial statements of the Partnership are prepared on the basis of cash receipts and disbursements, except that they include provision for depreciation of property and equipment. Consequently, certain revenues and the related assets are recognized when received rather than when earned, and certain expenses are recognized when paid rather than when the obligation is incurred.

Cash and Cash Equivalents

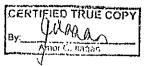
Cash includes eash on hand and in banks. Cash equivalents are short-term investments that are readily convertible to known amounts of eash with maturities of three months or less and that are subject to an insignificant risk of change in value.

Property and Equipment

Property and equipment are carried at cost less accumulated depreciation and amortization. Depreciation and amortization were computed using the straight-line method over the estimated useful lives of the assets ranging from three to twenty years or, over the term of the lease, in case of leasehold improvements, whichever is shorter. Cost of minor repairs and maintenance are expensed as incurred; significant improvements are capitalized.

2. Property and Equipment

		2016		2015
Condominium units	Р	18,507,538	P	18,507,538
Leasehold and office improvement		498,907,284		466,877,880
Computers and equipment		477,442,879		383,222,223
Furnitures and office equipment		233,165,928		216,412,332
Other equipment		128,228,093		117,277,838
		1,356,251,722	-	1,202,297,811
Less: Accumulated depreciation				
and amortization		772,020,355		575,856,564
	Р	584,231,367	Р	626,441,247



Bank Loans 3.

These are short term loans and portion of long term loans due within one year. The loans were obtained from a local bank with average annual interest rates of 4% for short term loans and 4.29% for the current portion of the long term loans.

Long Term Loans 4.

These are long term loans obtained from a local bank with interest rate of 4.29% per year.

Pension Plan 5.

The Firm has a funded, noncontributory provident plan covering all of its regular employees. Contributions to the plan are charged to operations.

6. Tax Status

As a general professional partnership, the Firm is not subject to income tax. However, its partners are liable for income tax in their individual capacity for their distributive share in the net income of the Firm.

Revenue Regulations No. 15-2010 7.

On December 28, 2010, RR No. 15-2010 became effective prescribing the manner of compliance with any documentary and/or procedural requirements in connection with the preparation and submission of financial statements accompanying the income tax returns.

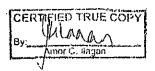
The following is the additional information required by RR No. 15-2010. This information is presented for purposes of filing with the Bureau of Internal Revenue and is not a required part of the basic financial statements.

Value added Tax

a. Output VAT

The Firm is a VAT-registered general professional partnership with VAT output tax declaration of P 386,272,297 for the year based on the amount reflected under the accounts "Fees Received" and "Client Advanced Expense - Revenue" amounting to P 3,218,935,805, which includes sales to government amounting to P15,992,909.

The Firm has zero-rated sales amounting to P 2,067,840,924 pursuant to Section 108(B) of the Tax Code, as amended.



b. Input VAT

Input tax on Purchases of goods other than for resale or manufacture amounts to P5,902.820; Input tax on Purchases of capital goods subject to amortization amounts to P71,185,670; and Input tax on payments for services lodged under cost of services amounts to P63,147,871. Adjustment to input tax includes input tax on sales to government closed to expense of P818,912, input tax on purchase of capital goods deferred for succeeding period amounts to P47,537,403. Claimed as credit against output tax for the year ended December 31, 2016 amounts to P 93,517.871.

Other Taxes and Licenses

Taxes and licenses, local and national, include fringe benefit taxes amounting to P 2,381,293; real estate taxes amounting to P 841,902; and licenses and permit fees amounting to P 79,097 which are reflected in the "Taxes and Licenses" item under the "Operating Expenses" section of Firm's Statement of Revenue and Expenses.

Withholding Taxes

The amount of withholding taxes for the year includes withholding taxes on compensation and benefits amounting to P 308,166,918; final withholding taxes amounting to P 3,157,180; withholding VAT amounting to P 1,269,084; and expanded withholding taxes amounting to P 154,636,348.

By: And C. liegan

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About SGV & Co.

SGV & Co. is the largest professional services firm in the Philippines that provides assurance, tax, transaction and advisory services. The insights and quality services we deliver help build trust and confidence in the capital markets and in economies the world over. We develop outstanding leaders who team to deliver on our promises to all of our stakeholders. In so doing, we play a critical role in building a better working world for our people, for our clients and for our communities. SGV & Co. is a member firm of Ernst & Young Global Limited.

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For more information about our organization, please visit www.ey.com/PH.

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Financial Proposal

Change Management Consulting Services

Department of Budget and Management

Reference No.: 4672024

01 August 2017



Contents

FPF:	L. Financial Proposal Submission Form	2
	2. Summary Costs	
	4. Breakdown of Remuneration per Activity	
	5. Reimbursables per Activity	
	5. Miscellaneous Expenses	
TEL). MISCEIIANEOUS EXPENSES	O

FPF 1. Financial Proposal Submission Form

01 August 2017

Department of Budget and Management Bids and Awards Committee Building III, General Solano St. San Miguel, Manila

Ladies and Gentlemen:

We, the undersigned, offer to provide the consulting services for Change Management Consulting Services in accordance with your Bidding Documents dated 21 July 2017 and our Bid (Technical and Financial Proposals). Our attached Financial Proposal is for the sum of Sixteen Million Two Hundred Thousand Pesos (PhP16,200,000) only. This amount is inclusive of applicable local and other taxes, if any.

Our Financial Proposal shall be binding upon us subject to the modifications resulting from Contract negotiations, up to expiration of the bid validity period, i. e., 28 November 2017.

We acknowledge and accept the Procuring Entity's right to inspect and audit all records relating to our Bid irrespective of whether we enter into a contract with the Procuring Entity as a result of this Bid.

We confirm that we have read, understood and accept the contents of the Instructions to Bidders (ITB), the Bid Data Sheet (BDS), General Conditions of Contract (GCC), Special Conditions of Contract (SCC), Terms of Reference (TOR), the provisions relating to the eligibility of Consultant and the applicable guidelines for the procurement rules of the Funding Source, any and all Bid bulletins issued and other attachments and inclusions included in the Bidding Documents sent to us.

We understand you are not bound to accept any Bid you receive.

Yours sincerely,

Authorized Signature Name and Title of Signatory

Name of Firm

Address

: Christian G. Laurøn, Engagement Partner

: SyCip Gorres Velayo & Co.

: 6760 Ayala Avenue, Makati City, Philippines

FPF 2. Summary Costs

Costs)	Currency	Amount in Philippine Peso (PhP)
Total Amount of Financial Proposal*	PhP	16,200,000

^{*}Inclusive of applicable local and other taxes, if any. SGV is not subject to expanded withholding tax. SGV is a general professional partnership. Under Section 2.57.5 of Revenue Regulation No. 2-98, as amended, income payments made to general professional partnership is not subject to creditable/expanded withholding tax.

Payment schedule per Terms of Reference:

Z O.	Deliverable	Due Date	Percentage of Contract Price	Amount (PhP)
1.	Inception report	30 days after Commence Date	5%	810,000
2.	Communications Plan	15 days after acceptance of Inception Report	5%	810,000
3.	Training and Evaluation Plan	15 days after acceptance of Inception Report	5%	810,000
4.	Monthly Progress Report**	End of every month	60%	9,720,000
5.	Training Report for Phase II	10 days after conduct of training	5%	810,000
6.	Training Report for Phase III	10 days after conduct of training	5%	810,000
7.	Training Report for Phase IV	10 days after conduct of training	5%	810,000
8.	Training Report for Phase V	10 days after conduct of training	5%	810,000
9.	Final Report	End of Contract	5%	810,000
	Succession Paper	6 months before and of assignment		
Tota	1	artininings, militari tilitari	100%	16,200,000

^{**5%} or Php815,000 of the contract price per month

FPF 3. Breakdown of Price per Activity

		Activity							
Price Component	Currency	Mandate alignment and stakeholder (management)	Communication	Training and learning	Service desk support	Total Amount			
Remuneration	PhP	4,185,720	2,790,480	4,185,720	2,790,480	13,952,400			
Reimbursables	PhP	386,760	257,840	386,760	257,840	1,289,200			
Miscellaneous expenses	PhP	287,520	191,680	287,520	191,680	958,400			
Total*	PhP	4,860,000	3,240,000	4,860,000	3,240,000	16,200,000			

^{*}Inclusive of applicable local and other taxes, if any.

FPF 4. Breakdown of Remuneration per Activity

		,		. 4: ,	<u> </u>	Activity		
Name)	Positon	(nput) (days)	Remuneration Currency Rate PhP	Mandate elignment and stakeholder management	<u>Communication</u>	Training and learning	Service desk Support	Total Amount
Christian G Lauron	Team Lead	60	27,755	499,592	333,060	499,590	333,060	1,665,302
Clairma T Mangangey	Subject Matter Resource - Learning & Development	20	25,200	151,199	100,799	151,199	100,799	503,996
Allan W Ocho	Subject Matter Resource - IT	20	27,755	166,530	111,021	166,530	111,020	555,101
Charisse Rossielin Y Cruz	Change Management Expert	60	27,755	499,590	333,060	499,592	333,060	1,665,302
Joanna Grace L Blas	Change Management Expert	50	9,904	148,555	99,037	148,555	99,038	495,185
Eric I Mejia	Change Management Expert	50	9,904	148,555	99,037	148,555	99,038	495,185
Christian Edmund L Chua	Change Management Expert	50	18,591	278,872	185,915	278,872	185,914	929,573
Joanna Caubalejo-Tan	Change Management Deputy/Alternate	40	19,050	228,596	152,397	228,596	152,397	761,986
Ramil Cantoneros	Change Management Deputy/Alternate	40	19,050	228,596	152,397	228,596	152,397	761,986
Marco Benjamin Obias	Technical/Sectoral Resource - IT	40	9,904	118,844	79,230	118,844	79,230	396,148
Ruben D Simon Jr.	Technical/Sectoral Resource	40	9,516	499,592	333,060	499,590	333,060	1,665,302

· Il · ·	10		ě		8 8 4	Activity	e in els	, , , , , , , , , , , , , , , , , , ,
(Name)	(Positon)	(Input) (days)	Remuneration Currency Rate PhP	Mandate alignment and stakeholder management	Gommunication	Training and learning	* # # # * Service desk Support	⊭ ਲੁ ਲੁ ਗੁਰੂ t
Russel Aaron Ailes	Team Member, Supervisor	150	4,229	114,192	76,128	114,192	76,128	380,640
Elmira O Cornejo	Team Member, Supervisor	150	1,985	190,320	126,880	190,320	126,880	634,400
Mary Dominique Tupas	Team Member, Supervisor	150	1,938	89,329	59,553	89,329	59,553	297,764
Change Management Comp and General Support Staff	onent-Specific	2,075	21,836	1,235,720	87,230	58,153	87,230	58,153
Total*	7 A A W			4,185,720	2,790,480	4,185,720	1,235,720	823,813

^{*}Inclusive of applicable local and other taxes, if any.

FPF 5. Reimbursables per Activity

-	₩ 18°					*	Activity		;
No.	* Description	CPUD 4	Quantity	Unii Crice Crip	Mandate alignment and stakeholder management	Communication	Training and learning	Service desix	Total Amount
1	Domestic flights	Trip	60	4,000	72,000	48,000	72,000	48,000	240,000
2	Miscellaneous travel expense	Man days	90	2,300	62,100	41,400	62,100	41,400	207,000
3	Local subsistence allowance	Man days	2,240	230	154,560	103,040	154,560	103,040	515,200
4	Local transportation costs	Trips	192	1,000	57,600	38,400	57,600	38,400	192,000
	Office rent/ accommodation/ clerical assistance	Room	90	1,500	40,500	27,000	40,500	27,000	135,000
Tota	l* us		:\$3 ## Af	i in i	386,760	257,840	386,760	257,840	1,289,200

^{*}Inclusive of applicable local and other taxes, if any.

FPF 6. Miscellaneous Expenses

	all all	4, 19				, j	Activity	14 14	- Comment
<u> </u>	Oescription	Ualt	Quantity	Unii Crico Prip _{ili}	Mandata alignment and stakeholder management	Communication	Training and learning	Service desk support	Total Amount
1	Communication costs between Team Leads and Staff Members	Call cards	288	500	43,200	28,800	43,200	28,800	144,000
2	Drafting, reproduction of reports	Lot	360	2,040	220,320	146,880	220,320	146,880	734,400
3	Equipment: computers, office supplies, etc.	Lot	40	2,000	24,000	16,000	24,000	16,000	80,000
Total	*				287,520	. 191,680	287,520	191,680	958,400

^{*}Inclusive of applicable local and other taxes, if any.

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SGV & Co. is the largest professional services firm in the Philippines that provides assurance, tax, transaction and advisory services. The insights and quality services we deliver help build trust and confidence in the capital markets and in economies the world over. We develop outstanding leaders who team to deliver on our promises to all of our stakeholders. In so doing, we play a critical role in building a better working world for our people, for our clients and for our communities. SGV & Co. is a member firm of Ernst & Young Global Limited.

EY refers to the global organization and may refer to one or more of the member firms of Ernst & Young Global Limited, each of which is a separate legal entity. Ernst & Young Global Limited, a UK company limited by guarantee, does not provide services to clients.

For more information about our organization, please visit www.ey.com/PH.

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Eligibility Documents

Change Management Consulting Services

Department of Budget and Management

Reference No.: 4672024

01 August 2017



Contents

PhilGEPS Certificate of Registration	2
Notarized Omnibus Sworn Statement	
Notarized Secretary's Certificate	
Statement of all Completed Government and Private Contracts	
Certificate of Good Standing and Satisfactory Completion for Completed Contracts	. 24
List of All Ongoing Government and Private Contracts, Including Contracts Awarded but not yet Started	. 54
Statement of the Consultant's Nationality	. 60
Financial Document	.71

Republic of the Philippines Department of Budget and Management PROCUREMENT SERVICE

CERTIFICATE OF PHILGEPS REGISTRATION (Platinum Membership)

THIS IS TO CERTIFY THAT

SYCIP GORRES VELAYO & CO

6760 Ayala Ave., Makati City Metro Manila

is registered in the Philippine Government Electronic Procurement System (PhilGEPS) on <u>18-Aug-2004</u> pursuant to Section 8.5 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, otherwise known as the Government Procurement Reform Act.

This further certifies that SYCIP GORRES VELAYO & CO has submitted the required eligibility documents in the PhilGEPS Supplier Registry as indicated under Annex A hereof. The Procuring Entity reserves the right to verify, validate and ascertain the authenticity, completeness and truthfulness of all the submitted documents during the post-qualification process.

This Certificate is valid until <u>25-Jul-2018</u>, unless any of the documents listed under Annex A expires before the said date, and/or, any violation of existing laws, rules and regulations is incurred. As such, this Certificate shall be automatically revoked, without prejudice to the filing of applicable administrative, civil or criminal action.

Issued this 18th day of July, 2017.

OSAIMARIA M. CLEMENTE OIC, Deputy Executive Director V

Document Stamp Tax Paid Php 15.00

Certificate No: PhilGEPS-2004-15056 Certificate Reference No: 2017030017842

Amended Date as of July 18, 2017 1:56 AM

Page 1 of 2

"Annex A"

Eligibility Documents

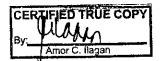
SYCIP GORRES VELAYO & CO

6760 Ayala Ave., Makati City,Metro Manila

* * *	T
PCAB License	Issued By: N/A Issuance Date: License Number: N/A License First Issue Date: Principal Classification: N/A Category: N/A
Audited Financial Statement	Date of Filing: 05-Apr-2017 Current Asset: Php 1,093,581,527.00 Total Asset: Php 1,810,510,626.00 Current Liabilities: Php 747,367,279.00 Total Liabilities: Php 1,272,642,004.00 Name of Auditor: Caguiat,Abad & Co. BIR RDO Code: 126
Mayor's Permit	Place of Issue: Makati City Permit Number: 2016-08030 Issuance Date: 29-Dec-2016 Signatory: Hon. Mar-Len Abigail S. Binay
SEC Certificate	Registration Date : 19-Jul-2016 SEC Certificate Number : P-4343
Tax Clearance	Issuance Date: 18-Apr-2017 Signatory: Cristina U. Dacumos TCC Number: NO-ARMD-04-18-R0055-2017 Tax Clearance Expiration Date: 18-Apr-2018
PhilGEPS Sworn Statement	Date Signed: 14-Nov-2016

This Document forms part of the Certificate of Platinum Membership and shall accompany the Certificate at all times when being submitted to Procuring Entities.

Certificate No: PhilGEPS-2004-15056 Certificate Reference No: 2017030017842 Amended Date as of July 18, 2017 1:56 AM



REPUBLIC OF THE PHILIPPINES)
CITY/MUNICIPALITY OF MAKATI) S.S.

AFFIDAVIT

- I, Christian G. Lauron, of legal age, single, Filipino, and residing at 65 K9 Street, Quezon City, after having been duly sworn in accordance with law, do hereby depose and state that:
 - 1. I am the duly authorized and designated representative of Sycip, Gorres, Velayo & Co. with office address at 6760 Ayala Ave., Makati City, Metro Manila 1226;
 - 2. I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for Change Management Consulting Services of the Department of Budget and Management, accompanied by the duly notarized Special Power of Attorney, Board/Partnership Resolution, or Secretary's Certificate, whichever is applicable;
 - 3. Sycip, Gorres, Velayo & Co. is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board;
 - 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
 - 5. Sycip, Gorres, Velayo & Co. is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted:
 - 6. None of the officers and members of Sycip, Gorres, Velayo & Co. is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;
 - 7. Sycip, Gorres, Velayo & Co. complies with existing labor laws and standards; and

- 8. Sycip, Gorres, Velayo & Co. is aware of and has undertaken the following responsibilities as a Bidder:
 - a) Carefully examine all of the Bidding Documents;
 - b) Acknowledge all conditions, local or otherwise, affecting the implementation of the Contract;
 - c) Made an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d) Inquire or secure Supplemental/Bid Bulletin(s) issued for the Change Management Consulting Services.
- 9. Sycip, Gorres, Velayo & Co. did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.

IN WITNESS WHEREOF, I have hereunto set my hand this 28th day of July, 2017 at Manila, Philippines.

Christian G. Lauron

SUBSCRIBED AND SWORN to before me this 28th day of July, 2017 at Manila, Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his Passport, with his/her photograph and signature appearing thereon, with no. Ecosy 5316 valid until felorus 28, 2021.

Witness my hand and seal this 28th day of July, 2017

NAME OF NOTARY PUBLIC

Serial No. of Commission	
Notary Public for unti	1
Roll of Attorneys No.	- -
PTR No,,	
IBP No	
Doe. No. 41	
Page No. 10	A STATE OF THE STA
Book No. 2	NOTARY PUBLIC :O.
Series of 2017.	1 ROLL NO. 62234 ★
	191
	19.5

ATTV. MICHELLE CARIAS

Notary Public for Makati City until December 31, 2018

11/F \$TT Holdings Center, 6764 Ayala Are., Makati City
Appointment No. M-304 / Rolt of Attorneys No. 62234

PTR No. 5943305; 01/22/2017; Makati City
IBP No. 1062826; 01/10/2017; Quezon City Chapter
MCLE Compliance No. V-0011276 valid until 04/14/2019

SECRETARY'S CERTIFICATE

I, Luis Jose P. Ferrer, of legal age, Filipino, with office address at 8th Floor, National Life Insurance Building, 6762 Ayala Avenue, Makati City, after being sworn to in accordance with law, do hereby certify that:

- I am the duly designated Secretary of the Executive Committee of SyCip Gorres Velayo & 1. Co. ("SGV"), a general professional partnership organized and existing in accordance with law, with principal office at the above-stated address;
- As Secretary, I am the custodian of the corporate books and records, including the Minutes 2. of Meetings and Resolutions of the Executive Committee;
- The Executive Committee, in its special meeting held on May 29, 2017, issued the following 3. Resolution to wit:

"RESOLVED, that Mr. Christian G. Lauron is authorized to represent the Firm in the bidding to be conducted by Department of Budget and Management (DBM) for the Change Management Consulting Services on August 01, 2017, to authenticate the bid documents by affixing his signature thereon as required in the Instructions to Bidders, and with full power and authority to do, execute and perform all acts necessary to give the foregoing resolution force and effect."

- The above-cited authorization has not been amended, modified and/or superseded and is 4. therefore still in full force and effect;
- This certification is being issued to attest to the truth of the foregoing. 5.

Signed this 31st day of July 2017 in Makati City, Philippines.

TIN: 1**31-**885-776

Secretary, Executive Committee

SUBSCRIBED AND SWORN to before me this 31st day of July 2017 with the affiant submitting to me his Passport No. P0400417A valid until September 25, 2021 issued in DFA Manila as competent evidence of identity.

Doc. No. 45

Page No. 10

Book No.

Series of 2017.

Notary Public for Makati City until December 31, 2018 11/F STI Holdings Center, 6764 Ayala Ave., Makati City Appointment No. M-304 / Roll of Attorneys No. 62234

PTR No. 5943305; 01/22/2017; Makati City IBP No. 1062826; 01/10/2017; Quezon City Chapter MCLE Compliance No. V-0011276 valid until 04/14/2019

Statement of all Completed Government and Private Contracts

Business Name

: SyCip Gorres Velayo & Co.

Business Address

6760 Ayala Avenue, 1226 Makati City, Philippines

We have set out below a summary of our relevant experiences/services that SGV/EY carried out in the past years that best illustrate our qualifications.

Please note that our contracts with clients do not allow us to disclose the specific professional fees of our projects. Nevertheless, we provide a reasonable range of our professional fees as shown below.

RA	RANGES OF PROFESSIONAL FEES INDEX				
Α	Less than PHP5,000,000				
В	PHP5000,001 to PHP10,000,000				
С	PHP10,000,001 to PHP20,000,000				
D	PHP20,000,001 to PHP30,000,000				
E	PHP30,000,001 or greater				

END (END USER'S ACCEPTANCE OR OFFICIAL RECEIPT				
NOA	NOTICE OF AWARD				
SP	SIGNED PROPOSAL				
COC	CERTIFICATE OF COMPLETION				
PO	PURCHASE ORDER				
TOR	TERMS OF REFERENCE				

Name of Client	Date of the Contract	Kinds of Consulting Services	Amount of Contract	Date of Delivery	End User's Acceptance or Official Receipt(s) Issued for the Contract
Government					
Social Security	December	Consultancy Services for Preparation of Terms of Reference and	A	May 2013	► NÖA
System (SSS)	2012	Guidance for Evaluation of Bid Proposals on the Acquisition of an Investment Management System		·	
Address:			İ		
Social Security		The project objectives includes:			
System, SSS					
Main Building,		designing investment and treasury processes aligned with global			
East Avenue		leading practice and grounded on sound process controls that			•
Diliman, Quezon		mitigate the risks of error, fraud or bad investment decisions.	}		
City 1100					

		 assisting SSS in their planned purchase of Investment Management System. 			
		SGV & Co. assisted in designing an investment and treasury process aligned with industry leading practice. These leading practices include:			
		 Straight-through processing from trade initiation to back office processes Listing of process risks (or "what can go wrong") in every step of the investment and treasury process, and controls that manipulate or eliminate the identified process risks in an effective way 			
Home Development Mutual Fund	February 2008	Consultancy Services for the Implementation of the Integrated Information Systems Project	E	February 2011	► NOA
(HDMF/PAG- IBIG)		SGV conducted an implementation of the Integrated Information Systems Project and performed the following for HDMF:			
Address: Petron Mega Plaza Buendia		 Assessment of the Fund's Information Security Risk. Conducted systems requirement definition for the Integrated Information Systems Project 			
Avenue, Makati City		 Assisted in the development of Request for Proposal and Terms of Reference for the Integrated Information Systems Project Provided Project Management Support in the implementation of an IISP. 			
Land Bank of the Philippines	May 2014	Enterprise Risk Management - Phase 3	(Details held due to strict	Can be provided upon request	► NOA
Address: Land Bank Plaza.		SGV was engaged in order for the Bank to achieve the following:	client confidentiality		
1598 M.H del Pilar cor. Dr. J.		 Define the current state competencies to assess, improve and monitor risks 	requirements)		
Quintos Sts., 1004 Malate, Manila,		 Benchmark risk management activities against leading practices Evaluate the consistency in application of the risk management framework across the organization 			
Philippines		Define opportunities to improve risk management activities to influence overall organizational performance			
Land Bank of the Philippines	October 2013	Consultancy Services for Asset Liability and Risk Management System (ALRMS)	В	June 2014	► COC

Address: Land Bank Plaza, 1598 M.H del Pilar cor. Dr. J. Quintos Sts., 1004 Malate, Manila, Philippines		 SGV was engaged by the Bank to: ▶ Recommend best practices and standards on ALRMS specifically on Asset-Liability Management (ALM), including Funds Transfer Pricing (FTP) framework, market risk, interest rate risk and liquidity risk management and emerging regulatory requirements ▶ Establish and document existing and desired state, including high-level recommendations on people process & policy ▶ Present gap analysis on existing and desired state ▶ Develop Business Requirement Documents (BRD) for desired state ▶ Recommend ALRMS roadmap Identify and assess data requirements based on the signed-off BRD 			
Bureau of Treasury/Austral ian Aid PFM/Coffey International Address: Soriano Ave, Intramuros, Manila, Metro Manila	October 2016	Assessment of Impacts of Government Infrastructure Spending on Financial Markets SGV & Co. was engaged in order to: Develop a high-level assessment framework for evaluating the impact of Government's proposes spending levels; Conduct a high level financial impact assessment; Conduct analysis of the various scenarios using the agreed framework and assumptions; and Provide a high level narrative analysis of the implications of the scenarios and the options that Government could consider with regard to financing strategies.	A	December 2016	► TOR/ Invoices
Bureau of Treasury/Austral ian Aid PFM/Coffey Internaional Address: Soriano Ave, Intramuros,	October 2015	Technical Assistance to the Bureau of Treasury for the Management and Valuation of Explicit Contingent Liabilities of the National Government SGV was engaged in order for the Bureau to achieve the following: ▶ Develop a risk-based policy framework in the issuance and pricing of guarantee and foreign exchange cover ▶ Establish valuation methodology of the explicit contingent liabilities (CL)	А	March 2016	► SP

Manila, Metro Manila		Institute CL reporting guidelines and framework based on BTr's reporting requirements for internal financial management			
Home Development Mutual Fund (HDMF)	January 2008	Enterprise and Financial Risk Management: Philippine Financial Reporting Standards Component - Phase I and Financial Risk Management Asset-Liability Management Diagnostic and User Requirement Analysis	В	April 2009	► coc
Address: Petron Mega Plaza, Buendia		SGV & Co. provided consultancy services for the Fund's enterprise risk and asset-liability management.			
Avenue, Makati City		► Includes diagnostics and definition of user's specifications and key system requirements for Enterprise Risk Management (ERM) and Asset-Liability Management (ALM).			
Development Bank of the Philippines (DBP)	November 2012	Advisory Services Proposal for Foreign Exchange Risk Cover (FXRC) Risk Review, Model Validation, Scenario Analysis and Knowledge Transfer	Α	January 2013	▶ SP
Address:		SGV was engaged to perform FXRC risk review, model validation and scenario analysis for DBP. The scope of work included the following:			
Sen. Gil J. Puyat Avenue corner		► Review of the risk, capital and financial reporting treatment of the FXRC as determined by DBP			
Makati Avenue, Makati City, Philippines		► Independent validation of the FXRC valuation model employed by the bank			
rimppines		Conduct of scenario analyses of the potential impact of the FXRC on the bank's financial position, earnings and capital			
		 Conduct of knowledge transfer sessions to equip the bank's personnel with technical skills relevant to their responsibilities 			
Development Bank of the	June 2015	Validation of Internal Credit Risk Rating System (ICCRS)	С	October 2015	► SP
Philippines		SGV was engaged in order for the Bank to achieve the following:			
Address:		► Enhancement of the bank's ICRRS towards strengthening its			
Sen. Gil J Puyat		predictive capability, including adopting guidelines on recalibration			
Avenue, corner		and back testing, consistent with BSP Circular No. 855 and Basel IRB			
Makati Avenue, Makati City,		requirements Enable the Bank's ICRRS to consistently and objectively estimate risk			
Philippines		and to calculate the PD, LGD and EAD			

		► Develop the technical capability of DBP personnel to conduct iterative validation of the ICRRS in order to determine the effectiveness of the ICRRS on a continuing basis			
Private					<u> </u>
Local Mining Company	May 2013	Change Management	Α	February 2014	► coc
Philex Mining		SGV provided initial support to client in designing a change management plan that will:			
Corporation		 promote the execution of change management activities related to the adoption of new systems and processes 			
		► facilitate a smooth transition to the desired future state.			
		mobilization of a change management team and initial support to Philex in designing a change management plan based on findings and recommendations from Phases I, III and IV of the study and the results			
		of the Business Process Documentation by the Third Party Service Provider.			
Top 3 Philippine Bank	January 2016	Advisory Services to Assist in the Transformation of Small & Medium Enterprise (SME) Banking	E	March 2016	▶ SP
		SGV was engaged to perform the following: Assess the current condition of the Philippine SME market for banks Observe front-end operations, marketing and sales practices, and governance procedures Understand the current state and capabilities of the Bank's: Markets and customer segmentation Products, sales and pricing Channels			
		 Governance, organization and performance steering Risk management Conduct focus group discussion Understand, analyze and benchmark Bank's current state Present findings and recommendatrions for improving Bank's SME operations 			
		SGV prepared and provided the following: ► Current state evaluation ► Outlines of procedures performed and findings and recommendations for improvement of SME operations			

Top 3 Philippine	November 2016	Manpower and Performance Benchmarking for Customer Centricity	С		► SP
Bank	SGV shall conduct Man Manpower and Performance Benchmarking for Customer Centricity covering the Bank's organization's structure, roles and responsibilities, capabilities required, and manpower resources.				
		SGV will perform the following: ► Organizational Structure			
		 Identify the evidence of gaps in organizational alignment Discuss and suggest high level organizational structure of the Bank Enhance productivity across the organization 			
		 ▶ Roles and Responsibilities ▶ Check for evidence of job design and productivity ▶ Identify potential duplication in roles and responsibilities ▶ Identify the potential gap in job design and actual job delivery ▶ Performance Steering ▶ Review key performance indicators, check for skills demographics and succession plans 			
		 Assess measurement of individual performance Manpower Resources Benchmark Full Time Equivalent (FTE) metrics against peer group by process, using American Productivity & Quality Center (APQC) Comment on optimal workforce and headcount demographics by function 			
Card-MRI Development Institute	October 2016	Business Assessment SGV & Co. was engaged in order to:	А	December 2016	➤ SP can be provided upon request
		 Measure performance of products/services Improve pricing and costing processes (including cost allocation) of products/services Benchmark current processes with leading practices of private and/or state colleges Improve responsibility reporting and performance monitoring process (including Key Performance Indicators) 			

		 Review policies and procedures related to curriculum development, resource person recruitment and appraisal, and outsourcing process for supplies and food 			
One of the largest banks in the Phillipines (PNB)	July 2016	Diagnostic, Gap Analysis and Knowledge Transfer on Implementing the New Impairment Model under IFRS 9 Financial Instruments ➤ SGV performed diagnostic and gap analysis covering expected credit loss key areas, namely, accounting, data and model. ➤ SGV documented the findings and high-level recommendations in a gap report and delivered suggested data collected templates. ➤ SGV also conducted knowledge transfer sessions on PFRS 9 expected credit loss (ECL) and facilitated group discussions on the development	A	September 2016	▶ SP
Top 3 Philippine Bank	April 2016	of implementation roadmap to meet the requirements of PFRS 9 ECL. Diagnostic, Gap Analysis and Knowledge Transfer on Implementing the New Impairment Model under IFRS 9 Financial Instruments SGV performed diagnostic and gap analysis covering expected credit loss key areas, namely, accounting, data and model. SGV documented the findings and high-level recommendations in a gap report and delivered suggested data collected templates. SGV also conducted knowledge transfer sessions on PFRS 9 expected credit loss (ECL) and facilitated group discussions on the development of implementation roadmap to meet the requirements of PFRS 9 ECL.	A	July 2016	▶ SP
Top Philippine Thrift Bank (PSBank)	October 2015	Diagnostic, Gap Analysis and Knowledge Transfer on Implementing the New Impairment Model under IFRS 9 Financial Instruments ➤ SGV performed diagnostic and gap analysis covering expected credit loss key areas, namely, accounting, data and model. SGV documented the findings and high-level recommendations in a gap report and delivered suggested data collected templates. ➤ SGV also conducted knowledge transfer sessions on PFRS 9 expected credit loss (ECL) and facilitated group discussions on the development of implementation roadmap to meet the requirements of PFRS 9 ECL.	А	January 2016	► SP
One of the largest banks	January 2016	Knowledge Transfer on the Development of IFRS 9 Expected Credit Loss Models	Α	April 2016	► SP

(SEC Bank)		 SGV trains the Bank in developing models to meet the requirements of impairment under Philippine Financial Reporting Standard 9 expected credit loss approach. SGV provided knowledge transfer sessions on data collection and providing comments and high-level recommendations on the data collected by the Bank and conduct knowledge transfer programs on the doveler ment of PERS OF CL models. 			
Top Universal Bank	July 2015	the development of PFRS 9 ECL models. Diagnostic, Gap Analysis and Knowledge Transfer on Implementing the New Impairment Model under IFRS 9 Financial Instruments	А	September 2015	► SP
(Union Bank)		SGV was engaged in order for the Bank to achieve the following: ▶ Identify the gaps between the current state and the requirements of IFRS 9, BSP Circular 855 and Basel IRB approach. Agree on the appropriate solutions for each of the gaps noted ▶ Determine the models, methods and procedures that best suit the Bank's needs as the basis of the target state ▶ Assess the quality, completeness and availability of existing data. Formulate action plans to fill the gaps in the data required for the target state ▶ Determine the requirements and know-how for expected loss modelling and implementation, including resources required depending on the size, profile and differences between the current state and defined requirements ▶ Determine suitable IT systems that can handle large data requirements and complex calculations. Evaluate the need for potential expansion and acquisition of new systems ▶ Develop an implementation plan/roadmap which covers planning, budgeting, project structure and prioritization of all the tasks to meet the requirements of IFRS 9 impairment under ECL approach, BSP Circular 855 and Basel IRB approach ▶ Includes accounting and reporting, data business processes and systems, regulatory and industry, and change management, communication and training work streams			
One of the largest banks	May 2015	Diagnostic, Gap Analysis and Knowledge Transfer on Implementing the New Impairment Model under IFRS 9 Financial Instruments	A	August 2015	► SP

(SEC Bank)		SGV was engaged by the Bank to:		
		 Identify the gaps between the current state and the requirements of IFRS 9, BSP Circular 855 and Basel IRB approach. Agree on the appropriate solutions for each of the gaps noted Determine the models, methods and procedures that best suit the Bank's needs as the basis of the target state Assess the quality, completeness and availability of existing data. Formulate action plans to fill the gaps in the data required for the target state Determine the requirements and know-how for expected loss modelling and implementation, including resources required depending on the size, profile and differences between the current state and defined requirements Determine suitable IT systems that can handle large data requirements and complex calculations. Evaluate the need for potential expansion and acquisition of new systems Develop an implementation plan/roadmap which covers planning, budgeting, project structure and prioritization of all the tasks to meet the requirements of IFRS 9 impairment under ECL approach, BSP Circular 855 and Basel IRB approach Includes accounting and reporting, data business processes and 		
]		systems, regulatory and industry, and change management, communication and training work streams		
Life Insurance Company	February 2015	Knowledge Transfer in Deal Process Improvement, Valuation and Stress Testing of Derivatives and Structured Products	A	▶ SP
(BENLIFE)		SGV was engaged to attain the following:		}
		 Provide inputs in improving their deal process, particularly on the predeal phase, governance, segregation of duties, and role of risk management and internal audit; Provide comments on their valuation models on specific derivatives and structured products; and Provide insights that will help their staff build capacity in the area of valuation and stress testing. 		

October 2014	Independent Review of Internal Capital Adequacy Assessment Process (ICAAP) and Knowledge Transfer	8	March 2015	► SP
	SGV was engaged in order for the Bank to achieve the following: ➤ Conduct of an independent advisory review of the Bank's 2016 Internal Capital Adequacy Assessment Process (ICAAP). ➤ Issue a final report that will include our findings on the adequacy and reasonableness of the Bank's ICAAP with particular focus on regulatory compliance and observed industry practices			
January 2014	Knowledge Transfer Program: Retail Housing Application and Behavioral Scorecard Development and SME-Corporate Probability of Default Model Development SGV was engaged to independently validate the bank's Retail Housing PD & LGD Model and SME Corporate PD Model, in accordance with the Bangko Sentral ng Pilipinas' (BSP) requirement for banks to have processes in place to ensure that internal models have been suitably validated by qualified and independent parties with relevant and sufficient expertise and experience, and separate from the development process. The validation of the Retail Housing PD & LGD Model and SME Corporate PD Model covered both qualitative and quantitative validation: • Qualitative Validation: governance, data quality, data security and controls, methodology and reporting	С	May 2014	► SP
April 2016	stability Following the validation of the bank's credit risk models, SGV conducted technical training and knowledge transfer sessions to relevant bank personnel. Proposal to Assist in the Conduct of Impact Assessment on the Classification and Measurement and Hedge Accounting Phases of PFRS 9 Financial Instruments SGV was engaged in order to aid the Bank in the following: Identifying business consequences of converting to PFRS 9 on accounting, reporting, and disclosure requirements, financial and	В	July 2016	▶ SP
	January 2014	SGV was engaged in order for the Bank to achieve the following: ▶ Conduct of an independent advisory review of the Bank's 2016 Internal Capital Adequacy Assessment Process (ICAAP). ▶ Issue a final report that will include our findings on the adequacy and reasonableness of the Bank's ICAAP with particular focus on regulatory compliance and observed industry practices Knowledge Transfer Program: Retail Housing Application and Behavioral Scorecard Development and SME-Corporate Probability of Default Model Development SGV was engaged to independently validate the bank's Retail Housing PD & LGD Model and SME Corporate PD Model, in accordance with the Bangko Sentral ng Pilipinas' (BSP) requirement for banks to have processes in place to ensure that internal models have been suitably validated by qualified and independent parties with relevant and sufficient expertise and experience, and separate from the development process. The validation of the Retail Housing PD & LGD Model and SME Corporate PD Model covered both qualitative and quantitative validation: ▶ Qualitative Validation: governance, data quality, data security and controls, methodology and reporting ▶ Quantitative Validation: backtesting, discriminatory power and stability Following the validation of the bank's credit risk models, SGV conducted technical training and knowledge transfer sessions to relevant bank personnel. April 2016 Proposal to Assist in the Conduct of Impact Assessment on the Classification and Measurement and Hedge Accounting Phases of PFRS 9 Financial Instruments SGV was engaged in order to aid the Bank in the following: ▶ Identifying business consequences of converting to PFRS 9 on	(ICAAP) and Knowledge Transfer SGV was engaged in order for the Bank to achieve the following: ▶ Conduct of an independent advisory review of the Bank's 2016 Internal Capital Adequacy Assessment Process (ICAAP). ▶ Issue a final report that will include our findings on the adequacy and reasonableness of the Bank's ICAAP with particular focus on regulatory compliance and observed industry practices January 2014 SGV was engaged to independently validate the bank's Retail Housing PD & LGD Model and SME Corporate Probability of Default Model Development SGV was engaged to independently validate the bank's Retail Housing PD & LGD Model and SME Corporate PD Model, in accordance with the Bangko Sentral in Pilipinas' (BSP) requirement for banks to have processes in place to ensure that internal models have been suitably validated by qualified and independent parties with relevant and sufficient expertise and experience, and separate from the development process. 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April 2016 Proposal to Assist in the Conduct of Impact Assessment on the Classification and Measurement and Hedge Accounting Phases of PFRS 9 Financial Instruments SGV was engaged in order to aid the Bank in the following: ▶ Identifying business consequences of converting to PFRS 9 on accounting, reporting, and disclosure requirements, financial and	(ICAAP) and Knowledge Transfer SGV was engaged in order for the Bank to achieve the following: ▶ Conduct of an independent advisory review of the Bank's 2016 Internal Capital Adequacy Assessment Process (ICAAP). ▶ Issue a final report that will include our findings on the adequacy and reasonableness of the Bank's ICAAP with particular focus on regulatory compliance and observed industry practices January 2014 Knowledge Transfer Program: Retail Housing Application and Behavioral Scorecard Development and SME-Corporate Probability of Default Model Development SGV was engaged to independently validate the bank's Retail Housing PD & LGD Model and SME Corporate PD Model, in accordance with the Bangko Sentral ng Pilipinas' (BSP) requirement for banks to have processes in place to ensure that internal models have been suitably validated by qualified and independent parties with relevant and sufficient expertise and experience, and separate from the development process. The validation of the Retail Housing PD & LGD Model and SME Corporate PD Model covered both qualitative and quantitative validation: ▶ Qualitative Validation: governance, data quality, data security and controls, methodology and reporting ▶ Quantitative Validation: backtesting, discriminatory power and stability Following the validation of the bank's credit risk models, SGV conducted technical training and knowledge transfer sessions to relevant bank personnel. April 2016 Proposal to Assist in the Conduct of Impact Assessment on the Classification and Measurement and Hedge Accounting Phases of PFRS 9 Financial Instruments SGV was engaged in order to aid the Bank in the following: ▶ Identifying business consequences of converting to PFRS 9 on accounting, reporting, and disclosure requirements, financial and

		 Identifying changes needed to the bank's policies, processes and procedures in preparation for the eventual implementation of PFRS 9 in line with the requirements of BSP Circular 708, 733 and 761. SGV also performed the following: Conducting seminars, workshops, and trainings to officers and staff of the Bank to widen understanding of the basic concepts and requirements of PFRS 9; Prepare gap analysis that details the impact of PFRS 9 to the Group (i.e., financial, regulatory and operational) which includes: Review of the current business models and determination of classification of financial instruments of the Group. Review its designated accounting hedges and identify specific changes to policies, procedures, documentation and designation to adopt the existing and new bodge accounting principles of RAS 30 and REPS 0. 			
		 existing and new hedge accounting principles of PAS 39 and PFRS 9, respectively Identify and assess the potential implications and interaction of the implementation of PAS 39 and PFRS 9 with the mandatory effectivity of the Basel III capital requirements; a Quantify the impact of transitioning from PAS 39 to PFRS 9 on the agreed transition date and to provide guidance to the Group personnel in quantifying the transition adjustments. 			
Manila branch of a Japanese bank	February 2016	ICAAP Independent Advisory Review SGV was engaged in order for the Bank to achieve the following:	А	March 2016	► SP
(MIZUHO)		 Conduct of an independent advisory review of the Bank's 2016 Internal Capital Adequacy Assessment Process (ICAAP). Issue a final report that will include our findings on the adequacy and reasonableness of the Bank's ICAAP with particular focus on regulatory compliance and observed industry practices 			
Largest Micro Finance Inc. Philippines	August 2015	Risk Adjusted Performance Measurement (RAPM) SGV was engaged by the Bank to:	A	December 2015	▶ SP
(CARD Bank, Inc)		 Review the Bank's profitability measurement framework (including funds transfer pricing, revenue sharing and cost allocation) Provide recommendations to improve the Bank's risk- adjusted performance measurement and risk-based 			

		 pricing processes (considering leading industry practices) Recommend risk-adjusted pricing and performance monitoring templates and reporting dashboard (considering leading industry practices) 			
Top 10 Philippine Bank (RCBC)	December 2014	Risk Adjusted Profitability Measurement (RAPM) SGV was engaged by the Bank to:	А	March 2015	► SP
		 Review the Bank's profitability measurement framework (including funds transfer pricing, revenue sharing and cost allocation) Provide recommendations to improve the Bank's risk-adjusted performance measurement and risk-based pricing processes (considering leading industry practices) Recommend risk-adjusted pricing and performance monitoring templates and reporting dashboard (considering leading industry practices) 			
One of the leading Investment Banking Institutions (FMIC)	July 2014	Risk Adjusted Performance Measurement (Phase 1 & 2) SGV was engaged by the Bank to: Review the bank's existing profitability measurement methodology and help establish a target RAPM framework and management performance reporting dashboard	A	November 2014	► SP
Top 20 Philippine Bank (RBC)	March 2013	Independent Internal Credit Risk Rating System (ICRRS) SGV was engaged by the Bank to: Provide the Bank with an independent review of the Bank's ICRRS process in accordance with the Requirements under BSP Circular 439. The review is limited to the Bank's ICRRS for its corporate accounts and will not cover the Internal Ratings Based (IRB) approach and technical methodology implementation under Basel II Conduct a two day seminar on the Internal Ratings Based (IRB) approach under Basel II to help the Bank's selected personnel gain an overview of the basic IRB principles and requirements of Basel II and to provide foundation towards future plans in adopting the IRB	A	May 2013	► SP

		 (IRB) approach under Basel II to help the Bank's selected personnel gain an overview of the basic IRB principles and requirements of Basel II and to provide foundation towards future plans in adopting the IRB 			
EY Global Project	ts in Governement	and Public Sector			· · · · ·
Government & Public sector (Singapore)	(Details can be provided upon request)	Risk Management Consultancy Services The client has a well established Risk Function which is looking into enhance their Enterprise Risk Management function The client would like EY to provide the necessary training and knowledge transfer to its personnel for a smooth transition of the ownership to the Client stakeholders. EY was engaged to enhance the client's Enterprise Risk Management	(Details can be provided upon request)	(Details can be provided upon request)	► (Details can be provided upon request)
		function, which included the following: Operationalisation of the Defined Risk Appetites for the respective focus areas Development of Risk Appetite Statement to guide risk-taking and risk management behaviour and culture To formulate a change management strategy and change management plans (e.g. communication strategy, training plan, process-changes roadmap) to help achieve the desired risk behaviours, and propose recommendations to operationalise it, through review of the client's business activities and existing enterprise risk management framework			
		 Update of Risk Profile Review of the Risk Universe to determine whether the current risk profile needs to be further adjusted or fine-tuned in view of internal and external changes since the last review in 2012 Monitoring of the top risks Analyse risk events, mitigating controls, action plans and key risk indicators. Collate risk reports and report to Risk Council, Senior Management, Audit & Risk Committee and Board Risk Management Workshops 			

	9	 Key benefits delivered to the client included: Clear risk universe and risk monitoring across the organization Smooth handover and transition into enhanced ERM framework and processes via training and workshops held with client Delivery of the project within budget and time as a result of effective project management and change management activities Introduction to enhanced Enterprise Risk Management Framework 	·		:
Government & Public sector (Singapore)	(Details can be provided upon request)	Develop and implement Enterprise Risk Management framework The client would like EY to develop and implement an Enterprise Risk Management ("ERM") framework. EY was engaged to respond to the client's needs by developing and implementing an ERM framework, which included the following: ERM training to equip LTA's staff with the relevant orientation, knowledge and skills at the three different levels of the organisation that serve different risk management functions: Senior management (Leadership) - Risk Management strategy / programme development, governance and culture Facilitators/Coordinators (Advanced) - Operationalising risk management framework and process General staff (Basic Course) - Increased awareness of ERM and effective practice of risk assessment, treatment, monitoring and review in daily work Phase 1: ERM Development for Groups / Divisions including: Risk Identification Risk Prioritisation Risk Analysis, Action Plans and Key Risk Indicators Risk Registers and Dashboard Phase 2: ERM Development Development of ERM Framework Key benefits delivered to the client included: Clear development and implementation of an ERM framework Identified, prioritized risks, KRIs and action plans clearly visualized on dashboard Smooth transition into new ERM framework and processes via training workshops held with client Delivery of the project within budget and time as a result of effective project management and change management activities	(Details can be provided upon request)	(Details can be provided upon request)	► (Details can be provided upon request)

The World Bank Group - Treasury	(Details can be provided upon request)	Financial Services Framewrk The World Bank Group (WBG) wanted to initiate a financial and accounting transformation within its internal financial/controller functions. EY has been awarded a Master Services Agreement (MSA) with the World Bank and the Treasury Financial Services Framework allows task order assignments via all three lots of the Framework.	E	(Details can be provided upon request)	(Details can be provided upon request)
		 EY's Role: Framework Lot 1: Asset management, related processes, operations, systems and integration Framework Lot 2: Analysis of debt capital markets and cash management as well as related processes, operations, systems and integration Framework Lot 3: Financial and credit risk management, valuation, performance and reporting, compliance and related processes, operations, systems and integration To date EY delivered the following projects under this MSA: Treasury operating model assessment / Industry benchmark Centralized Product Control Feasibility Study Quantitative and Risk Analytics Compliance Revamp Treasury Reserves Advisory and Management Program (RAMP) review 			
The World Bank Group (Iraq)	(Details can be provided upon request)	 Financial Services Framework The World Bank Group (WBG) wanted to initiate a financial and accounting transformation within its internal financial/controller functions. EY has been awarded a Master Services Agreement (MSA) with the World Bank and the Treasury Financial Services Framework allows task order assignments via all three lots of the Framework. EY's Role: Framework Lot 1: Asset management, related processes, operations, systems and integration Framework Lot 2: Analysis of debt capital markets and cash management as well as related processes, operations, systems and integration 	(Details can be provided upon request)	(Details can be provided upon request)	➤ (Details can be provided upon request)

Considerated and the second	(Data ila santa	 Framework Lot 3: Financial and credit risk management, valuation, performance and reporting, compliance and related processes, operations, systems and integration To date EY delivered the following projects under this MSA: Treasury operating model assessment / Industry benchmark Centralized Product Control Feasibility Study Quantitative and Risk Analytics Compliance Revamp Treasury Reserves Advisory and Management Program (RAMP) review 			
Provincial Government in South America	(Details can be provided upon request)	Audit Office Processes Automatization The client required the development and implementation of IT services to automatize assessment procedures for accountability processes. EY's Role: Mapped, diagnosed and redesigned current accountability processes and analysis flow; initiated new business process detailing; mapped software and system prototyping needs; designed training materials, personnel training and technology transfer as well as created new flow and service implementation monitoring. Delivered exceptional client service on time and budget and have created a state-of-the-art IT environment for the client to perform accurate and timely audit assessments. Value delivered by EY: Budget process improvement GFMIS	(Details can be provided upon request)	(Details can be provided upon request)	be provided upon request)
Department of IT (Rajasthan)	Not available	Analytics Centre of Excellence EY has won the mandate for 'Analytics Centre of Excellence' for the state 'Government of Rajasthan'. Under this initiative Department of IT intend to use analytics for multiple departments of the state. The role of EY includes integrating data from all revenue generating departments like Commercial Taxes, Excise, Transport and Mining and implement analytics based application with an objective of increasing revenue and identify potential revenue leakages in the state. This would be done by implementing SAS Fraud Framework software for data integration, data quality, advanced analytics, alert management, Text analytics and advanced visualization capabilities.	E	Not Available	(Details can be provided upon request)

Depatment of Education (India) (Details can be provided upon request) EY has been awarded the Program Management Unit (PMU) services mandate for 'design' and 'monitoring' of implementation of 'Prime		<u> </u>
Minister's Kaushal Vikas Yojana' (PMKVY - Prime Minister's Skill Development Scheme), India's largest skill development scheme by 'National Skill Development Corporation' (NSDC), the nodal agency for skill development in the country. The PMKVY scheme intends to train 10 million youth in the next four years (2016-2020) through grant funding EY's Role: The 'Design' phase involves support for the design, development and implementation of the Public Private Partnership (PPP) model of working with private training providers, Quality Assurance, Stakeholder Engagement and IT based monitoring systems. The 'Monitoring' phase involves monitoring the physical and financial performance of the Training Partners, so that the targets are achieved. EY's understanding of the Sector, detailed approach and methodology, right teaming structure and deep client relationship were key to winning this prestigious assignment. Value delivered by EY: PPP models and frameworks for Quality Assurance, Stakeholder Engagement and IT based monitoring systems. Physical and financial performance monititoring metrics	(Details can be provided upon request)	(Details can be provided upon request)

For EY Global Credential, details can be provided upon request.

Submitted by : Christian G Lauron

Designation : Engagement Partner

Designation . Lingagement Farther

Date 01 August 2017

Certificate of Good Standing and Satisfactory Completion for Completed Contracts

Social Security System (SSS)

•	CONSULTANCY SERVICES CONTRACT
	KNOW ALL MEN BY THESE PRESENTS:
	OEC 2 3 7017
	This Consultancy Services Contract (the "Contract") is made and entered into this
• .	1.
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•	and ·
	And .
,	SYCIP GORRES VELAYO & COMPANY, a professional partnership duly organized and existing under and by virtue of the laws of the Republic of the Philippines, with office address at 6760 Ayala Avenue, 1226 Makati City, represented herein by the Partner, CHRISTIAN G. LAURON, herefrafter referred to as "SGV".
	· WITNESSETH: That -
	WHEREAN
	WHEREAS, desires to engage the services of a consultant (the 'Services') that will assist SSS in the Preparation of the Tomes of Reference (TOR) and provide Guidance to Evaluation of Bid Proposals on the Acquisition of an Investment Management System (the 'Project');
	WHEREAS, SGV has represented and warranted tools to be qualified to perform the Services required in connection with the Project, and that it possesses the personnel, resources, and technical capabilities necessary therefor;
Type & Ship	WHEREAS, on the basis of the above-mentioned representation and warranty by SGV and after an open and competitive bidding duly conducted in accordance with the provisions of Republic Ac (RA) No. 9184 (the "Government Procurement Reform Act") and its Revised Implementing Rules and Regulations (RIRR), the Bids and Awards Committee (BAC) It issued Regulation No. 2012-072-1 Gated 18 June 2012, declaring SGV as the bidder with the single roted and responsive bid and recommending to the President and CEO, as its approving authority, the award of the Project to SGV.
Jel S	NOW, THEREFORE, for and in consideration of the foregoing premises as well as the terms and conditions hereinafter set forth, the parties hereby agree as follows:
	1. DOCUMENTS COMPRISING THE CONTRACT
	1.1 The following documents are hereby made integral parts of the Contract insofer as they are not inconsistent with any condition hereof (the "Contract Documents").
	ANNEX 'A" - Bid Documents ANNEX 'B" - Technical Proposal of SGV ANNEX 'C' - Financial Proposal of SGV ANNEX 'D" - BAC II Resolution No. 2012-072-7 dated 18 June 2012 * ANNEX "E" - Notice of Award dated 08 September 2012
- F	ANNEX "F" - Performance Security FOCIAL SECURITY M. 78"C

Confidential - All Rights Reserved - SGV & Co.

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CONTRACT FOR CONSULTANCY SERVICES FOR THE IMPLEMENTATION OF INTEGRATED INFORMATION SYSTEMS PROJECT (IISP)

1. 2

NOW ALL MEN BY THESE PRESENTS:
This Contract entered into this
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SyCip Gorres Velayo & Co., (SGV and Co.), a general partnership and a dependent member of Ernst & Young Global Limited ("EYGL") a UK limited trability which acts as the central governance today of the Ernst & Young network of dependent films, with principal office at 6760 Ayala Avenua, Makati Criy, Methanila, represented herein by its Chairman, DAVID L. BALANGUE, hereinwiter referred as the "CONSULTANT".
1.1 WITNESSETH, That
WHEREAS, the CLIENT needs the services of a qualified and competent insulfing firm to provide Consultancy Services for the Integrated Information Systems ofect (IISP);
WHEREAS, the invitation to Bid for the heroin subject requirements was initially ivertised and published in a newspaper of general circulation on October 15, 2006 at Philippina Daily Inquirer and was posted continuously on the websites and at conspicuous places at office premises.
WHEREAS, nine (9) consulting firms responded and submitted their Eligibility quirements in compliance with the Bidding Guidelines, and that only two (2) times by and Co. and GeoSpatial Solutions, Inc. were rated as "passed" and qualified to ort listing. And as a result of evaluation, only one (1) consulting firm, SGV and Co is recommended for short listing and submitted its bid during the opening of bid inducted on December 20, 2005.
after careful evaluation of the technical proposal of and co., the consulting firm with the Single Refed Bid was invited for the opening its financial proposal, the amount of which was lower than the approved budget for
WHEREAS, results of post-qualification indicated that the said consciting famissed all the criteria for post-qualification and has complied with and is responsive to requirements and conditions for eligibility and the bidding of the contract for his bidding of the contract for sulfancy Services for the thitegrated information Systems Project (IISP) and was aided the contract for said services;
A V.

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Land Bank of the Philippines

Relative to the Consultancy Service for Asset A lability and Risk Management System (ALRMS) provided by SyClo Gorres Vetaya and Co. (SGV & Co.) to		CERTIFICATE OF SATISFACTORY COMPLETION
This certification is issued on August 4, 2014 upon the request of SGV & Co. for whatever legal extraore if may serve. FVP TERESITA E, CHENG Head, Assort and Liability delivered Shansor FVP CHRISTOPHER V SALAZAR Head, Risk Management Group Project Shansor EVP RABBONI FRANCIS B, ARJONILLO Head, Tirabitry and Infestinjani Banking Sector	provided by Sy.	★o Gorres Vetaya and Co. (SGV & Co.) tc
This certification is issued on August 4, 2014 upon the request of SGV & Co. for whatever legal extrose if may serve. FVP TERESITA E. CHENG Heed, Risk Management Group Project Sponsor EVP RABBONI FRANCIS EL ARJONILLO Head, Transpry and Infestingent Banking Sector	tor Asset	work specified by in the signed contract agreement for Consultancy Service
FVP TERESITA E. CHENG Hees, Risk Management Group Project Sponsor EVP RABBONI FRANCIS EL ARJONILLO Head, Transpry and Infestigation Banking Sector	2) That SQ for the et	V.& Co. has completely and satisfactorily delivered the required advisory convices or emerging the contracted services.
Heed, Risk Management Group Project Spansor Project Spansor EVP RABBONI FRANCIS EL ARJONILLO Head, Trabagy and Infestigation Banking Sector	The certification	issued on August 4, 2014 upon the request of SGV & Co. for whatever legal
	Hees, R	Head, Asson and Liebility Hebagement Group Project Spansor EVP RABBONI FRANCIS EL ARJONILLO Head, Trabarry and Infestigation Banking Sector

SGV & Co

SGV Bidg., 8760 Ayafa Avenue 1226 Makafi City, Philippines VAT Reg/TIN 000-502-547-000V ZERO RATED

Bill No. PHL0100223948

Coffey International Development Pty. Ltd.

JMT Building, Ortigas Centre

December 5, 2016

ADB Avenue, Pasig City

Client VAT/TIN: 000213802296

Client No./Engagement No. 61230015-18104978

Attention: Virgie Ongliko
Program Manager of PFMP

BILLING PARTICULARS	CURRENCY	AMOUNT
This is the billing for Milestone #1 as specified in the service fee schedule in the contract, which states that it is for acceptance of PFMP and BTr in writing of the Assessment Framework.	PhP	1,271,716.00
Out of Pocket Expenses	1	127,172.00
Total	PhiP	1,398,888.00

Repet be informed that as a general professional partnership, our fee is not subject to the 51% withholding tax but subject to 12% Value Asced Tax purmoint to Republic Act No. 9337.

Bits are payable upon receipt. Bits not selded other 30 days will be subject to 2% monthly interest.

BIR PERMIT No. : 0112-116-00056 CAS 2012-01-02

Please return this Remittance Advice with your payment.

TO: SGV & Co

BIII No. PHL0100223948

Lauron, Christian Garbo

Invoice Amount: PhP 1,398,888.00

Client Name: Coffey International Development Pty. L

Amount Paid:

Client No./Engagement No. 61230015-18104978

SGV & Co

SGV Bidg., 6760 Ayala Avenue 1226 Maketi City, Philippinos VAT Reg(TEN 000-502-547-000V ZERO RATEO

Bill No. PHL0100223949

December 5, 2015

Coffey International Development Pty. Ltd.

JMT Building, Ortigas Centre ADB Avenue, Pasig City

Client VAT/TIN: 000213802298

Client No./Engagement No. 61230015-18104978

Attention: Virgie Ongkiko

Program Manager of PFMP

BILLING PARTICULARS	CURRENCY	AMOUNT
This is the billing for Milestone #0 as specified in the service fee schedule in the contract, which states that it is for signing the Subcontract and team mobilisation.	Phr	635,888.00
Out of Pocket Expenses		83,586,00
Total	Ph P	699,444.00

Please be informed that as a general professional portnership, our fee is not subject to the 5% withholding tax but subject to 12% Value Added Tax pursuant to Regulatio Act No. \$337.

Bits are payable upon receipt. Bits not seeted efter 30 days will be subject to 2% monthly interest. BLR PERMIT No. : 0112-116-00088 CAS 2012-01-02

Please rotum this Remittance Advice with your payment.

TO: SGV & Co

Bill No. PHL0100223949

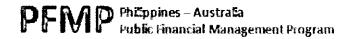
Lauren, Christian Garbo

Involce Amount: PhP 699,444.00

Client Name: Coffey International Development Pty. L.

Amount Pald:

Client No./Engagement No. 61230015-18104978





TERMS OF REFERENCE

Assessment of Impacts of Government -Infrastructure -Spending on Financial Markets

Duration: Up to Eight Weeks starting October 2016

Counterpart: Bureau of Treasury

Consultant: SGV

PFMP

PFMP commenced in October 2011 as a partnership between the Governments of the Philippines and Australia, to assist the Philippines with the implementation of the PFM Reform Roadmap. The Program also provided assistance to financial management in selected spending agencies.

Over the last five years, PFMP has assisted the Government with the design and implementation of key reforms, including the *Unified Account Code Structure*, the *Treosury Single Account*, the *Budget and Treosury Management System* (to go live in 2017), and a range of budget reforms including the introduction of the *Performance Informed Budget*, the two tier budget approach, and the introduction of the *Budget Cycle Analytics tool*.

PFMP is now in a one year extension phase. During this period, PFMP will continue to support the Government's priority PFM reforms and at the same time increase its focus on supporting improved quality and efficiency of expenditure in the transport infrastructure sector.

Activity Background

In 2015 and early 2016, PFMP assisted BTr with the development of a risk-based policy framework on the issuance and pricing of guarantee and foreign exchange risk cover fees and a valuation methodology for explicit contingent liabilities, incorporating valuation techniques and assumptions used to ascertain the fair value in which guarantees should be presented in the debt stock of the National Government. This provided the basis for broader discussions about the Government's fiscal strategy.

In the context of these broader discussions, the Government's aggressive infrastructure expenditure targets came into sharp focus. Government intends to spend as much as 7% of GDP on infrastructure by 2022. In light of this, the Bureau of the Treasury has indicated that it will need an assessment of the impact of this level of public investment on financial markets, particularly in terms of possible crowding out of private sector investment.

Objective

The objective of the activity is to conduct a high level financial impact assessment on the Government's proposed spending levels for its infrastructure projects. The objective of the activity is to conduct a scenario analysis of the impact of Government's proposed spending levels on the financial market.

This will involve simulations or scenario analysis to examine the crowding out effect. Because governments have the power to borrow large sums of money, doing so can have a substantial impact on the real interest rate, raising it by a significant degree. This has the effect of absorbing the economy's lending capacity and of discouraging businesses from engaging in capital projects.



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14 Septemb	er 2015,		

Subject: Covering letter for Proposal submission

Dear Sir/Madam

The person whose signature is attached below is authorised to sign and submit these documents:

Name of person	Christian G. Lauron
Position	Partner
Name of Organisation	SyCip Gorres Velayo & Co. (SGV & Co.)/ Ernst & Young (Philippines)
Organisation Address	6760 Ayala Avenue, Makati City Philippines
Phone number of the Organisation	8948217
Fax number of the Organisation	8910576
Email address of the Organisation	Christian.G.Lauron@ph.ey.com

In accordance of the Request for Proposal document for the technical assistance to the Bureau of the Treasury (BTr) for the Management and Valuation of Explicit Contingent Liabilities of the National Government, we submit the following documents.

- 1. Covering Letter on prescribed format
- 2. Proposal comprised of:
 - I. Organisational Capability:
 - ii. Statement of Work (Approach and Methodology):
 - iii. Personnel, including their CVs; and
 - lv. Proposed Budget, based on prescribed format.

I also declare that the information contained in this Proposal is correct and up to date.

Yours sincerely,

Mr. Christian G. Lauron

Partner

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Development Bank of the Philippines (DBP)

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June 17, 2015

Development Bank of the Philippines **DBP Building** Sen. Gil J. Puyat Avenue corner Makati Avenue Makati City, Metro Manila

Gentlemen:

Re: Proposal for the Engagement of Consulting Services for the Validation of DBP's Internal Credit Risk Rating System (ICRRS)

Thank you for considering SyCip Gorres Velayo & Co. ("we" or "SGV") to perform professional services (the "Services") for Development Bank of the Philippines ("you", "DBP" or the "Bank"). We appreciate the opportunity to assist you and we look forward to working with you.

The attached Statement of Work describes the scope of the Services, our fees for those Services, our service approach and any additional arrangements. The Services will be subject to the terms and conditions of this letter, together with its attachments, including the Terms and Conditions. the applicable Statement of Work and any other Appendices (together, this "Agreement").

If you are agreeable to this proposal, please indicate your acceptance by signing this letter in the space provided below and on page 18 of this Agreement and return the duplicate copy to us. If you have any questions about any of these materials, please do not hesitate to contact us so that we can address any issues you identify before we begin to provide the Services. Your contact at SGV for these Services will be:

Contact:

Francisco Roque A. Lumbres

Phone:

(+632) 894-B101

Email:

francisco.roque.a.lumbres@ph.ey.com

Very truly yours,

SyCip Gorrés Velavo & Co.

Hrancisco Roque Al Lumbras

Partner

Local Mining Co Philex Mining C			
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CERTIFICATE OF COMPLETION

This is to certify that SGV & Co. has provided and satisfactorily completed the following services in 2013:

- Business Process Review covering Finance and Accounting, Supply Chain Management and Asset Maintenance
- · Systems Requirements Definition
- Vendor Selection Assistance
- Change Management Support covering:
 - o Development of Change Management Blueprint
 - Training of Change Champions

Issued this 17th day of February 2015 in Pasig City, Philippines.

BENJAMIN R. GARCIA

Sr. Vice President - Human Résources

Top 3 Philippine Bank

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			November 24	i, 2016
Attentions Ur. Range Executive	pn L. Jogson e Vice President			
For Proposal for Many	obwie and finiferenance Re	enchmarking for Custo	iner Centricity	
Dear Mr. Jorson;				
	ring SGV & Co., to perform unity to assist you and bo			. Wa
arrangements. The So	nni al Mort describes the s Princes will be subject to th g the General Terms and C	e tergis and coo dilloo	s of this letter, together	with its
This Agraement, the S your request shall be:	Ying solely non-menetery i ervices of any olber servic resolved by arbitral ion os v ntil il documents and scool	tes provided by us or a sel forth in this Agree.	on our behalf to you or f ment. This letter and A:	o anyone else at preement aro
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Card-MRI Development Institute

SCIV
Building a settler working world
26 May 2016
Dear Mr. Ramos;
Re: Proposal to conduct Business Assessment
Thank you for giving us, the occordunity to present a proposal to proposal to proposal to proposal to propose the opportunity to assist you and look to the propose to working when you.
The attached Statement of Work describes the scope of the Services, our fees for the Services, and any additional arrangements. The Services will be subject to the terms and conditions of this letter, together with its attachments, including the General Terms and Conditions, the applicable Statement of Work and any other Appendices (together, this Agreement).
Except for a claim seeking solely a non-monetary or an equitable relief, any dispute or claim arising from or relating to this Agreement, the Services or any other services provided by us or on our behall to you or to anyone else at your request shall be resolved by arbitration as set forth in this Agreement.
Please sign this letter in the space provided below to indicate your agreement with these arrangements and return it to us at your earliest convenience. If you have any questions about any of these materials, please do not hesitate to contact us so final we can address any issues you identify before we begin to provide the Services.
Very Iruly yours,
SyCip Corres Velayo & Co.
Christian G. Lauron Partner
AGREED:
By: Mr. Edzel A. Ramos Dean
Enci; Copy of this letter with all appendices for you to sign and return Appendix A - Statement of Work Appendix B - General Terms and Conditions
Continues - 12 Depte Security - Sychologist Wheel Co. Security Security Security Co.

One of the largest banks in the Phillipines (PNB)

SGV Building a better working weild	SyGip Gorec Velayo & Co. 6760 Ayala Avenua 1226 Mahali City Philippines	Tal: (632) 891 0307 Fax: (632) 819 0872 ey.com/ph
14 June 2016		
Pres. Diosdado Pasay City) Macapagal Boulevard,	
Subject : T	echnical Proposal to Pe n Implementing the Nev	erform Diagnostic, Gap Analysis and Knowledge Trans w Impairment Model under PFRS 9 Financial Instrume
Gentlemen:		
Diagnostic, Ga under Philippir	or the "Bank") w p Analysis and Knowledg	o present our technical proposal to provide with advisory services related to the performance of ge Transfer on Implementing the New Impairment Mode tandards (PFRS) 9 Financial Instruments. We appreciate to
We set out in t information th edge:	his proposal our underst athas specifically r	landing of your needs, our methodology, approach and equested. As advisors, we believe that we offer the foll
experience Loss (ECL) working wit • We have va	necessary for advising t approach under PFRS 9 h local and regional fina luable business, PFRS 9 ed with regulatory and c	hat is well-balanced and has strong technical knowledg he PNB's objective of implementing the Expected Credi impairment principles, acquired from our experience in ncial institutions; and and regulatory insights which will help us provide insig good practices of Philippine and international banks in t
questions you	e information that you ha may have. For any clari I francisco.roque.a.lumb	ave requested for your reference and welcome any fication, please feel free to contact me at (632) 894 81 pres@ph.ey.com.
Yours sincerel	4.	
Francis	Wagne A. Lu ue A. Lymbres, CFA, PI	

IX.

Confidential - All Richts Received - SGV & Co.

illa:

Joseph Albert L. Colusco

CFO and Head of Strategy & Development

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Top Philippine Thrift Bank PSBank)

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BOAPRO Reg. No. 0001.

December 28, 2012, valid until December 31, 2019.
SEC Accreditation for 10012-PR-4 (Group A).

November 10, 2019, valid unit scovenoer 9, 2018.

December	9, 2015
Attention:	Josefito E. Mape Executive Vice President - Chief Financial Officer
	Maria Teresa C. Ogbinar Senior Vice President - Chief Risk Officer
Ladies and	Gentlemen:
	dge Transfer Services on the Development of IFRS 9 Expected Credit Loss (ECL) Models at y Bank Corporation
	for choosing SyCip Gorres Vetayo & Co ("we," "us" or "SGV"), a member firm of Ernst & r") Global, to perform professional services (the "Services") for We appreciate the opportunity to assist you and look forward with you.
additional a with its atta	ed Statement of Work describes the scope of the Services, our fee for the Services and any scrangements. The Services will be subject to the terms and conditions of this letter, together achieves, including the General Terms and Conditions, the applicable Statement of Work and Appendices (together, this "Agreement").
and return about any r	this letter in the space provided below to indicate your agreement with these arrangements it to Francisco Roque A. Lumbres at your earliest convenience. If you have any questions of these materials, please do not hesitate to contact us at (632) 894-8101 or oque.a.lumbres@ph.ey.com so that we can address any issues you identify before we begin to Services.
Yours faith	fully,
tvana Francisco I Partner	Roque A. Lumber Roque A. Lumbres, CFA, PRM

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Top Universal Bank (Union Bank)



June 9, 2015

UnionBank of the Philippines UnionBank Plaza, Meralco corner Onyx Street and Sapphire Road, Ortigas Center, Pasig City

Subject: : Proposal to Perform Diagnostic, Gap Analysis and Knowledge Transfer on

Implementing the New Impairment Model under IFRS 9 Financial

Instruments

Attention : Justo A. Ortiz

Chairman and Chief Executive Officer

Gentlemen:

Thank you for the opportunity for us to present a proposal to provide UnionBank of the Philippines ("UnionBank" or the "Bank") with advisory services related to the performance of Diagnostic, Gap Analysis and Knowledge Transfer on Implementing the New Impairment Model under International Financial Reporting Standards (IFRS) 9 Financial Instruments. We appreciate the chance to work with you on this project.

We set out in this proposal our understanding of your needs, our methodology, approach and other information that UnionBank has specifically requested. As advisors, we believe that we offer the following edge:

- We have brought together a team that is well-balanced and has strong technical knowledge and experience necessary for the Bank's objective of implementing the Expected Credit Loss (ECL) approach under IFRS 9 impairment principles, acquired from our experience in working with local and regional financial institutions; and
- ➤ We have valuable business, IFRS 9 and regulatory (BSP Circular BSS Guidelines on Sound Credit Risk Management Practices; Amendments to the Manual of Regulations for Banks and Non-Bank Financial Institutions and Basel Credit Risk Internal Ratings-Based approach) insights which ensure that the knowledge we provide is aligned with good practices of international banks in the Asia Pacific region.

We enclose the information that you have requested for your reference and welcome any questions you may have. For any clarification, please feel free to contact me at (632) 894 8101 or e-mail me at francisco.roque.a.fumbres@ph.ey.com.

One of the largest banks (SEC Bank)

SGV

Collin Coupus volum & Can Greek Ryale Avenue 1206 Mee als City Collinsons #1 MLIQUEST 0 NO. Far: MIZI 1919 ON 7.1 MACOT NO.

PORMEN, Bra. Ha. IX (13) In the rest 22, 2012, valid and the combet 31, 2015 III factor that an Hay 2016 IP of the A. Proventos 15, 2012, while until Numerous 16, 2015

April 7, 2015

Subject

: Proposal to Perform Diagnostic, Gap Analysis and Knowledge Transfer on

implementing the New impairment Model under IFRS 9 Financial

Instruments

Attention:

Chief Financial Officer

Thank you for the opportunity for us to present a proposal to provide with advisory services related to the performance of Diagnostic, Gap Analysis and Knowledge Transfer on Implementing the New Impairment Model under International Financial Reporting Standards (IFRS) 9 Financial Instruments. We appreciate the chance to work with you on this project.

We set out in this proposal our understanding of your needs, our methodology, approach and other information that has specifically requested. As advisors, we believe that we offer the following edge:

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We enclose the information that you have requested for your reference and welcome any questions you may have. For any clarification, please feel free to contact me at (632) 894 8101 or e-mail me at francisco.reque.a.lumbres@ph.ey.com.

Yours sincerely,

Francisco Roque A. Lymbres, CFA, PRM
Partner

AGREED AND ACCEPTED:

Chief Financial Officer MINIO

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Life Insurance Company

(BENLIFE)



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We set out in this proposal our understanding of your needs, our approach and other relevant information. We understand that this project will enable the Company to perform valuation and stress testing of specific derivatives and structured products in its portfolio.

Our engagement shall consist of three phases as follows:

Phase 1 - Knowledge transfer program

Phase 2 - Checkpoint consultations

Phase 3 - Policy manual and valuation template review

The services will be subject to the terms and conditions of this proposal, including the General Terms and Conditions attached in Appendix B.

We have enclosed the relevant information that you may need to evaluate this proposal. We welcome any questions that you may have. Please sign this letter in the space provided below to indicate your agreement with these arrangements and return it to us at your earliest convenience.

We appreciate the chance to work with you on this project.

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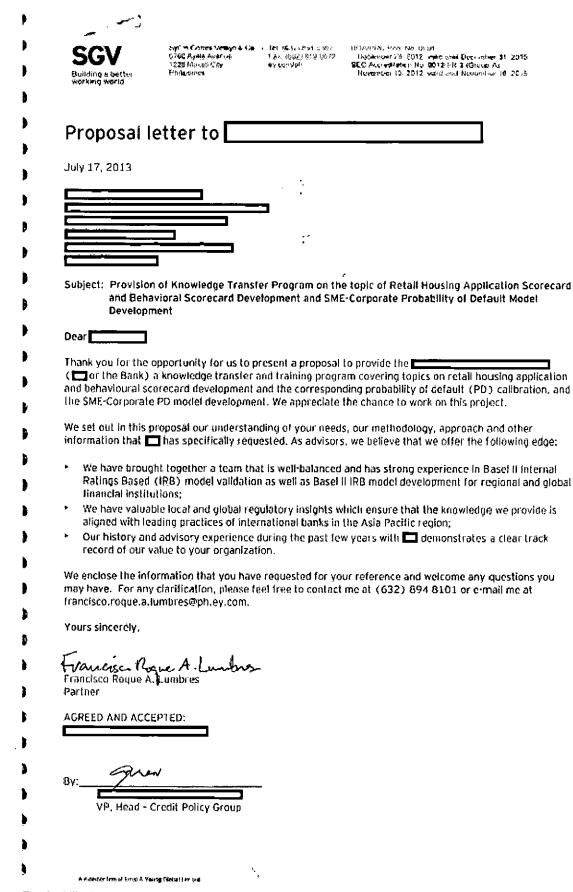


SyClo Demos Volancia Co. Ib/60 Anala America 1725 Mehati City Pricingia Ps

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September	15, 2014
Subject:	Proposal to Perform an Independent Review of Internal Capital Adequacy Assessment Process (ICAAP) and Knowledge Transfer
Attention:	Joseph Albert L. Gotuaco Head, Enterprise Corporate Services
	Edgardo O. Madrilejo Head, Risk Management Office
anow	for asking SGV & Co. to submit a quotation relating to the conduct of an at review of the Internal Capital Adequacy Assessment Process (ICAAP) of We understand that this review will be comply fully with the Bangko Sentral ng Pilipinas' (BSP) requirements of its pendently reviewed by an external party and align with Industry leading
GYCGU2IA6 6	that our first hand knowledge of the BSP's regulatory expectations and xperience in reviewing ICAAPs place us in an unmatched position to achieve les that you require.
selected pe should stre	our value-adding service to we will provide a knowledge transfer in our project approach. We believe that it is in the Bank's best interest that reconnel (e.g., officers and staff from Internal Audit and Risk Management) ngthen its practical knowledge of ICAAP, including its implementation and to good business use.
("proposal" have, Pleas	enclose all the information that you have requested in this proposal or "Agreement") for your reference and welcome any questions you may a sign this letter in the space provided below to indicate your agreement with gements and return it to us at your earliest convenience.

Top 3 Philippine Bank



Top 3 Philippine Bank

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en en en en en en en en en en en en en e
28 March 2016
Subject: Proposal to Assist in the Conduct of Impact Assessment on the Classification and Measurement and Hedge Accounting Phases of PFRS 9 Financial Instruments
Attention: Joseph Albert L. Gotuaco CFO and Head of Strategy & Development
Genllemen:
Thank you for the opportunity for us to present a proposal to provide with advisory services related to the conduct of Impact Assessment on the Classification and Measurement and Hedge Accounting Phases of PFRS 9 Financial Instruments. We appreciate the chance to work with you on this project.
We set out in this proposal our understanding of your needs, our methodology, approach and other information that has specifically requested. As advisors, we believe that we offer the following edge:
We have brought together a team that is well-balanced and has strong technical knowledge and experience necessary for the objective of implementing the Classification and Measurement and Hedge Accounting phases of PFRS 9 Financial Instruments, acquired from our experience in working with local and regional financial institutions; and We have valuable business, PFRS 9 and regulatory (BSP Circulars No. 708 Guidelines on the adoption of PFRS 9, 733 Philippine Financial Reporting Standards 9 and 761 Philippine Financial Reporting Standards 9) insights which ensure that the knowledge we provide is aligned with regulatory and good practices of Philippine and International banks in the Asia Pacific region.
We enclose the information that you have requested for your reference and welcome any questions you may have. For any clarification, please feet free to contact me at (632) 894 8101 or e-mail me at francisco.roque.a.lumbres@ph.ey.com.
Yours sincerely,
Francisco Moque A. Lumban Francisco Roque A. Lumbres, CFA, PRM Partner
AGREED AND ACCEPTED: Bank of the Philippine Islands

Manila branch of a Japanese bank (MIZUHO)

Joseph Albert L. Gotuaco
CFO and Head of Strategy & Development



SyCo Sytes Yrisyo & Co. 8760 Ayala Aranan 1720 Mahali Cay Philippinas

Tel. (672) 851 0007 Fex. (672) 819 0672 by domesti

	8 January 2016
Private and confidential	
Proposal to conduct Internal Capital Adequacy Assessment Independent Advisory Review to	ent Process (ICAAP)
Dear Mr. Tsunoda,	
Thank you for asking SGV & Co. to submit a quotation relating to the dependent Advisory Review We understand that this engagement initialives to refine implementation of the Basel framework in ICAAP obligations.	for torms part of your ongoing
This proposal, together with the attached Appendix D (General Terms terms and conditions on which SyCip, Gorres, Velayo & Co. ("we" or "Services (collectively, the "Services") for A description of the wresources required, our experience and related professional fees are constant.	SGV") will perform professional vork we propose to undertake, the
We believe that our first hand knowledge of the Bangko Sentral ng Pill expectations and extensive experience in reviewing and implementing Basel III environment place us in an unmatched position to achieve the	ICAAPs within the Basel II and
If you are agreeable to this proposal, please indicate your acceptance returning the duplicate copy to us.	by signing on page 18 and
We would very much appreciate your acceptance of our proposal and	look forward to working with you

on this important engagement. If you have any questions or would like to discuss further, please do not hesitate to get in touch with us at 894-8217 or christian.g.lauron@ph.ey.com.

Annistian G. Lauron
Partner, Financial Services Risk Management

Assumptional frost kinding Budgetonics

One of the leading Investment Banking Institutions (CARD Bank, Inc



SyClip Gorrey Vetayo & Co. 6760 Ayara Avenue 1226 Matati City Philippines

Tab: (632) 891 0307 Fax: (632) 819 0872 #4400149th BOA/RRC Reg. No. 0001; December 26, 2012; white and December 31, 2015 SEC Accreditation No. 0012-5R-3 (Leoup A); Hovember 15, 2012; valid undil/Exvember 16, 2015

August 7, 2015
Subject : Proposal on Risk-Adjusted Performance Measurement (RAPM) Review
Attention : Dolores M. Torres President and CEO
Dear Ms. Torres:
Thank you for giving us the opportunity to present a proposal to provide with advisory services related to Risk-Adjusted Performance Measurement (RAPM) review. This proposal covers only Phase 1 of our proposed framework as described in page 7. We appreciate the opportunity to work with you on this project.
We set out in this proposal our understanding of your needs, our suggested approach and other information thathas specifically requested.
For any clarification, please feel free to contact me at (632) 894-8217 or e-mail me at Christian.G.Lauron@ph.ey.com.
Yours sincerely, Wir. Christian G. Lauron Partner
AGREED AND ACCEPTED:
By: Dolores M. Torres President and CEO

A trender firm of Freque houses Ghost Linked

Top 10 Philippine Bank (RCBC)



SyCip Gerres Velayo & Co. 6760 Ayata Avenue 1276 Malatti City Philippines Ret (632) 891 0307 Fam (612) 819 0872 ev combo BOA/FRC Rep. No. 0001; Gecomber 28, 2012; valid unit Gecomber 31, 2015 SEC Accreditation No. 0012/FR-3 (Group A), November 15, 2012; valid unit Hovember 16, 2015

	11 November 2014

Attention: FSVP Regino V. Magno

Head, Corporate Risk Management Services

Private and confidential

Proposal to conduct Risk-Adjusted Profitability Measurement (RAPM) Framework Review

Dear Mr. Magno,

Thank you for the opportunity to propose to conduct a Risk-Adjusted Profitability Measurement (RAPM)
Framework Review for We
understand that Wishes to review key aspects of its performance management framework and
capabilities in order to improve the profitability measurement of the Bank's business segments.

In this proposed project, we will provide: (1) review of the Bank's current profitability measurement methodology: (2) recommendations to help the Bank develop its own RAPM framework and dashboard.

We firmly believe SyCip Gorres Velayo & Co. (SGV) is uniquely positioned to support you in this review.

We have a breadth of technical skills and experience that covers all aspects of your requirements. Our range of capabilities also means we can be deployed throughout a whole programme lifecycle; diagnosis, design, building the new solution and providing practical, hands-on implementation support focused on achieving sustained outcomes.

As we have had relatively good interaction with RCBC, we would very much welcome the opportunity to refine the scope and approach further with you at the earliest opportunity, to discuss our assumptions and also the level of input and engagement we would need from you and your team.

This proposal, together with the attached Appendices sets forth the terms and conditions on which SGV will perform professional services (collectively, the "Services") for A description of the work we propose to undertake, the resources required, our experience and related professional fees are outlined in this document.

A sementer Merind Mehr & Worth Congart frieber

One of the leading Investment Banking Institutions (FMIC)

SGV Building a better working world

SyCop Garme, program & Co. 6760 Ayab Awater 1226 Muhali City PMCALLES

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PROPERCH 25, 2012, a "Month Federales", i. a. 115
STE Accombination to 10012 FF Therman As,
Pharmon 15, 2012, what and Adventure 15, 2015.

July 17, 2014



Re: Proposal to conduct Risk-Adjusted Performance Measurement (Phases 1 & 2)

Attention: President

The attached Statement of Work describes the scope of the Services, our fees for those Services, and any additional arrangements. The Services will be subject to the terms and conditions of this letter, together with its attachments, including the General Terms and Conditions, the applicable Statement of Work and any other Appendices (together, this "Agreement").

In our proposed approach, we will transfer knowledge of good industry practice methodologies, tools and training, and will approach every day of working with you consistent with your commitment to providing quality service to your customers in a reliable, accessible, uniform and respectful manner.

If you are agreeable to this proposal, please indicate your acceptance by signing this letter in the space provided on the following page and on page 5 of this Agreement and return the duplicate copy to us. If you have any questions about any of these materials, please do not hesitate to contact us so that we can address any issues you identify before we begin to provide the Services. Your contact at SGV for these Services will be:

Contact; Christian G. Lauren Phone; (4632) 894-8217

Email: christian g lauron@ph.ey.com

Top 20 Philippine Bank (RBC)

	SGV&CO ## ERNST & YOUNG	SyCip Gartes Velmyo & Co. 6760 Ayala Avanue 1226 Makati City Philipolnes
		Phone: (637) 691-0307 fax: (637) 699-0872 www.sys.com.ph 804/P6C Reg. 40. 0001. December 28, 2012, whit and florember 3), SE Accordation No. 0012 FE 3 (6)00 h), November 15, 2012, valid and florember 16.
15 March 2013		
Attention: First V	ce President - Chief Risk Officer	
Dear]	
Re: Proposal to Cond	uct an Independent ICRRS Process	s Review
the Internal Credit Ris	re pleased to submit our proposal to k Rating System (ICRRS) of eciate the opportunity to assist you	
terms and conditions	er with the attached Appendix D(To on which SyCip Gorres Velayo & Co (collectively, the "Services")for). ("we" or "SGV") will perform
the terms and conditi "Agreement"). Excep or claim arising out of	ons of this letter, together with all t I for a claim seeking solely non-mor or relating to this Agreement, the our behalf to you or to anyone else	netary or equitable relief, any dispute
	in the space provided below to indi urn it to us at your earliest conveni	

List of All Ongoing Government and Private Contracts, Including Contracts Awarded but not yet Started

Business Name

SyCip Gorres Velayo & Co.

Business Address

6760 Ayala Avenue, 1226 Makati City, Philippines

We have set out below a summary of our relevant experiences/services that SGV/EY carried out in the past years that best illustrate our qualifications.

Please note that our contracts with private clients do not allow us to disclose the specific professional fees of our projects. Nevertheless, we provide a reasonable range of our professional fees as shown below.

R/	ANGES OF PROFESSIONAL FEES INDEX
Α	Less than PHP5,000,000
В	PHP5000,001 to PHP10,000,000
С	PHP10,000,001 to PHP20,000,000
D	PHP20,000,001 to PHP30,000,000
E	PHP30,000,001 or greater

END U	END USER'S ACCEPTANCE OR OFFICIAL RECEIPT				
NOA	NOTICE OF AWARD				
SP	SIGNED PROPOSAL				
COC	CERTIFICATE OF COMPLETION				

Name of Client	Date of the Contract	Kinds of Consulting Services (Name of Contract/(Nature of Work)	Value of outstanding contracts	Date of Delivery
Government				
Development Bank of the Philippines	April 2017	Consulting Services for the PFRS 9 - Classification and Measurement Project SGV was engaged in order for the Bank to achieve the following:	В	► NOA
Address: Sen. Gil J. Puyat Avenue corner Makati Avenue, Makati City, Philippines		Classification and Measurement Identify business consequences of converting to PFRS 9 on accounting, reporting, systems, disclosure requirements, financial and operational areas of DBP and Basel III requirements.		

Name of Client	Date of the Contract	Kinds of Consulting Services (Name of Contract/(Nature of Work)	Value of outstanding contracts	Date of Delivery
		 Identify changes needed to DBP's policies, processes and procedures in preparation for the eventual implementation of PFRS 9 in line with the requirements of BSP Circulars 708, 733 and 761. Assist the Bank in the development of C&M business models based on its investment strategies and Asset-Liability Management (ALM). Equip DBP personnel with the working knowledge of PFRS 9 for use in daily transactions and in the preparation of PFRS 9-compliant accounting records and financial statements. Expected Credit Loss 		
		 Identify the gaps between DBP's current process of credit risk measurement compared with the requirements of PFRS 9 and agree on the appropriate solutions for each of the gaps noted. Assess the quality, completeness and availability of existing data, and formulate action plans to fill the gaps in the data required for the target state. Determine the requirements and know-how for expected loss modelling and implementation, including resources required depending on the size, profile and differences between the current state and defined requirements. Identify and document business processes and system modifications in order to comply with the envisioned and mandatory implementation of PFRS 9. Facilitate the Bank's development of an implementation roadmap which covers planning, budgeting, project structure and prioritization of all the tasks required to meet the requirements of PFRS 9 ECL. 		
Government Service Insurance System	April 2017	SGV was engaged by the Bank to conduct a workshop on the following topics: Current State Assessment Assessment of the Company's current financial and operational conditions through a high-level SWOT analysis	Α	► PO
Address: GSIS Financial Center, Pasay City, Metro Manila		 Benchmarking of Social Insurance Institutions Historical financial analysis of comparable social insurance institutions or sovereign wealth funds highlighting their investment mix and its associated returns Strategy, Risk Management and Capital Planning Overview of strategy, risk management and capital planning approaches and 		

Name of Client	Date of the Contract	Kinds of Consulting Services (Name of Contract/(Nature of Work)	Value of outstanding contracts	Date of Delivery
		i. Capital Allocation and Strategic Asset Allocation Framework ii. Strategic Balance Sheet iii. Risk Enabled Performance Management		
Land Bank of the Philippines Address: Land Bank Plaza, 1598 M.H del Pilar cor. Dr. J. Quintos Sts.,	May 2016	Consulting Services for the Expected Credit Loss Models and Estimation Approaches SGV is engaged by LBP to perform the following: Assess the quality, completeness and availability of existing data, and formulate action plans to fill the gaps in the data required for target state; Develop an assessment of the different components of the Bank's credit risk management framework through high-level segmentation review and portfolio analytics as well as the conduct of executive and technical working sessions with relevant key personnel; Determine the requirements and know-how for expected loss modeling and implementation, including resources required depending on the size, profile and differences between the current state and defined requirements Develop a roadmap which covers planning, budgeting, project structure, and prioritization of all the tasks to meet the requirements of PFRS 9 impairment under Expected Credit Loss (ECL) approach, BSP Circular 855 and Basel Internal Rating Based (IRB) approach Determine suitable IT infrastructure which can handle data warehousing, data techniques, analytics and solutions; Determine the models, methods, and procedures that best suit the Bank's needs as the basis of the target state and develop estimation approaches to be applied using simulation techniques with links to existing stress-testing procedures and credit banking solutions of the Bank that would produce provisioning amount consistent with BSP Circular 855 and PFRS 9 requirements; Provide relevant and adequate trainings to key Bank personnel for the transfer of knowledge and expertise in managing the Bank's LLM and its underlying systems and processes; and Maintain comprehensive documentation of the Bank's loan loss methodology and its underlying systems and processes.	D	▶ SP
Land Bank of the Philippines Address:	July 2015	Customer Relationship Management System (CRMS) Consultancy Services SGV was engaged in order for the Bank to achieve the following:	В	▶ SP

Name of Client	Date of the Contract	Kinds of Consulting Services (Name of Contract/(Nature of Work)	Value of outstanding contracts	Date of Delivery
Land Bank Plaza, 1598 M.H del Pilar cor. Dr. J. Quintos Sts.,		 Understand the Bank's business strategy, customer and operating model and determine possible future state for the Bank Identify the gaps in the database management system, and to review the people, process, technology and infrastructure needed to support the CRM system 		
Private				
Regional Multilateral Bank (ADB)	July 2017	SGV as consultant will carry out the following tasks: Conduct a study of other Multilateral Development Banks' (MDBs) ongoing initiatives to develop cost estimate frameworks and the principles underlying charging of fees Conduct a study of the existing Bank's organizational and institutional arrangements for its official and other concessional loan cofinancing operations Examine the draft survey and project lists prepared by OCO Define activities and services in relation to official and other concessional cofinancing loan operations Conduct financial estimation of fee income and cost recovery by the above defined activities and services based on the past 5 years loan cofinance portfolio Develop an approach and a cost estimation framework for Bank's loan cofinancing operations in consultation with BPMSD, Treasury Department (TD), and Strategy, Policy and Review Department (SPD) Prepare draft papers for the proposed loan cofinancing fee framework Prepare presentations for the proposed framework to Bank's Management and Board of Directors and assist Head SGV will prepare the following deliverables; Comprehensive summary of MDBs study for loan cofinance fee or cost recovery structure Proposed cost recovery framework and/or fee structure for ADB's loan cofinancing operations with technical justifications Presentations for the proposed framework.	C	► SP
Coffey International Development Pty. Ltd.	October 2016	International Benchmarking Study of Transport Sector Measures & Right of Way Acquisition Costs Report	А	► TOR

Name of Client	Date of the Contract	Kinds of Consulting Services (Name of Contract/(Nature of Work)	Value of outstanding contracts	Date of Delivery
		The overall objective of the activity is to facilitate a more informed discussion within DOTr about both performance standards and the value of performance information. To this end, the activity will:		
		Provide a list of common transport sector performance indicators, with benchmark data from several comparable countries, including both emerging economies from the region and at least one developed economy.		
		Provide cost benchmarks for right of way and site acquisition in the Philippines. give to leah		
Top 3 Philippine Bank	May 2017	Advisory Services for Business Bank Transformation The scope of the business bank operating model will be based on Bank's credit position. The project covers the following activities: ► Strawman Operatig Model ► Align key functions and processes for the Business Bank ► Determine functional requirements of each role under the Business Bank ► Review and consolidate issues ► Determine the table of organization and high level KRA for sales function ► Owneship of Functions ► Determine functional owners ► Define capability requirements for each function ► Identify pros and cons and facilitate assessment of functional ownership ► Determine SLA requirements based on functional ownership ► Capacity planning ► Determine headcount required for minimum viable proposition per function ► Table of Organization (TO) ► Determine table of orhanization by functions for the Business Bank	A	► SP
Top 3 Philippine Bank	November 2016	Knowledge Transfer Services on the Development of PFRS 9 Expected Credit Loss Models for Treasury and Other Exposures	В	► SP

Name of Client	Date of the Contract	Kinds of Consulting Services (Name of Contract/(Nature of Work)	Value of outstanding contracts	Date of Delivery
Top 5 Philippine Bank	October 2016	Professional services related to the Conduct of Impact Assessment on the Classification and Measurement Phase of PFRS 9 Financial Instruments	A	► SP
(PNB)		To provide consultancy services related to the conduct of impact assessment on the classification and measurement phase of PFRS 9 Financial Instruments. The project covered the following activities:		
		 Conducted seminars, workshops, and trainings to officers and staff of the Bank to widen understanding of the basic concepts and requirements of PFRS 9. Prepared gap analysis that details the impact of PFRS 9 to the Bank (i.e., financial, regulatory and operational) which include: Review of the current business models and determination of classification of financial instruments of the Bank. Review its designated accounting hedges and identify specific changes to policies, procedures, documentation and designation to adopt the existing and new hedge accounting principles of PAS 39 and PFRS 9, respectively Identify and assess the potential implications and interaction of the implementation of PAS 39 and PFRS 9 with the mandatory effectivity of the Basel III capital requirements Quantify the impact of transitioning from PAS 39 to PFRS 9 on the agreed transition date and to provide guidance to the Bank's personnel in quantifying the transition adjustments. 		
Automotive	April 2016	Implementation of Future Retail Program in Philippines	E	▶ SP
BMW (Germany/Asia)		SGV, in coordination with EY Germany, is assisting the client in implementing its global future retail program. The assistance includes: local design and execution of roll-out trainings consultations in line with the global training framework and methodology.		

Submitted by :

Christian G Lauron

Designation

Engagement Partner

Date

01 August 2017

Notice of award, signed proposals and purchase orders for onngoing projects

Development Bank of the Philippines



Development Bank of the Philippines

NOTICE OF AWARD

April 19, 2017

SYCIP GORRES VELAYO & COMPANY 6760 Ayata Avenue, San Lorenzo, Makati City

Attention:

MR. FRANCISCO ROQUE A. LUMBRES

Partner/Authorized Representative

Subject:

Consulting Services for the PFRS 9-Classification and Measurement Project

Gentlemen:

We are pleased to Inform you that the Development Bank of the Philippines (DBP) hereby awards you the contract for the above-cited subject, in the total contract amount of <u>Seven Million Nine Hundred Eighty Thousand Pesos (P7,980,000.00)</u>, inclusive of all applicable taxes and fees.

To guarantee the faithful performance of obligations, you are required to post within ten (10) calendar days from receipt hereol, a performance security in any of the following forms and percentages:

Form of Performance Security	Minimum % of Contract Price per year	Minimum Amount
Cash, cashler's/manager's check issued by a Universal or Commercial Bank		
Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank; provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, it issued by a foreign bank	Five percent (5%)	00.000,e9E 4
Surety Bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security	Thirty percent (30%)	e 2, 394,000,00

Government Service and Insurance System

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;	SGV &		o.: 4500008274		Date: 04/17/20 Ref: RIV No. 19	17 Q198Q52:4N-2Q17Q01
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	Our affached Financial Proposal is for the sum of:			
pateb sinomu:	er to grovide Consulting Services fo Dog pubbies with your Blading Dod Technical and Tinancial Proposals).	(ECL) Models and Estimation		
		:namaltra=0\zeibsJ		
		March 31, 2016		

Our Financial Proposal shall be binding upon us subject to the modifications resulting from Contract negotiations, up to expliation of the bid validity period, i.e. July 29, 2016.

enter into a contract with the Procuring Entity as a result of this Bid. Entity's right to inspect and audit all records relating to our Bid irrespective of whother we In accordance with GCC Clause 51, we acknowledge and accept the Procuring

included in the Bidding Documents sent to us. of the Funding Source, any and all Bid bulletins issued and other attachments and inclusions rolating to the eligibility of Consultant and the applicable guidelines for the procurement rules (GCC), Special Conditions of Contract (SCC), Terms of Reference (TOR), the provisions We confirm that we have read, understood and accept the contents of the instructions to Bidders (ITB), the bid Data Sheet (BDS), Connect Conditions of Contract

We understand you are not bound to accept any Bid you receive.

We remain.

1610T

Consultancy Services

Makati City, Philippines SunsyA BloyA 0378 δγCip Corres Velayo & Co.

Engagement Partner

₹.

TPF 1. Technical Proposal Submission Form

October 9, 2014
Ladies/Gentlemen:
We, the undersigned, offer to provide the Customer Relationship Management System (CRMS) Consultancy Services in accordance with your Bidding Documents dated September 3, 2014 and our Bid. We are hereby submitting our Bid, which includes this Technical Proposal and a Financial Proposal sealed under a separate envelope.
If negotiations are held during the period of bid validity, i.e., before February 6, 2015, we undertake to negotiate on the basis of the proposed staff. Our Bid is binding upon us and subject to the modifications resulting from contract negotiations.
In accordance with GCC Clause 18 we acknowledge and accept the PROCURING ENTITY's right to inspect and audit all records relating to our Bid irrespective of whether we enter into a contract with the Procuring Entity as a result of this Bid or not.
We understand you are not bound to accept any Bid received for the selection of a consultant for the Project.
We remain,
Yours sincerely,

: Christian G. Lauron, Engagement Partner : SyCip, Gorres, Velayo & Co.

: 6760 Ayala Avenue, Makati City, Philippines

Asian Development Bank

Authorized Signature Name and Title of Signatory

Name of Firm Address The respective parties have signed this contract and delivered it at ADB's principal office on the day and year first written above.

Ву

Ву

ASIAN DEVELOPMENT BANK

Procurement Division 2

Walter Poick

SYCIP, GORRES, VELAYO, & CO., PHI

Christian Lauron

Partner

List of Appendices

A - Terms of Reference

B - Personnel Schedule

C - Cost Estimates and Payment Schedule

General Conditions

coffey *

COFFEY INTERNATIONAL DEVELOPMENT PTY LTD ("COFFEY INTERNATIONAL DEVELOPMENT")

- and -

THE CONTRACTOR

Sycip Gorres Velayo & Co. (SGV & Co.)

SUBCONTRACTOR AGREEMENT

International Benchmarking Study of Transport Sector Measures & Right of Way Acquisition Costs Report

Philippines Australia Public Financial Management Program (PFMP)

An Australian Government sponsored initiative

Subcontract – International Benchmarking Study of Transport Sector Measures & Right of Way (RoW) Acquisition Costs Report – Philippines – Australia Public Financial Management Program (PFMP)



Note that these provisions and the current contract should not be treated as precedent for future engagements with SGV/EY.

If you have any concerns regarding the agreement and indemnity clause addenda, please let us know.

Yours sincerely,

SyCip Gorres Velayo and Co.

Partner

Michael Sadlon / Alary / Plant

cc: Virgie Ongkiko, Program Manager, Public Financial Management Program

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⇒	SGV	SyCo Corta Valayo & Ca B761 Apala Awasa	Fan (832) 518 0872
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⇒	Walter & Court		
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⋾	Re: Proposal for Adviso	ory services for Busines:	is Bank Transformation
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= >			rm professional services for We solve forward to working with you.
⊒o	The attached Statemer	nt of Work describes the	e scope of the Services, our fees for the Services and any additional
⊐	arrangements. The Ser	vices will be subject to t	the terms and conditions of this letter, together with its I Conditions, the applicable Statement of Work and any other
- 30	Appendices.		
3			y or equitable relief, any dispute or claim arising out of or relating to vices provided by us or on our behalf to you or to anyone else at
⊃			is set forth in this Agreement. This letter and Agreement are outdingt be provided to other parties without our written consent.
3	Please sign this letter in	n the space provided be	elow to indicate your agreement with these arrangements and return
3	it to us at your earliest	convenience. If you have	ve any questions about any of these materials, please do not any issues you identify before we begin to provide the Services.
3	Yours faithfully,		
3	·		
⇒		_	
3	Vachy Lu L	lis	
3	Vicky B. Lee-Salas on Francisco Roque A. Lu		
3	Partner		

Top 3 Philippine Bank

20 September 2016
Subject : Proposal to Provide Knowledge Transfer Services on the Development of PFRS 9 Expected Credit Loss Models for Treasury and Other Exposures
Altention: Joseph Albert L. Cotuaco EVP, CFO and Head of Strategy & Development
Gentlemen:
Thank you for giving us the opportunity to demonstrate SGV's ability to provide advisory services to We are enthusiastic with the opportunity to extend our strong relationship with you.
We understand that you wish to appoint an independent third party who will provide the Bank with advisory services on the development of PFRS 9 ECL models for treasury and other exposures. In line with this, we have provided our suggested methodology tailored to the Bank's objectives and requirements in this proposal. We are confident that by carrying out the proposed work, your needs and specific requirements can be addressed in a timely and efficient manner.
We have enclosed the information that you have requested for your reference and welcome any questions you may have. For any clarification, please feel free to contact me at (632) 894 ⋅ 8101 or e-mail me at Francisco. Roque, A. Lumbres ⊕ph.ey.com.
Yours sincerely, Transas & Vocare A. Limbons, Francisco Roque A. Lumbons, CFA, PRM Partner
AGREED AND ACCEPTED: Bank of the Philippine Islands

Joseph, Albert L. Gotuaco

Top 5 Philippine Bank (PNB)



Stico Coms Vetyo & Ca. 679) Ayria Averue 1279 Makali Ciy Praezmes Tel (632) 801 0307 Fex. (632) 619 0677 ny combh

October 27, 2016 Subject: Proposal to provide professional services related to the Conduct of Impact Assessment on the Classification and Measurement Phase of PFRS 9, Financial instruments Attention: Mr. Reynaldo A. Maclang President. Mr. Nelson C. Reyes Executive Vice President and Chief Financial Officer Mr. Horacio E. Cebrero III Executive Vice President and Head, Treasury Group Mr. Dioscoro Teodorico L. Lim Senior Vice President and Chief Audit Executive, Internal Audit Group Gentlemen; Thank you for the opportunity for us to present a proposal to provide with professional services related to the conduct of Impact Assessment on the Classification and Measurement Phase of PFRS 9 Financial Instruments. We appreciate the chance to work with you on this project. We set out in this proposal our understanding of your needs, our methodology, approach and other information that ____ has specifically requested. As advisors, we believe that we offer the following edge: We have brought together a team that is well-balanced and has strong technical knowledge and experience necessary for objective of implementing the Classification and Measurement phase of PFRS 9 Financial Instruments, acquired from our experience in working with local and regional financial institutions; and We have valuable business, PFRS 9 and regulatory (BSP Circulars No. 708 Guidelines on the adoption of PFRS 9, 733 Philippine Financial Reporting Standards 9 and 761 Philippine Financial Reporting Standards 9) insights which ensure that the knowledge we provide is aligned with regulatory and good practices of Philippine and international banks in the Asia Pacific region.

STATEMENT OF THE CONSULTANT'S NATIONALITY

Department of Budget and Management Bids and Awards Committee Building III, Gen. Solano St. San Miguel, Manila

Ladies/Gentlemen:

In compliance with the requirements of the Department of Budget and Management - Bids and Awards Committee (DBM-BAC) for the bidding of the Change Management Consulting Services, we hereby declare the following:

Check the one that is applicable
 That Sycip, Gorres, Velayo & Co. is a
 [] a) duly licensed Filipino citizens/sole proprietorships;
 I b) partnership duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the interest belongs to citizens of the Philippines;
 [] c) corporations duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the outstanding capital stock belongs to citizens of the Philippines;
 [] d) cooperatives duly organized under the laws of the Philippines; or
 [] e) persons/entities forming themselves into a joint venture, i.e., a group of two (2) or more persons/entities that intends to be jointly and severally responsible or liable for a particular contract: Provided, however, That Filipino ownership or interest thereof shall be at least sixty percent (60%). For this purpose, Filipino ownership or interest shall be based on the contributions of each of the members of the joint venture as specified in their NA.

 2. That the undersigned is/are the authorized representative/s for this public bidding as

Very truly you

Signature:

Name and The of Authorized Signatory: Christian G. Lauron, Partner

evidenced by herewith attached notarized authority.

Name of Consultant/Company: Sycip, Gorres, Velayo & Co.

Address: 6760 Ayala Ave., Makati City Contact No/s.: (02) 891-0307

(Note: Please attach the notarized authority of the consultant's representative for the public bidding for this project)

SGV & CO.

FINANCIAL STATEMENTS December 31, 2016 and 2015

PHILIPPINE CURRENCY

Caguiat, Abad & Co., CPAs
Quezon City

By: Amor C. Hagan

CAGUIAT, ABAD & CO., CPAs

TIN-000-911-354-000

Anita Building (Circle) 1300 Quezon Avenue, Quezon City Tel. Nos. (02) 225-5331

INDEPENDENT AUDITOR'S REPORT

The Partners SyCip Gorres Velayo & Co 6760 Ayala Avenue Makati City

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of SyCip Gorres Velayo & Co (a general professional partnership); the Partnership), which comprise the statements of assets, liabilities, and partners' equity as at December 31, 2016 and 2015, and the statements of revenue and expenses for the years then ended, and a summary of significant accounting policies and other explanatory notes.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of SyCip Gorres Velayo & Co as at December 31, 2016 and 2015, and its financial performance for the years then ended in accordance with modified cash basis of accounting.

Basis for Opinion

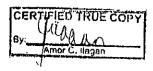
We conducted our audits in accordance with Philippine Standards on Auditing (PSAs). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of Financial Statements section of our report. We are independent of the Partnership in accordance with the Code of Ethics for Professional Accountants in the Philippines (Code of Ethics) together with the ethical requirements that are relevant to our audit of financial statements in the Philippines, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with modified cash basis of accounting, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Partnership's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Partnership or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Partnership's financial reporting process.



CAGUIAT, ABAD & CO., CPAs

TIN-000-911-35/1-000

Anita Building (Circle) 1300 Quezon Avenue, Quezon City Tel. Nos. (02) 225-5331

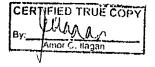
Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with PSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with PSAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Partnership's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Partnership's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Partnership to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a-manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.



CAGUIAT, ABAD & CO., CPAs

TIN-000-911-354-000

Anita Building (Circle) 1300 Quezon Avenue, Quezon City Tel. Nos. (02) 225-5331

Report on the Supplementary Information Required Under Revenue Regulations 15-2010

Our audits were conducted for the purpose of forming an opinion on the financial statements taken as a whole. The supplementary information required under Revenue Regulations 15-2010 in Note 7 to the financial statements is presented for purposes of filing with the Bureau of Internal Revenue and is not a required part of the basic financial statements. Such information is the responsibility of the management of SyCip Gorres Velayo & Co. The information has been subjected to the auditing procedures applied in our audit of the basic financial statements. In our opinion, the information is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

NORBERTO E. ROBEL

PARTMER

CPA Certificate No. 0097934 BOA / PRC Reg. No. 4667 Valid until December 31, 2018 Tax Identification No. 102-989-239-000 BIR Accreditation No. 08-005100-1-2014 Valid until March 31, 2017 P.T.R. No. A-3314252, January 27, 2017, Taguig City

March 27, 2017

CERTIFIED TRUE COPY

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REPUBLIC OF THE PHILIPPINES DEPARTMENT OF BUDGET AND MANAGEMENT GENERAL SOLANO ST., SAN MIGUEL, MANILA

NOTICE OF AWARD

August 11, 2017

MR. CHRISTIAN G. LAURON SyCip, Gorres, Velayo & Co. 6760 Ayala Ave. Makati City, Metro Manila 1226

Dear Mr. Lauron:

We are pleased to inform you that the contract for the Project, "Change Management Consulting Services," is hereby awarded to your company in the amount of P14,923,803.00.

In this regard, you are hereby required to post a performance security in the amount and form stated in Section 39 of the 2016 Revised Implementing Rules and Regulations of Republic Act No. 9184 prior to the signing of the contract.

Very truly yours,

BENJAMIN E. DIOKNO Secretary

ERIC 1. MEN A SGY + CO



REPUBLIC OF THE PHILIPPINES DEPARTMENT OF BUDGET AND MANAGEMENT

GENERAL SOLANO ST., SAN MIGUEL, MANILA

BIDS AND AWARDS COMMITTEE

NOTICE TO PROCEED

MR. CHRISTIAN G. LAURON

Partner
Sycip Gorres Velayo & Co.
6760 Ayala Avenue
Makati City, Metro Manila

Dear Mr. Lauron:

This is to inform your company that performance of the obligations specified in the attached Contract for the Project, "Change Management Consulting Services," shall commence upon receipt of this Notice to Proceed.

Very truly yours,

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BENJAMIN E. DIOKNO	
Secretary	

I acknowledge receipt and acceptance of this	Notice on: _	sept. 18, 2017	
Name of Consultant and/or Representative:		O. CORNEVO	
Authorized Signature:			_