V. DEPARTMENT OF AGRICULTURE

A. OFFICE OF THE SECRETARY

STRATEGIC OBJECTIVES

MANDATE

The Department of Agriculture is a government agency responsible for the promotion of agricultural development by providing the policy framework, public investments, and support services needed for domestic and export-oriented business enterprises.

In the fulfillment of this mandate, it shall be the primary concern of the Department to improve farm income and generate work opportunities for farmers, fishermen, and other rural workers. It shall encourage people’s participation in agricultural development through sectoral representation in agricultural policy making bodies so that the policies, plans, and programs of the Department are formulated and executed to satisfy their needs.

It shall also use a bottom-up self-reliant farm system approach that will emphasize social justice, equity, productivity, and sustainability in the use of agricultural resources.

VISION

The Department’s vision is a competitive, sustainable, and technology-based agriculture and fisheries sector, driven by productive and progressive farmers and fisherfolk, supported by efficient value chains and well integrated in the domestic and international markets contributing to inclusive growth and poverty reduction.

MISSION

To help and empower the farming and fishing communities and the private sector to produce enough, accessible, and affordable food for every Filipino and a decent income for all.

KEY RESULT AREAS

The key result areas addressed by the different PAPs of the Department are:
1. Transparent, accountable, and participatory governance;
2. Poverty reduction and empowerment of the poor and vulnerable;
3. Rapid, inclusive, and sustained economic growth;
4. Just and lasting peace and the rule of the law; and
5. Integrity of the environment and climate change adaptation and mitigation

SECTOR OUTCOME

Competitive and sustainable Agriculture and Fisheries (A & F) sector achieved, and contributes to the following sector outcomes:
- Stable national security achieved;
- Effective and efficient governance achieved;
- Sustainable and climate-resilient environment and natural resources achieved; and
- Infrastructure development accelerated (Competitiveness enhanced and productivity increased in the industry, services and agriculture sectors)

ORGANIZATIONAL OUTCOME

1. Productivity in the Agriculture and Fisheries sector increased;
2. Forward linkage to the Industry and Services sectors increased; and
3. Sector resilience to climate change risks increased
PERFORMANCE INFORMATION

KEY STRATEGIES

1. Facilitate and promote diversification of production and livelihood options;
2. Improve rural infrastructure and facilities;
3. Develop markets and sharpen regulatory competence;
4. Strengthen research, development and extension (R. D & E);
5. Improve the sector’s credit access;
6. Secure food availability and affordability;
7. Create job opportunities by expanding existing markets, aggressively exploring new markets and promoting private investments on agro-industries, agri-services, agro-forestry and fisheries, in both public-private partnership and private sector-led modes;
8. Localize agricultural promotion and development in accord with the subsidiarity principle. Regional strategies must take precedence in championing local commodities and promoting sector competitiveness;
9. Promote more value-adding into products and develop the capacities of stakeholders for value-chain management;
10. Promote vertical and horizontal integration of input, production and marketing (e.g., agro-industry clustering);
11. Strengthen the country’s agricultural exports by focusing resources on high-value crops (fruits and vegetables, ornamentals, rubber, oil palm, coffee, coconut, etc.) and fishery products (e.g., grouper, seabass, seaweeds, etc.), where comparative advantage is high; and
12. Expand investments in aquaculture and other food production areas.

ORGANIZATIONAL OUTCOMES (00s) / PERFORMANCE INDICATORS (PIs)  

<table>
<thead>
<tr>
<th>Productivity in the Agriculture and Fisheries sector increased:</th>
<th>BASELINE</th>
<th>2015 TARGETS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yield / production of major commodities for food security increased</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Palay (mt / ha)</td>
<td>3.89</td>
<td>4.08</td>
</tr>
<tr>
<td>White Corn (mt / ha)</td>
<td>1.67</td>
<td>2.06</td>
</tr>
<tr>
<td>Cassava (mt / ha)</td>
<td>10.87</td>
<td>13.92</td>
</tr>
<tr>
<td>Bangus ('000 mt)</td>
<td>405.78</td>
<td>443.13</td>
</tr>
<tr>
<td>Tilapia ('000 mt)</td>
<td>317.76</td>
<td>350.33</td>
</tr>
<tr>
<td>Yield / production of major commodities of economic importance increased</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yellow Corn (mt / ha)</td>
<td>4.08</td>
<td>4.85</td>
</tr>
<tr>
<td>Coffee (mt / ha)</td>
<td>0.68</td>
<td>0.71</td>
</tr>
<tr>
<td>Cacao (mt / ha)</td>
<td>0.52</td>
<td>0.543</td>
</tr>
<tr>
<td>Rubber (mt / ha)</td>
<td>2.40</td>
<td>2.50</td>
</tr>
<tr>
<td>Hog (M mt)</td>
<td>2.01</td>
<td>2.10</td>
</tr>
<tr>
<td>Chicken (M mt)</td>
<td>1.55</td>
<td>1.72</td>
</tr>
<tr>
<td>Bangus ('000 mt)</td>
<td>405.78</td>
<td>443.13</td>
</tr>
</tbody>
</table>
Yield / production of major commodities with export potential / importance increased

Coconut, copra (mt / ha) 0.88 0.94
Banana (mt / ha) 19.39 20.53
Pineapple (mt / ha) 40.47 42.85
Mango (mt / ha) 4.35 4.60
Abaca (mt / ha) 25.20 27.79
Seaweeds (M mt) 1.56 1.72

Forward linkage to the Industry and Services sectors increased:

Number of agri-based Micro-Small and Medium Enterprises (MSMEs) increased TBD 2014 Apparel + 20

Average income of households in the agriculture and fishery sector increased (in pesos in constant 2000 prices) 17,582 2012 Apparel + 2.0-4.0 increase

Sector resilience to climate change risks increased

Annual average agriculture and fishery production loss due to weather and climate-related disasters reduced (in Php billion) 33.7

Crops 31.3
Livestock 0.83
Fisheries 1.55 Decreasing per year

Annual average agriculture and fishery infrastructure loss due to weather and climate-related disasters reduced (in Php billion) 5.69

Fisheries 2.21
Other Infrastructure 3.48 Decreasing per year

MAJOR FINAL OUTPUTS (MFOs) / PERFORMANCE INDICATORS (PIs) 2015 Targets

MFO 1: AGRICULTURE AND FISHERY POLICY SERVICES

Policies developed and issued or updated and disseminated (number) 2

MFO 2: TECHNICAL AND SUPPORT SERVICES

Beneficiaries of specific goods and services delivered - Individuals (number) 1,642,657
Beneficiaries of specific goods and services delivered - Groups (number) 9,776
Beneficiaries rating the goods and services delivered to be at least satisfactory (rating to be obtained through feedback instruments after delivery of goods and services) (percent) 80%
Deliveries of goods and services validated by beneficiaries to have been delivered at the appropriate time (referring to the definite stages of the product flow from farm to market) (percent) 100%
MFO 3: IRRIGATION NETWORK SERVICES

Service area generated from establishment and installation of small-scale irrigation projects (hectares) 9,291
% of project completion within 6 months: Small-Scale Irrigation Projects (percent) 50%

MFO 4: FARM-TO-MARKET ROAD (FM) NETWORK SERVICES

FMRs constructed/rehabilitated (kilometer) 625
Requests for restoration/rehabilitation/repair responded to within seven (7) days (percent) 100%

MFO 5: AGRICULTURAL EQUIPMENT AND FACILITIES SUPPORT SERVICES

Farmers assisted with agricultural equipment and facilities - Individuals (number) 236
Farmers assisted with agricultural equipment and facilities - Groups (number) 4,717

MFO 6: PLANT AND ANIMAL REGULATION SERVICES

Permit Issuance
Permits, licenses and accreditations on agriculture entities issued (number) 791,027
Compliance with the provision of regulatory documents (percent) 95%
Applications for quarantine permits and sanitary and phyto-sanitary (SPS) clearances processed within one (1) day (percent) 100%

Monitoring
Agriculture facilities monitored and/or inspected with reports issued (number) 702
Agriculture products monitored and/or inspected with reports issued (number) 5,777
Permit/license holders or accredited agencies with two (2) or more violations over the last three (3) years 0-2%
Submitted reports that resulted in the issuance of notice of violations (percent) 0-3%
Agriculture sites and products that have been inspected at least once a year 60%

Enforcement
Enforcement actions undertaken (number) 10
Submitted reports that resulted in the issuance of notice of violations and penalties imposed (percent) 0-3%
Detected violations that are resolved or referred for prosecution as prescribed by law (percent) 100%

NOTE: Inclusive of Targets funded from other sources, e.g. Special Account in the General Fund.

B. AGRICULTURAL CREDIT POLICY COUNCIL

STRATEGIC OBJECTIVES

MANDATE

Created in 1986 by virtue of Executive Order (EO) No. 113, the Agricultural Credit Policy Council (ACPC) is mandated to:
1. Assist the Department of Agriculture in synchronizing all agriculture and fisheries credit policies and programs (EO 113);
2. Review and evaluate the economic soundness of all agriculture and fisheries credit programs (EO 113);
3. Implement institutional capacity building programs and pilot-test innovative financing schemes for marginalized farmers and fisherfolk (RA 7607 or Magna Carta for Small Farmers);
4. Oversee the implementation of the Agriculture and Fisheries Modernization Act (AFMA)-mandated Agro-Industry Modernization Credit and Financing Program (ACPC Council Resolution No. 01-1999);
5. Manage and facilitate the collection and consolidation of government directed credit programs (DCPs) into the Agro-Industry Modernization Credit and Financing Program (DA-DOF-DBM Joint Circular No. 1 and DA Administrative Order No. 16); and
6. Act as the Department of Agriculture’s duly-authorized agency to implement relevant provisions of RA 10000 (DA Special Order 605, 2011)
VISION

The ACPC is the institution on agri-credit policy and program development that promotes the effective and sustainable delivery of financial services to the countryside.

MISSION

Develop and advocate agri-credit policies and orchestrate programs that promote farmers’ and fisherfolk’s access to sustained financial services.

KEY RESULT AREAS

1. Transparent, accountable and participatory governance;
2. Poverty reduction and empowerment of the poor and vulnerable; and
3. Integrity of the environment and climate change adaptation and mitigation

SECTOR OUTCOME

Competitive and sustainable Agriculture and Fisheries (A & F) sector achieved and contributes to the achievement of the sector outcome of effective and efficient governance.

ORGANIZATIONAL OUTCOME

Access of Small Farmers and Fisherfolk (SSF) to formal credit under the ACPC Agro-Industry Modernization Credit and Financing Program (e.g. Sikat Saka, Agriculture and Fisheries Financing Program and Calamity/Climate Change Facility) increased.

PERFORMANCE INFORMATION

KEY STRATEGIES

1. Strengthen Agriculture and Fisheries Modernization Act (AFMA)-mandated Agro-Industry Modernization Credit and Financing Program (ACFPP) lending to small farm and fishing households;
2. Reduce costs of lending and provide incentives for private banks to increase lending to the agriculture and fisheries sector;
3. Strengthen credit guarantee and agricultural insurance programs;
4. Build up credit database for small farmers and fisherfolk (SSF), intensify information dissemination and strengthen monitoring and evaluation; and
5. Enhance capacity of SSF and their cooperatives and organizations.

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs) | BASELINE | 2015 TARGETS
---|---|---
Access of Small Farmers and Fisherfolk (SSF) to formal credit under the ACPC Agro-Industry Modernization Credit and Financing Program (e.g. Sikat Saka, Agriculture and Fisheries Financing Program and Calamity / Climate Change Facility) increased | | |

- Repayment rate (% of repayment / outstanding loans): 85%-95% | 85%-95% |
- % increase in the number of SSF borrowers: 13,378 | 312.62% (55,200) |
- % increase in the number of transactions: 24,158 | 356.98% (110,398) |
MAJOR FINAL OUTPUTS (MFOs) / PERFORMANCE INDICATORS (PIs) | 2015 Targets
---|---
**MFO 1: CREDIT SUPPORT SERVICES**

Credit Funds Administered

<table>
<thead>
<tr>
<th>Description</th>
<th>Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total amount of loans granted (Php Million)</td>
<td>3.621.5</td>
</tr>
<tr>
<td>Total number of loan beneficiaries</td>
<td>130,398</td>
</tr>
<tr>
<td>% of past due loans over loans outstanding (from partner lending institutions to ACPC-AMCFP)</td>
<td>5%-15%</td>
</tr>
<tr>
<td>% amount collected over amount matured/due (from partner lending institutions to ACPC-AMCFP)</td>
<td>85%-95%</td>
</tr>
<tr>
<td>Percentage of loan applications approved/released within fifteen (15) days (ACPC-AMCFP to partner lending institutions)</td>
<td>100%</td>
</tr>
<tr>
<td>% amounts due collected within ten (10) days (ACPC-AMCFP to partner lending institutions)</td>
<td>85%-95%</td>
</tr>
</tbody>
</table>

Collection of loans under directed credit programs

<table>
<thead>
<tr>
<th>Description</th>
<th>Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amount of loan collections / loans consolidated into the AMCFP from directed credit programs (Php Million)</td>
<td>2.3</td>
</tr>
<tr>
<td>% of loan beneficiaries in arrears for more than 180 days that did not respond to ACPC's follow-up letters</td>
<td>98.5%</td>
</tr>
<tr>
<td>Average cost per Peso collected (in Php)</td>
<td>0.20</td>
</tr>
<tr>
<td>% of scheduled loan repayments that fall into arrears which are issued with follow-up letters within ten (10) working days</td>
<td>100%</td>
</tr>
</tbody>
</table>

**C. BUREAU OF FISHERIES AND AQUATIC RESOURCES**

**STRATEGIC OBJECTIVES**

**MANDATE**

The Bureau of Fisheries and Aquatic Resources (BFAR) is the government agency responsible for the development, improvement, management and conservation of the country's fishery and aquatic resources. It was reconstituted as a line bureau by virtue of Republic Act No. 8550 (Philippine Fisheries Code of 1998). The Bureau is under the Department of Agriculture.

**VISION**

An institution of excellence in sustainable fisheries management and services by 2016

**MISSION**

To improve fisheries productivity within ecological limits and empower stakeholders towards food security, inclusive growth, global competitiveness and climate change adaptation

**KEY RESULT AREAS**

1. Poverty reduction and empowerment of the poor and vulnerable;
2. Rapid, inclusive and sustained economic growth;
3. Integrity of the environment by climate change mitigation and adaptation; and
4. Just and lasting peace and rule of law

**SECTOR OUTCOME**

Competitive and sustainable Agriculture and Fisheries (A & F) sector achieved, contributing to the following sector outcomes:
- Stable national security achieved;
- Effective and efficient governance achieved; and
- Sustainable and climate-resilient environment and natural resources achieved
ORGANIZATIONAL OUTCOME

1. Productivity in the Fisheries Sector increased
2. Sector resilience to climate change risks increased

PERFORMANCE INFORMATION

KEY STRATEGIES

1. Resource protection
2. Resource enhancement
3. Production enhancement (support for livelihood, seaweeds development program and development of appropriate technologies)
4. Post-harvest, infrastructure and marketing support
5. Continuous organizational development

<table>
<thead>
<tr>
<th>ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)</th>
<th>BASELINE</th>
<th>2015 TARGETS</th>
</tr>
</thead>
</table>

Productivity in the Fisheries Sector increased

Production of fishery commodities for food security increased
(in MT)

<table>
<thead>
<tr>
<th>Fish</th>
<th>Baseline</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tilapia</td>
<td>317,756.49</td>
<td>350,326.53</td>
</tr>
<tr>
<td>Bangus</td>
<td>405,783.40</td>
<td>443,125.62</td>
</tr>
<tr>
<td>Sardines</td>
<td>318,953.17</td>
<td>351,645.87</td>
</tr>
</tbody>
</table>

Production of fishery commodities with export potential increased (2012, US $ '000)

<table>
<thead>
<tr>
<th>Fish</th>
<th>Baseline</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seaweeds</td>
<td>185,551</td>
<td>246,968.38</td>
</tr>
<tr>
<td>Tuna</td>
<td>414,168</td>
<td>551,257.61</td>
</tr>
<tr>
<td>Shrimps</td>
<td>37,342</td>
<td>43,228.03</td>
</tr>
</tbody>
</table>

Production of fishery commodities with economic importance increased (2013, Php '000)

<table>
<thead>
<tr>
<th>Fish</th>
<th>Baseline</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Milkfish</td>
<td>22,813.51</td>
<td>24,912.92</td>
</tr>
<tr>
<td>Tilapia</td>
<td>13,409.05</td>
<td>14,783.48</td>
</tr>
<tr>
<td>Tiger Prawn</td>
<td>14,447.61</td>
<td>15,928.49</td>
</tr>
<tr>
<td>Roundscad</td>
<td>11,836.76</td>
<td>12,436.00</td>
</tr>
<tr>
<td>Skipjack</td>
<td>8,123.00</td>
<td>9,828.83</td>
</tr>
</tbody>
</table>

Sector resilience to climate change risks increased

Distribution of environment-friendly fishing gears

68,315 fisherfolks & associations

Target Beneficiaries: 30,688

Distribution of Mangrove propagules

4,331 fisherfolks & associations

Target Beneficiaries: 2,351
### MFO 1: FISHERY POLICY SERVICES

- Number of policies formulated/updated and recommended: 4
- % of policies that are translated into plans and programs: 70%
- % of policies reviewed/updated over the last two years: 70%

### MFO 2: TECHNICAL ADVISORY SERVICES

**Training**
- Number of individuals trained: 34,833
- Number of trainings conducted: 1,494
- % of training course attendees who rate the training as good or better: 70%
- % of requests for training responded to within 3 days: 70%

**Technical Advisory**
- Number of fisherfolk provided with technical advisory: 72,471
- % of recipients of technical advice who rate the advice as good or better: 70%
- % of recipients of technical advice responded to within 3 days: 70%

### MFO 3: SUPPLY SERVICES FOR FISHERY PRODUCTIVITY

- Number of fisherfolks provided with production support/supply: 219,387
- % increase in production of major fishery commodity of fisherfolk due to support/supply given: 2.4%
- % increase in value of major fishery commodity of fisherfolk due to support/supply given: 2.4%
- % request for support/supply acted within 3 days: 80%

### MFO 4: SUPPLY OF INFRASTRUCTURE FACILITIES AND EQUIPMENT FOR FISHERY INDUSTRY

**Fishery Equipment and Facilities**
- Number of beneficiaries supplied with fishery equipment and facilities: 8,682
- Average number of days the fishery on-farm equipment and post-harvest facilities being utilized (in operations) per year in the last 3 years: 200
- % reduction of spoilage and losses of fishery products of fisherfolk using the post-harvest facilities: 40%
- % of fishery equipment and facilities subjected to inspection at least once a year: 60%

**Supply of Fish Landing and Ice Plant and Cold Storage (IPCS) Infrastructure**
- Number of constructed fish landing: 252
- IPCS: 3
- % of fish landing and IPCS constructed that were completed within the original project budget: 90%
- % of fish landing and IPCS constructed that were completed within the original project timeframe: 80%

### MFO 5: FISHERIES AND AQUATIC RESOURCES REGULATION SERVICES

**Permit Issuance**
- Number of permits, licenses and accreditations on fishing and aquaculture entities, and fishery products issued/actuated upon: 71,084
- % of authorized/accredited entities without detected violations of license or accreditation conditions: 90%
- % of applications for permits, licenses or accreditation acted upon within 3 weeks of application: 90%

**Monitoring**
- Number of fishery facilities monitored and/or inspected with reports issued: 3,027
- Number of fishery products monitored and/or inspected with reports issued: 8,330
- % of submitted reports that resulted in issuance of notice of violations and penalties imposed: 10%
- % of fishing and aquaculture sites and products that have been inspected at least once a year: 60%

**Enforcement**
- Number of violations or complaints acted upon and reports issued: 319
- % of submitted reports that resulted in issuance of notice of violations and/or cases filed/litigated: 70%
- % of prosecutions with favourable judgment: 70%
- % of detected violations that are resolved or referred for prosecution within 7 working days: 70%
D. NATIONAL MEAT INSPECTION SERVICE

STRATEGIC OBJECTIVES

MANDATE

NMIS shall promulgate and implement policies, procedures, guidelines, rules and regulations governing post-production flow of livestock and meat and meat products (both locally produced and imported) through the various stages of marketing and proper handling, inspection, processing storage and preservation of such products. In the same manner, the agency shall protect the interest, health and general welfare of the meat-consuming public and shall endeavor for the development of the livestock and meat industry.

VISION

NMIS is a dynamic regulatory agency with competent and dedicated human resources committed to provide excellent meat inspection service that is responsive to consumers' welfare and globally competitive meat and meat product industry development.

MISSION

The NMIS shall protect the meat consuming public through efficient and effective meat inspection service by adopting and implementing new technologies to assure food safety. The NMIS shall promote the development of livestock, poultry and meat industry to ensure adequate supply of quality meat and meat products. These shall be undertaken in collaboration with government and other industry partners thoroughly guided by the Meat Inspection Code of the Philippines and other relevant laws.

KEY RESULT AREAS

Rapid, inclusive and sustained economic growth

SECTOR OUTCOME

Competitive and sustainable Agriculture and Fisheries (A & F) sector achieved and contributing to the achievement of the sector outcome of effective and efficient governance

ORGANIZATIONAL OUTCOME

Meat Safety and Quality Ensured

PERFORMANCE INFORMATION

KEY STRATEGIES

1. Support the Meat Safety and Quality Program of the agency;
2. Strengthening of Regional Technical Operation Centers (RTOC) operations and functions;
3. Utilize the Meat Inspection Service Development Trust Fund (MISDTF) for the continued upgrading of laboratory equipment and facilities to conform with international standards, and establishment of training facilities;
4. Support to maintenance of central and satellite meat laboratories;
5. Capability development of technical personnel and field enforcers;
6. Accreditation and food safety audits of foreign meat plants;
7. Support to Local Government Units for the upgrading of meat establishment in their municipalities to meet the standards set by the national government; and
8. Special studies, researches and project development to evaluate, monitor or strengthen existing activities or to support development of new standards or policies
Meat Safety and Quality Ensured

Accreditation

1. % of Meat Establishment (ME) Accredited / % of ME applied for accreditation
   
   a. Accredited Meat Establishment (Class "AAA") 657 559
   b. Accredited Meat Establishment (Class "AA") 547 462
   c. Accredited Meat Establishment (Class "A") 58 58

Certification:

2. % of Meat Establishment (Class "AAA" Certified for HACCP) / % Accredited Meat Establishment (Class "AAA")
   
   a. Meat Establishments (Class "AAA" Certified for HACCP) 47 39
   b. Meat Establishments (Class "AA" Certified for HACCP) 63 71

3. % of Meat Establishment Certified for GMP (Class "AA", "AAA") / % Accredited Meat Establishment (Class "AA", "AAA")

MAJOR FINAL OUTPUTS (MFOs) / PERFORMANCE INDICATORS (PIs)

MFO 1: MEAT REGULATION SERVICES

Regulatory Documents Issuances

No. of product registration, certification and accreditations issued 1,074,768

% of compliance to the provision of the regulatory documents 100%

% of application for permits, licenses, certificates, accreditations and SPS processed within one day 100%

Monitoring

No. of agriculture facilities monitored and/or inspected with reports
   a. Accredited MEs 559

No. of agricultural products monitored and/or inspected with reports
   a. HACCP certified products 398
   b. Meat Products Registration 300

% of permit/license holders of accredited agencies with 2 or more violations over the last three years 0-2%

% submitted reports that resulted in the issuance of notice of violations 0-2%

% of agricultural sites and products that have been inspected at least once a year 100%

Enforcement

No. of enforcement actions undertaken 53

% of submitted report that resulted in the issuance of notice of violations and penalties imposed 0-2%

% of detected violations that are resolved or referred for prosecution as prescribed by law 110%

NOTE: Inclusive of Targets funded from other sources, e.g. Special Account in the General Fund.
E. PHILIPPINE CARABAO CENTER

STRATEGIC OBJECTIVES

MANDATE

The Philippine Carabao Center, an attached agency of Department of Agriculture is mandated to conserve, propagate and promote the carabao as a source of draft animal power, meat, milk, and hide to benefit the rural farmers. It is responsible for the promotion of profitable and sustainable carabao-based enterprises designed to improve farmers' income through carabao-genetic improvement, technology development and dissemination, and ensuring better nutrition of rural farming communities.

VISION

A premier research institution promoting profitable and sustainable carabao-based enterprises designed to improve the income and nutrition of rural farming communities.

MISSION

Improve the general well-being of rural farming communities through genetic improvement, technology development and dissemination, and establishment of carabao-based enterprises thus, ensuring their higher income and better nutrition.

KEY RESULT AREAS

Poverty reduction and empowerment of the poor and the vulnerable

SECTOR OUTCOME

Competitive and sustainable Agriculture and Fisheries (A & F) sector achieved and contributing to the achievement of the sector outcome of effective and efficient governance

ORGANIZATIONAL OUTCOME

Carabao based enterprises enhanced

PERFORMANCE INFORMATION

KEY STRATEGIES

1. Intensify genetic improvement of buffaloes and other ruminant species thru expanded upgrading system, access to quality semen & performance testing with development partners to include genetic data capture and recording system supportive of a common breeding objective;
2. Operationalize a livestock cryopreservation system for economically important species for long-term breeding goal led by a Genetic Board with active partnership breed associations, SUC and other agencies; and
3. Conduct meaningful issue-based R&D towards improved productivity of buffaloes across organized smallholder groups thru increased diffusion of technical services, knowledge products and technological access

<table>
<thead>
<tr>
<th>ORGANIZATIONAL OUTCOMES (0Os) / PERFORMANCE INDICATORS (PIs)</th>
<th>BASELINE</th>
<th>2015 TARGETS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carabao based enterprises enhanced</td>
<td></td>
<td></td>
</tr>
<tr>
<td>% increase in the production of genetically improved calves</td>
<td>16,344</td>
<td>increase of 5% from 2014 (17,850)</td>
</tr>
<tr>
<td>Family income from carabao-based enterprises increased</td>
<td>35,000</td>
<td>20% (42,000)</td>
</tr>
</tbody>
</table>
MAJOR FINAL OUTPUTS (MFOs) / PERFORMANCE INDICATORS (PIs) 2015 Targets

MFO 1: TECHNICAL AND SUPPORT SERVICES

Clients directly provided with production support services 170,000
% of beneficiaries rating the goods and services delivered to be at least satisfactory (rating to be obtained through feedback instruments after delivery of goods and services) 85%
% of requests for technical assistance responded to within 3 days 90%

F. PHILIPPINE CENTER FOR POST-HARVEST DEVELOPMENT AND MECHANIZATION

STRATEGIC OBJECTIVES

MANDATE

Generate, extend and commercialize appropriate and problem-oriented mechanization and postproduction technologies and practices

VISION

PhilMech envisions to be the premier center for postharvest and mechanization development for globally competitive and sustainable agriculture and fishery sectors.

MISSION

Empower the agriculture and fishery sector by increasing resource-use efficiency and productivity, reducing losses and adding value to the produce through research, development and extension.

KEY RESULT AREAS

Rapid, inclusive and sustained economic growth

SECTOR OUTCOME

Competitive and sustainable Agriculture and Fisheries (A & F) sector achieved, contributing to the achievement of the sector outcome of effective and efficient governance

ORGANIZATIONAL OUTCOME

Adoption of developed postharvest and mechanization facilities and technologies increased

PERFORMANCE INFORMATION

KEY STRATEGIES

1. Increasing farm productivity through efficient drying and dehydration
2. Increase economic value of agricultural and fishery commodities through appropriate handling, storage and processing techniques
3. Preserve food quality and promote food safety with the prevention and control of mycotoxin, pests and diseases
4. Adding value and protect the environment with the utilization of agricultural wastes and by-products
5. Appropriate mechanization technologies for increased resource use efficiency, productivity and increased adaptive capacity to climate change risks
6. Empower stakeholders for them to become successful entrepreneurs
Adoption of developed postharvest and mechanization facilities and technologies increased

Increase in the number of new technology adopters / users

Note: Philmech could not provide the baseline data for this indicator because: (1) This was used for the first time by the agency; and (2) The agency's function is technology development and training of intermediaries including SUCs

Increase in the number of Intellectual Property Applications filed

Note: Philmech could not provide the baseline data for this indicator because: (1) This was used for the first time by the agency; and (2) The agency's function is technology development and training of intermediaries including SUCs

Percent increase in income of end-users adopting the developed technology and facilities

Note: Philmech could not provide the baseline data for this indicator because: (1) This was used for the first time by the agency; and (2) The agency's function is technology development and training of intermediaries including SUCs

Increase by 5%

MAJOR FINAL OUTPUTS (MFOs) / PERFORMANCE INDICATORS (PIs)

MFO 1: TECHNICAL AND SUPPORT SERVICES

Research and Development
- Number of technologies developed
- % of Research and Development results commercialized
- % of Research and Development results completed within three (3) years

Training
- % of training completed as scheduled
- Number of individuals trained
- % of training course attendees who rate the training as good or better

Increase by 5%

G. PHILIPPINE COUNCIL FOR AGRICULTURE AND FISHERIES

STRATEGIC OBJECTIVES

MANDATE

By virtue of EO 366 dated October 4, 2004, the mandates of the National Agricultural and Fishery Council (NAFC) under EO 116 and RA 8435, and the Livestock Development Council (LDC) under PD 914 were transferred to the Philippine Council for Agriculture and Fisheries (PCAF) on June 26, 2013 to pursue a functional and holistic, rather than a sectoral approach in dealing with agricultural and fisheries issues and concerns. PCAF assumes strengthened functions related to the coordination and monitoring of agricultural and fisheries modernization processes, and the development of public-private partnerships as consultative bodies to the DA.
VISION

An apex policy-making body with strong, vibrant and visible private sector partners responsible for the attainment of a conducive policy environment towards a globally competitive and sustainable agriculture and fisheries sector.

MISSION

Zealously promote and strengthen capacities in participatory and collaborative governance in partnership with the private sector, AFCs, National Sectoral Committees, Commodity Boards, other NGAs, IGOs, CSOs and RBOs. SUOs, financial and donor institutions (consultative bodies and other agriculture and fisheries stakeholders).

Uphold multi-stakeholder engagement, transparency and accountability in policy and program development processes for the agriculture and fisheries sector.

Create a better and brighter future for the agricultural and fishery communities.

KEY RESULT AREAS

1. Transparent, accountable, and participatory governance; and
2. Rapid, inclusive, and sustainable economic growth

SECTOR OUTCOME

Competitive and sustainable Agriculture and Fisheries (A & F) sector achieved and contributing to the achievement of the sector outcome of effective and efficient governance

ORGANIZATIONAL OUTCOME

Policy environment enhanced through public-private partnership

PERFORMANCE INFORMATION

KEY STRATEGIES

1. Ensure participatory, broad-based decision-making in the agriculture and fisheries sector;
2. Intensify generation of sound policy and program recommendations and advocate for their adoption; and
3. Ensure organizational performance excellence to be able to provide and deliver quality services to the agency’s nationwide networks of private sector-led consultative councils and other key stakeholders and clients.

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)  |  BASELINE  |  2015 TARGETS
--- | --- | ---
P% of policy recommendations / resolutions adopted | 31% | 50%

MAJOR FINAL OUTPUTS (MFOs) / PERFORMANCE INDICATORS (PIs)  |  2015 Targets
--- | ---

**MFO 1: AGRICULTURE AND FISHERY POLICY SERVICES**

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Baseline</th>
<th>2015 Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. of policy recommendations/resolutions endorsed</td>
<td>439</td>
<td></td>
</tr>
<tr>
<td>Ave % of stakeholders who rate the agriculture and fishery sector policy recommendations/resolutions as good or better</td>
<td></td>
<td>50%</td>
</tr>
<tr>
<td>% of policy recommendations/resolutions endorsed within 30 calendar days</td>
<td></td>
<td>75%</td>
</tr>
<tr>
<td>No. of policy-related concerns addressed</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Ave % of stakeholders who rate the policy-related concerns of agriculture and fishery sector policy issues as good or better</td>
<td></td>
<td>50%</td>
</tr>
<tr>
<td>% of policy-related concerns addressed within 150 calendar days</td>
<td></td>
<td>75%</td>
</tr>
</tbody>
</table>
H. PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY

STRATEGIC OBJECTIVES

MANDATE

The Philippine Fiber Industry Development Authority is mandated to promote the growth and development of the Philippine Fiber Industry through research and development (R & D), production support, fiber utilization, standards implementation and trade regulation.

VISION

A progressive community of fiber producers and entrepreneurs in an environment-friendly, economically viable and globally competitive Philippine natural fiber industry.

MISSION

Enhance the holistic development of the nation's natural fiber industry through the implementation of appropriate, quality and timely support programs, projects and activities.

KEY RESULT AREAS

Rapid, inclusive and sustained economic growth

SECTOR OUTCOME

Competitive and sustainable Agriculture and Fisheries (A & F) sector achieved and contributing to the achievement of the sector outcome of effective and efficient governance

ORGANIZATIONAL OUTCOME

1. Productivity in fiber industry increased
2. Forward linkage to the industry and service sectors increased

PERFORMANCE INFORMATION

KEY STRATEGIES

1. Provision of high-yielding and disease free planting materials (tissue-culture derived plantlets, corms, suckers and seed pieces) to LGUs and farmer's organization for further multiplication in their nurseries and distribution beneficiaries;
2. Production support of abaca disease eradication in the municipalities in Catanduanes, Aklan, Eastern Samar, Northern Samar, Leyte, Southern Leyte, Davao Occidental and Surigaon del Sur;
3. Research and development of crop production, crop improvement, crop protection, agricultural engineering, fiber utilization and postharvest technologies geared towards increasing farm productivity and farmer's income;
4. Provision of technical assistance and advocacy on the farmer's adaptation of improved farming system;
5. Extension support, education and training of farmers, farmer-leaders and technicians of the local government units;
6. Provision of training modules and resource speakers during the conduct of trainings on Abaca Sustainability Certification and Good Agricultural Practices in abaca production;
7. Regulatory services such as the regulation of fiber trading and enforcement of quality standards;
8. Information database system of fiber industry statistics and maintenance of websites;
9. Monitoring system of programs, projects and activities; and
10. Policy formulation, planning and advocacy for the rationalized and holistic development of the fiber industry.
<table>
<thead>
<tr>
<th>Organizational Outcomes (OOs) / Performance Indicators (PIs)</th>
<th>Baseline</th>
<th>2015 Targets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Productivity in fiber industry increased</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Percentage increase in the volume of abaca production</td>
<td>55,958</td>
<td>2.29%</td>
</tr>
<tr>
<td>(57,238)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Forward linkage to the industry and service sectors increased</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Increase in the volume of abaca exports</td>
<td>27,158</td>
<td>2,788</td>
</tr>
<tr>
<td>(29,941)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Major Final Outputs (MFOs) / Performance Indicators (PIs)</th>
<th>2015 Targets</th>
</tr>
</thead>
<tbody>
<tr>
<td>MFO 1: Technical and Support Services</td>
<td></td>
</tr>
<tr>
<td>Beneficiaries of specific goods and services delivered (planting materials, technical assistance)</td>
<td>5,708</td>
</tr>
<tr>
<td>% of beneficiaries rating the goods and services delivered to be at least satisfactory</td>
<td>80%</td>
</tr>
<tr>
<td>% of the number of deliveries of goods and services validated by beneficiaries to have been delivered at an appropriate time</td>
<td>80%</td>
</tr>
<tr>
<td>MFO 2: Fiber Industry Regulation Services</td>
<td></td>
</tr>
<tr>
<td>Permit Issuance</td>
<td></td>
</tr>
<tr>
<td>Number of permits, licenses and accreditation acted upon</td>
<td>4,329</td>
</tr>
<tr>
<td>% of permit/license holders or accredited agencies with 2 or more violations of licenses or accreditation conditions</td>
<td>1%</td>
</tr>
<tr>
<td>% of applications for permits, licenses or accreditations acted upon within 15 days</td>
<td>100%</td>
</tr>
<tr>
<td>Monitoring</td>
<td></td>
</tr>
<tr>
<td>Number of sites and facilities monitored and/or inspected with reports issued</td>
<td>1,201</td>
</tr>
<tr>
<td>Number of fibercrop commodity inspected (abaca &amp; other fiber crops)</td>
<td>10</td>
</tr>
<tr>
<td>% of submitted reports that resulted in the issuance of notice of violations and penalties imposed</td>
<td>100%</td>
</tr>
<tr>
<td>% of sites and products that have been inspected more than twice in the last 2 years</td>
<td>100%</td>
</tr>
<tr>
<td>Enforcement</td>
<td></td>
</tr>
<tr>
<td>Number of enforcement actions undertaken</td>
<td>6,000</td>
</tr>
<tr>
<td>% of submitted reports that resulted in issuance of notice of violations and/or cases filed/litigated</td>
<td>100%</td>
</tr>
<tr>
<td>% of permit/license holders or accredited agencies with 2 or more violations</td>
<td>3%</td>
</tr>
</tbody>
</table>