



DEPARTMENT OF ENERGY

The Department of Energy (DOE) logo is represented by an eight-rayed sun (symbolizing energy) hosting a star with 13 spikes. The rays symbolize the eight major sources of energy: oil, gas, geothermal, coal, hydro, nuclear, biomass, and municipal waste. The 13 spikes stand for the 13 regions of the country. The color yellow for energy, inner blue for the ocean, outer blue for the wind, and white for environmental sustainability are representations of what DOE harnesses to fulfill its mandate.

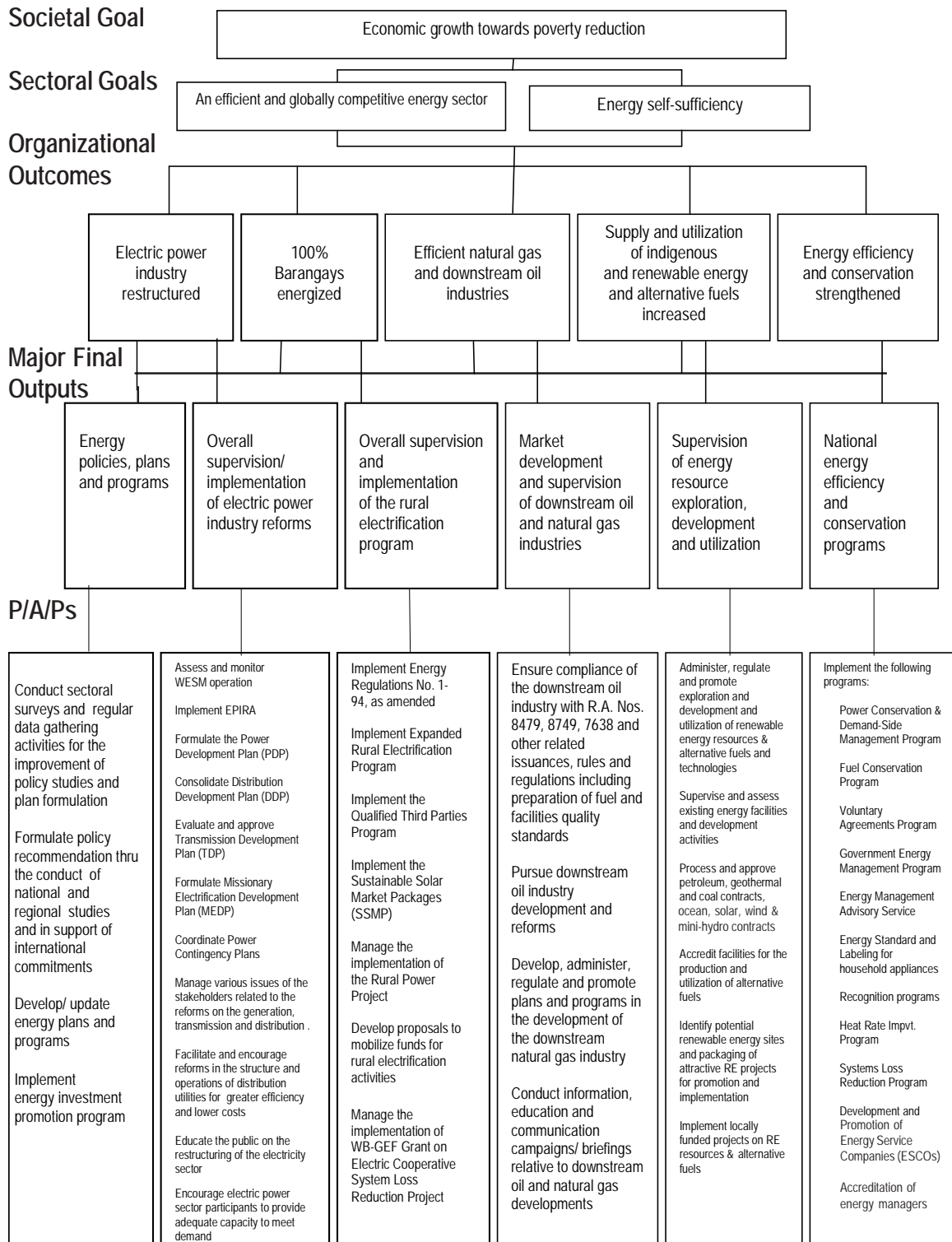
Legal Basis

- **Republic Act. No. 7638** (December 9, 1992) created the Department of Energy (DOE) and rationalized the organization and functions of government agencies related to energy.
- **Republic Act No. 9136** (June 8, 2001), otherwise known as the Electric Power Industry Reform Act (EPIRA), expanded the functions of DOE to include the supervision of the restructuring of the electricity industry.

Mandate

The Department of Energy (DOE) ensures a continuous, adequate, and economic supply of energy to keep pace with the country's growth and economic development, with the end view of ultimately achieving self-reliance in its energy requirements, through the integrated and intensive exploration, production, management, and development of the country's indigenous energy resources; and through the judicious conservation, renewal, and efficient utilization of energy, taking into consideration the active participation of the private sector in the various areas of energy resource development. The DOE is also responsible for rationalizing, integrating, and coordinating the various programs of the Government towards self-sufficiency and enhanced productivity in power and energy without sacrificing ecological concerns.

LOGICAL FRAMEWORK (DOE)



PERFORMANCE MEASURES AND TARGETS

Particulars	FY 2007		FY 2008	
	Target	Amount (P '000)	Target	Amount (P '000)
MFO 1				
Energy policies, plans and programs		74,795		76,780
Performance Indicators:				
No. of energy plans formulated/updated and adopted	5		5	
No. of policies formulated & recommended for adoption and implementation	23		16	
No. of energy programs formulated, adopted and promoted over total no. of energy programs developed	6/6		7/7	
MFO 2				
Overall supervision/implementation of electric power industry reforms		50,154		53,100
Performance Indicators:				
No. of Information, Communication & Education (IECs) on power sector reforms conducted	2		6	
No. of power reform implementation related issues resolved	-		20	
No. of reports prepared on power sector developments	2		2	
No. of endorsements prepared to assist private sector proponents in the power industry	-		24	
No. of pertinent Wholesale Electricity Spot Market (WESM) documents prepared to address emerging market perf. issues	13		13	
MFO 3				
Overall supervision and implementation of the rural electrification program		339,208		337,591
Performance Indicators:				
No. of barangays electrified by DOE (consistent with the President's 10-point agenda)				
- Energy Regulations (ER) No.1-94	50		30	
- Barangay Electrification Program	50		50	
No. of IECs conducted on ER 1-94 and Rural Electrification Program	4		12	
Annual reduction of Electric Cooperative (EC) system loss by 1%	System loss to drop to 11%		System loss to drop to 10%	
No. of customers in rural areas provided with mini-grid electricity connection	2,000		2,500	
MFO 4				
Market development and supervision of downstream oil and natural gas industries		64,719		67,449
Performance Indicators:				
No. of new players per activity monitored	80		dependent on notice filed	
No. of monitoring reports issued/posted within the target time for public consumption	502		176	
No. of facilities inspected to check compliance with standards	2,164		2,074	
No. of standards developed/reviewed/adopted and issued	8 product standards, 8 facilities standards		4 product standards, 7 facilities standards	

Particulars	FY 2007		FY 2008	
	Target	Amount (In '000)	Target	Amount (In '000)
No. of certifications/accreditations/registrations/ endorsements/acknowledgements in the downstream oil industry	1,019			
No. of new users of natural gas monitored	2		12	
MFO 5 Supervision of energy resource exploration, development and utilization Performance Indicators:		147,041		387,857
No. of areas assessed to determine potential for further exploration, development and production	28		37	} 122,983
No. of service/operating contracts issued, administered and monitored as complying with contract terms	209		492	
No. of Affiliated Non-conventional Energy Centers (ANECs) monitored	21		20	
No. of IEC events (seminars, meetings, exhibits) and corresponding no. of participating stakeholders reached to promote the utilization/commercial application of alternative fuels				
No. of seminars/meetings conducted	154		130	} 89,874
No. of participants	271		300	
Inventory and monitoring of biofuel supply & utilization				
- Biodiesel production plant			10	
- Ethanol production plant			1	} 89,874
- Sugarcane plantation sites			2	
- Jatropha plantation sites			2	
- Depot/blending facilities			4	
Information & awareness campaign and studies, researches & surveys on Biofuel Program				} 89,874
- No. of consultations and campaigns (nationwide)			30	
- No. of tri-media materials developed			1	
- Feasibility study on the use of biofuel blend in air transport			1	
- Feasibility study on the environment and social impact of the National Biofuels Program			1	
No. of line kilometers acquired, processed and interpreted to establish archipelagic basepoints and baselines in support of the country's territorial claims in the Kalayaan Island Group			625 line kms.	175,000
MFO 6 National energy efficiency and conservation programs Performance Indicators:		48,232		74,324
No. of energy efficiency and conservation programs promoted and implemented	356		1,178	
No. of establishments audited/monitored complying with enercon standards over total no. of target establishments audited/monitored	80/80		80/80	
Total, DOE Programs/Activities/Projects		724,149		997,101
Programmed Expenditure from Malampaya Fund		1,138,368		2,642,928
TOTAL DOE EXPENDITURE LEVEL		1,862,517		3,640,029

FY 2008 MFO BUDGET

By MFO/By Expense Class (In thousand pesos)

Particulars	PS	MOOE	CO	TOTAL	% Share
MFO 1: Energy policies, plans and programs	34,614	41,845	321	76,780	2.11%
MFO 2: Overall supervision/implementation of electric power industry reforms	17,559	35,525	16	53,100	1.46%
MFO 3: Overall supervision and implementation of the rural electrification program	20,508	313,946	3,137	337,591	9.27%
MFO 4: Market development and supervision of downstream oil and natural gas industries	32,197	32,550	2,702	67,449	1.85%
MFO 5: Supervision of energy resource exploration, development and utilization	38,077	347,605	2,175	387,857	10.66%
MFO 6: National energy efficiency and conservation programs	20,989	51,918	1,417	74,324	2.04%
Programmed Expenditure from Malampaya Fund		2,642,928		2,642,928	72.61%
TOTAL	163,944	3,466,317	9,768	3,640,029	100.00%
% Share	4.50%	95.23%	0.27%	100.00%	

