



## Philippine Nuclear Research Institute

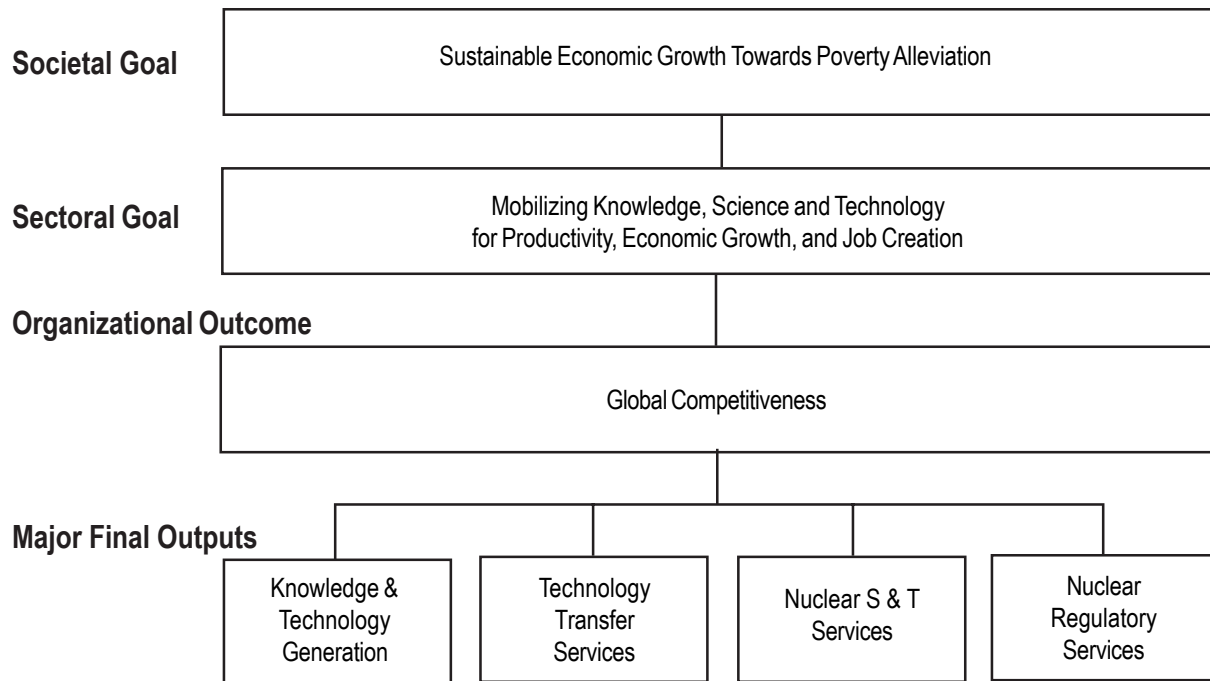
### Legal Basis

- **Republic Act 2067** (June 13, 1958), the Science Act of 1958, created the Philippine Atomic Energy Commission.
- **Executive Order No. 128** (January 30, 1987) reorganized the Philippine Atomic Energy Commission to Philippine Nuclear Research Institute.

### Mandate

The Philippine Nuclear Research Institute (PNRI) conducts research and development on the application of radiation and nuclear materials, processes, and techniques in agriculture, food, health, nutrition, medicine, and in industrial or commercial enterprises; and, transfers research results to end-users; through technical extension and training services. It operates and maintains nuclear research reactors and other radiation facilities, and regulates activities relative to production, transfer, and utilization of nuclear and radioactive substances.

## LOGICAL FRAMEWROK (PNRI)



**PERFORMANCE MEASURES AND TARGETS**  
(Amounts in Thousand Pesos)

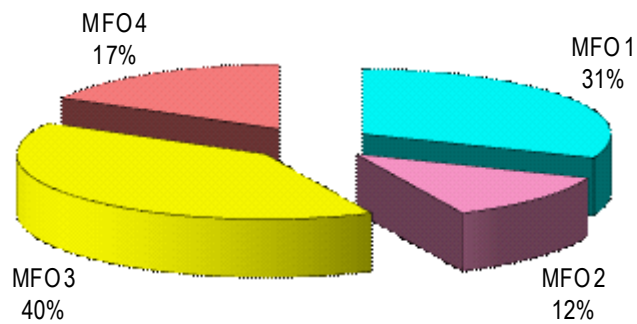
Particulars	FY 2010		FY 2011	FY 2012
	Target/ Amount	Actual/ Amount	Target/ Amount	Target/ Amount
<b>MFO 1</b>				
<b>Knowledge and Technology Generation</b>	<b>38,636</b>	<b>58,768</b>	<b>58,266</b>	<b>44,106</b>
No. of nuclear R&D projects implemented	39	38	40	42
No. of technical papers published	4	13	5	5
No. of technical papers presented	40	34	42	42
No. of intellectual property rights/protection filed/granted	1	1	2	1
Resources generated (in thousand pesos)	22,943	63,934	23,057	20,000
<b>MFO 2</b>	<b>4,890</b>	<b>7,000</b>	<b>5,184</b>	<b>15,755</b>
<b>Technology Transfer Services</b>				
No. of technology transferred/agreements forged	1	2	2	2
<b>MFO 3</b>				
<b>Nuclear S&amp;T Services</b>	<b>39,280</b>	<b>63,162</b>	<b>47,655</b>	<b>56,136</b>
Testing, analysis and calibration services				
- No. of services rendered	832	1,436	836	1,300
- No. of clients served	393	1,045	395	850
- Income generated (in thousand pesos)	2,693	2,268	2,696	2,470
Other specialized services				
- No. of services rendered	69,467	73,643	69,814	77,000
- No. of clients served	38,186	36,673	38,377	37,300
- Income generated (in thousand pesos)	13,087	22,172	13,093	16,575
<b>MFO 4</b>				
<b>Nuclear Regulatory Services</b>	<b>24,248</b>	<b>31,746</b>	<b>29,541</b>	<b>24,464</b>
No. of licenses issued	250	310	251	300
No. of regulations developed	3	3	3	3
No. of inspection and audit of licensed facilities	183	195	184	165
Income generated (in thousand pesos)	2,597	3,318	2,597	3,166
Resources generated (in thousand pesos)	3,116	3,665	3,131	2,500
<b>TOTAL</b>	<b>107,054</b>	<b>160,676</b>	<b>140,646</b>	<b>140,461</b>

## FY 2012 MFO BUDGET

### By MFO/By Expense Class (In Thousand Pesos)

Particulars	PS	MOOE	CO	TOTAL	% SHARE
<b>MFO 1</b> Nuclear Research and Development	27,450	16,206	450	44,106	31%
<b>MFO 2</b> Technology Transfer Services	10,869	4,886	-	15,755	12%
<b>MFO 3</b> Nuclear S&T Services	27,932	20,175	8,029	56,136	40%
<b>MFO 4</b> Nuclear Regulatory Services	13,408	11,056	-	24,464	17%
<b>Total</b>	<b>79,659</b>	<b>52,323</b>	<b>8,479</b>	<b>140,461</b>	<b>100%</b>
<b>% Share</b>	<b>57%</b>	<b>37%</b>	<b>6%</b>	<b>100%</b>	

### By MFO (Total Budget=P140,461,000)



### By Expense Class (Total Budget=P140,461,000)

