



NATIONAL POWER CORPORATION
CY 2022 PERFORMANCE SCORECARD

PES FORM 4
1st Quarter Monitoring Report (2022)

PERS-PECTIVE	PERFORMANCE MEASURES					2022 Annual Target	1st Quarter	
	Strategic Objective (SO) / Strategic Measure (SM)	Formula	Weight	Rating System	Target		Actual	
CUSTOMERS/ STAKEHOLDERS	SO 1	Provided Adequate Power Supply in Missionary Areas						
	SM 1	Supply	Σ Plant Dependable Capacity	8.00%	Actual Over Target	191.979 MW	182.787 MW	172.854 MW
	SO 2	Contributed to the Power Supply in the Main Grids thru the Agus-Pulangi Plants						
	SM 2	Energy Generation	Total Energy Generation	10.00%	Actual Over Target	3,162.37 GWH	762.58 GWH	884.91 GWH
	SO 3	Ensured Customer/ Stakeholder Satisfaction						
	SM 3	Percentage of Satisfied Customers	Σ No. of Satisfied Respondents ÷ Σ No. of Respondents	5.00%	Actual Over Target (If less than 80% = 0%)	90.00%	N/A	N/A
	Subtotal:			23.00%				
INTERNAL PROCESS	SO 4	Provided Efficient and Reliable Power Supply in Missionary Areas						
	SM4	Percentage of Unexpected Power Interruption (Forced Outage Rate)	Σ (Forced Outage Hours) ÷ Σ (Operating Hours + Forced Outage Hours)	5.00%	Actual Over Target	0.111%	0.111%	0.002%
	SM5	Plant Operation Efficiency (Net Heat Rate)	$[\Sigma$ (Diesel Fuel Consumption x Ave Diesel Fuel Heating Value) + Σ (Bunker Fuel Consumption x Ave Bunker Fuel Heating Value)] ÷ Σ (Net Generation)	5.00%	Actual Over Target	10,788 BTU/kWh	10,788 BTU/kWh	10,781 BTU/kWh
	SO 5	Sustained System Reliability and Power Quality and Supported Load Growth						
	SM6a	Completed Transmission Line	Actual Completed Transmission Lines	5.00%	Actual Over Target	23.00 Ckt. Kms.	–	–
	SM6b	Completed Substation Facilities	Actual Completed Substations	5.00%	Actual Over Target	25.00 MVA	–	–
	SO 6	Adopt the Use of Renewable Energy in Missionary Areas						
SM7	Completed Renewable Energy (RE) Hybridization Projects	Actual Completed RE Hybrid Projects	2.00%	Actual Over Target	85 kWp	55 kWp	–	



NATIONAL POWER CORPORATION
CY 2022 PERFORMANCE SCORECARD

PES FORM 4
1st Quarter Monitoring Report (2022)

PERS-PECTIVE	PERFORMANCE MEASURES				2022 Annual Target	1st Quarter		
	Strategic Objective (SO) / Strategic Measure (SM)	Formula	Weight	Rating System		Target	Actual	
	SO 7	Contributed to the Efficiency and Stability of the Main Grid Operation thru the Agus-Pulangi Plants						
	SM8	Controlled Unexpected Power Interruption (Forced Outage Hour)	Actual Forced Outage Hour	5.00%	Actual Over Target	24 hrs.	24 hrs.	14.068 hrs.
	SM9	Agus-Pulangi HEPPs Compliance on Ancillary Services (AS) Provision to the Main Grid, %	Actual Available Capacity ÷ Scheduled Capacity	3.00%	Actual Over Target	90.00%	90.00%	99.40%
	SO 8	Ensured the Structural and Operational Safety of Dams to Mitigate Flooding in the Downstream Communities.						
	SM10	Maintenance Requirements of Dams and Other Non-Power Components	Actual No. Of Maintenance Activities Implemented ÷ Target No. Of Maintenance Activities	5.00%	Actual Over Target	100% Based on the 12 planned maintenance activities (7 in Luzon and 5 in MinGen)	N/A	8.33% 1 Planned maintenance activity implemented
	SO 9	SO 9: Consolidation of Ownership of NPC Assets/Property Boundaries/Tenurial Rights						
	SM11a	Number of Transferred Certificates of Titles/Decrees and Land Registration Case Decisions under OMA to PSALM, Filed Applications for Titling/Issuance of Certificates of Titles/Decrees of Unregistered/Untitled Lots	Actual No. Of Lots with Transferred Certificates of Titles/Decrees/LRC Decisions under OMA to PSALM and Lots with Filed Applications for Titling/Issuance of Certificates of Titles/Decrees under OMA Properties	2.50%	Actual Over Target	50 lots	13 lots	17 lots
	SM11b	Number of Filed Applications for Titling or Tenurial Rights/Issuance of Certificates of Titles of Unregistered/Untitled Non-OMA Lots, Reconstructed Deeds of Donations	Actual No. of Lots with Filed Applications for Titling or Tenurial Rights/Issuance of Certificates of Titles and Reconstructed/Deeds of Donations	2.50%	Actual Over Target	20 lots	5 lots	5 lots
				Subtotal:	40.00%			
FINANCE	SO10	Exercised Fiscal Prudence to Optimize Use of Resources						
	SM12a	Fixed Cost Efficiency Ratio in the Missionary Areas	$\sum[PS + MOOE] \div \sum(\text{Energy Sales})$	5.00%	Actual Over Target	8.09 ₱/kWh	6.64 ₱/kWh	4.01 ₱/kWh
	SM12b	Fixed Cost Efficiency Ratio in the Main Grids Hydro Plants (Agus- Pulangi)	$\sum[PS + MOOE] \div \sum(\text{Energy Sales})$	5.00%	Actual Over Target	0.41 ₱/kWh	0.34 ₱/kWh	0.12 ₱/kWh



NATIONAL POWER CORPORATION
CY 2022 PERFORMANCE SCORECARD

PES FORM 4
1st Quarter Monitoring Report (2022)

PERS-PECTIVE	PERFORMANCE MEASURES					2022 Annual Target	1st Quarter	
	Strategic Objective (SO) / Strategic Measure (SM)		Formula	Weight	Rating System		Target	Actual
	SM13	OMA Budget Utilization Efficiency Ratio	$\frac{\sum(\text{Miscellaneous OMA Budget})}{\sum(\text{Energy Sales})}$	5.00%	Actual Over Target	0.09 ₱/kWh	0.09 ₱/kWh	0.05 ₱/kWh
FINANCE	SO11	Ensured Adequate Fund Sources for Sustainability and Improve Corporate Liquidity						
	SM14	Improved Collection Efficiency	$\frac{\text{Total Collections}}{\text{Total Accounts Receivables}}$	5.00%	Actual Over Target	54.06%	20.26%	19.89%
	SM15	EBITDAS Margin with UCME	$\frac{\text{EBITDAS}}{\text{(Total Revenue/Income)}}$	5.00%	Actual Over Target	6.52%	11.01%	11.69%
	Subtotal:			25.00%				
LEARNING AND GROWTH	SO 12	Ensured Employee Productivity and Competency						
	SM16	Compliance to Quality Standards	Actual Accomplishment	5.00%	Actual Over Target	Maintained Certification	Maintained Certification	Maintained Certification
	SM17	Percentage of Employees with Required Competencies Met	$\frac{\text{No. Of Employees with Required Competencies Met}}{\text{Total Employees}}$	5.00%	Actual Over Target	10.00% Increase from 2021 Competency Level	1.0% Increase from 2021 Competency Level	—
	SM18	Availability of Human Resource Information System (HRIS)	Percentage of actual system availability	2.00%	Actual Over Target	95.00% HRIS Availabiliy	95% (86.69 days)	100.00% (91.25 days)
	Subtotal:			12.00%				
Overall Total:				100.00%				