		Geographic Coverage			Phy	sical Per	formance	!						
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement		Benchmark	Tar	get	Ac	tual	Remarks/Impact	Issues and Challenges Encountered			
		barangay)		Indicator	2021	2022	2023	2022	2023					
C. Economic Development														
41. Missionary Electrification Project														
a) CAPACITY ADDITION (LEASE)														
a.1) EXISTING RENTAL	64.80	Luzon/Visayas/ Mindanao	804,757,802.00	MW	40.60	51.30	34.60	49.60	35.60	TO COMPLEMENT EXISTING CAPACITY IN PSP AREAS PENDING PRIVATIZATION OF THE AREAS				
LUZON AREA	33.80	Various Areas	348,300,410.00	MW	12.60	23.30	14.10	29.10	14.10					
1) BASCO DPP (Lessor: HASTINGS Motor Corp.)	1.10	Basco, Batanes	20,497,000.00	MW	1.10	1.80	1.10	1.10	1.10	Commercial operation ongoing. New one (1) year lease contract from 25 Dec 2022 to 24 Dec 2023.	-			
2) TORRIJOS DPP (Lessor: AGGREKO ENERGY RENTAL SOLUTIONS)	1.50	Torrijos, Marinduque	18,987,000.00	MW	1.50	7.00	-	ı	-	-	-			
3) BOAC DPP (Lessor: AGGREKO ENERGY RENTAL SOLUTIONS)	4.00	Boac, Marinduque	36,401,450.00	MW	4.00	-	4.00	4.00	4.00	Commercial operation ongoing. New one (1) year lease contract from 25 Dec 2022 until 24 Dec 2023.	-			
4) EL NIDO DPP (Lessor: MONARK Equipment Corp)	3.00	Palawan	42,312,000.00	MW	2.00	6.00	3.00	3.00	3.00	Commercial operation ongoing. One (1) year lease contract from 30 April 2022 until 29 April 2023.	-			
5) EL NIDO DPP (Lessor: OCC. MINDORO Consolidated Power Corp.)	1.00	Palawan	18,914,980.00	MW	1.00	2.50	1.00	1.00	-	-				
6) EL NIDO DPP (Lessor: MONARK Equipment Corp.)	2.00	Palawan	30,743,000.00	MW	-	-	2.00	2.00	2.00	Commercial operation ongoing. One (1) year lease contract from 05 Dec 2022 to 04 Dec 2023.	-			
7) TICAO DPP (Lessor: AGGREKO ENERGY RENTAL SOLUTIONS)	2.00	Masbate	32,850,000.00	MW	1.00	1.00	1.00	2.00	2.00	Commercial operation ongoing. New one (1) year lease contract from 19 Oct 2022 until 18 Oct 2023.	-			
8) TAYTAY DPP (Lessor: AGGREKO ENERGY RENTAL SOLUTIONS)	2.00	Palawan	29,200,000.00	MW	2.00	2.00	2.00	2.00	2.00	Commercial operation ongoing. One (1) year lease contract from 16 June 2022 until 15 June 2023.	-			
9) SAN VICENTE DPP	0.60	Palawan	8,269,000.00	MW	-	1.00	-	-	-	-	-			
10) TICAO DPP (Lessor: DMX Tech.)	0.60	Palawan	8,269,000.00	MW	-	-	-	-	-	-	-			
11) BANSUD RENTAL (Lessor: Power Systems, Inc.)	4.00	Oriental Mindoro	23,240,090.00	MW	-	-	-	4.00	-	-	Contract ended 09 November 2022.			
12) PULANG LUPA RENTAL (Lessor: Power Systems, Inc.)	10.00	Occidental Mindoro	50,530,640.00	MW	-	-	-	10.00	-	-	Contract ended 31 December 2022.			
13) CUYO DPP	2.00	Palawan	28,086,250.00	MW	-	2.00	-	-	-	-				
MINDANAO AREA	31.00	Mindanao Areas	456,457,392.00	MW	28.00	28.00	20.50	20.50	21.50					
DINAGAT DPP (Lessor: AGGREKO Energy Rental Solutions)	3.50	Dinagat Island	47,085,000.00	MW	3.50	3.50	3.50	3.50	3.50	Commercial operation ongoing. One (1) year Lease Contract from 19 September 2022 until 18 September 2023	-			

		Geographic Coverage			Phy	sical Per	formance	2			
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Та	get	Act	tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		maicator	2021	2022	2023	2022	2023		
2) JOLO DPP (Lessor: AGGREKO Energy Rental Solutions)	5.00	Busbus, Jolo, Sulu	93,805,000.00	MW	4.50	11.50	4.00	-	5.00	Commercial operation ongoing. One (1) year Lease Contract from 25 January 2023 up to 24 January 2024	-
3) JOLO DPP (Lessor: AGGREKO Energy Rental Solutions)	4.00	Busbus, Jolo, Sulu	63,875,000.00	MW	4.00	-	-	4.00	-	-	One (1) year lease contract ended 24 January 2023.
4) JOLO DPP (Lessor: AGGREKO Energy Rental Solutions)	4.50	Busbus, Jolo, Sulu	71,102,000.00	MW	-	-	4.50	4.50	4.50	Commercial operation ongoing. Existing one (1) year lease contract from 24 July 2022 until 23 July 2023.	-
5) BASILAN DPP (Lessor: AGGREKO Energy Rental Solutions)	4.50	Isabela, Basilan	62,692,000.00	MW	6.50	10.00	4.50	1	4.50	New one (1) year lease contract to start on 07 January 2023 until 06 January 2024.	Replaced the previous contract which expired on 06 January 2023 with a reduced capacity from 6.5 MW to 4.5MW.
6) BASILAN DPP (Lessor: AGGREKO Energy Rental Solutions)	4.50	Isabela, Basilan	85,775,000.00	MW	6.50	-	-	4.50	-	-	One (1) year lease contract with increased capacity of 6.50MW from 5.0MW ended 06 January 2023.
7) SIASI DPP	1.00	Sulu	-	MW	-	-	-	-	-		
8) KALAMANSIG DPP (Lessor: AGGREKO Energy Rental Solutions)	3.00	Sultan Kudarat	20,019,272.00	MW	3.00	3.00	3.00	3.00	3.00	Commercial operation ongoing. Existing one (1) year lease contract from 24 October 2022 until 23 April 2023.	-
9) KALAMANSIG DPP (Lessor: AGGREKO Energy Rental Solutions)	1.00	Sultan Kudarat	12,104,120.00	MW	-	-	1.00	1.00	1.00	Commercial operation ongoing. Existing one (1) year lease contract from 20 July 2022 until 19 July 2023.	-
b) INCREASE IN OPERATING HOURS											
b.1) INCREASE IN OPERATING HOURS (EXISTING AREA)		Luzon/Visayas/ Mindanao								TO COMPLY WITH DOE MANDATE FOR 24/7 SERVICE OPERATION IN ALL MISSIONARY AREAS	
LUZON/VISAYAS/MINDANAO		Various Areas			10.00	42.00	42.00	5.00	5.00		
4-8 HOURS		Various SPUG Areas			-	-	-	-	-	No increase in operating hours for CY 2022 up to present, all others served as scheduled	-
9-16 HOURS		Various SPUG Areas			5.00	28.00	28.00	5.00	5.00	Increase in operating hours served as scheduled; As of period, plants remained as is, no increase in OH	The five (5) Plants/Areas for 2022 with total rated capacity of 1.064 MW:  1) Peña DPP, Masbate 2) Chico DPP, Masbate 3) Atulayan DPP, Masbate 4) Bagongon DPP, Western Samar 5) Cinco Rama DPP, Western Samar
24 HOURS		Various SPUG Areas			5.00	14.00	14.00	-	-	No increase in operating hours for CY 2022 up to present, all others served as scheduled	-

		Geographic Coverage	_		Phy	sical Per	formance	2			
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark	Ta 2022	2023	2022	tual 2023	Remarks/Impact	Issues and Challenges Encountered
c. CAPACITY ADDITION (New)	67.750	Various SPUG Areas	3,727,999,064.26	MW	13.34	14.17	13.24	17.34	0.10	TO PROVIDE ADDITIONAL CAPACITY IN THE MISSIONARY AREAS	-
1) Construction of Power Facilities incl. Supply, Erection/ Installation, Test & Commissioning of Forty Seven (47) Units of Modular Diesel Generating Sets and Electrical Equipment for Luzon SPUG Areas under Schedule 1 2x200kW Sabtang DPP 2x200kW Sabtang DPP 2x300kW Calayan DPP 2x300kW Calayan DPP 2x300kW Palanan DPP 2x200kW Jamalig DPP 3x300kW Patnanungan DPP 3x300kW San Jose DPP 3x300kW San Jose DPP 3x200kW Concepcion DPP 2x300kW Rizal DPP 2x300kW & 1x200kW Araceli DPP 3x200kW Balabac DPP 2x200kW Cagayancillo DPP 2x500kW & 1x300kW Culion DPP 2x500kW & 1x300kW Culion DPP 2x500kW & 1x300kW Linapacan DPP 2x500kW & 1x300kW Batan DPP 2x500kW & 1x300kW Batan DPP 1x500kW & 1x300kW Batan DPP 1x500kW & 1x300kW San Pascual DPP	13.00	Various Luzon SPUG Areas	538,974,727.18	MW	1.60	-	-	,		-Completed (100%) as of 22 August 2022.  Completed rectification of 374 punchlist items for 18 sites on 22 August 2022.  - Certificate of Project Completion effective 22 August 2022 already issued to the Contractor.  - Commissioned as of 26 March 2021 (47 units).  - Gensets for all 18 plant sites already energized/commercially operated For reproduction of completed PCOR Ongoing settlement of warranty issues.  *Note: 11.40MW were accomplished in CY 2019(2.50MW) and CY 2020 (8.90MW)	- Delays due to late delivery of generating sets and associated equipment; - Issue on the conduct of Emission Testing already coordinated with EMB Region V; requested to expedite the evaluation and approval of the test plan for the said emission testing. Conduct of emission testing for genset with capacity below 300kW is no longer required; - Works were suspensions due to adjustments of plans on several project sites to suit the actual field condition which prohibit Contractor from performing work in accordance with the approved construction schedule; - Liquidated damages were imposed for unperformed works beyond the contract expiry.
2) Construction of Power Facilities Including Supply, Delivery, Installation, Test and Commissioning of 2x180kW Modular Gensets and Associated Electrical Equipment and BOP for the Electrification of Four (4) Barangays at Naro Island, Masbate	0.36	Masbate	23,465,000.97	MW	0.36	-	-	-	-	-Commissioned, Energized and Commercially Operated.	-
3) Construction of Power Facilities Including Supply, Delivery, Installation, Test and Commissioning of Modular Gensets for the Electrification of Five (5) Barangays at Zamboanga Del Sur  1 x 90KW Tictabon DPP 1 x 40 KW Manalipa DPP 1 x 40kW Tumaloptap DPP 1 x 10kW Pangapuyan DPP 1 x 10kW Great Sta. Cruz DPP	0.19	Zamboanga Del Sur	41,686,400.00	MW	0.19		-	,		- Project completed as of 15 February 2022 including all punchlist items. Certificate of Completion signed and approved with effectivity dates as follows: Tictabon: 11 February 2022 Manalipa: 10 February 2022 Tumaloptap: 12 February 2022 Pangapuyan: 11 February 2022 Great Sta. Cruz: 15 February 2022 -T&C for Tictabon, Tumaloptap, Pangapuyan and Manalipa DPPs conducted on 25 June 2021JFI and T&C for Great Sta. Cruz DPP conducted on 26 June 2021 and 12 August 2021, respectively Inauguration of Gensets for the following sites: 1x90kW Tictabon DPP conducted on 17 March 2022; 1x10kW Pangapuyan DPP conducted on 09 Oct 2021; 1x90kW Manalipa DPP conducted on 03 May 2022 -Project close-out Report submitted to Finance on 21 March 2022.	-

		Geographic Coverage	_		Phy	sical Per	formance	9			
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark		rget		tual	Remarks/Impact	Issues and Challenges Encountered
4) Supply, Delivery, Installation, Test and Commissioning of Thirteen (13) Units of Modular D/G and Associated Electrical Equipment for Six (6) Areas of BAPA in Palawan in Three (3) Schedules (Schedule 1 - 6 Units)  Schedule I:  - 2x50kW Calandagan, 2x50kW Bisucay  - 2 x 100kW Manamoc	0.40	Palawan	44,411,439.98	MW	-	0.40	-	0.30	0.10	- Project accomplishment, 82.21%  Bisucay DPP  - T&C and JFI conducted on 14-24 March 2023. For rectification of forty- one (41) punchlist items.  Calandagan DPP  - T&C conducted on 09 to 18 December 2022. Ongoing rectification of identified thirty-one (431) punchlist items.  - Ongoing painting for cover plates of cable trench Per assessment, project completion by end of May 2023.	
5) Supply, Delivery, Installation, Test and Commissioning of Seven (7) Units of Modular Gensets & Associated Electrical Equipment for Three (3) Areas of Barangay Power Association (BAPA) in Palawan (Schedules 2 & 3 - 7 Units)  - Bancalaan 2 DPP (2x100 kW and 1x50 kW) (originally Port Barton DPP, San Vicente) - Bancalaan 1 (2x75 kW) (originally New Ibajay DPP, El Nido) - Mangsee DPP (2x300 kW)	1.00	Palawan	55,329,492.50	MW		1.00	-	0.85		- Project accomplishment, 78.52%  - Per joint assessment of PMD and the Contractor, target completion by May 2023. Mangsee DPP: - T&C conducted on 21 to 25 November 2022. Ongoing rectification of forty-three (43) punchlist items. Bancalaan 1: - T&C was conducted on 12 to 15 November 2022. Ongoing rectification of forty-seven (47) punchlist items The 2x75 kW and 1x100 kW gensets were commercially operated since 22 December 2022 Ongoing termination of power cables and control cables from gensets to GCPP. Bancalaan 2: - JFI and SAT of transformer were conducted on 14 November 2022. Ongoing rectification of fifty (50) punchlist items. For scheduling of T&C.	- Contract already expired on 06 April 2022. Notice of Contract Expiry issued to the Supplier on 07 April 2022.
6) Supply, Delivery, Installation, Test and Commissioning of Fifteen (15) Units of Modular Diesel Gensets including Balance of Plant for the Electrification of New Areas in Palawan in Two (2) Schedules: Schedule 1=P89,119,588.50 Schedule 2= P9,432,410.00 Schedule 1: 610 kW - Project Duration: 365 C.D. FY 2022 - Galoc DPP (1x30 kW) - Panlaitan DPP (1x100 kW) - Maglalambay DPP (1x100 kW) (originally San Isidro DPP) - Bulalacao DPP (2x100 kW and 1x50 kW) - Cabugao DPP (1x50 kW) - Pical DPP (2x20 kW) - Maroyogroyog DPP (1x20 kW and 1x30 kW) - Maracañao DPP (2x20 kW) Schedule 2: 40 kW - Project Duration: 180 C.D. FY 2021 - Ramos (2x20kW)	0.65	Palawan	98,551,998.50	MW	-	0.04	-	0.04	-	-Target project completion by end of May 2023  Schedule 1: Target: 100% Actual: 65.11%  - Amendment to Order No. 1 for the changes on the contract scope and place of delivery without additional cost/time extension already approved on 08 July 2021 and conformed by the Contractor on 12 July 2021. Gensets intended for San Isidro DPP, Busuanga will be reallocated to Magilalambay DPP, Busuanga.  - Ongoing delivery and installation of electro-mechanical materials at Cabugao DPP and installation of electrical equipment/materials, grounding system, cables and fuel line/water line at Bulalacao DPP Issued Final Show Cause Order dated 14 November 2022. The Contractor, in its Verified Position Paper dated 20 January 2023, committed to complete the project on/before 10 February 2023, but said commitment was not fulfilled.  Schedule 2: Target: 100% Actual: 87.94%  - T&C conducted on 08 to 11 November 2022. Ongoing rectification of thirty-seven (37) punchisit items.  - Issued Notice of Contract Expiry on 19 November 2021. LD will be imposed for unperformed works beyond the contract expiry.	-Issued Notices of Contract ExpiryLiquidated Damages (LD) will be imposed for unperformed works beyond the contract expiry.

		Geographic Coverage	_		Phy	sical Per	formance	2			
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Та	rget	Act	tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		maicator	2021	2022	2023	2022	2023		
7) Supply, Delivery, Installation, Test and Commissioning of Eight (8) Units of 50kW Modular Gensets for Dipla, Maytegued, Batas and Debangan DPP under the Electrification of New Areas In Palawan (Package 8)  - Nangalao DPP (2x50 kW) (originally Dipla DPP,Taytay) - Casian DPP (2x50 kW) (originally Maytegued DPP,Taytay) - Batas DPP (2x50 kW), Taytay - Debangan DPP (2x50 kW), Taytay	0.40	Palawan	61,568,268.00	MW		0.40	-	,	-	- Project accomplishment, 54.27%.  - The Contractor, in its response letter to the NPC issued Final Show Cause Order dated 14 November 2022, commitment to have all projects ready for testing and commissioning on/before 14 February 2023 but did not materialize.  - Per assessment, project completion by end of May 2023.  - No activity at project sites.	- Contract already expired on 06 April 2022. Liquidated Damages (LD) will be imposed for unperformed works beyond the contract expiry.
8) Construction of Power Facilities for the 2 x 150kW D/G & 13.8 KV Distribution Line Including Supply, Delivery, Erection/Installation, Test & Commissioning of BOP in Pag-asa, Kalayaan Island, Palawan	0.30	Palawan	35,349,766.10	MW	0.30	-	-	-	-	- Completed - Energization/Switch-on Ceremony conducted.	
9) Supply & Installation, Test & Commissioning of Modular D/G Including BOP for Electrification of New Areas in Two (2) Schedules - Schedule 2: 4 Units – Quezon and Camarines Sur (Previously in Golo, Bulacan and Occidental Mindoro) New Sites: - 2x50kW Calutcot, Burdeos DPP,Quezon (originally for Talaotao) - 1x30kW and 1x50kW Butawanan, Siruma DPP, Camarines Sur (originally for Bulacan)	0.18	Quezon/ Camarines Sur	8,423,520.00	MW	0.18	-	-	-	-	- Replacement transformer delivered on 16 December 2022. Continuation of conduct of basic tests was conducted on 27-28 December 2022.	- Contract terminated.  - Management approved the change of scope and transfer of delivery sites:  1. From Talaotao and Bulacan, Golo Island, Occidental Mindoro to Calutcot, Burdeos, Quezon and Butawanan, Siruma, Camarines Sur;  2. From Calutcot and Butawanan to NPC Minuyan, San Jose del Monte, Bulacan
10) Supply, Delivery, Installation, Test & Commissioning of 2 x 1.5MW Containerized Diesel Gensets and Associated Electrical Equipment for Torrijos DPP under Package 1	3.00	Marinduque	256,871,642.26	MW	-	-	-	3.00	-	- Completed - Certificate of Acceptance / Complete Delivery effective 02 December 2022 already signed and approved Commercially operated as of 08 May 2022. Certificate of Turn-Over dated 20 May 2022 already approved.	- Final billing already submitted. Liquidated damages (LD) imposed for unperformed works beyond the contract period.
11) Supply Delivery, Installation, T&C of Four (4) Units of Modular D/G Including BOP for the Electrification of New Areas Schedule 1 — San Pedro & San Pablo, Hinunangan, Southern Leyte (Previously for Ambil I and II in Occidental Mindoro)  New Sites: - San Pedro DPP (1x20kW and 1x30kW) (Originally for Ambil I) - San Pablo DPP (1x20kW and 1x30kW (Originally for Ambil II)	0.10	Southern Leyte	23,467,000.00	MW	-	0.10	-	-	-	- Project accomplishment, 83.57% - Show Cause Order No.2 dated 14 November 2022 was issued to the Contractor. Activities per Site: San Pablo DPP - Ongoing assembly of pre-fabricated container house and electrical works Ongoing grading fill and gravel surfacingat switchyard area. San Pedro DPP - Ongoing construction of septic tank and perimeter precast, installation of seclusion fence, ACSR and insulator.	- Contract already expired on 06 June 2022. Liquidated Damages will be imposed for unperformed works beyond the contract period.

		Geographic Coverage	_		Phy	sical Per	formance	:			
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark	Tai	2023	2022	2023	Remarks/Impact	Issues and Challenges Encountered
12) Supply, Delivery, Installation, Test and Commissioning of Nineteen (19) Units of Modular Diesel Generating Sets and Associated Electrical Equipment for SPUG Bohol Areas under Schedule II-B  - Bagongbanwa DPP, Tubigon, Bohol (3x50kW) - Balicasag DPP, Panglao, Bohol (2x50kW) - Balicasag DPP, Tubigon, Bohol (2x50kW) - Cuaming DPP, Inabanga, Bohol (2x50kW) - Mantatao DPP, Calape, Bohol (2x50kW) - Pamilacan DPP, Baclayon, Bohol (2x50kW) - Cabul-an DPP, Buenavista, Bohol (2x50kW) - Hambongan DPP, Inabanga, Bohol (1x50kW) - Mocaboc DPP, Tubigon, Bohol (1x50kW) - Ubay DPP, Tubigon, Bohol (2x20kW)	0.89	Bohol	98,633,386.16	MW	0.89	-	-	-	-	- Substantially completed (98.88%), with remaining punchlists for close-out.  - Completed JFI and T&C (10 sites): Pamilacan DPP: 30 September 2021 Balicasag DPP: 03 October 2021 Cabul-an DPP: 13 September 2021 Cuaming DPP: 08 October 2021 Mantatao DPP: 15 September 2021 Mantatao DPP: 15 September 2021 Hambongan DPP: 11 September 2021 Mocaboc DPP: 17 September 2021 Batasan DPP: 20 September 2021 Bagongbanwa DPP: 04 October 2021 Bagongbanwa DPP: 04 October 2021 - Ongoing rectification of remaining punchlist items for the following sites: Pamilacan DPP: 1 out of 20 remaining Balicasag DPP: 1 out of 21 remaining Cabul-an DPP: 1 out of 21 remaining Cabul-an DPP: 1 out of 23 remaining Mantatao DPP: 1 out of 22 remaining Mantatao DPP: 1 out of 22 remaining Batasan DPP: 1 out of 21 remaining Batasan DPP: 1 out of 22 remaining Ubay DPP: 1 out of 22 remaining Bagongbanwa DPP: 2 out of 22 remaining Ubay DPP: 1 out of 22 remaining Bagongbanwa DPP: 2 out of 22 remaining Completed replacement of power cables & conduits and repaired GCPP already delivered to Mocaboc DPP. Preliminary PCOR submitted to Finance on 30 March 2023	- Contract already expired on 04 September 2021. - For imposition of Liquidated Damages (LD) for the unperformed item of works beyond the contract period.
13) Supply, Delivery, Installation, Test and Commissioning of Various D/G Sets for Electrification of Seven (7) New Areas in Bohol  - Bilang-bilangan Dako (1x50kW) - Bilang-bilangan Diyot (1x75kW) - Cataban (2x30kW) - Gaus (1x20kW & 1x30kW) - Hingotanan East (1x75kW) - Hingotanan West (1x100kW) - Malingin (2x30kW) - Maomaoan (1x20kW & 1x30kW) - Sagasa (2x30kW)	0.58	Bohol	85,122,534.00	MW	-	0.58	-	-	-	- Project accomplishment, 62.14%  - Completed installation of pre-fabricated container house, GCPP, cable box, cable tray & demand meter and termination of cables for GCPP, genset and transformer at Bilangbilangan DPP Completed construction of seclusion fence and re-orientation of take-off structure and ongoing construction of catch basin at Hingotanan DPP Per assessment, major causes of delay are delayed civil and electro-mechanical works Per joint assessment of PMD and the Contractor, target project completion by end of May 2023.	- Suspension Works from 16 December 2021 to 06 March 2022 due to Typhoon Odette Contract already expired on 16 May 2022. For imposition of LD for the unperformed item of works beyond the contract period.

		Geographic Coverage	_		Phy	sical Per	formance				
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark	2022	2023	2022	2023	Remarks/Impact	Issues and Challenges Encountered
14) Supply, Delivery, Installation, Test and Commissioning of 22 Units of Modular G/S & Elect. Equipment for Mindanao SPUG Areas - Schedule III  - 1 x 200 kW Hikdop - 2 x 200 kW & 2 x 300 kW Limasawa - 1 x 300 kW Talicud - 2 x 200 kW Balut - 1 x 500 kW Ninoy Aquino - 1 x 300 kW Palimbang - 1 x 300 kW & 1 x 200 kW Balimbing - 1 x 300 kW & 2 x 100 kW Tandubas - 2 x 300 kW Sibutu - 2 x 200 kW Manukmangkaw - 2 x 300 kW Tandubanak - 1 x 200 kW Sacol	5.50	Visayas/ Mindanao Areas	263,777,516.16	MW	1.40	-	-	4.10		'-Project accomplishment, 98.60%  -T&C conducted for all sites on the following dates: Sen. Ninoy Aquino DPP: 19 to 23 November 2021 Palimbang DPP: 29 November 2021 Balimbing DPP: 29 November to 14 December 2021 (for 1x300kW); 17 February 2022 (for 1x200kW) Talicud DPP: 08 to 11 December 2021 Sibutu DPP: 24 to 29 January 2022* Tandubanak DPP: 24 February 2022* Tandubanas DPP: 14 February 2022* Manuk-Mangkaw DPP: 12 February 2022* Limasawa DPP: 28 March to 05 April 2022* Sacol DPP: 26 April 2022* Hikdop DPP: 27 April 2022* Balut DPP: 27 May 2022* Ongoing rectification of punchlist items on all project sites, 41 out of 375 completedExhaust chambers of 2x300kW DG at Sibutu DPP and 1x300kW DG at Tandubas DPP were reported burnt on 06 and 12 September 2022, respectively. Diesel gensets at palimbang and Talicud DPPs are back in operation as of 15 December 2022 and 18 January 2023Target project completion by end of April 2023.	- LD will be imposed for unperformed works beyond the revised contract expiry (17 September 2021) per 90 C.D. Contract Time Extension No.2 approved by the NP Board on 02 March 2022.
15) Supply, Delivery, Installation, Test and Commissioning Works of 11 Units Modular Gensets for Luzon SPUG Areas under Sch. IV-A - 3 x 600kW Lubang DPP - 1 x 600kW Tingloy DPP - 3 x 600kW Romblon DPP - 2 x 300kW Corcuera DPP 1x200kW & 1 x 300kW Banton DPP	5.30	Luzon Areas	162,558,286.18	MW	5.30	-	-	-	-	- Completed  - Date of commercial operation per site: Lubang DPP: 02 August 2021 Tingloy DPP: 07 August 2021 Romblon DPP: 11 August 2021 Corcuera DPP: 26 July 2021 Banton DPP: 04 August 2021 - Tested/commissioned as of 27 May 2021 Project Certificate of Completion Report submitted to Finance.	
16) Supply, Delivery, Installation, Test and Commissioning of Ten (10) Units of Modular Diesel Generating Sets and Associated Electrical Equipment for Bicol SPUG Areas under Sch. IV-B  - Quinalasag DPP (2x200kW) - Peña DPP (1x100kW) - Palumbanes DPP (2x50kW) - Guinauayan DPP (1x50kW) - Nabuctot DPP (1x50kW) - Chico DPP (1x50kW)* - Atulayan DPP (2x25kW)*	0.80	Luzon Areas Masbate Catanduanes Camarines Sur	66,273,448.34	MW	0.80	-	-	-		- Project completed as of 26 April 2022. Certificate of Project Completion effective 26 April 2022.  - Final Billing claimed on 31 August 2022.  - Project Close-out Report (PCOR) submitted on 22 September 2022.	

		Geographic Coverage	_		Phy	sical Per	formance	:			
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark		get	Ac	tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)			2021	2022	2023	2022	2023		
17) Supply, Delivery, Installation, Test and Commissioning of 4 Units of Modular Gensets and Associated Electrical Equipment for Luzon SPUG Areas under Schedule IV-C - 2 x 300kW Maconacon DPP - 2 x 500kW Casiguran DPP	1.60	Luzon Areas	49,105,870.64	MW	1.60	-	-	-	-	- Completed  - Certificate of Acceptance/Complete Delivery effective 20 March 2022 signed/approved.  - PCOR submitted to Finance on 09 September 2022.	-
18) Supply, Delivery, Installation, Test and Commissioning of Eight (8) Units of Modular Gensets for Panay & Agutaya SPUG Areas under Schedule II-D  - Caluya (2x400 kW)  - Gigantes (3x200 kW)  - Batbatan (1x100 kW)  - Agutaya (2x100 kW)	1.70	Luzon /Visayas Areas	67,802,060.70	MW	-	1.70	-	1.70		- Project accomplishment, 92.39%  Caluya DPP:  - JFI and T&C conducted on 17 to 27 June 2022. Ongoing rectification of punchlist items, 4 out of 26 completed.  - Operation of gensets taken over by SPUG effective 25 June 2022 Ongoing repair of 1x400kW Genset.  Batbatan DPP:  - JFI and T&C conducted on 01 to 03 July 2022. Ongoing rectification of punchlist items, 6 out of 26 completed.  Gigantes DPP:  - JFI and T&C conducted on 06 to 09 July 2022. Ongoing rectification of punchlist items, 9 out of 30 completed.  - Operation of gensets taken over by SPUG effective 14 July 2022.  Agutaya DPP:  - Gensets (1x100kW) delivered at site on 21 February 2022.  - Completed installation of cable tray and control cables.  - JFI and T&C conducted on 27 October 2022. Ongoing rectification of twenty-seven (27) punchlist items.  - Per joint assessment of PMD and the Contractor, target project completion by end of May 2023.	- Contract already expired as of 27 January
19) Supply, Delivery, Installation, Test and Commissioning of 3 x 1500 kW Containerized Diesel Gensets and Asso. Electrical Eqpt. for Kalamansig DPP	4.50	Sultan Kudarat	295,420,798.45	MW		-	-	-	-	of April 2023.	- Contract Time Extension No.2 (90 C.D.) approved by the NP Board on 02 March 2022 LD will be imposed for unperformed works beyond the revised contract expiry per 90 C.D. Contract Time Extension No.2 approved by the NP Board on 02 March 2022.

		Geographic Coverage	_		Phy	sical Per	formance	9			
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark		get		tual	Remarks/Impact	Issues and Challenges Encountered
20) Supply, Delivery, Installation, Test and Commissioning of Six (6) Units of 50kW Modular Gensets for Saluping & Tapiantana DPP under the Electrification of New Areas In Basilan (Package 10A)  - 3 X 50 KW Lanawan DPP (formerly Saluping DPP), Basilan  - 3 X 50 KW Tapiantana DPP, Basilan	0.30	Basilan	34,585,000.00	MW	0.30	-	-			- Substantially completed (99.38%)  -With remaining 13 out of 23 punchlists for close-out. Lanawan DPP: 7 out of 11 Tapiantana DPP: 6 out of 12  - Inauguration and Ceremonial Switch-on conducted on 17 October 2022.  -Per coordination meeting on 17 March 2023, the Contractor committed to complete the remaining punchlist items by end of April 2023.  - PCOR preparation ongoing. Target submission to Finance by end of April 2023.	- For imposition of LD for the unperformed item of works beyond the contract period Issued Show Cause Order dated 30 August 2022 for the non-compliance in the remaining punchlist items of the project.
21) Supply, Delivery, Installation, Test and Commissioning of 3x50 kW Modular Diesel Gensets, Associated Electrical Equipment and Balance of Plant for the Electrification of New Area in Sulu (Package 11A)	0.15	Sulu	22,939,000.00	MW	-	-	-	0.15	-	- Project accomplishment, 99.10%  - JFI and T&C conductedRectification of punchlist items completedNo activity at project site Forwarded a letter to the Contractor on 10 January 2023 to expedite rectification of remaining punchlist items.	- Replacement of three (3) units of 75kVA Power Transformer delivered at site, that is non-compliant in the vector group as approved by NPC, is for procurement of the Contractor.  - Contract already expired last 07 October 2021. Contractor already advised on the imposition of liquidated damages for the unperformed activities beyond contract expiry.
22) Supply, Delivery, Installation, Test and Commissioning of 2 x 1500 kW (3.0 MW) Containerized Gensets for Dinagat DPP, Dinagat and 2 x 600kW Containerized Gensets for West Simunul DPP, Tawi-Tawi	4.20	Tawi-Tawi	262,052,604.15	MW		,	-	4.20	-	- Completed  - Completed project as of 22 December 2022 (West Simunul DPP) and 15 March 2023 (Dinagat DPP).  Dinagat DPP:  - T&C conducted on 18-29 August 2022.  - Curtificate of Acceptance/Complete Delivery effective 15 March 2023 is already signed/approved.  West Simunul DPP:  - JFI and T&C completed on 19 December 2021.  - Conducted 1st PMS of Gensets on 07 October 2022. All punchlist items already rectified.  - Certificate of Complete Delivery/Acceptance effective 22 December 2022 is already signed and approved.  - Target submission of PCOR by end of April 2023.	- For imposition of LD for the unperformed item of works beyond the contract period.

rograms/Projects/Activities		Geographic Coverage	_		Phy	sical Per	formance	:			
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Та	rget	Ac	tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		indicator	2021	2022	2023	2022	2023		
23) Supply, Delivery, Installation, Test and Commissioning of 1x200 kW and 1x100kW Modular Gensets and Associated Electrical Equipment for Sarangani DPP	0.30	Sarangani	19,113,913.00	MW	-	0.30	-	-	-	- Project accomplishment, 12.55%  - Ongoing painting works of perimeter fence and construction of entrance gate Issued Show Cause Order on 19 December 2022. As per coordination, manufacturing of genset and other equipment is ongoing. Target arrival by 1st week of April 2023 Considering that equipment are now under manufacturing, project implementation is recommended to continue subject to imposition of liquidated damages for the unperformed works beyond contract expiry Per assessment, project completion by end of June 2023.	> Bidding (NP) on 6/30/20 (Failed). > Bidding (PB2) on 2/2/21 (Failed).
24) Supply, Delivery, Installation, Test & Commissioning of 2x75 kW Mod. Diesel G/S, Asso. Elect. Equipt. of 3 Brgys. at Sibanag Is., Basilisa, Province of Dinagat Island Under off-Grid Elect. Project	0.10	Dinagat Island	26,893,600.00	MW	-	0.10	-	-	-	- Underwent two (2) failed biddings on 16 February 2022 (lone bidder was post-disqualified) and on 19 May 2022 (no bidder) Completed revision of TOR (from 2x50kW to 2x75kW) on 30 September 2022. Revised PR and WO due to revision of ABC from Php 16,077,000.00 to Php 26,893,600.00 transmitted to Logistics Dept. on 16 February 2023 For scheduling of pre-procurement meeting. Site Acquisition: - Flag Application forwarded to DENR-Central Office on 11 November 2021 was already approved. Released and notarized on 18 August 2022.	- Four (4) failed biddings.  > Bidding (PB1) on 7/11/19 (Failed).  > Bidding (PB2) on 10/9/19 (Failed).  > Bidding (PB3) on 11/11/19 (Failed).  > Bidding (NP) on 1/20/20 (Failed).  '- Underwent two (2) failed biddings on 16 February 2022 (lone bidder was postdisqualified) and on 19 May 2022 (no bidder).  -Spillover project from FY 2021.

		Geographic Coverage	_		Phy	sical Per	formance				
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark		get		tual	Remarks/Impact	Issues and Challenges Encountered
25) Supply, Delivery, Installation, Test & Commissioning of 31 Units of Modular Diesel Gensets for Samar SPUG Areas under Schedule II-A  - 3x300 kW Capul DPP, N. Samar; - 1x200 kW & 1x100 kW San Vicente DPP, N. Samar; (originally 2x100 kW) - 3x300 kW Biri DPP, N. Samar; - 1x200 kW & 1x50 kW Batag DPP, N. Samar; (originally 2x50 kW) - 1x300 kW & 1x50 kW Batag DPP, N. Samar; (originally 3x200 kW) - 1x300 kW & 2x200 kW Zumarraga DPP, W. Samar; (originally 1x300 kW & 2x200 kW); - 2x200 kW & 1x50 kW & Almagro DPP, W. Samar; (originally 1x300 kW & 2x200 kW); - 2x50 kW Sto. Nino DPP, W. Samar; - 2x50 kW Lunang DPP, W. Samar; (originally 1x50 kW) - 1x50 kW Biasong DPP (originally 2x50kW); - 1x200kW Takut DPP; - 1x100kW & 1x50kW Costa Rica DPP (originally 1x100kW) - 1x200kW & 1x50kW Camandag DPP (originally 2x50kW); - 2x200kW & 1x100kW Maripipi DPP (originally 3x200kW); - 2x200kW & 1x100kW Maripipi DPP (originally 3x200kW);	5.85	Samar	209,940,313.42	MW	-	5.85	-	-		- Project accomplishment, 95.55%.  Gensets & GCPPs delivered at site: Biasong DPP (1x50kW) - 01 February 2023 Biri DPP (1x300kW) - 05 February 2023 Costa Rica DPP (1x100kW & 1x50kW) - 12 to 14 February 2023 Zumarraga DPP (2x200kW & 1x300kW) - 18 to 23 February 2023 Batag DPP (1x200kW & 1x100kW) - 22 to 24 February 2023 Ongoing re-termination of XLPE kits, interconnection of new & existing Fuel Piping System and Grounding System. Ongoing delivery of spare parts at project sites Advised the Contractor, thru a letter dated 14 February 2023, to complete remaining electro-mechanical works at project sites and submit a notarized catch-up plan with the target date of testing and commissioning per site Per assessment, major causes of delay are late submission of plans/drawings, mobilization and delivery of equipment at site Awaiting NP Board instructions/directives on the Contract Time Extension (until end of March 2023) purportedly granted by NPC to the Cotnractor Per assessment, target project completion by end of May 2023.	- The Contractor, in its reply letter dated 11 November 2022 to the issued Notice to Terminate Contract No.2, committed to complete the project on/before end of January 2023.  - Contract already expired on 17 May 2022. Liquidated damages will be imposed for unperformed works beyond contract expiry.
26) Supply, Delivery, Installation, Test and Commissioning of 6x50kW Modular Diesel Gensets and Associated Electrical Equipment and Balance of Plant for Electrification of Two (2) New Areas in Tawi-Tawi under Package 11B  - 3x50 kW Taganak DPP, Turtle Island, Tawi-Tawi - 3x50 kW Tabawan DPP, South Ubian, Tawi-Tawi	0.30	Tawi-Tawi	45,266,015.98	MW		0.30	1	1	·	- Project accomplishment, 92.48% Taganak DPP: - Ongoing installation of domestic water piping system and waste oil piping s Tabawan DPP: - No activity at project site Advised the Contractor thru letter dated 20 January 2023 to expedite completion of the project Awaiting NP Board instructions/directives on the Contract Time Extension (until end of March 2023) purportedly granted by NPC to the Contractor.	- Contract Time Extension (58 C.D.) was granted to the Contractor per PMD evaluation/recommendation dated 28 February 2022. Revised Contract Expiry No.1: 09 May 2022.  - Contract Time Extension (60 C.D.) due to surge of COVID-19 cases in the manufacturing plant of gensets was granted to the Contractor per PMD evaluation/recommendation dated 22 April 2022. Revised Contract Expiry No.2: 08 July 2022.  - Contract already expired last 08 July 2022. Contractor already advised on the imposition of liquidated damages for the unperformed activities beyond contract expiry.
27) Supply, Delivery, Installation, Test and Commissioning of Two (2) Units of 600 kW Open Type Diesel Generating Sets for PB 109 including Associated Electrical Equipment (Prime Duty)	1.20	Bantique, Leyte (Temporarily deployed at Zumarraga, Samar)	34,487,503.82	MW	-	1.20	-	1.20	-	- Completed project as of 26 January 2023.  - Certificate of Acceptance/Complete Delivery effective 26 January 2023 is already issued to the Contractor.  - Target submission of PCOR by end of April 2023.	- Contract already expired on 02 December 2022. For imposition of liquidated damages for unperformed works beyond the contract expiry.

		Geographic Coverage			Phy	sical Per	formance	!			
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark		get		tual	Remarks/Impact	Issues and Challenges Encountered
28) Supply, Delivery, Installation, Test and Commissioning of Three (3) Units of 600 kW Diesel Generating Sets and Associated Electrical Equipment for PB 114 (Prime Duty)	1.80	Cebu	50,610,000.00	MW	-	1.80	<b>2023</b>	1.80	-	- Completed project as of 10 December 2022.  - Certificate of Acceptance / Complete Delivery effective 10 December 2022 is already approved.  - JFI and T&C conducted on 18 - 21 October 2022.  - Ongoing preparation of PCOR. Target submission by end of January 2023.	- Contract already expired on 30 August 2022. For imposition of liquidated damages for unperformed works beyond the contract expiry.
29) Supply, Delivery, Installation, Test and Commissioning of 2x200 kW Modular Diesel Generating Sets for Guintarcan Diesel Power Plant (Schedule II-C)	0.40	Cebu	14,922,598.97	MW	-	0.40		-	-	- Project accomplishment, 2.50%  - No activity at project site.  - As per assessment, major causes of delay are delayed submission of drawings/plans and mobilization at site.  Target project completion by 3rd Quarter of CY 2023.  - Notice of Contract Expiry forwarded to the Contractor on 13 March 2023. For imposition of liquidated damages for unperformed works beyond contract expiry."	-
30) Supply, Delivery, Test and Commissioning of 1x100kW & 1x150kW Modular Diesel Gensets and Associated Electrical Equipment for Minabel DPP and Balatubat DPP under Package 12	0.25	Isabela	20,699,999.47	MW	-	1	0.25	-	-	- Project accomplishment, 5.71%  - Conducted FAT of Transformers on 28-31 March 2023 Ongoing laying and fixing of barbed wire for perimeter fence at Balatubat DPP.L71 - Field Change Notice (FCN) for the relocation of proposed prefabricated control room, 1 x 150kW D/G, OWS, DT in parallel with the switchyard at Balatubat DPP as requested by SPUG is already signed and approved.	- The Contractor, in its response letter dated 07 March 2023 to the Issued Show Cause Order on 28 February 2023, committed to complete the project within the contract period. Per assessment, causes of delay are delayed civil and electro-mechanical works at site.
31) Supply, Delivery, Installation, Test and Commissioning of 2x600kW Containerized Diesel Gensets and Associated Electrical Equipment for Cuyo DPP	1.20	Palawan	41,040,787.63	MW	-	-	1.20	-	-	<ul> <li>- Project accomplishment, 52.52%</li> <li>- FAT for transformers and gensets were conducted on 11 to 13 January 2023.</li> <li>- Ongoing fabrication &amp; installation of cable tray support and installation of cable tray.</li> </ul>	-

		Geographic Coverage	_		Phy	sical Per	formance	è			
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark		get		tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)			2021	2022	2023	2022	2023	- Project accomplishment, 0.00%	
32) Supply, Delivery, Installation, Test and Commissioning of 1x200kW and 1x100kW Containerized Diesel Gensets and Associated Electrical Equipment for Kalayaan DPP	0.30	Palawan	18,973,160.00	MW	-	-	0.30	-	-	- Ongoing submission of documents/drawings for NPC's approval.  - Conducted Coordination Meeting on 06 January 2023 and discussed the status of the project and delays in the implementation of the project. The Contractor, in its reply letter dated 20 February 2023 to issued Notice of Contract Termination, informed NPC on the procurement of equipment.L73	- As per assessment, project will be completed by the 3rd Quarter of CY 2023. Major causes of delay are delayed submission of drawings/brochures and mobilization at project site.
33) Supply, Delivery, Test and Commissioning of 2x150kW Modular Diesel Gensets and Associated Electrical Equipment including Relocation Works for Gilotongan DPP	0.30	Masbate	20,315,000.00	MW	-	-	0.30	-	-	<ul> <li>Project accomplishment, 5.88%</li> <li>Ongoing submission of plans and drawings for NPC's review and approval.</li> <li>Ongoing fabrication of fuel day tank, excavation for perimeter fence and delivery of materials at site.</li> </ul>	
34) Supply, Delivery, Test and Commissioning of 1x100kW (for Dancalan DPP) and 1x100kW (for Malaking Ilog DPP) Modular Diesel Gensets and Associated Electrical Equipment under Package 13-A	0.20	Masbate	13,622,981.58	MW	-	-	0.20	-	-	- Kick-off Meeting conducted on 08 March 2023.  - Ongoing preparation of implementation schedule and equipment brochures/drawings for review and approval of NPC.  - Target project completion, per Contract Expiry, in October 2023 (240 CD).	
35) Supply, Delivery, Installation, Test and Commissioning of 1x100kW (For Osmeña DPP), 1x100kW (for Peñafrancia) and 1x100kW (for Quezon DPP) Modular Diesel Genset and Associated Electrical Equipment	0.30	Masbate	18,282,140.00	MW	-		0.30		-	- Project accomplishment, 6.88%  - Ongoing submission of drawings/brochures for NPC's approval.  - Completed concreting of genset and transformer foundation in Osmeña and Peñafrancia DPPs.  - Ongoing preparation for concreting works of equipment foundation at Quezon DPP.  - As per assessment, project will be completed by June 2023. Major causes of delays are delayed commencement of works and delivery of equipment at site. ™B. The Contractor, in its reply letter dated 08 February 2023 to the issued Notice of Contract Termination on 02 February 2023, cited the stoppage factory operations in China due to ressurgence of COVID-19 and imposed lockdowns.  - Issued Notice of Contract Expiry on 22 March 2023 and reminded the Contractor on the imposition of LD for the unperformed works beyond Contract expiry.	

		Geographic Coverage	_		Phy	sical Per	formance	9			
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Tai	get	Ac	tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		mulcator	2021	2022	2023	2022	2023		
36) Supply, Delivery, Test and Commissioning of 2x40kW (for Ilijan DPP) and 1x100kW (for Cinco Rama DPP) Modular Diesel Gensets and Associated Electrical Equipment under Package 20-B	0.18	Western Samar	12,298,357.65	MW	-	1	0.18	-	-	- Project accomplishment, 1.76%  - Conducted material testing for RSB's (10mm, 12mm, 16mm, and 20mm diameter), Cement, Coarse and Fine Aggregates and CHB 6".  - Conducted coordination meeting with Contractor on 22 February 2023 and discussed the delays in the project accomplishments. Target project completion by 3rd Quarter of CY 2023.  - Ongoing construction of retaining wall and installation of grounding rods at Ilijan DPP.	- Per assessment, major causes of delay are delayed submission of drawings/plans and mobilization.
37) Supply, Delivery, Test and Commissioning of 2x50kW Modular Diesel Gensets and Associated Electrical Equipment for Bagongon DPP and 2x20kW for Buluan DPP under Package 20C	0.14	Leyte	15,500,000.00	MW	-	-	0.14	-	-	- Project accomplishment, 3.14%  - Ongoing submission of drawings and brochure for NPC's review and approval.  - Ongoing construction of genset and transformer pads at Bagongon and Buluan DPPs.  - Ongoing demolition of existing seclusion fence at Bagongon DPP and excavation works for control room expansion at Buluan DPP.	- Per assessment, major causes of delay are delayed delivery of materials and installation works.
38) Transfer of 2x500kW Gensets from Busuanga to Rizal DPP	1.00	Palawan	14,780,318.56	MW	-	-	1.00	-	-	- Project accomplishment, 80.31%.  - Two (2) units of 500kW MAN Diesel Gensets were already mounted/installed on the genset pads.  - Ongoing refurbishing of auxiliary control and monitoring panel, installation and termination works on GCPP and termination of bus conductors and line hardwares.  - Ongoing installation of water pipelines & fuse, disconnect switch with lightning arrester & accessories and assembly of water softening system.  - Show Cause Order dated 05 December 2022 was issued to the Contractor. In its letter dated 10 December 2022, Contractor's committment to complete the project within the contract period did not materialize. Per assessment, project will be completed by June 2023.	

		Geographic Coverage	_		Phy	sical Per	formance	9			
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark 2021	Tai	2023	2022	tual 2023	Remarks/Impact	Issues and Challenges Encountered
39) Supply, Delivery, Installation, Test and Commissioning of 1x60kW and 2x100kW Modular Diesel Gensets Asscoiated electrical Equipment and Balance of Plant of Paly DPP	0.26	Leyte	22,000,000.00	MW		-	0.26	-	-	- Project accomplishment, 8.14%  - Ongoing submission of documents/drawings for NPC's approval.  - Ongoing excavation & concreting of canal slab, construction of slope protection and construction of seclusion fence.  - Issued Show Cause Order on 29 November 2022 due to delays in the project accomplishment. The Contractor, in its response letter dated 06 December 2022, committed to deliver the equipment at site on 22 January 2023, but said commitment was not fulfilled.  - The Contractor, in its reply letter dated 20 February 2023 to issued Notice of Contract Termination, informed NPC on the procurement of equipment.  - As per assessment, project will be completed by the 3rd Quarter of CY 2023.	- Per assessment, major causes of delay are delayed submission of drawings/drawings and mobilization at project site.
40) Supply, Delivery, Installation, Test & Commissioning of 1x120kW & 2x90kW for Tagubanhan DPP	0.30	Iloilo	16,212,260.95	MW	-	,	0.30	-	-	- Site inspection conducted on 01 to 03 February 2023. Testing of construction materials on 06 February 2023 Construction drawings (electronic copy) was transmitted to the Contractor on 16 February 2023 Ongoing submission of drawings and brochure for NPC's review and approval Ongoing revision of submitted implementation schedule Target project completion, per Contract expiry, in September 2023.	
41) Supply, Delivery, Test and Commissioning of 2x600kW Diesel Gensets for PB 116 including Associated Electrical Equipment	1.20	Cebu	39,067,259.96	MW	-	,	1.20	-	-	- Ongoing submission of equipment brochures/ drawings for review and approval of NPC.  - Completed manufacturing of 2x600kW Diesel Gensets and Generator Control and Protection Panels. Ongoing shipment of equipment. Target arrival at the Contractor's warehouse by the 3rd week of April 2023.  - Ongoing dismantling and pullout of existing gensets, skids and GCPPs.  - The Contractor, in its reply letter dated 27 February 2023 to the issued Show Cause Order, committed to complete the project within the contract period (May 2023).	

		Geographic Coverage	_		Phy	sical Per	formance	9			
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Ta	get	Ac	tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		mulcator	2021	2022	2023	2022	2023		
42) Supply, Delivery, Test and Commissioning of 3x600kW Diesel Gensets for PB 113 including Associated Electrical Equipment	1.80	Cebu	55,333,600.00	MW	-	1	1.80	·	-	- Ongoing submission of brochures and drawings for review and approval of DDD Conducted a coordination meeting on 27 January 2023 with representatives from PB 113, the Contractor and PMD for the proposed additional works (supply & delivery of additional GCPP to replace existing GCPP as requested by SPUG) of the project Target project completion, per Contract expiry in August 2023.	
43) Supply, Delivery, Installation, Test and Commissioning of 2 x 50kW and Associated Electrical Equipment for Cabungaan DPP	0.10	Samar	10,371,360.00	MW	-	,	0.10	•	-	- Revised PR and WO due to increase in the ABC from Php 8,642,800.00 to Php 10,371,360.00 transmitted to Logistics Dept on 19 October 2022.  - Bid opening on 07 March 2023 - one (1) bidder. Ongoing post-qualification evaluation.	- Underwent two (2) failed public biddings on 14 June 2022 (no bidder) and 11 July 2022 (no bidder).K85
44) Supply, Delivery, Installation, Test & Commissioning of Six (6) Units of Diesel Gensets and Associated Electrical Equipment for Sulu SPUG Areas (Siasi, Pangutaran & Pandami) under Package 21 Rev.02	2.80	Sulu	221,222,925.00	MW	-	-	2.80	-	-	- TOR was revised. Revised PR and WO due to revision of ABC from Php 210,688,500.00 to Php 221,222,925.00 resubmitted to OPCEO for approval on 19 January 2023 with attached Chronology of Events, as instructed/required. Further instruction per OPCEO memo dated 09 February 2023, recommended to present for the information of the NP Board the change of ABC and failure of three (3) biddings prior approval of PR by PFMYR. Presented to the ManCom on 22 February 2023.  - For presentation to the BRRMC subject to compliance to (1) TOR revision and include hybridization, (2) submission of timeline on the committed projects, (3) basis for 5% inflation rate.	- Underwent three (3) failed public biddings on 07 March 2022 (three (3) bidders failed in legal/technical evaluation); on 18 April 2022 (three (3) bids not opened) and on 08 September 2022 (no bidder).
45) Supply, Delivery, Installation, Testing and Commissioning of Six Units MDG & Associated Electrical Equipment for Zamboanga SPUG Areas (Tigtabon and Pangapuyan DPP) under Package 38	0.51	Zamboanga	42,386,800.00	MW	-	-	0.51	-	-	<ul> <li>Included in the project line-up to be funded by Unobligated Prior Years SARO.</li> <li>PR transmitted to Logistics Dept. on 07 February 2023.</li> <li>Completed revision of some provisions in the TOR. For presentation fo the BAC on 13 April 2023 for information and further instructions.</li> </ul>	-

		Geographic Coverage			Phy	sical Per	formance	!			
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark	Tai	get	2022	tual	Remarks/Impact	Issues and Challenges Encountered
46) Supply, Delivery, Installation, Testing and Commissioning of 2x150kW MDG and Associated Electrical Equipment for Pilas DPP	0.30	Basilan	19,620,300.00	MW	-	-	0.30	-	- 2023	- Included in the project line-up to be funded by Unobligated Prior Years SARO.  - PR and other procurement documents transmitted to Logistics Dept. on 21 February 2023.  - Completed revision of some provisions in the TOR on 23 March 2023. For scheduling of presentation for the BAC's information and further instructions.	
47) Supply, Delivery, Installation, Test and Commissioning of 2X500kW Modular Diesel Gensets, Associated Electrical Equipment for Palimbang DPP, Palimbang, Sultan Kudarat	1.00	Sultan Kudarat	37,664,272.00	MW	-	-	1.00	-	-	- Included in the project line-up to be funded by Unobligated Prior Years SARO.  - PR and other procurement documents transmitted to Logistics Dept. on 21 February 2023.  - Revised TOR transmitted to Logistics Dept. on 28 March 2023. For scheduling of presentation for the BAC's information and further instructions.	
48) Supply, Delivery, Installation, Test and Commissioning of 2X100kW Modular Diesel Gensets and Associated Electrical Equipment for Gibusong DPP, Guibusong Is., Loreto, Dinagat	0.20	Dinagat Island	14,483,800.00	MW	-	-	0.20	-	-	- To be funded by SARO FY 2023.  - PR and other procurement documents transmitted to Logistics Dept. on 21 February 2023.  - Completed revision of some provisions in the TOR on 23 March 2023. For scheduling of presentation for the BAC's information and further instructions.	
49) Supply, Delivery, Installation, Test and Commissioning of 2x100kW (For Guin-awayan DPP) and 2x80kW (for Nabuctot DPP) Diesel Gensets and Associated Electrical Equipment under Package 14-A	0.36	Masbate	25,610,448.00	MW	-	-	0.36	-	-	- SCB was post-disqualified. Post-qualification report presented to and approved by the BAC on 29 November 2022. Motion for reconsideration sent by SCB on 22 December 2022 was denied by NPC-BAC	- Underwent two (2) failed public biddings on 27 April 2022 and 26 May 2022 (no bidder) Revised TOR (ABC revised from Php 21,342,040.00 to Php 25,610,448.00) received by PMD on 06 July 2022. Revised PR and Work Order reflecting the new ABC transmitted to Logistics Dept. on 03 August 2022.

		Geographic Coverage	_		Phy	sical Per	formance	9			
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement		Benchmark	Tai	get	Ac	tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		Indicator	2021	2022	2023	2022	2023		
50) Supply, Delivery, Installation, Test and Commissioning of 1x100kW Modular Diesel Genset and Associated Electrical Equipment for Mababangbaybay DPP	0.10	Masbate	7,065,000.00	MW	-	-	0.10	-	-	- Bid opening (PB4) on 25 January 2023 was postponed Deferred project per memo from OPCEO dated 19 January 2023 - Deferment of Procurement of Some Projects.	- Underwent three (3) failed biddings on 08 August 2022 (no bidder); 21 September 2022 (no bidder) and 24 October 2022 (SCB was post-disqualified).
51) Supply, Delivery, Installation, Test and Commissioning of 2x100kW at Costa Rica and 1x60kW at Lunang DPP Modular Diesel Gensets and Associated Electrical Equipment under Package 20A	0.26	Samar	21,275,040.00	MW	-	-	0.26	-	-	- Deferred per memo from OPCEO dated 19 January 2023 - Deferment of Procurement of Some Projects.	-Underwent two (2) failed public biddings on 27 April 2022 and 26 May 2022 - no bidder.  '- Completed revision of TOR. ABC revised from Php 17,729,200.00 to Php 21,275,040.00. Updated CFA and CBI issued on 28 Nov 2022 and transmitted to Logistics Dept on 05 Dec 2022.
52) Supply, Delivery, Installation, Test and Commissioning of Four (4) Units of Diesel Gensets for Sibolo DPP and Guiwanon DPP in Western Visayas incl. Associated Electrical Equipment under Package 31	0.18	Antique / Cebu	22,569,548.00	MW	-	,	0.18	-	-	<ul> <li>One of the proposed replacement project for deferred Alimanguan-San Vicente T/L. However, modification/transfer of P/A/Ps is not provided in the General Provisions of the FY 2022 GAA.</li> <li>Included in the project line-up to be funded by Unobligated Prior Years SARO.</li> </ul>	
53) Bisucay DPP	0.088	Palawan		MW	0.088					Comm'l operation on 02/27/2021	
54) Casuguran DPP	0.070	Eastern Samar		MW	0.070					Comm'l operation on 03/18/2021	
55) Hilotongan DPP	0.080	Cebu		MW	0.080					Comm'l operation on 11/21/2021	
56) Butuwanan DPP	0.080	Camarines Sur		MW	0.080					Comm'l operation on July 2021	
57) Calutcot DPP	0.100	Quezon		MW	0.100					Comm'l operation on 02/27/2021	
d) TRANSMISSION LINE	179.50	Masbate/ Palawan/ Marinduque/ Occ./Or. Mindoro	1,504,417,309.20	Ckt-Km	41.12	23.00	33.20	47.89		TO IMPROVE POWER SUPPLY IN THE MISSIONARY AREAS	
1) Rehabilitation of <b>Minolo (Puerto Galera)-Mamburao</b> 69kV Transmission Line Project	52.00	Oriental & Occidental Mindoro	346,561,351.04	Ckt-Km	0.505	-	-	-	-	- Completed - Successfully energized Inauguration/ceremonial switch-on conducted.	

		Geographic Coverage			Phy	sical Per	formance				
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark 2021	Tai	get 2023	2022	tual 2023	Remarks/Impact	Issues and Challenges Encountered
Supply and Erection/Installation of Roxas-Taytay 69 kV T/L Project, 36.60 ckt-kms. (Schedule 1)  Roxas Substation -Alimanguan Junction (Structure 1-232)	36.60	Palawan	357,548,291.78	Ckt-Km	11.83	-	-	24.77	-	- Completed  '- Certificate of Project Completion effective 03 November 2022 already signed and approved.  - Project Close Out Report (PCOR) submitted.  - Work Order unitization done.	-
3) Supply and Erection/ Installation of Roxas-Taytay 69 kV T/L Project, 34.7 ckt-kms. (Schedule 2)  Alimanguan Junction -Taytay Substation (Structure 233-434)	34.70	Palawan	333,820,308.08	Ckt-Km	28.78	,	,	3.12	-	- Completed  - Certificate of Project Completion issued Project Close Out Report (PCOR) submitted Work Order unitization done.	- For imposition of LD for the unperformed item of works beyond the contract period.
4) Supply, Delivery and Construction of <b>San Miguel-Viga Transmission Line</b>	23.00	Catanduanes	198,916,359.00	Ckt-Km	-	23.00	,	20.00	-	- Project accomplishment, 80.08%  - Under Work Suspension effective 22 November 2022 due to ROW issues regarding the Protected and Timberland Areas traversed by the transmission line20 out of 23 ckt-kms of stringing works completed.	- Ongoing processing of Forest Land Use Agreement (FLAg) (8 Unworkable Pole Sites) and Special Use Agreement in Protected Areas (SAPA) (15 Unworkable Pole Sites) Permits.
5. Supply, Erection/Installation of <b>Tap – Uson 69kV Transmission Line</b>	1.20	Masbate	11,999,999.30	км.	-	1	1.20	1	-	- NOA signed by the Contractor on 23 March 2023. Ongoing preparation of Contract Kick-off Meeting conducted on 31 March 2023 Target project implementation by May 2023.	- Underwent four (4) failed public biddings - no bidder.
6. Supply, Erection/Installation of Mogpog - Buenavista 69kV Transmission Line *	32.00	Marinduque	255,571,000.00	км.	-	'	32.00	-	-	- ABC revised from Php 254,411,000.00 to Php 255,571,000.00. PR and Authority to Implement presented to the MANCOM on 11 October 2022. Presented to and approved by the NP Board on 04 November 2022.  - Pre-procurement report presented to the BAC on 09 February 2023 - with queries from the BAC.  '- Pre-bid conference on 21 March 2023. Bid opening on 17 April 2023.	

		Geographic Coverage	_		Phy	sical Per	formance	è			
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark		get		tual	Remarks/Impact	Issues and Challenges Encountered
e) SUBSTATION	105.00	barangay)  Catanduanes/ Mindoro/ Palawan/ Marinduque/ Masbate	687,192,445.38	MVA	70.00	20.00	15.00	20.00	2023	TO IMPROVE POWER SUPPLY IN THE MISSIONARY AREAS	
1) Supply, Delivery, Construction, Installation, Testing and Commissioning of <b>5 MVA San Miguel Substation</b>	5.00	Catanduanes	138,145,414.00	MVA	5.00		-	-	-	- Energization/Test and Commissioning (T&C) and Joint Final Inspection (JFI) conducted. Commercial operation on 19 November 2021.  - Project Closed Out Report (PCOR) submitted to Finance on 05 April 2022. Final Billing claimed on 04 November 2022.	- Liquidated Damages imposed for the unperformed works beyond the contract period.
Supply, Delivery, Construction, Installation, Testing & Commissioning of Substation Equipment including Transfer of the Existing SMVA Transformer from Narra Substation to Brooke's Point Substation	5.00	Palawan	89,203,563.00	MVA	5.00	-	•	-	-	-Completed  - Energized Conducted Joint Final Inspection (JFI), Testing and Commissioning (T&C).	
3) Rehabilitation and Transfer of Existing 10MVA Power Transformer at Boac Substation Incl. Supply, Delivery, Construction/ Installation, Test & Commissioning of New 10 MVA Mogpog Substation	20.00	Marinduque	188,468,282.53	MVA	20.00	-		-	-	- Completed  - Certificate of Project Completion effective 19 October 2022 already signed/approved.  - Certificate of Project Turn-Over effective 14 July 2022 was already signed/approved.  - Project Close-Out Report (PCOR) submitted to Finance on January 2023.  -Work Order unitization done.  - Final billing already submitted. Liquidated damages (LD) imposed for unperformed works beyond the contract period.	- Contract already expired as of 25 April 2021. Liquidated Damages (LD) imposed for the unperformed works beyond the contract period.
4) Uprating of Existing Power Transformer from <b>10 MVA</b> to <b>20 MVA Mobo Substation</b>	20.00	Masbate	29,958,516.49	MVA	-	20.00	-	20.00	-	<ul> <li>- Commercial operation since 17 September 2022.</li> <li>- Certificate of Project Completion signed/approved.</li> <li>- Target submission of PCOR on 16 March 2023.</li> </ul>	- Work suspension from 11 April 2022 to 12 June 2022 due to deferment of the temporary transfer of the Mobo Substation feeders (F2 & F4) to the 13.8kV of DMCI Masbate Power Corporation to avoid power outages in the province of Masbate Liquidated Damages (LD) imposed on the unperformed works beyond the contract period.

		Geographic Coverage			Phy	sical Per	formance	:			
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark	Tai	get 2023	2022	tual 2023	Remarks/Impact	Issues and Challenges Encountered
5) Transfer, Installation, Test and Commissioning of 40 MVA Power Transformer from Irawan to Narra Substation	40.00	Palawan	23,947,065.00	MVA	40.00	-	-	-	-	- <i>Completed</i> Successfully energized/commissioned.	
6) Supply, Delivery, Construction, Installation, Testing and Commissioning of <b>5 MVA Viga Substation</b> (ABC: 135,608,000.00)	5.00	Catanduanes	108,734,802.18	MVA	-	1	5.00	1	-	- Project accomplishment, 68.73%  - Conducted Factory Acceptance Test (FAT) of Transformers on 13-14 March 2023.  - Ongoing gravel surfacing, delivery and erection of electrical equipment steel structure.	-Issued Show Cause Order; The Contractor committed to complete the project on or before the contract expiry but failed; Per NPCs assessment, project completion in June 2023.
7. Upgrading of Existing Power Transformer form <b>5MVA</b> to <b>10MVA</b> and other Appurtenances in Roxas Substation	10.00	Palawan	108,734,802.18	MVA	-	•	10.00	-	-	- NOA signed by the Contractor on 03 January 2023. Contract already signed by the Contractor on 27 March 2023 Kick-off Meeting was conducted on 31 March 2023 For issuance of NTP.	-Target project implementation by April 2023.
f) DISTRIBUTION LINE PROJECTS	38.82	Various SPUG Areas	312,619,724.64	CKT. KMS.			38.82		19.35	TO IMPROVE POWER SUPPLY IN THE MISSIONARY AREAS	
1) Supply, Delivery, Erection/ Installation, Test & Commissioning of 7.97 / 13.8kV Distribution Line (Extension) at Naro is., Cawayan, Masbate	2.60	Masbate	28,782,141.00				2.60		2.60	- Substantially completed (96.43%), with punchlist items for completion.  - Completed erection of steel poles (66 structures) and stringing of cables (2.60 ckt kms).  - JFI conducted on 14-16 February 2023. Ongoing rectification of identified fifty (50) punchlist items.  - Ongoing installation of house wirings. For replacement of 1 x 5kVA transformer with oil leak.  - Target project completion by end of May 2023.	
2) Supply, Delivery, Erection/ Installation, Test & Commissioning of 7.97 / 13.8kV Distribution Line (Extension) at Sitio Dapdap, Osmeña, Masbate under the Barangay Line Enhancement Program (BLEP)	2.50	Masbate	14,568,860.00				2.50		2.50	- Substantially completed (97.05%), with punchlist items for completion.  - Completed erection of steel poles (52 structures) and stringing of cables (2.5kms).  - JFI conducted on 10-12 February 2023. Ongoing rectification of identified fifty-three (53) punchlist items.  - Target project completion by end of May 2023.	

		Geographic Coverage	_		Phy	sical Perf	ormance	:			
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark 2021	7ar	get 2023	2022	tual 2023	Remarks/Impact	Issues and Challenges Encountered
3) Supply, Delivery, Erection/ Installation, Test & Commissioning of 7.97 / 13.8kV Distribution Line (Extension) at Malaking-llog to Ki-romero, San Pascual, Burias Is., Masbate under the Barangay Line Enhancement Program (BLEP)	4.95	Masbate	25,580,688.00		2021	2022	4.95	2022	4.95	- Substantially completed (97.24%), with punchlist items for completion.  - Completed stringing of power cables (4.95 kms).  - JFI was conducted on 07-10 February 2023. Ongoing rectification of identified seventy-two (72) punchlist items.  - Target project completion by end of April 2023.	
4) Supply, Delivery, Erection/ Installation, Test & Commissioning of 7.97 / 13.8kV Distribution Line (Extension) at San Pascual DPP to Nazareno & San Pascual DPP to Sitio Bucal, Burias Is., Masbate under the Barangay Line Enhancement Program (BLEP)	3.80	Masbate	46,780,883.00				3.80		9.30	- Project accomplishment, 96.50%.  - Completed erection of steel poles (192 structures).  - Completed stringing of power cables (9.30kms).  - Completed tapping of 13.8kV Nazareno line to existing 3-phase including replacement of wooden post on 18 March 2023.  - Ongoing house wiring and installation of drop wire.  - Per assessment, target project completion by end of May 2023.	
5) Supply, Delivery, Installation, Test & Commissioning of 7.97 / 13.8kV Distribution Line System for the Electrification of Various Areas in Sulu under NPC-Off Grid Electrification Projects	1.00	Sulu	49,977,000.00				1.00			- Revised TOR (NP) transmitted to Logistics Dept. on 10 February 2023. Awaiting issuance of BAC resolution regarding the mode of procurement of the project.  - Target project implementation by 2nd Quarter of 2023.	
6) Supply, Delivery, Erection, Installation, Test and Commissioing of 7.97/13.8 kV Distribution Line (Extension) at Osmena DPP- Sitio San Isidro, Osmena, Claveria, Masbate	0.75	Masbate	6,576,116.24				0.75			- NOA signed by the Contractor on 03 January 2023. Ongoing preparation of Contract Kick-off Meeting conducted on 22 February 2023 Target project implementation in April 2023.	
7) Supply, Delivery, Erection, Installation, Test and Commissioing of 7.97/13.8 kV Distribution Line (Extension) Project at Mababangbaybay to Calpi, Claveria, Masbate	4.56	Masbate	20,800,319.91				4.56			<ul> <li>NOA signed by the Contractor on 03 January 2023. Ongoing preparation of Contract.</li> <li>Kick-off Meeting conducted on 22 February 2023.</li> <li>Target project implementation in April 2023.</li> </ul>	
8) Supply, Delivery, Erection/Installation, Test and Commissioing of 7.97/13.8 kV Distribution Line System at Sibanag Is. Basilisa, Dinagat Is.	1.20	Dinagat	11,530,000.00				1.20			- Purchase Requisition and other procurement documents transmitted to the Logistics Dept. on 22 September 2022.  - Procurement was put on hold, per BAC instruction, pending procurement of diesel gensets for Sibanag DPP.	

		Geographic Coverage	_		Phy	rsical Perf	ormance	2			
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark	7ar	get 2023	2022	tual 2023	Remarks/Impact	Issues and Challenges Encountered
9) Supply, Delivery, Erection/Installation, Test and Commissioing of 7.97/13.8 kV Distribution Line System at Lanawan, Tubuan Lasa, Basilan	1.40	Basilan	12,545,000.00				1.40			- Bid opening on 21 November 2022 - two (2) bidders. Post- qualification report recommending award of Contract to Argent Ventures, Inc. presented to and approved by the BAC on 21 December 2022. - NOA signed by the Contractor on 21 March 2023. Notice to pick-up Contract issued on 28 March 2023. - Target project implementation in April 2023.	
10) Supply, Delivery, Erection/Installation, Test and Commissioing of 7.97/13.8 kV Distribution Line at Various Areas in Sulu (Lugus Is., Lugus; Banagalaw-Bakaan, Banguingui & Tattalan, Banguingui)	4.99	Sulu	37,114,000.00				4.99			- Originally under a single package with Bangalaw-Bakaan & Tattalan. - New PR transmitted to Logistics Dept. on 16 February 2023. For creation of TWG.	
11) Supply, Delivery, Erection/Installation, Test and Commissioing of 7.97/13.8 kV Distribution Line System (Extension) Project at Various Areas in Antique (Batbatan and Sibolo)	3.25	Antique	15,536,428.49				3.25			- Bid opening on 08 November 2022 - Ione bidder. Bid report approved on 15 November 2022. Post-qualification report recommending award of Contact to Coulomb Energy Technik, Inc. presented to and approved by the BAC on 28 November 2022.  - NOA signed by the Contractor on 03 January 2023. Contract is for signature and notary of the Contractor as of 30 March 2023.  - Target project implementation in April 2023.	
12) Supply, Delivery, Erection/Installation, Test and Commissioing of 7.97/13.8 kV Distribution Line System for the Electrification for Babuyan Claro and Dibay-Dilam, Cagayan	7.82	Cagayan	42,828,288.00				7.82			- Bid opening on 05 December 2022 - Ione bidder. Post- qualification report recommending award of Contract to Argent Ventures, Inc. presented to and approved by the BAC on 09 January 2023. - NOA signed by the Contractor on 24 March 2023. Contract transmitted to the Contractor on 30 March 2023 for signature and notary. - Target project implementation in April 2023.	

		Geographic Coverage			Phy	sical Per	formance	:			
Programs/Projects/Activities	Description	(province, municipality, barangay)	Resource Requirement	Indicator	Benchmark	Ta 2022	2023	2022	tual 2023	Remarks/Impact	Issues and Challenges Encountered
g) RENEWABLE ENERGY (RE) HYBRIDIZATION	735.00	Various SPUG Areas	35,773,841.56	MWp	-		650.00	-	-		
1) Design, Supply, Delivery, Installation, Testing & Commissioning of Cuaming Island 1x55kWp Solar PV-Diesel Hybrid System (with ESS)	55.00	Bohol	17,854,545.96	kWp		55.00			-	- Project accomplishment, 83.68%.  - Contract Time Extension request by the Contractor due to additional works (i.e. fabrication and delivery of PEMS enclosure) was denied considering the said works will not affect the activities at project site.  - Completed termination of relays and termination of control cables for PEMS controllers and GCPP Units. Nos. 4&5;  - Target completion by the end of May 2023	
2) Design, Supply, Delivery, Installation, Testing & Commissioning of Palumbanes Island 1x30kWp Solar PV-Diesel Hybrid System (with ESS)	30.00	Catanduanes	17,919,295.60	kWp	-	30.00				- Project accomplishment, 72.12%  - Issued Show Cause Order dated 29 November 2022 due to delays in the project accomplishment FAT for Solar PV Module and MV Poles & 50kVA Transformer conducted on 12 October 2022 and 22-23 November 2022, respectively Ongoing constructionof ESS pad; - Target project completion by end ofMay 2023 as committed by the Contractor.	
3) Design, Supply, Delivery, Installation, Testing & Commissioning of Palanan 150 kWp Solar PV-Diesel Hybrid System (with ESS)	150.00	Isabela					150.00			- Ongoing preparation of plans and drawings/brochures for NPC's approval; - Target completion per Contract Expiry in October 2023	
4) Design, Supply, Delivery, Installation, Testing & Commissioning of Rapu Rapu Island 500kWp Solar PV-Diesel Hybrid System (with ESS)	500.00	Albay					500.00			- PR and Authority to Implement are already approved by NP Board; - Bid Opening on 25 January 2023; Post-qualification report recommending Award of Contract to SCB (Trademaster Resources Corp.) was deferred pending verification of SLCC.	

Programs/Projects/Activities	Description	Geographic Coverage  (province, municipality, barangay)	Resource Requirement	Physical Performance							
				Indicator	Benchmark	Target		Actual		Remarks/Impact	Issues and Challenges Encountered
					2021	2022	2023	2022	2023		
E. Climate Change Adaptation & Mitigation										TO CONTRIBUTE TO CLIMATE CHANGE MITIGATION	
National Greening Program	Rehabilitation program of the government aimed at reducing upland/lowland poverty, sustainable management of natural resources through resource conservation, and protection and promote public awarenes and environmental consciousness on forests	NPC-managed watersheds in Norzagaray, Bulacan (Angat); Buhi, Camarines Sur (Buhi-Barit); Lumban, Cavinti, Kalayaan in Laguna (Caliraya-Lumot); Lanao del Sur & Lanao del Norte (Lake Lanao-Agus River); Ifugao (Magat); Laguna, Batangas & Quezon (Makiling-Banahaw); Nueva Ecija (Pantabangan); Bukidnon (Pulangi); Pangasinan & Benguet (San Roque); Albay (Tiwi); Benguet (Upper Agno)	31,032,421.00	Area planted (in hectares)	-	,		1	-	for the new plantations and reduced sedimentation and soil	No areas reforested due to the pending approval of ERC on NPCs Petition for the availment of UC-EC Plans (Plan 11-16)