		Geographic Coverage			Ph	ysical Per	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Та	rget	Act	tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		indicator	2022	2023	2024	2023	2024		
C. Economic Development											
41. Missionary Electrification Project											
a) CAPACITY ADDITION (LEASE)											
a.1) EXISTING RENTAL	73.60	Luzon/Visayas/ Mindanao	977,493,355.90	MW	49.60	35.60		39.60	36.60	TO COMPLEMENT EXISTING CAPACITY IN PSP AREAS PENDING PRIVATIZATION OF THE AREAS	
LUZON AREA	34.10	Various Areas	353,574,328.90	MW	29.10	15.10	1	18.10	15.10		
1) BASCO DPP (Lessor: HASTINGS Motor Corp.)	1.10	Basco, Batanes	21,060,000.00	MW	1.10	1.10	ı	1.10	1.10	Commercial operation ongoing. New one (1) year lease contract from 25 Dec 2023 to 24 Dec 2024.	-
3) BOAC DPP (Lessor: AGGREKO ENERGY RENTAL SOLUTIONS)	4.00	Boac, Marinduque	40,510,620.00	MW	4.00	4.00	-	4.00	4.00	Commercial operation ongoing. New one (1) year lease contract from 25 Dec 2023 until 23 Dec 2024.	-
4) EL NIDO DPP (Lessor: AGGREKO ENERGY RENTAL SOLUTIONS)	6.00	Palawan	75,025,000.00	MW	3.00	3.00	÷	6.00	6.00	Commercial operation ongoing. New one (1) year lease contract from 27 May 2023 until 25 May 2024.	Previous one (1) year lease contract with MONARK of 3.0MW capacity ended 29 April 2023.
5) EL NIDO DPP (Lessor: OCC. MINDORO Consolidated Power Corp.)	1.00	Palawan	18,914,980.00	MW	1.00	1.00	1	-	-	-	Contract ended on 13 March 2023. Replaced by 8MW (6&9 MW) contract with Aggreko
6) EL NIDO DPP (Lessor: MONARK Equipment Corp.)	2.00	Palawan	30,743,000.00	MW	2.00	2.00	-	2.00	-	-	Lease contract extension of three (3) months from 05 December 2023 up to 03 March 2024 ended. Replaced by a new 1 year lease contract.
6) EL NIDO DPP (Lessor: MONARK Equipment Corp.)	2.00	Palawan	26,999,999.00	MW	-	-	-	-	2.00	Commercial operation ongoing. New one (1) year lease contract started on 01 Feb 2024 until 30 Jan 2025.	-
7) TICAO DPP (Lessor: AGGREKO ENERGY RENTAL SOLUTIONS)	1.00	Masbate	17,247,000.00	MW	2.00	1.00	-	2.00	1.00	Commercial operation ongoing. One (1) year lease contract from 04 October 2023 until 03 October 2024.	Previous one (1) year lease contract ended 03 October 2023.
8) SAN VICENTE DPP (Lessor: MONARK EQUIPMENT CORPORATION)	1.00	Palawan	20,102,999.90	MW	-	1.00	ı	1.00	1.00	Ongoing implementation of the Contract Extension which started 31 March 2024 until 28 June 2024. One (1) year lease contract ended 30 Mar 2024.	
9) TAYTAY DPP (Lessor: AGGREKO ENERGY RENTAL SOLUTIONS)	2.00	Palawan	29,200,000.00	MW	2.00	2.00	-	2.00	-	-	One (1) year lease contract ended 15 June 2023.

		Geographic Coverage			Ph	ysical Per	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Та	rget	Act	ual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		maicator	2022	2023	2024	2023	2024		
11) BANSUD RENTAL (Lessor: Power Systems, Inc.)	4.00	Oriental Mindoro	23,240,090.00	MW	4.00	ı	ı	-	-	-	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.
MINDANAO AREA	39.50	Mindanao Areas	623,919,027.00	MW	20.50	20.50	-	21.50	21.50		
DINAGAT DPP (Lessor: AGGREKO Energy Rental Solutions)	3.00	Dinagat Island	37,942,000.00	MW	3.50	3.50	-	3.50	3.00	Commercial operation ongoing. New One (1) year Lease Contract from 19 September 2023 until 18 September 2024	One (1) year Lease Contract of 3.5MW ended 18 September 2023
2) JOLO DPP (Lessor: AGGREKO Energy Rental Solutions)	5.00	Busbus, Jolo, Sulu	93,805,000.00	MW	-	4.00	-	5.00	-	Commercial operation ongoing. One (1) year Lease Contract from 25 January 2024 up to 23 January 2025	Previous one (1) year lease contract ended 23 Jan 2024.
2) JOLO DPP (Lessor: AGGREKO Energy Rental Solutions)	5.00	Busbus, Jolo, Sulu	98,469,700.00	MW	-	-	-	-	5.00	Commercial operation ongoing. One (1) year Lease Contract from 25 January 2024 up to 23 January 2025	Previous one (1) year lease contract ended 23 Jan 2024.
3) JOLO DPP (Lessor: AGGREKO Energy Rental Solutions)	4.00	Busbus, Jolo, Sulu	63,875,000.00	MW	4.00	,	-	-	-	Commercial operation ongoing. One (1) year Lease Contract from 25 January 2024 up to 23 January 2025	Previous one (1) year lease contract ended 23 Jan 2024.
4) JOLO DPP (Lessor: AGGREKO Energy Rental Solutions)	4.50	Busbus, Jolo, Sulu	74,642,500.00	MW	4.50	4.50	-	4.50	4.50	Commercial operation ongoing. New one (1) year lease contract started on 24 October 2023 up to 22 October 2024.	Previous contract ended 23 October 2023.
5) BASILAN DPP (Lessor: AGGREKO Energy Rental Solutions)	4.50	Isabela, Basilan	62,692,000.00	MW	-	4.50	-	4.50	-	-	One (1) year lease contract ended on 06 January 2024.
5) BASILAN DPP (Lessor: AGGREKO Energy Rental Solutions)	5.00	Isabela, Basilan	73,032,120.00	MW	-	-	-	-	5.00	Commercial operation ongoing. New one (1) year lease contract from 07 January 2024 until 05 January 2025.	Replaced the expired contract on 06 January 2024 with an increased capacity from 4.50MW to 5.0MW.
6) BASILAN DPP (Lessor: AGGREKO Energy Rental Solutions)	4.50	Isabela, Basilan	85,775,000.00	MW	4.50	-	-	-	-		One (1) year Lease Contract with increased capacity of 6.50MW from 5.0MW ended 06 January 2023.
7) KALAMANSIG DPP (Lessor: AGGREKO Energy Rental Solutions)	3.00	Sultan Kudarat	20,988,087.00	MW	3.00	3.00	ı	3.00	1.00	Commercial operation ongoing. Lease contract extension for 6 months started from 24 November 2023 up to 22 May 2024.	With request for 3-months contract extension on a month to month basis based on AERSI original contract condition confirmed dated 29 Aug 2023.
8) KALAMANSIG DPP (Lessor: AGGREKO Energy Rental Solutions)	1.00	Sultan Kudarat	12,697,620.00	MW	1.00	1.00	-	1.00	3.00	New one (1) year lease contract started 20 October 2023 up to 18 October 2024.	Previous contract ended 19 July 2023.

		Geographic Coverage			Ph	nysical Per	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Та	rget	Act	ual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		maicaesi	2022	2023	2024	2023	2024		
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			42.00	42.00	81.00	5.00	1.00		
4-8 HOURS		Various SPUG Areas			-	-	42.00	-	-	No increase in operating hours for CY 2024 up to present, all others served as scheduled	-
9-16 HOURS		Various SPUG Areas			28.00	28.00	29.00	5.00	1.00	Increase in operating hours served as scheduled	Calaguas DPP, Camarines Norte with total rated capacity of 0.483 MW
24 HOURS		Various SPUG Areas			14.00	14.00	10.00	-	-	No increase in operating hours for CY 2024 up to present, all others served as scheduled	-
c. CAPACITY ADDITION (New)	46.52	Various SPUG Areas	2,747,826,152.74	MW	17.34	13.24	-	18.59	0.50	TO PROVIDE ADDITIONAL CAPACITY IN THE MISSIONARY AREAS	
1) 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	0.30	-	-	0.10	-	- Substantially completed (95.00%) with punchlist items for compliance Target completion of rectification of punchlists by April 2024. BISUCAY DPP - T&C and JFI conducted on 14-24 March 2023 Energized as of 03 May 2023 Certificate of Turn Over effective 23 May 2023. CALANDAGAN DPP - Ready for commercial operation. T&C conducted.	-Contract already expired. For imposition of liquidated damages for the unperformed works beyond contract expiry.
2) 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	0.85	-			-	- Completed project with punchlist items for compliance Target completion of rectification of punchlists by May 2024. Mangsee DPP: - T&C conducted. Ready for commercial operation. Bancalaan 1: - The 2x75 kW and 1x100 kW gensets were energized with Certificate of Turn-Over - T&C was conducted. Bancalaan 2: - Ready for commercial operation Energized on 22 October 2023 JFI and SAT and T&C of transformer conducted.	- Contract already expired. Notice of Contract Expiry issued to the Supplier.

		Geographic Coverage			Ph	ysical Pe	formance				
Programs/Projects/Activities	Description	(province,	Resource Requirement	Indicator	Benchmark	Ta	arget	Act	tual	Remarks/Impact	Issues and Challenges Encountered
		municipality, barangay)		indicator	2022	2023	2024	2023	2024		
3) 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=89,119,588.50 Schedule 2= P9,432,410.00 Schedule 1: 610 kW - Project Duration: 365 C.D. F7 2022 - Galoc DPP (1x30 kW) - Panlaitan DPP (1x100 kW) - Maglalambay DPP (1x50 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) - Maracañao DPP (2x20 kW) Schedule 2: 40 kW - Project Duration: 180 C.D. F7 2021 - Ramos (2x20kW)	0.65	Palawan	98,551,998.50	MW	0.04	-	-	0.57	-	- Substantially completed project with premaining punchlist items for compliance Target completion of rectification of punchlist by May 2024. Schedule 1: Target: 100% Actual: 90.00% - Completed JFI and T&C activities for the foll. sites: Maglalambay, Panlaitan, Galoc, Bulalacao and Cabugao, Maroyogroyog and Pical DPPsJFI and T&C for the remaining site (Maracañao)by April 2024. Schedule 2: Target: 100% Actual: 95.00% -Ready for commercial operation. T&C conducted	-Contract already expired. For imposition of Liquidated Damages (LD) for the unperformed works beyond the contract expiry.
4) 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	-	- Substantially completed (92.00%) with punchlist items for complianceTarget completion of rectification of punchlist by April 2024Casian and Nangalao DPPs are ready for operation JFI and T&C were completed on the following sites: Batas, Debangan, Casian & Nangalao DPPs	- Contract already expired on 06 April 2022. Liquidated Damages (LD) will be imposed for unperformed works beyond the contract expiry.
5) 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 Project as of 02 December 2022 - Certificate of Acceptance / Complete Delivery effective 02 December 2022 Commercially operated with approved Certificate of Turn-OverPCOR submitted to Finance on 12 January 2023.	- Final billing already claimed by the Contractor. Liquidated damages (LD) imposed for the unperformed works beyond the contract period.
6) 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	-	- Substantially completed project (94.67%) with punchlist items for complianceCertificate of Taking-over was issued for SPUG approval on 21 February 2024 T&C and JFI for San Pablo and San Pedro DPPs conducted.	- Contract already expired on 06 June 2022. Liquidated Damages will be imposed for unperformed works beyond the contract period.

		Geographic Coverage			Ph	nysical Pe	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark		rget	Act		Remarks/Impact	Issues and Challenges Encountered
		barangay)			2022	2023	2024	2023	2024		
7) 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) - Malomaoan (1x20kW & 1x30kW) - Sagasa (2x30kW)	0.58	Bohol	83,677,534.00	MW	-	-	-	0.52	-	- Project accomplishment, 79.86% - For scheduling of T&C for the remaining sites (Cataban DPP). - Conducted T&C and JFI for the following sites: Gaus, Sagasa, Maingin, Hingotanan East and Hingotanan West, Momawan, and Bilang-bilangan Dako and Bilang- bilangan Diyot.	- Contract already expired. For imposition of LD for the unperformed item of works beyond the contract period.
8) 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 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 Tandubanak - 1 x 200 kW Sacol	5.50	Visayas/ Mindanao Areas	263,545,746.16	MW	4.10	-	-	-		.* Substantially completed (99.01%) with remaining punchlists for compliance. - Target completion of rectification of remaining punchlists on May 2024. - With issue on the turbocharger (glowing red hot) of the delivered 100kW & 200kW gensets and the guaranteed fuel rate was not met. For scheduling of fuel rate re-testing. - T&C conducted for all sites on the following dates: Sen. Ninoy Aquino DPP: 19 to 23 November 2021 Palimbang DPP: 29 November 2021 Ballmbing DPP: 29 November 14 December 2021 (for 1x300kW) 17 February 2022 (for 1x200kW) Talicud DPP: 24 to 29 January 2022 Tandubanak DPP: 24 to 30 January 2022 Tandubanak DPP: 24 to 30 January 2022 Manuk-Mangkaw DPP: 12 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 April 2022 Balut DPP: 27 April 2022	- For imposition of Liquidated Damages for the unperformed works beyond the revised contract expiry. Contract Time Extension No.2 (due to shipment and logistics disturbances) approved by the NP Board.
9) Supply, Delivery, Installation, Test and Commissioning of Eight (8) Units of Modular Gensets for Panay & Agutaya SPUG Areas under Schedule II-D - Caluya (2×400 kW) - Gigantes (3x200 kW) - Batbatan (1x100 kW) - Agutaya (2x100 kW)	1.70	Luzon /Visayas Areas	67,802,060.70	MW	1.70	-	-	-	-	- Substantially completed (97.57%) with punchlist items for compliance. - JFI and T&C conducted on the following sites: Agutaya DPP, Batbatan DPP, Gigantes DPP (Operation of gensets taken over by SPUG effective 14 July 2022), and Caluya DPP (Operation of gensets taken over by SPUG effective 25 June 2022.	- Contract already expired as of 27 January 2022. For imposition of LD for unperformed works beyond contract expiry.
10) 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	-	-	-	4.50	-	- Substantially completed project (96.15%) with punchlist items for compliance Target completion of rectification of punchlist by May 2024 Gensets units 1&2 are ready for operation. Genset unit 3 failed to strat during test run on 25 to 26 January 2024. Target restoration of genset unit 3 is by May 2024.	-Contract already expired. For imposition of LD for unperformed works beyond contract expiry.

		Geographic Coverage			Ph	nysical Per	rformance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark		arget	Act		Remarks/Impact	Issues and Challenges Encountered
11) 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	barangay) Basilan	34,585,000.00	MW	-	2023	- -	-	-	- Completed with remaining punchlists for complianceTarget completion of rectifiction of punchlist by 2024Tapiantana and Lanawan DPPs energized on 07 September 2022 and 31 August 2023, respectivelyTurned over to SPUG. *Note: Commissioning of 0.30MW accomplished in CY 2021.	'- For imposition of LD for the unperformed item of works beyond the contract period.
12) 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	-	-	,	-	- Substantially completed project (99.10%), with remaining punchlist items for compliance Target completion of rectification of punchlist by May 2024 Ready for operation JFI and T&C conducted Testing of replacement three (3) units of 75kVA Power Transformer conducted on 19 September 2023. Replacement Transformers were delivered at site on December 2023 The3x50kW gensets were already successfully tested with replaced 75kVA Transformers at site on 17-18 January 2024.	- Contract expired. Contractor already advised
13) 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 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 Turned over to SPUG effective 30 August 2022 Certificate 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 PCOR submitted to Finance on 15 March 2024.	- For imposition of LD for the unperformed item of works beyond the contract period.

		Geographic Coverage			Ph	ıysical Peı	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Ta	rget	Act	tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		ilidicator	2022	2023	2024	2023	2024		
14) Supply, Delivery, Installation, Test and Commissioning of 1x200 kW and 1x100kW Modular Gensets and Associated Electrical Equipment for Sarangani DPP	0.30	Sarangani	19,699,867.70	MW	-	1	1	1	-	 Substantially completed project with punchlist items for compliance. Target completion of rectification of punchlist by April 2024. JFI and T&C conducted. 	- Six (6) failed biddings - Contract already expired. For imposition of Liquidated Damages for the unperformed works beyond contract expiry
15) Supply, Delivery, Installation, Test & Commissioning of 31 Units of Modular Diesel Gensets for Samar SPUG Areas under Schedule II-A - 3x300 kW San Antonio DPP, N. Samar; - 3x300 kW San Antonio 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 & 2x200 kW Zumarraga DPP, W. Samar; (originally 1x300 kW) - 1x200 kW & 1x50 kW & Almagro DPP, W. Samar; (originally 1x300 kW & 2x200 kW) - 1x50 kW Sto. Nino DPP, W. Samar; - 2x50 kW Lunang DPP, W. Samar; (originally 1x50 kW) - 1x50 kW Biasong DPP (originally 2x50kW); - 1x200kW & 1x50kW Costa Rica DPP (originally 1x100kW) - 1x200kW & 1x50kW Costa Rica DPP (originally 2x50kW); - 2x200kW & 1x50kW Camandag DPP (originally 2x50kW); - 2x200kW & 1x50kW Maripipi DPP (originally 3x200kW); - 2x20kW Ubay DPP	5.85	Samar	210,505,313.42	MW	-	-	-	5.85	-	- Substantially completed project (99.24%) with punchlist items for compliance Target completion of punchlist rectification - April 2024 Turned-over the following sites: Sto Niño DPP: 21 to 28 April 2023 Takut DPP: 21 to 28 April 2023 San Antonio DPP: 29 April 2023 to 66 May 2023 Capul DPP: 07 to 14 May 2023 Zumarraga DPP: 17 to 21 May 2023 San Vicente DPP: 17 to 21 May 2023 Siri DPP: 22 to 28 May 2023 Almagro DPP: 24 to 31 May 2023 Lunang DPP: 31 May to 08 June 2023 Costa Rica DPP: 09 to 13 June 2023 Camandag DPP: 16 to 13 June 2023 Gamandag DPP: 16 to 18 June 2023 Biasong DPP: 15 to 22 June 2023 Batag DPP: 20 to 25 June 2023 - NP Board denied the Contract Time Extension purportedly granted by the former NPC-OIC and DOE USec. Donato D. Marcos.	- Contract already expired on 17 May 2022. Liquidated damages will be imposed for unperformed works beyond contract expiry.
16) 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	-	- Substantially completed project (98.93%) with punchlist items for complianceTarget completion of punchlist rectification - May 2024. Taganak DPP: -T&C completed on 26 October 2023. Tabawan DPP: -T&C completed - NP Board denied the Contract Time Extension purportedly granted by the former NPC-OIC and DOE Usec. Donato D. Marcos.	- Contract Time Extension (58 C.D.) was granted to the Contractor per PMD evaluation/ recommendation. 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. Revised Contract Expiry No.2: 08 July 2022. - Contract already expired last 08 July 2022. Imposition of liquidated damages for the unperformed activities beyond contract expiry issued to the Contractor.

		Geographic Coverage			Ph	ysical Per	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark		irget	Act		Remarks/Impact	Issues and Challenges Encountered
		barangay)			2022	2023	2024	2023	2024		
17) 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	Cebu	34,487,503.82	MW	1.20	-	-	-	-	- Completed project as of 26 January 2023. - Certificate of Acceptance/Complete Delivery effective 26 January 2023 is already issued to the Contractor. -T&C and JFI conducted. PCOR submitted to Finance	- Contract already expired on 02 December 2022. For imposition of Liquidated Damages for the unperformed works beyond the contract expiry.
18) 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	'	'	1	-	- 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 PCOR submitted to Finance 16 June 2023.	-
19) Supply, Delivery, Installation, Test and Commissioning of 2x200 kW Modular Diesel Generating Sets for Guintarcan Diesel Power Plant (Schedule II-C)	0.40	Cebu	15,225,155.77	MW	·	1	·	ı	-	- Completed project with remaining punchlist item for completion - Target completion of rectification of punchlist by May 2024 JFI and T&C conducted on 03 to 09 October 2023.	- Contract Expired. For imposition of liquidated damages for unperformed works beyond contract expiry.
20) 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	-	0.25		ı	-	- Substantially completed (96.50%) with punchlist items for compliance Target completion of rectification of punchlist by May 2024Ready for operation T&C conducted on 06-07 November 2023 for Balatubat DPP and 09-10 November 2023 for Minabel DPP.	- Contract already expired. - For imposition of Liquidated Damages (LD) for the unperformed works beyond contract expiry.
21) Supply, Delivery, Installation, Test and Commissioning of 2x600kW Containerized Diesel Gensets and Associated Electrical Equipment for Cuyo DPP	1.20	Palawan	41,913,187.63	MW	-	1.20	-	1.20	-	- Certificate of Project Completion effective 21 June 2023 already issued. - Certificate of Turn over effective 27 May 2023 is already signed and approved.	
22) 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	-	-	-	 Project accomplishment, 89.19% JFI and T&C scheduled on 05 to 20 May 2024. -Major equipment and spare parts delivered at project site. 	- Contract already expired. For imposition of LD for the unperformed works beyond contract expiry.

		Geographic Coverage			Ph	ysical Per	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Та	rget	Act	tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		indicator	2022	2023	2024	2023	2024		
23) 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	-	0.30	-	- Completed project with punchlist items for compliance. - Target completion of rectification of punchlist by April 2024. -Turned over to SPUG on 19 October 2023. - Commercial operation conducted effective 19 October 2023. -JFI and T&C conducted.	'- Contract already expired. For imposition of LD for the unperformed works beyond contract expiry.
24) 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	ı	0.20		-	-	- Completed project. Certificate of Acceptance/Complete Delivery was issued to the Supplier effective 31 January 2024. - JFI and T&C conducted on 19-21 October 2023 for Dancalan DPP and 22-23 October 2023 for Malaking Ilog DPP	-
25) 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	ı	0.30	,	•	-	- Substantially completed project (96.45%) with punchlist items for complianceTarget completion of rectification of punchlist items by April 2024 JFI and T&C conducted on 12-15 December 2023.	- Contract Expired. For imposition of LD for the unperformed works beyond Contract expiry.
26) 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	-	0.18	,	-	-	- Substantially completed project (96.19%) with remaining punchlists for compliance. - Target completion of rectification of punchlist by April 2024. - T&C completed on 06 December 2023.	- Contract already expired. For imposition of LD for unperformed works beyond contract expiry.
27) Supply, Delivery, Test and Commissioning of 2x50kW Modular Diesel Gensets and Associated Electrical Equipment for Bagongon DPP and 2x20kW for Buluan DPP under Package 20-C	0.14	Leyte	15,500,000.00	MW	-	0.14	-	-	-	- Substantially completed (96.71%) with punchlist items for compliance -Target completion of rectification of punchlist by April 2024 T&C conducted on 18-22 December 2023.	-Contract already expired. For imposition of Liquidated Damages for the unperformed works beyond contract expiry.

		Geographic Coverage			Ph	ysical Per	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark		rget		tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)			2022	2023	2024	2023	2024		
28) Transfer of 2x500kW Gensets from Busuanga to Rizal DPP	1.00	Palawan	14,868,282.56	MW	-	1.00	-	1.00	-	-Completed project with punchlist items for compliance Target completion of rectification of punchlist by April 2024Unit No. 8 Genset (1x500kW) was already operational and turned over to SPUG as of 02 February 2024 SAT and T&C for Unit-8 conducted on 13-15 Dec 2023Unit No. 9 genset (1x500kW) was already operational as of 06 September 2023 and turned-over to SPUG efective 06 October 2023JFI and T&C of Unit No. 9 conducted on 25 August 2023.	-Contract already expired. For imposition of Liquidated Damages for the unperformed works beyond contract expiry.
29) 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	-	-	-	- Substantially completed (92.92%) with punchlist items for compliance. - Target completion of rectifiction of punchlist by April 2024. - JFI and T&C conducted on 09-16 December 2023. - For re-scheduling of re-test for the fuel rate of the supplied gensets.	- Contract already expired. For imposition of LD for the unperformed works beyond contract expiry.
30) Supply, Delivery, Installation, Test & Commissioning of 1x120kW & 2x90kW for Tagubanhan DPP	0.30	lloilo	16,212,260.95	MW	-	0.30	-	0.30	-	- Completed project. Certificate of Project Completion issued effective 25 September 2023 JFI and T&C conducted on 25 September 2023.	- Contract already expired. For imposition of LD for the unperformed works beyond contract expiry.
31) 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	,	1.20	-	-Completed project with remaining punchlist items for compliance. - Target completion of rectification of punchlist by April 2024. -Commercially operated on 16 September 2023. -JFI and T&C conducted on 06-10 June 2023.	-
32) Supply, Delivery, Test and Commissioning of 3x600kW Diesel Gensets for PB 113 including Associated Electrical Equipment	1.80	Cebu	55,333,600.00	MW	-	1.80	-	1.80	-	- Completed project with punchlist items for compliance Completion of the punchlists dependent on the final deployment area of the Power Barge by SPUGJFI, SAT and T&C conducted on 14-20 November 2023.	-

		Geographic Coverage			Ph	ysical Pe	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark 2022	2023	2024	2023	2024	Remarks/Impact	Issues and Challenges Encountered
33) Supply, Delivery, Installation, Test and Commissioning of 2 x 50kW and Associated Electrical Equipment for Cabungaan DPP	0.10	barangay) Samar	10,371,360.00	MW	-	0.10	-	-		- Deferred procurement . Excluded in the final project line-up for FY 2023 Work and Financial Plan . Proposed for Renewable Energy Hybridization in CY 2026 with estimated cost of Php 21M per proposed 2024-2028 MEP.	- Underwent two (2) failed public biddings on 14 June 2022 (no bidder) and 11 July 2022 (no bidder).
34) 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	-	-	-	- As manifested during the NP Board Meeting on 11 May 2023, NPC is instructed to ensure that there are no more DGs to be procured and that NPC must strive the integration of RE/Hybridization. - Deferred procurement. Proposed for genset rental (200kW Pandami and 300kW Pangutaran) in CY 2024 Tier 2 Line-up with Est. Cost of PhP 13M. - Proposed for Hybridization in CY 2026. 1540kWp Solar PV & 1120 kWh BESS for Siasi with Est. Cost of PhP 330M, 168kWp Solar PV & 112kWh BESS for Pandami with Est. Cost of PhP 35M and 420kWp Solar PV & 350kWh BESS for Pangutaran with Est. Cost of PhP 95M.	- 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).
35) 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	-	-		- Deferred procurement. Excluded in the final project line-up for FY 2023 Work and Financial Plan. Proposed for genset rental in CY 2024 Tier 2 Line-up Proposed for genset rental in CY 2024 Tier 2 Line-up (400kW, PhP 4.8M for Tigtabon and 110kW, PhP 2.6M for Pangapuyan) Proposed for Hybridization in CY 2027. 70kWp Solar PV & 42kWh BESS for Pangapuyan with Est. Cost of PhP 15M and 105kWp Solar PV & 70kWh BESS for Tigtabon with Est. Cost of PhP 22M.	-
36) 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	-	-	-	- Deferred procurement . Excluded in the final project line-up for FY 2023 Work and Financial Plan. Proposed for genset rental in CY 2024 Tier 2 Line-up Proposed for genset rental in CY 2024 Tier 2 Line-up (300kW, PhP 7.2M)Proposed for hybridization in CY 2027 per proposed 2024-2028MEP; 190Wp Solar PV and 140kWh BESS with estimated cost of Php 16M.	

		Geographic Coverage			Ph	ysical Pe	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark		arget	Act		Remarks/Impact	Issues and Challenges Encountered
		barangay)			2022	2023	2024	2023	2024		
37) 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	-	-	-	- Deferred procurement . Excluded in the final project line-up for FY 2023 Work and Financial Plan. Proposed for genset rental in CY 2024 Tier 2 Line-up Proposed for genset rental in CY 2024 Tier 2 Line-up (1MW, PhP 9.30M).	
38) 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	-	-	-	- Deferred procurement. Proposed for genset rental in CY 2024 (200kW, PhP 5.6M) and CY 2025 (200kW, PhP 6.26M) - Proposed for Hybridization in CY 2027 per proposed 2024-2028 MEP; 85Wp Soalr PV & 60kW BESS with estimated cost of Php 27M.	
39) 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	-	-	-	- Excluded in the final project line-up for FY 2023 Work and Financial Plan Proposed for Hybridization in CY 2028; 50kWp Solar PV and 35kWh BESS for Nabuctot with estimated cost of Php 14M and 75kWp Solar PV and 50kWh BESS for Guinawayan with estimated cost of Php 21M.	-
40) 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	,	-	-	- Deferred project per memo from OPCEO dated 19 January 2023 - Deferment of Procurement of Some Projects. Proposed for genset rental in CY 2024 (100kW, Php 2.6M), CY 2025(100kW, Php 2.86M), and CY 2026 (100kW, Php 3.15M) - Proposed for Household Electrical Connection Project in CY 2026-2027 per proposed 2024-2028 MEP; 19 households in estimated cost of Php 27M.	- Underwent three (3) failed biddings on 08 August 2022 (no bidder); 21 September 2022 (no bidder) and 24 October 2022 (SCB was post- disqualified).
41) 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 Proposed for Hybridization in CY 2026 per proposed 2024-2028 MEP; 100kWp Solar PV and 40kWh BESS for Lunang with estimated cost of Php22M and 100kWp Solar PV & 60kWh BESS for Costa Rica with estimated cost of Php 37M.	- 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.

		Geographic Coverage			Ph	nysical Per	rformance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark		arget		tual	Remarks/Impact	Issues and Challenges Encountered
42) 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	barangay) Antique / Cebu	22,569,548.00	MW	-	0.18	-	-	-	- Pre-Negotiation conference and Bid opening scheduled on 15 April 2024. - For negotiated procurement. PR and other procurement documents tranmitted to Logistics Dept on March 2024.	Underwent four (4) failed public biddings on 24 November 2021 (no bidder); 03 February 2022 (Two (2) bidders were post-disqualified); 06 July 2022 (no bidder) and 03 August 2022 (no bidder). - Revised PR transmitted to Logistics.
43. Supply, Delivery, Installation, Test and Commissioning of 2x75kW Modular Diesel Gensets Associated Electrical Equipment & Balance of Plant (BOP) for GREEN ISLAND under Electrification of New Areas in Palawan	0.15	Palawan	16,119,232.00	MW	-	-	-	0.15	-	- Substantially completed (93.89%) with punchlist items for compliance Target completion of rectification of punchlist by April 2024 Retest for fuel rate of gensets was conducted on 11- 12 March 2024 JFI and T&C conducted on 17-20 December 2023.	- Contract already expired. For imposition of Liquidated Damages (LD) for the unperformed works beyond contract expiry.
44. Supply, Delivery, Installation, Test and Commissioning of 1x100kW (Peña DPP) and 2x100kW (Chico DPP) Diesel Gensets and Associated Electrical Equipment under Package 14-B	0.3	Masbate	17,199,999.94	MW	-	-	-	0.3	_	- Completed project with punchlist items for compliance Target completion of rectification of punchlist items by April 2024 JFI and T&C conducted on 01 to 04 December 2023.	- Contract already expired. - For imposition of Liquidated Damages (LD) for the unperformed works beyond contract expiry.
45. Supply, Delivery, Installation, Test and Commissioning of 2x50kW Modular Diesel Gensets, Associated Electrical Equipment and Balance of Plant (BOP) for Molocaboc DPP.	0.10	Negros Occidental	18,600,000.00	MW	-	-	-	-	0.10	- Substantially completed project (99.84%) with punchlist items for compliance Target completion of rectification of punchlist items by April 2024 JFI and T&C conducted on 08 to 10 January 2024.	- Contract already expired. - For imposition of Liquidated Damages (LD) for the unperformed works beyond contract expiry.
46. Supply, Delivery, Installation, Test and Commissioning of 2x200kW Modular Diesel Gensets and Associated Electrical Equipment for Languyan DPP.	0.40	Tawi Tawi	18,534,756.61	MW	-	-	-	-	0.40	- Completed project (95.77%) with punchlist items for compliance Target completion of rectification of punchlist items by April 2024 JFI and T&C conducted on 11 to 16 January 2024.	- Contract already expired. - For imposition of Liquidated Damages (LD) for the unperformed works beyond contract expiry.

		Geographic Coverage			Ph	ysical Per	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Та	rget	Ac	tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		indicator	2022	2023	2024	2023	2024		
d) TRANSMISSION LINE	127.50	Masbate/ Palawan/ Marinduque/ Occ./Or. Mindoro	1,128,873,134.62	Ckt-Km	47.89	33.20	32.00	1.20	-	TO IMPROVE POWER SUPPLY IN THE MISSIONARY AREAS	
1) 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	24.77	,	1	-	-	- Completed. Certificate of Project Completion effective 03 November 2022 already issued 11.83ckt-kms completed in 2021 and 24.77 ckt-kms completed in 2022. Project Close Out Report (PCOR) submitted Work Order unitization done.	-
2) 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	3.12	-	-	-	-	- Completed asof 23 August 2022. Certificate of Project Completion issued31.58 ckt-kms completed in 2021 and 3.12 ckt-kms completed in CY 2022 Project Close Out Report (PCOR) submitted Work Order unitization done.	- For imposition of LD for the unperformed item of works beyond the contract period.
3) Supply, Delivery and Construction of San Miguel -Viga Transmission Line	23.00	Catanduanes	216,165,755.46	Ckt-Km	20.00	-	1	-		- Project accomplishment, 80.08% - Under Work Suspension effective 22 November 2022 due to ongoing processing of SAPA and FLAg permits. Target resumption of works on 01 April 2024. Target completion per Revised Contract expiry by 20 April 2024. -Stringing works, 20.00 kms out of 23.00 kms completed as of CY 2022.	-Special Use Agreement in Protected Areas (SAPA) (15 Unworkable Pole Sites); Signed and notarized on 2 November 2023One-time Development Fee for SAPA was paid on 27 December 2023 at DENR Provincial OfficeRe-inventory of trees required for the issuance of tree cutting permit is scheduled on 08 January 2024.
4) Supply, Erection/Installation of Tap – Uson 69kV Transmission Line	1.20	Masbate	11,999,999.30	KM.	-	1.20	-	1.20	-	- Completed project. Certificate of Project Completion effective 08 October 2023 was already issued Target energization by 2nd Quarter 2024 (subject to completion of the MASELCO S/S Project).	- ' Orginal MEP target adjusted from CY 2020 to CY 2023.

		Geographic Coverage			Ph	ysical Pe	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Та	rget	Ac	tual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		indicator	2022	2023	2024	2023	2024		
5) Supply, Erection/Installation of Mogpog - Buenavista 69kV Transmission Line *	32.00	Marinduque	209,338,780.00	KM.	·	32.00	32.00	-		- Project accomplishment, 69.61% - All steel poles and line hardware already delivered at site. Ongoing installation of guying and structure dressigs, excavation works, pole erection, and fabrication/assembly of RSB for concrete encasement Target Project completion per contract on June 2024.	Orginal MEP target adjusted from CY 2023 to CY 2024. - Structure list was revised due to re-routing and changes in pole type and height of the affected structures along DPWH-ROW which will traverse the newly upgraded distribution poles of Marinduque Electric Cooperative (MARELCO), Solar Street Lights and newly constructed residential and commercial establishments Factors affecting ROW acquisition: 1) Documentation (i.e., proof of ownership) 2) Affected PAPs are now residing outside Marinduque 3) Difficulty in Securing Tax declaration due to required authorization from affected landowners.
e) SUBSTATION	35.00	Catanduanes/ Mindoro/ Palawan/ Marinduque/ Masbate	177,922,548.52	MVA	20.00	15.00	10.00	5.00	10.00	TO IMPROVE POWER SUPPLY IN THE MISSIONARY AREAS	
1) Uprating of Existing Power Transformer from 10 MVA to 20 MVA Mobo Substation	20.00	Masbate	30,179,746.34	MVA	20.00	-	,	-	-	- Commercial operation since 17 September 2022. - Certificate of Project Completion effective 17 October 2022 already issued. - PCOR submitted to Finance on 16 March 2023.	- Work suspension from 11 April 2022 to 12 June 2022 due to deferment of the temporary transfer of the Mobo Substation feeders (F 2 & F4) to the 13.8kV of DMCI Masbate Power Corporation to avoid power outages in the province of MasbateLiquidated Damages (LD) imposed on the unperformed works beyond the contract period.
2) Supply, Delivery, Construction, Installation, Testing and Commissioning of 5 MVA Viga Substation (ABC: 135,608,000.00)	5.00	Catanduanes	107,984,802.18	MVA	-	5.00	-	5.00	-	- Completed project with remaining punchlists for compliance. -Ready for energization. Energization will commence upon completion of San Miguel-Viga T/L Project. - JFI conducted on 05 to 08 March 2024.	- Issued Show Cause Order. - Contract already expired. - For imposition of Liquidated Damages (LD) on the unperformed works beyond contract expiry.

		Geographic Coverage			Ph	ysical Per	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Та	rget	Act	cual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		indicator	2022	2023	2024	2023	2024		
3) Upgrading of Existing Power Transformer form 5MVA to 10MVA and other Appurtenances in Roxas Substation*	10.00	Palawan	39,758,000.00	MVA	-	10.00	10.00	-	10.00	- Completed project with punchlist items for compliance Target completion of rectification of punchlists by April 2024 JFI and T&C conducted on 15-27 January 2024 Energized on 27 January 2024.	- MEP Target adjusted from CY 2022 to CY 2024; Contract effectivity 21 April 2023; Contract Expiry 17 February 2024
f) DISTRIBUTION LINE PROJECTS	49.82	Various SPUG Areas	357,418,164.17	CKT. KMS.	5.89	43.93	63.43	41.37	2.00	TO IMPROVE POWER SUPPLY IN THE MISSIONARY AREAS	
1) Supply, Delivery, Erection/ Installation, Test & Commissioning of 7.97 / 13.8kV Distribution Line at Tagubanhan Island at Iloilo, 3.50 ckt-kms.	3.50	lloilo	16,646,155.55	км.	3.50	-		-	-	- Completed project as of 07 December 2022 (3.50kms). -Certificate of Project completion effective 07 December 2022 Certificate of taking-over effective 15 September 2023 is already issuedPCOR submitted to Finance on 25 July 2023.	
2) Supply, Delivery, Erection/ Installation, Test & Commissioning of 7.97 / 13.8kV Distribution Line at Calutcot, Burdeos, Quezon, 1.40 ckt-kms.	1.40	Quezon	6,160,872.26	км.	1.40	-	,	,		- Completed project as of 15 December 2022 (1.40 kms). -Certificate of Project completion effective 15 December 2022 - Certificate of Project Turn-Over dated 19 December 2022 is for signature approval of SPUGPCOR submitted to Finance on 31 March 2023.	
3) Supply, Delivery, Erection/ Installation, Test & Commissioning of 7.97 / 13.8kV Distribution Line at Calutcot, Burdeos, Quezon, 1.40 ckt-kms.	0.99	Camarines Sur	4,187,324.19	км.	0.99	-	,	1	-	- Completed project as of 15 December 2022 (1.40kms). -Certificate of completion effective 15 December 2022. - Certificate of Project Turn-Over dated 19 December 2022 is for approval and signature of SPUG. -PCOR submitted to Finance on 31 March 2023.	

		Geographic Coverage			Ph	ysical Per	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark		rget	Act		Remarks/Impact	Issues and Challenges Encountered
4) Supply, Delivery, Erection/ Installation, Test & Commissioning of 7.97 / 13.8kV Distribution Line (Extension) at Naro is., Cawayan, Masbate	2.60	barangay) Masbate	28,780,913.20	KM.	2022	2.60	2024 -	2.60	2024	- Completed project. Distribution line was energized on 17 June 2023 (2.60 kms)Certificate of Turn-Over already signed/approved effective 17 June 2023Certificate of Project completion effective 17 June 2023 is already issued.	
5) 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	14,689,814.99	KM.		2.50	-	2.50	-	-Completed project. Distribution line was energized on 23 June 2023 (2.50 kms) Certificate of Project Completion effective 23 June 2023 was already issued.	- For imposition of Liquidated Damages (LD) for the undelivered/unperformed works beyond contract expiry.
6) 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	км.		4.95	,	4.95	-	- Completed project as of 03 June 2023 (4.95kms.) - Certificate of Project Completion effective 05 June 2023 is already issued Distribution Line was energized on 16 May 2023PCOR was submitted to Finance on 19 December 2023.	- For imposition of LD for the unperformed works beyond contract expiry.
7) Supply, Delivery, Erection/ Installation, Test & Commissioning of 7.97 / 13.8kV Distribution Line (Extension) at San Pascual DPP to Nazareno (5.5ckm) & San Pascual DPP to Sitio Bucal (3.8ckm), Burias Is., Masbate under the Barangay Line Enhancement Program (BLEP)	3.80	Masbate	49,282,654.45	км.		3.80	-	9.30	-	- Completed project as of 13 June 2023 (9.30kms.) - Certificate of Project Completion effective 13 June 2023. Energization of DL section Sitio Laurente to Pinamasingan on 09 May 2023 and San Pascual DPP to Nazareno Line on 11 May 2023.	
8) 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	37,123,432.80	км.		1.00	1.00		-	- Packages 1, 3 and 4 were awarded to Max-Tel Industries Corporation. Package 2 awarded to Coulomb Energy Technik. Target project completion of packages 2, 3 and 4 per Contract by June 2024. Target project completion of Package 1 per contract by July 2024. PACKAGE 1 (Banguingui), 1.2 ckt-kmsProject accomplishment: 27.53% PACKAGE 3 (Bulan), 0.83 ckt-kmsProject accomplishment: 41.19% PACKAGE 4 (Paarol), 0.60 ckt-kmsProject accomplishment: 27.53% PACKAGE 2 (Bucutua), 0.9 ckt-kmsProject accomplishment: 44.02%	- Underwent three (3) failed public biddings on 25 April 2022 (no bidder); 09 June 2022 (lone bidder was post-disqualified) and 24 October 2022 (no bidder). - Project Completion in CY 2024.

		Geographic Coverage			Ph	ysical Per	formance				
Programs/Projects/Activities	Description	(province,	Resource Requirement	la di saka a	Benchmark	Та	rget	Act	ual	Remarks/Impact	Issues and Challenges Encountered
		municipality, barangay)		Indicator	2022	2023	2024	2023	2024		
9) Supply, Delivery, Erection, Installation, Test and Commissioning 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	KM.		0.75	1	0.75	ı	- Project completed (0.75kms.) - Certificate of Project Completion effective 17 August 2023.	
10) 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	21,905,086.09	KM.	-	4.56	1	5.84	1	- <i>Project completed (5.84 kms.)</i> - Certificate of Project Completion effective 29 November 2023.	
11) 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	9,799,861.23	КМ.	-	1.20	1.20	1.20	1.20	 Completed project. Certificate of Project Completion effective 27 February 2024. Completed stringing activities (1.20 kms) in 2023. JFI and T&C was conducted on 13 February 2024. 	- Target project completion, per Contract Expiry in March 2024.
12) Supply, Delivery, Erection/Installation, Test and Commissioing of 7.97/13.8 kV Distribution Line System at Lanawan, Tubuan Lasa, Basilan	1.40	Basilan	12,642,150.00	KM.	-	1.40	-	1.40	-	- Project completed (1.40 kms.) - Certificate of Completion effective 12 September 2023. - PCOR forwarded to Finance on 08 November 2023.	
13) Supply, Erection/Installation, Test & Commissioning of 7.97/13.8kV Distribution Line System at Lugus Is., Sulu	3.73	Sulu	22,249,605.18	KM.	-	3.73	3.73	'	0.80	- Project accomplishment, 79.16% -Under Work SuspensionCompleted pole erection for 91 poles. Completed stringing of 0.80ckt-kms.	- Original target project completion, per Contract expiry, in April 2024.
13) Supply, Erection/Installation, Test & Commissioning of 7.97/13.8kV Distribution Line System at Bangalaw-Bakaan, Sulu	3.85	Sulu	21,570,000.00	км.	·	3.85	3.85	-	-	-For pick up of Contract and NTP by the Contractor (Max-Tel Industries Corporation)Bid opening conducted on 17 October 2023 NOA confirmed by the Contractor on 28 December 2023Originally under a single package with Tattalan Is. Completed revision of TOR. Revised PR transmitted to LogisticsTarget project completion in CY 2024.	-Underwent two (2) revisions of TOR. -First Package: Lugus, Tattalan, Bangalaw-Bakaan -Second Package: Tattalan and Bangalaw-Bakaan

		Geographic Coverage			Ph	ysical Per	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Та	rget	Act	ual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		indicator	2022	2023	2024	2023	2024		
15) Supply, Erection/Installation, Test & Commissioning of 7.97/13.8kV Distribution Line System at Tattalan, Sulu	1.14	Sulu	12,091,189.32	км.	-	1.14	1.14	1		- Project accomplishment, 27.44%Ongoing excavation works for pole sitesFactory Acceptance Test (FAT) for steel pole conducted on 22 March 2024 Kick-off Meeting conducted on 18 October 2023 Project completion per Contract Expiry in June 2024.	
16) S/D/E/I/T&C of 7.97 / 13.8kV Dist. Line System (Extension) Project at Various Areas in Antique (Batbatan and Sibolo)	3.25	Antique	15,896,012.67	км.	-	3.25	1	3.25	-	- Project completed with punchlist items for compliance (3.25kms.) - Target completion of rectification of punchlist is on January 2024. - JFI conducted on 14-25 November 2023.	
17) S/D/E/I/T&C of 7.97/13.8kV Distribution Line (Extension) Project at Guiwanon DPP***	1.38	Guimaras	9,408,000.00	км.	-	1.38	-	1.38	-	-Project completed as of 09 October 2023 (1.38 kms.) - Certificate of Completion effective 09 October 2023 is already issued. - JFI and T&C conducted on 02 - 05 October 2023.	
18) 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	км.	-	7.82	,	8.20		- Completed project (8.20 kms.) - Certificate of completion was issued effective 10 November 2023. - JFI at Babuyan Claro conducted on 28 September to 02 October 2023 and 02-04 October 2023 in Dibay- Dilam.	
18) Supply, Erection/Installation, Test and Commissioing of 7.97/13.8 kV Distribution Line for Baluk-Baluk DPP, Basilan	2.98	Basilan	20,508,000.00	км.	-	-	2.98	-		- Completed project (8.20 kms.) - Certificate of completion was issued effective 10 November 2023. - JFI at Babuyan Claro conducted on 28 September to 02 October 2023 and 02-04 October 2023 in Dibay- Dilam.	

		Geographic Coverage			Ph	ıysical Peı	rformance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Ta	arget	Act	ual	Remarks/Impact	Issues and Challenges Encountered
		barangay)			2022	2023	2024	2023	2024		
19) Supply, Erection/Installation, Test and Commissioning of 7.97/13.8 kV Distribution Line for Palahangan DPP, Basilan	0.81	Basilan	14,203,000.00	км.	-	-	0.81	-		- Ongoing processing of Contrract. - Bid opening conducted on 13 February 2024NOA confirmed by the Contractor (Coulomb Energy Ttechnik) on 27 March 2024PR and other procurement documents forwarded to Logistics. TOR revised prior to pre-bid conferenceTarget project completioN in CY 2024.	
20) Supply, Erection/Installation, Test and Commissioning of 7.97/13.8 kV Distribution Line for Baldatal DPP (1.70 ckt-kms) and Latuan DPP (2.48ckt-kms), Tawi-Tawi	4.18	Tawi-Tawi	26,383,500.00	км.	-	-	4.18	-		- Ongoing processing of Contrract. - Bid opening conducted on 13 February 2024NOA confirmed by the Contractor (Coulomb Energy Ttechnik) on 27 March 2024PR and other procurement documents forwarded to Logistics. TOR revised prior to pre-bid conferenceTarget project completioN in CY 2024.	
21) Supply, Erection/Installation, Test and Commissioning of 7.97/13.8 kV Distribution Line for Mantabuan DPP and Banaran DPP, Sapa-Sapa in two (2) schedules: Schedule 1 - Mantabuan	3.25	Tawi-Tawi	39,491,829.82	км.	-	-	3.25	-	-	- Ongoing procurement of steel poles, equipment, wires and line hardwares, submission of documents and brochures for NPC approval, site clearing, and cutting of trees. -Kick-off meeting conducted on 15 March 2024 -NOA and NTP confirmed by the Contractor. -Target project completion per Contract in September 2024.	
22) Supply, Erection/Installation, Test and Commissioning of 7.97/13.8 kV Distribution Line for Mantabuan DPP and Banaran DPP, Sapa-Sapa in two (2) schedules: Schedule 2 - Banaran	5.51	Tawi-Tawi	54,707,535.00	KM.	-	,	5.51	·		- Ongoing preparation of Contract and NTPSchedule 2 (Banaran) awarded to Max-Tel CorpBid opening conducted on 15 December 2023Kick-off meeting conducted on 12 March 2024 -PR and other procurement documents forwarded to Logistics DepartmentTarget project completion in CY 2024.	
23) Supply, Erection/Installation, Test and Commissioning of 7.97/13.8 kV Distribution Line (Extension) at San Pascual DPP, Barangay Cueva-San Pascual, Masbate (12.85ckt-kms).	13.00	Masbate	49,995,530.11	км.	-	'	13.00	'	1	- Ongoing submission of documents and brochures for NPC approval Staking/Route survey scheduled on 1st week of April 2024Kick-off meeting conducted on 18 March 2024NOA and NTP confirmed by the ContractorTarget project completion per Contract in November 2024.	

		Geographic Coverage			Ph	ysical Per	formance				
Programs/Projects/Activities	Description	(province,	Resource Requirement		Benchmark	Та	irget	Act	:ual	Remarks/Impact	Issues and Challenges Encountered
		municipality, barangay)		Indicator	2022	2023	2024	2023	2024		
24) Supply, Erection/Installation, Test and Commissioning of 7.97/13.8 kV Distribution Line (Extension) at Malaking-Ilog DPP (Paral) San Jose, Masbate	6.50	Masbate	36,714,000.00	KM.	-	-	6.50	-		- For award of contract to Argent Ventures, Inc Bid opening conducted on 08 February 2024 PR and other procurement documents forwarded to Logistics Target project completion in CY 2024.	
24) Supply, Erection/Installation, Test and Commissioning of 7.97/13.8 kV Distribution Line (Extension) for Mapanique, Masbate	9.00	Masbate	65,560,000.00	KM.	·	ı	9.00	ı	-	-Post-qualification activity already conducted. For presentation of post-qualification documents to BAC on 02 April 2024 PR and other procurement documents forwarded to Logistics. Bid opening conducted Target project completion in CY 2024.	
25) Supply, Erection/Installation, Test and Commissioning of 7.97/13.8 kV Distribution Line (Extension) at San Pascual DPP-Barangay Mabini, San Pascual, Masbate	7.00	Masbate	17,988,000.00	км.	·	-	7.00	-	_	-For award of Contract to Max-Tel Industries Corporation. Bid opening (PB2) conducted on 20 February 2024 Bid Opening (PB1) conducted in December 2023. Lone bidder was disqualified PR and other procurement documents forwarded to Logistics Target project completion in CY 2024.	
26) Supply, Erection/Installation, Test and Commissioning of 7.97/13.8 kV Distribution Line for Pangapuyan Island, Zamboanga Del Sur	0.28	Zamboanga	14,771,000.00	KM.	·	1	0.28	-		- Ongoing processing of Contract. - Bid opening conducted on 13 February 2024. - NOA confirmed by the Contractor (Coulomb Energy Technik) on 22 March 2024. - PR and other procurement documents forwarded to Logistics in 21 November 2023. - Target project completion in CY 2024.	
g) RENEWABLE ENERGY (RE) HYBRIDIZATION	3037.00	Various SPUG Areas	536,402,944.84	MWp	85.00	650.00	2,000.00	235.00	-		
Design, Supply, Delivery, Installation, Testing & Commissioning of Cuaming Island 1x55kWp Solar PV-Diesel Hybrid System (with ESS)	55.00	Bohol	18,787,949.24	kWp	55.00	-	-	55.00	-	'- Completed with punchlist items for complianceReady for commercial operation/energization.	-Contract already expired 08 October 2022. For imposition of Liquidated Damages (LD) for unaccomplished works beyond contract expiry.

		Geographic Coverage			Ph	ysical Per	formance				
Programs/Projects/Activities	Description	(province,	Resource Requirement	Indicator	Benchmark	Та	rget	Act	ual	Remarks/Impact	Issues and Challenges Encountered
		municipality, barangay)		indicator	2022	2023	2024	2023	2024		
2) Design, Supply, Delivery, Installation, Testing & Commissioning of Palumbanes Island 1x30kWp Solar PV-Diesel Hybrid System (with ESS)	30.00	Catanduanes	18,286,395.60	kWp	30.00	,	ı	30.00	-	- Completed project with punchlist items for compliance. - JFI conducted on 22-24 August 2023 Completed mounting of hybrid controller, genset controller and ESS inverter at controller room extension and tapping/connection of SPP transformer and MV Line to DPP Main MV Line.	- Amendment to Order (Contract Price Adjustment) amounting to Php 367,100.00 for the supply and installation of 13.8kV Potential Transformer and accessories is already approved Contract Time Extension (24CD) due to unfavorable weather condition was granted to the Contractor. Revised Contract Expiry on 30 December 2022 Contract already expired. For imposition of liquidated damages for unaccomplished works beyond contract expiry.
3) Design, Supply, Delivery, Installation, Testing & Commissioning of Palanan 150 kWp Solar PV-Diesel Hybrid System (with ESS)	150.00	Isabela	42,370,500.00	kWP	-	150.00	-	150.00	-	- Substantially completed project (97.65%) with remaining punchlist for compliance. - Functionality testing on Inverter, PEMS and ESS conducted on 15-19 December 2023 Completed installation of major equipment.	-Contractor in its response letter dated 21 July 2023 to the issued Show Cause Order , committe to complete the project within the contract period. - Contract Time Extension as a result of the Philippine Coast Guard's suspension of sea travel due to adverse weather conditions (Gale Warning and Typhoons Goring and Hanna) is already approved. Revised Contract Expiry on 01 December 2023. -Contract already expired. For imposition of Liquidated Damamges for the unperformed works beyond the contract expiry.
4) Design, Supply, Delivery, Installation, Testing & Commissioning of Rapu Rapu Island 500kWp Solar PV-Diesel Hybrid System (with ESS)	500.00	Albay	73,450,000.00	kWP	-	500.000	500.00			- Project accomplishment, 52.31% - Ongoing installation of solar panel array support structure and solar panelsFAT for transformers scheduled on 02 April 2024 Ongoing site development worksTarget project completion per Contract on 02 April 2024.	- Contract expiry moved from 05 March 2024 to 30 April 2024.

		Geographic Coverage			Pł	nysical Per	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Та	rget	Act	ual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		indicator	2022	2023	2024	2023	2024		
5) Design, Supply, Delivery, Installation, Testing & Commissioning of Batan 300kWp Solar PV-Diesel Hybrid System (with ESS)	300.00	Albay	55,144,500.00	kWP	-	300.000	300.00	1	-	- Bid opening conducted on 21 March 2024. For post- qualification of LCB. - Bid opening conducted on 21 November 2023. Two (2) bidders were disqualified. -Target project completion per Contract on 02 April 2024.	- Underwent two (2) failed biddings.
6) Design, Supply, Delivery, Installation, Testing & Commissioning of Maripipi Island 150kWp Solar PV- Diesel Hybrid System (with ESS)	150.00	Biliran	40,750,900.00	kWP	-		150.00	ı	-	- Bid opening scheduled on 02 April 2024. - Revised TOR and PR forwarded to Logistics on 04 March 2024. TOR was revised and received by PMD on 29 February 2024. - Target project completion in CY 2024.	- Underwent two (2) failed biddings.
7) Design, Supply, Delivery, Installation, Testing & Commissioning of Itbayat Island 180kWp Solar PV- Diesel Hybrid System (with ESS)	180.00	Batanes	51,949,600.00	kWP	-		180.00	-		- Bid opening (PB2) was re-scheduled from 26 March 2024 to 03 April 2024 Bid opening (PB1) conducted on 14 December 2023. Two bidders were post-disqualified. TOR was revised PR and other procurement documents forwarded to Logistics Dept on 22 September 2023 Target project completion in CY 2024.	- Underwent two (2) failed biddings.
8) Design, Supply, Delivery, Installation, Testing & Commissioning of Sabtang Island 180kWp Solar PV-Diesel Hybrid System (with ESS)	180.00	Batanes	57,697,900.00	kWP	-		180.00	'	-	- Bid opening (PB2) conducted on 21 March 2024. For post-qualification of LCB Bid opening (PB1) conducted on 21 November 2023. Two bidders were post-disqualified. TOR was revised PR and other procurement documents forwarded to Logistics Dept on 22 September 2023 Target project completion in CY 2024.	- Underwent two (2) failed biddings.

		Geographic Coverage			Ph	ysical Per	formance				
Programs/Projects/Activities	Description	(province, municipality,	Resource Requirement	Indicator	Benchmark	Та	rget	Act	ual	Remarks/Impact	Issues and Challenges Encountered
		barangay)		indicator	2022	2023	2024	2023	2024		
9) Design, Supply, Delivery, Installation, Testing & Commissioning of Calutcot Island 60kWp Solar PV-Diesel Hybrid System (with ESS)	60.00	Quezon Province	20,889,700.00	kWP	-		60.00	•		- For award of Contract to NCO General MerchandiseBid opening was conducted on 21 March 2024 PR and other procurement documents transmitted to Logistics Dept on 30 January 2024Target project completion in CY 2024.	
10) Design, Supply, Delivery, Installation, Testing & Commissioning of Butawanan Island 40kWp Solar PV-Diesel Hybrid System (with ESS)	40.00	Camarines Sur	17,305,700.00	kWP	-		40.00	-		- For award of Contract to NCO General MerchandiseBid opening was conducted on 12 March 2024 PR and other procurement documents transmitted to Logistics Dept on 26 January 2024Target project completion in CY 2024.	
11) Design, Supply, Delivery, Installation, Testing & Commissioning of Calayan 400kWp Solar PV-Diesel Hybrid System (with ESS)	400.00	Cagayan	48,468,100.00	kWP	-		400.00	-	-	- Bid opening conducted on 12 March 2024. For post-qualification of LCB. - Bid opening re-scheduled from 27 February 2024 to 05 March 2024 and further re-scheduled to 12 March 2024. - PR and other procurement documents forwarded to Logistics Dept on 08 January 2024. - Target project completion in CY 2024.	
12) Design, Supply, Delivery, Installation, Testing & Commissioning of Kalayaan 150kWp Solar PV-Diesel Hybrid System (with ESS)	150.00	Palawan	20,889,700.00	kWP	-		150.00	-	-	- Bid opening conducted on 20 February 2024. For post-qualification of LCB scheduled on 08 April 2024 Pre-procurement meeting was conducted on 05 December 2023. TOR was revised and returned to Logistics on 12 January 2024 PR and other procurement documents forwarded to Logistics Dept on 17 November 2023Target project completion in CY 2024.	

Programs/Projects/Activities	Description	Geographic Coverage (province, municipality, barangay)	Resource Requirement	Physical Performance							
				Indicator	Benchmark T		rget	Actual		Remarks/Impact	Issues and Challenges Encountered
					2022	2023	2024	2023	2024		
13) Design, Supply, Delivery, Installation, Testing & Commissioning of Sibolo 40kWp Solar PV-Diesel Hybrid System (with ESS)	40.00	Guimaras	21,944,000.00	kWP	-		40.00	-		- Bid opening conducted on 02 April 2024. - PR and other procurement documents forwarded to Logistics Dept on 19 February 2024. -Target project completion in CY 2024.	
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 and watersheds	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); Pangasinan & Benguet (San Roque); Albay (Tiwi); Benguet (Upper Agno)		Area planted (in hectares)					-	Estimated carbon sequestration of about 7,245 tons/year for the new plantations and reduced sedimentation and soil erosion of about 1,345.5	- No areas reforested due to the pending approval of ERC on NPCs Petition for the availment of UC-EC Plans (Plan 11-16) - Projects under UC-EC Plan 11-12 Petitions, which were approved by ERC per decision on Case No. 2014-02RC and 2015-050RC dated 04 August 2022, are scheduled for implementation in 2024 and 2025, respectively.