# VISAYAS COMMITTED POWER PROJECTS

As of 30 June 2024

| Name of the Project   | Plant Type  | Company Name   | Location   | Region | Installed/ Rated<br>Capacity (MW) | Target Testing<br>and<br>Commissioning | Target<br>Commercial<br>Operation | Remarks / Issues Encountered<br>During Project Development  |
|---|-------------|--|--|--------|-----------------------------------|--|-----------------------------------|---|
| Palm Concepcion Coal-Fired Power Plant Unit II  | Coal        | Palm Concepcion Power Corp.  | Brgy. Nipa, Concepcion, Iloilo                                   | VI     | 135.000<br>135.000                | Jun 2028                               | Jun 2028                          |   |
| OIL-BASED   | Ooai        | Tain Conception Tower corp.  | Big). Nipa, conception, none                                     | ٧١     | 103.700                           | 5411 2020                              | 04II 2020                         |   |
| Sulzer Diesel Power Plant   | Oil         | General Milling Corporation  | M.L. Quezon National Highway, Barangay Pajo, Lapulapu City, Cebu | VII    | 5.500                             | Completed                              | Sep 2024                          |   |
| Caterpillar Diesel Power Plant  | Oil         | General Milling Corporation  | M.L. Quezon National Highway, Barangay Pajo, Lapulapu City, Cebu | VII    | 2.000                             | Completed                              | Sep 2024                          | Power plant construction was completed. Procurement and installation of required protective devices, communication equipment, and SCADA devices are currently on-going.   |
| Cummins Diesel Power Plant  | Oil         | General Milling Corporation  | M.L. Quezon National Highway, Barangay Pajo, Lapulapu City, Cebu | VII    | 1.000                             | Completed                              | Sep 2024                          |   |
| Bohol In-Island Diesel Power Plant  | Oil         | Conal Holdings Corporation   | Brgy. Imelda, Ubay, Bohol  | VII    | 95.200<br>83. <b>645</b>          | тво                                    | TBD                               | Facilities study approved by NGCP last 5 February 2024. Energization workshop with NGCP was held last 28 February 2024. CHC submitted to NGCP for approval the co-location of Structure No. 6 of the 138kV Transmission Line in NGCP Ubay Substation. CHC received a letter from NGCP dated 1 April 2024 rejecting the colocation of Structure No. 6 in NGCP Ubay Substation. CHC is waiting for the NGCP's formal approval on the colocation and the interim connection of Bay 74 of NGCP Ubay Substation, thus construction activities at NGCP substation, thus construction activities at NGCP substation, thus construction activities at NGCP substation has not yet started |
| GEOTHERMAL  |             |  |  |        | 83.645                            |  |                                   |   |
| Biliran Geothermal Plant Project (Phase 1)  | Geothermal  | Biliran Geothermal Incorporated                                      | Sitio Pulang Yuta, Brgy. Cabibihan, Caibiran, Biliran            | VIII   | 2.000                             | Dec 2023                               |                                   | Embedded with BILECO PCATC was issued by BILECO from 20 December 2023 until 19 February 2024. Updated PCATC from BILECO dated 17 Feb 2024 to 17 April 2024. Updated PCATC from BILECO dated 17 Feb 2024 to 17 April 2024. Clearance to Energize (CTE) from NGCP dated 17 Feb 2024 to 17 April 2024. BILECO approved the PCATC extension from 18 April to 17 May 2024 BGI has completed its pre-filing application for PAO/CCC to the ERC Ongoing T&C. Grid Compliance Test scheduled last 13 - 15 June 2024   |
| Bago Binary Geothermal Power Plant<br>(formerly Northern Negros Geothermal Project)                 | Geothermal  | Energy Development Corporation                                       | Brgy. Mailum, Bago, Negros Occidental                            | VI+F14 | 5.645                             | Sep 2024                               | Dec 2024                          | Ongoing project construction at 99% completion rate. PCATC valid until August 23, 2024 Grid Compliance Test on 03 - 95 August 2024 1st sync last 26 June 2024 @ 1.5MW Achieved 5.6MW on 27 July 2024  |
| Biliran Geothermal Plant Project (Phase 2)  | Geothermal  | Biliran Geothermal Incorporated                                      | Biliran, Biliran   | VIII   | 6.000                             | 2025                                   | 2025                              | Installation will commence after completing the commissioning of<br>Phase 1 - 2MW Biliran Power Plant (Still ongoing T&C)<br>The scope of the study for the reworks of BN1, BN4 & BN7 is being<br>finalized and expected to commence by August 2024.  |
| Mahanagdong Geothermal Brine Optimization Power Plant<br>Biliran Geothermal Plant Project (Phase 3) |             | Energy Development Corporation Biliran Geothermal Incorporated       | Barangay Tongonan, Ormoc City, Leyte                             | VIII   | 28.000<br>42.000                  | Jun 2025<br>2027                       | Sep 2025<br>2027                  | Ongoing project construction at 95.65% completion rate.   |
| HYDRO   | Geotricimai | Billian Geotherma incorporated                                       | Dillari, Dillari   | VIII   | 29.560                            | 2027                                   | 2021                              |   |
| Igbulo (Bais) Hydroelectric Power Project   | Hydro       | Century Peak Energy Corporation                                      | Igbaras, Iloilo  | VI     | 8.100                             | Aug-24                                 | Oct-24                            | - 100% complete<br>- For installation of SCADA  |
| Upper Taft Hydroelectric Power Project  | Hydro       | Iraya Ventures, Inc.   | Taft, Eastern Samar  | VIII   | 14.160                            | Jun-24                                 | Jul-24                            | - Certificate of Confirmation of Commerciality is under FIT System     - Under testing and Commissioning     - T&C to commence on the 4th week of June 2024   |
| Bao Hydroelectric Power Project   | Hydro       | LEYECO V   | Kanangga, Leyte  | VIII   | 2.000                             | May-25                                 | Jul-25                            | - Embedded Plant - LEYECO V<br>- 40.96% completed (stop construction due to ROW. For issuance of<br>Final Offer Letter)   |
| Binalbagan 1  | Hydro       | Almana Power Corporation   | Canlaon City, Negros Oriental                                    | VII    | 5.300                             | 2028                                   | 2028                              | - Certificate of Confirmation of Commerciality is under FIT System - 6% as of May 2024  |
| BIOMASS   |             |  |  |        | 44.000                            |  |                                   |   |
| 8 MW Biomass Cogeneration Plant (Expansion Project)   | Biomass     | Central Azucarera de San Antonio                                     | Passi City. Iloilo   | VI     | 8.000                             | Apr 2024                               | Dec 2024                          | -Completed GCT of the 8MW additional capacity on 15 April 2024.  Next milling operation will be on October 2024.  - Awaiting issuance of FCATC from NGCP  |
| 3 MW Biomass Cogeneration Power Plant Project (3 MW Phase 1)  | Biomass     | HDJ Bayawan Agri-Venture Corporation                                 | Bayawan City, Negros Oriental                                    | VII    | 3.000                             | Oct 2024                               | Dec 2024                          | Operational for own-use of its Phase I (3MW)     98% completed construction of its interconnection facility.  |
| 3 MW Biomass Cogeneration Plant Project (Phase 2: 3MW)  | Biomass     | HDJ Bayawan Agri-Venture Corporation                                 | Bayawan City, Negros Oriental                                    | VII    | 3.000                             | Oct 2024                               | Dec 2024                          | - 85% project completion of Phase II; Construction is put on hold and no schedule yet due to financial problem  |
| 70-MW Biomass Cogeneration Plant (30-MW Expansion Project)  | Biomass     | Victorias Milling Company, Inc.                                      | Victorias City, Negros Occidental                                | VI     | 30.000                            | Apr 2025                               | May 2025                          | Ongoing WESM Registration of the additional 30-MW capacity; Ongoing construction of 50 MVA substation for the 30-MW capacity; Total accomplishment for the 30-MW construction is 67%  |
| SOLAR   | Solar       | Solar Dhilinnings Viscours Corner-4                                  | Kananga and Ormas City Lauta                                     | VIII   | 760.464                           | Oet 2025                               | Dee 2007                          | Hodor CEA 4   |
| Kananga-Ormoc Solar Power Project  Dagohoy Solar Power Project                                      | Solar       | Solar Philippines Visayas Corporation  PetroGreen Energy Corporation | Kananga and Ormoc City, Leyte  Dagohoy, Bohol                    | VII    | 300.000<br>20.622                 | Oct 2025<br>Oct 2024                   |                                   | Under GEA-1 Construction Site Dev't: 100% completed Const. of solar/grid facilities: 70% completed SIS-100% FS-100%   |
| San Isidro Solar Power Poject   | Solar       | San Isidro Solar Power Corp.   | San Isidro, Leyte  | VIII   | 226.842                           | Mar 2025                               | Jun 2025                          | Construction - 22.43% completed   |

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|--|------------|--|---|--------|-----------------------------------|--|-----------------------------------|---|
| Ajuy 1 Solar Power Plant Project                                   | Solar      | Joy-Nostalg Solaris Incorporated   | Brgy. Tipacla, Ajuy Iloilo  | VI     | 14.000                            | Dec 2025                               |                                   | Acquisition of Possessory Rights - 100% LGU Resolution of Support - 100% Conduct of SIS/DIS - 100% Endorsement to NGA - 0% Financial closing - 80% Procurement of EPC - 0% GEA-2  |
| Luca Solar Power Project   | Solar      | Apolaki Eight Inc.   | Barangay Luca, Ajuy, Iloilo   | VI     | 80.000                            | Jun 2026                               | Sep 2026                          | GEA-2 Acquisition of Possessory Rights - 50% LGU Resolution of Support - 67% Conduct of SIS/DIS - 100% Conduct of FS - 80% Endorsement to NGA - 80% Financial Closing - 5% Procurement of EPC - 0%  |
| Silay 2b Solar Power Project                                       | Solar      | Citicore Solar Negros Occidental 2, Inc.   | Silay City, Negros Occidental   | VI     | 20.000                            | Jul 2026                               |                                   | Construction - 31% completed On-going early works On-going bidding/ awarding for construction packages Testing and Commissionig: 5% SIS: Secured (Validation of Connection Point - CENECO Property) GEA-2   |
| Toledo Solar Power Project   | Solar      | Citicore Solar Cebu, Inc.  | Pinamungahan and Toledo, Cebu   | VII    | 49.000                            | Oct 2026                               | Dec 2026                          |   |
| Silay 2a Solar Power Project                                       | Solar      | Citicore Solar Negros Occidental 2, Inc.   | Silay City, Negros Occidental   | VI     | 30.000                            | Jul 2026                               | Dec 2026                          | Construction - 31% completed On-going early works On-going bidding/ awarding for construction packages Testing and Commissionig: 5% SIS: Secured (Validation of Connection Point - CENECO Property) GEA-2   |
| Silay Solar Power Project  | Solar      | Citicore Solar Negros Occidental, Inc.   | Silay City, Negros Occidental   | VI     | 20.000                            | Oct 2026                               | Dec 2026                          | GEA-2   |
| WIND  Bago Wind Power Project                                      | Wind       | First Management of the second | Dana City Names Casidantal  | VI     | <b>515.560</b><br>150.000         | Oct 26, 2026                           | Dec 26, 2026                      |   |
| · ·  |            | FirstMaxpower International Corporation  | Bago City , Negros Occidental  Maasin, Alimodian, Leon, San Miguel, Oton, and |        |                                   |  |                                   | Officer GEA-2, Covered by Valid WESC and COR.   |
| Iloilo CW 1 Wind Power Project                                     | Wind       | Citicore Wind Energy Corporation   | Tidbauan. Iloilo  | VI     | 152.000                           | Nov 26, 2026                           | Dec 26, 2026                      | Unider GEA-2, Covered by Valid WESC and COR.  |
| Nabas Wind Power Project   | Wind       | PetroWind Energy Inc.  | Nabas and Malay, Aklan  | VI     | 13.560                            | Apr 01, 2025                           | May 01, 2025                      | commissioning (i.e., Online 2 WTGs on 04 Apr 2024, and 3rd WTG on 06 Apr 2024)  |
| Gemini Wind Power Project  | Wind       | Gemini Wind Energy Corp.   | San Isidro, Northern Samar and Calbayog City, Samar                           | VIII   | 200.000                           | Oct 15, 2026                           | Dec 15, 2026                      | Under GEA-2; Covered by valid WESC and COR.   |
| ENERGY STORAGE SYSTEM (ESS)  Tabango Battery Energy Storage System | BESS       | SMGP BESS Power Inc.   | Tabango, Leyte  | VIII   | 20.000                            | Mar 2024                               | Oct 2024                          | Delays due to COVID-19 pandemic; Contingent to the releasing of bid bulletin for the second round of the Competitive Selection Process by NGCP/For Reserve Market   |
| Dingle Battery Energy Storage System                               | BESS       | SMGP BESS Power Inc.   | Dingle, Iloilo  | VI     | 20.000                            | TBD                                    | TBD                               | Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per<br>latest Monthly Accomplishment Report submission); On hold due to the<br>anticipated ASPA CSP was put on hold, thus, the projects that is<br>projected to join CSP was also put on hold until further notice of NGCP<br>for thr additional Ancillary Service requirement |
| Samboan Battery Energy Storage System                              | BESS       | SMGP BESS Power Inc.   | Samboan, Cebu   | VII    | 20.000                            | TBD                                    | TBD                               | Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per<br>latest Monthly Accomplishment Report submission): On hold due to the<br>anticipated ASPA CSP was put on hold, thus, the projects that is<br>projected to join CSP was also put on hold until further notice of NGCP<br>for thr additional Ancillary Service requirement |
| Compostela Battery Energy Storage System                           | BESS       | SMGP BESS Power Inc.   | Compostela, Cebu  | VII    | 20.000                            | ТВО                                    | TBD                               | Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per<br>latest Monthly Accomplishment Report submission); On hold due to the<br>anticipated ASPA CSP was put on hold, thus, the projects that is<br>projected to join CSP was also put on hold until further notice of NGCP<br>for thr additional Ancillary Service requirement |
| Nabas Battery Energy Storage System                                | BESS       | SMGP BESS Power Inc.   | Nabas, Antique  | VI     | 20.000                            | TBD                                    | TBD                               | Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per<br>latest Monthly Accomplishment Report submission); On hold due to the<br>anticipated ASPA CSP was put on hold, thus, the projects that is<br>projected to join CSP was also put on hold until further notice of NGCP<br>for thr additional Ancillary Service requirement |
| Calbayog Battery Energy Storage System                             | BESS       | SMGP BESS Power Inc.   | Brgy. Carayman, Calbayog, Samar   | VIII   | 20.000                            | TBD                                    | TBD                               | Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per latest Monthly Accomplishment Report submission); On hold due to the anticipated ASPA CSP was put on hold, thus, the projects that is projected to join CSP was also put on hold until further notice of NGCP for thr additional Ancillary Service requirement             |
| Tongonan Energy Storage System                                     | BESS       | Energy Development Corporation   | Brgy. Lim-ao, Kananga, Leyte  | VIII   | 30.000                            | Dec 2024                               | Dec 2024                          |   |
| Southern Negros Energy Storage System                              | BESS       | Energy Development Corporation   | Brgy. Puhagan, Valencia, Negros Oriental                                      | VII    | 30.000                            | Dec 2024                               | Dec 2024                          |   |
| Northern Negros Energy Storage System                              | BESS       | Energy Development Corporation   | Murcia, Negros Occidental   | VI     | 30.000                            | Feb 2026                               | Feb 2026                          |   |

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|---|------------|----------------------|------------------------------------|--------|-----------------------------------|--|-----------------------------------|---|
| Tabango Battery Energy Storage System Phase 2 | BESS       | SMGP BESS Power Inc. | Tabango, Leyte                     | VIII   | 20.000                            | ТВО                                    | TBD                               | Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per<br>latest Monthly Accomplishment Report submission); On hold due to the<br>anticipated ASPA CSP was put on hold, thus, the projects that is<br>projected to join CSP was also put on hold until further notice of NGCP<br>for the additional Ancillary Service requirement |
| Toledo Battery Energy Storage System Phase 2  | BESS       | SMGP BESS Power Inc. | Toledo City, Cebu                  | VII    | 20.000                            | ТВО                                    | TBD                               | Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per<br>latest Monthly Accomplishment Report submission); On hold due to the<br>anticipated ASPA CSP was put on hold, thus, the projects that is<br>projected to join CSP was also put on hold until further notice of NGCP<br>for thr additional Ancillary Service requirement |
| San Carlos Battery Energy Storage System      | BESS       | SMGP BESS Power Inc. | San Carlos City, Negros Occidental | VI     | 20.000                            | ТВО                                    | TBD                               | Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per<br>latest Monthly Accomplishment Report submission); On hold due to the<br>anticipated ASPA CSP was put on hold, thus, the projects that is<br>projected to join CSP was also put on hold until further notice of NGCP<br>for thr additional Ancillary Service requirement |
| Mactan Battery Energy Storage System          | BESS       | SMGP BESS Power Inc. | Mactan, Cebu                       | VII    | 20.000                            | ТВО                                    | TBD                               | Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per<br>latest Monthly Accomplishment Report submission): On hold due to the<br>anticipated ASPA CSP was put on hold, thus, the projects that is<br>projected to join CSP was also put on hold until further notice of NGCP<br>for thr additional Ancillary Service requirement |
| Ubay Battery Energy Storage System Phase 2    | BESS       | SMGP BESS Power Inc. | Ubay, Bohol                        | VII    | 20.000                            | ТВО                                    | TBD                               | Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per<br>latest Monthly Accomplishment Report submission): On hold due to the<br>anticipated ASPA CSP was put on hold, thus, the projects that is<br>projected to join CSP was also put on hold until further notice of NGCP<br>for thr additional Ancillary Service requirement |

Notes:
TBD - To be determined
Renewable Energy (RE) Projects (Geothermal, Hydro, Biomass, Solar, and Wind) are updated as of 30 June 2024

For inquiries, please contact the following:

DOE Electric Power Industry Management Bureau (EPIMB) for non-RE projects (coal, oil, natural gas, and BESS) - doe.epimb.powerprojects@gmail.com

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