

**AWARDED GEOTHERMAL PROJECTS as of 31 DECEMBER 2021**

| ISLAND | REGION                | PROVINCE                               | CITY / MUNICIPALITY  | PROJECT NAME                       | COMPANY NAME                                   | STAGE OF CONTRACT                                 | POTENTIAL CAPACITY (MW) | INSTALLED CAPACITY (MW) |        |
|--------|-----------------------|--|--|------------------------------------|--|---|-------------------------|-------------------------|--------|
| LUZON  | CAR                   | Benguet                                | Bokod  | Daklan Geothermal Power Project    | Philippine Geothermal Production Company, Inc. | Pre-Development Stage                             | 27.00                   | 0                       |        |
|        |                       | Kalinga                                | Lubugan, Tinglayan, Pasil  | Kalinga Geothermal Project         | Aragorn Power and Energy Corporation           | Pre-Development Stage                             | 120.00                  | 0                       |        |
|        |                       | Kalinga, Mountain Province             | Sandanga, Bontoc   | Mainit-Sadanga Geothermal Prospect | Energy Development Corporation                 | Pre-Development Stage                             | 0.00                    | 0                       |        |
|        | II                    | Cagayan                                | Lal-lo, Gattaran, Baggao and Penablanca  |                                    | Northern Cagayan Geothermal Project            | Mega Philippines, Inc.                            | Pre-Development Stage   | 0.00                    | 0      |
|        |                       |  | Sta. Ana, Gonzaga, Lal-lo  |                                    | Cagua-Baua Geothermal Power Project            | Pan Pacific Power Phils. Corp.                    | Pre-Development Stage   | 45.00                   | 0      |
|        |                       |  |  |                                    | Baua-Sikaw Geothermal Prospect                 | Pan Pacific Power Phils. Corp.                    | Pre-Development Stage   | 45.00                   | 0      |
|        | III                   | Bataan                                 | Morong, Bagac, Balanga, Abucay, Samal, Hermosa   |                                    | Mt. Natib Geothermal Project                   | Clean Rock Renewable Energy Resources Corporation | Pre-Development Stage   | 40.00                   | 0      |
|        | IV-A                  | Rizal                                  | Binangonan and Cardona   |                                    | Talim Geothermal Power Project                 | Alco Steam Energy Corp.                           | Pre-Development Stage   | 5.60                    | 0      |
|        |                       | Batangas                               | San Juan, Rosario, Lobo, Taysan  |                                    | San Juan Geothermal Power Project              | SKI Construction Group Inc.                       | Pre-Development Stage   | 20.00                   | 0      |
|        |                       | Batangas / Laguna                      | Bay, Los Banos, Calauan; Santo Tomas   |                                    | Makban Geothermal Power Project                | Philippine Geothermal Production Company, Inc.    | Commercial Operation    | 0.00                    | 0      |
|        |                       |  | Santo Tomas, Los Baños, Calamba  |                                    | Maibarara Geothermal Project                   | PetroEnergy Resources Corporation                 | Commercial Operation    | 20.00                   | 32     |
|        |                       | Laguna                                 | Bay, Los Banos, Calauan; Santo Tomas   |                                    | Mak-Ban Geothermal Power Plant                 | AP Renewables, Inc.                               | Commercial Operation    | 6.00                    | 458.53 |
|        |                       | Laguna / Quezon                        | Sampaloc, Mauban, Tayabas, Lucban, Pagbilao, Sariaya, Lucena; Luisiana, Majayjay, Liliw, Nagcarlan |                                    | Tayabas - Lucban Geothermal Power Project      | SKI Construction Group Inc.                       | Pre-Development Stage   | 31.00                   | 0      |
|        |                       | Laguna / Quezon / Batangas             | Alaminos, San Pablo, Tiaong, San Antonio, Lipa City, Sto. Tomas                                    |                                    | Tiaong Geothermal Power Project                | SKI Construction Group Inc.                       | Pre-Development Stage   | 62.00                   | 0      |
|        | IV-B                  | Oriental Mindoro                       | Naujan   |                                    | Montelago Geothermal Project                   | Constellation Energy Corp.                        | Development Stage       | 13.00                   | 0      |
|        |                       | Marinduque                             | Torrijos, Buenavista   |                                    | Mt. Malindig Geothermal Prospect               | Troika Giant Power Corporation                    | Pre-Development Stage   | 0.00                    | 0      |
|        | V                     | Camarines Sur                          | Calabanga, Tinambac, Goa, Tigaon, Ocampo and Pili, Camarines Sur                                   |                                    | Isarog Geothermal Power Project                | Isarog Renewable Energy Corporation               | Pre-Development Stage   | 0.00                    | 0      |
|        |                       | Sorsogon                               | Bulusan, Irosin, Barcelona, Gubat, Casiguran, Juban, Bulan   |                                    | Southern Bicol Geothermal Project              | SKI Construction Group Inc.                       | Pre-Development Stage   | 0.00                    | 0      |
|        |                       | Sorsogon / Albay                       | Bacon; Manito  |                                    | Bacon Manito Geothermal Power Plant            | Bac-man Geothermal Inc.                           | Commercial Operation    | 49.00                   | 140    |
|        |                       |  | Manito & Legaspi, Bacon, Sorsogon, Castilla  |                                    | Bacon-Manito Geothermal Production Field       | Energy Development Corporation                    | Commercial Operation    | 50.00                   | 0      |
|        |                       | Albay                                  | Tiwi   |                                    | Tiwi Geothermal Power Plant                    | AP Renewables, Inc.                               | Commercial Operation    | 10.00                   | 234    |
|        |                       |  | Tiwi, Malinao  |                                    | Tiwi Geothermal Power Project                  | Philippine Geothermal Production Company, Inc.    | Commercial Operation    | 0.00                    | 0      |
|        |                       | Camarines Sur / Albay                  | Tigaon, Ocampo, Baa, Nabua, Buhi, Polangui, Sagnay   |                                    | Iriga Geothermal Power Project                 | Basic Energy Corp.                                | Pre-Development Stage   | 0.00                    | 0      |
|        | Albay / Camarines Sur | Buhi, Tabacao, Tiwi, Malinao, Mallipit |  | Mt. Malinao Geothermal Project     | Philippine Geothermal Production Company, Inc. | Pre-Development Stage                             | 12.00                   | 0                       |        |

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|-----------------------|----------|--------------------------------|--|---|--|-----------------------|-------------------------|-------------------------|
| LUZON                 | IV-B / V | Quezon / Camarines Norte & Sur | Tagkawayan, Labo, San Vicente, San Lorenzo Ruiz, Del Gallego   | Labo Geothermal Power Project               | Philippine Geothermal Production Company, Inc. | Pre-Development Stage | 30.00                   | 0                       |
| <b>LUZON Total</b>    |          |                                |  |   |  |                       | <b>585.60</b>           | <b>864.53</b>           |
| VISAYAS               | VI       | Negros Occidental              | Bago, Murcia   | Northern Negros Geothermal Production Field | Energy Development Corporation                 | Development Stage     | 8.00                    | 0                       |
|                       | VII      | Negros Oriental                | aamlan, pamplona, sibulan, valencia, bacong, dauin, zamboanguita, siaton                                       | Southern Negros Geothermal Production Field | Energy Development Corporation                 | Commercial Operation  | 40.00                   | 49.38                   |
|                       |          |                                | Valencia   | Palinpinon Geothermal Power Plants          | Green Core Geothermal Inc.                     | Commercial Operation  | 0.00                    | 172.5                   |
|                       | VIII     | Biliran                        | Kawayan, Almeria, Culaba & Naval   | Biliran 2 Geothermal Power Project          | Biliran Geothermal Incorporated                | Pre-Development Stage | 0.00                    | 0                       |
|                       |          |                                | Kawayan, Almeria, Naval, Biliran, Cabucgayan, Caibiran, Culaba   | Biliran Geothermal Project                  | Biliran Geothermal Incorporated                | Development Stage     | 50.00                   | 0                       |
|                       |          | Leyte                          | cariaga, jaro, pastrana, dagami, burauen, la paz, macarthur, javier, baybay, albuena, ormoc, kananga, capoocan | Tongonan Geothermal Production Field        | Energy Development Corporation                 | Commercial Operation  | 36.00                   | 610.18                  |
|                       |          |                                | Ormoc, Kananga   | Tongonan 1 Geothermal Power Plants          | Green Core Geothermal Inc.                     | Commercial Operation  | 0.00                    | 123                     |
|                       |          | Southern Leyte                 | Hinunduyan, Anahawan, San Juan   | Southern Leyte Geothermal Power Project     | Repower Energy Development Corp                | Pre-Development Stage | 40.00                   | 0                       |
| <b>VISAYAS Total</b>  |          |                                |  |   |  |                       | <b>174.00</b>           | <b>955.06</b>           |
| MINDANAO              | XI       | Compostella Valley             | Nabunturan, New Bataan, Maco, Mabini, Maragusan (San Mariano), Mawab and Pantukan                              | Amacan Geothermal Power Project             | Energy Development Corporation                 | Pre-Development Stage | 40.00                   | 0                       |
|                       | XII      | North Cotabato                 | Kidapawan City   | Mt. Apo Geothermal Production Field         | Energy Development Corporation                 | Commercial Operation  | 3.60                    | 108.48                  |
|                       |          | South Cotabato                 | Suralla, Tupi, Polomolok, T'Boli, Lake Sebu  | Mt. Parker Geothermal Project               | Oil and Gas Co. Inc.                           | Pre-Development Stage | 60.00                   | 0                       |
|                       | XI / XII | North Cotabato / Davao del Sur | Santa Cruz, makilala, Magpet   | Mt. Zion 2 Geothermal Power Project         | Energy Development Corporation                 | Pre-Development Stage | 20.00                   | 0                       |
| <b>MINDANAO Total</b> |          |                                |  |   |  |                       | <b>123.60</b>           | <b>108.48</b>           |
| <b>Grand Total</b>    |          |                                |  |   |  |                       | <b>883.20</b>           | <b>1928.07</b>          |