

| Country | Field Owner/Developer | Region, District, Providence, and/or State | Field Name | Plant Name | Announced Completion Date | Capacity (MW) | Resource Capacity (MW) | Status |
|----------------|--|--|------------------------------------|------------------------------------|---------------------------|---------------|------------------------|-------------|
| Algeria | | Guelma Province | Guelma | | | | | Early Stage |
| American Samoa | N/A | Tutuila | Tutuila | | | | | Prospect |
| Argentina | Earth Heat Resources | | Copahue | | | 50 | 50 | Early Stage |
| Argentina | Geotermia Andina | | San Juan | | | 8 | 14 | On hold |
| Argentina | Geotermia Andina | | Casa Pintada | | | | | Prospect |
| Argentina | Geotermia Andina | | Chollay | | | | | Prospect |
| Argentina | Geotermia Andina | | Cicillano | | | | | Prospect |
| Argentina | Geotermia Andina | | Los banitos | | | | | Prospect |
| Argentina | Geotermia Andina | | San Crispin | | | | | Prospect |
| Argentina | Earth Heat Resources | | Copahue II | | | | | Early Stage |
| Argentina | Geotermia Andina | Valle del Cura, San Juan Province | Los Despoblados | | 2014 | 14 | 23 | On hold |
| Armenia | Armenian Ministry of Energy and Natural Resources | Karkar | Karkar | | | 28.5 | 28.5 | Early Stage |
| Armenia | Armenian Ministry of Energy and Natural Resources | Gridzor | Gridzor | | | | | Early Stage |
| Armenia | N/A | | Jermaghybur Geothermal Power Plant | Jermaghybur Geothermal Power Plant | | | 150 | Early Stage |
| Australia | Petratherm, Beach Energy | Paralana, South Australia | Paralana Geothermal | Paralana Demonstration Project | | 7 | 520 | Early Stage |
| Australia | Geodynamics, Innamincka Shallows (KUTH Energy), Beach Energy | Cooper Basin in South Australia | Cooper Basin | Habanero | | 5 | 10 | N/A |
| Australia | Raya Group | Cooper Basin | Cooper Basin | Hutton | | | | N/A |
| Australia | Raya Group | | Otway Basin | Limestone Coast Project | | | | N/A |
| Australia | Raya Group | | Otway Basin | Penola (Salamander 1) Well | | | | Early Stage |
| Australia | Petratherm | Victoria | East Gippsland | | | | | Prospect |
| Australia | New World Energy | Southern Perth Basin | Binningup | | | | | Prospect |
| Australia | New World Energy | Northern Perth Basin | Jurien-Woodada | | | | | Prospect |
| Australia | KUTH Energy | Queensland | Epsilon | | | | | Prospect |
| Australia | KUTH Energy | Tasmania | Fingal | | | | | Prospect |
| Australia | KUTH Energy | Queensland | Georgetown | | | | | Cancelled |
| Australia | KUTH Energy | Queensland | Jackin Creek | | | | | Prospect |
| Australia | KUTH Energy | Tasmania | Lemont | | | | | Prospect |
| Australia | Hot Rock Limited | Central South Australia | Olympic Dam | | | | 400 | N/A |
| Australia | Hot Rock Limited | Queensland | Walsh Springs | | | | | N/A |
| Australia | Hot Rock Limited | Victoria | Otway Basin (Korait Project) | | | | | On hold |
| Australia | Greenearth Energy | Victoria | Geeelong | | | | | On hold |
| Australia | Greenearth Energy | | Latrobe/Gippsland | | | | | N/A |
| Australia | Green Rock Energy | South Australia | Great Artesian Basin | | | | | N/A |
| Australia | Green Rock Energy | Cooper Basin in South Australia, | Patchawarra | | | | | N/A |
| Australia | Green Rock Energy | | Perth Basin | | | | | N/A |
| Australia | Green Rock Energy | | Upper Spencer Gulf | | | | | N/A |
| Australia | Ergon Energy | Queensland | Birdsville | Plant 2 | | | | Prospect |
| Belgium | VITO | Mol/Hasselt | Hydrothermal | | | 3.5 | 3.5 | Early Stage |
| Belgium | AGEOP | Mons | EGS Project | | | 3 | 3 | Early Stage |
| Bolivia | unconfirmed project | | Sur Lipez | | | | | Prospect |
| Bolivia | Ende funding from Japan International Cooperation Agency | | Laguna Colorado | | 2018 | 50 | 100 | Early Stage |
| Canada | Borealis Geo Power | British Columbia | Canoe Reach | | | 10 | 10 | Early Stage |
| Canada | Deep Earth Energy Production Corp | Saskatchewan | Rafferty | | | 5 | 5 | Early Stage |
| Canada | Borealis Geo Power | Alberta | Swan Hills | | | 2.5 | 2.5 | Early Stage |
| Canada | Ram Power | British Columbia | South Meager Project | | | | | Early Stage |
| Canada | DEEP (Project manager: Borealis Geopower) | Saskatchewan | Williston Basin | | | | | Early Stage |
| Canada | Borealis Geo Power | Northwest Territories | Ft. Liard | | | | 0.6 | Cancelled |
| Canada | Alterra Power | British Columbia | Lillooet | | | | | Prospect |
| Canada | First Nation, Enbridge and Borealis GeoPower | British Columbia | Mount Layton | | | | | Prospect |
| Canada | Alterra Power | British Columbia | Upper Lillooet 1&2 | | | | | Prospect |
| Canada | LL Geothermal Inc | British Columbia | Province of Nova Scotia | | | | | Prospect |
| Chile | Ormat Technologies | Tarapaca | Aroma | | | | | Early Stage |
| Chile | Ram Power | Antofagasta | Aucan I | | | | | On hold |

| | | | | | | | | |
|-------|---|---|-----------------------------------|-----------------------------|------|-----|-----|-------------|
| Chile | Origin Energy Chile SA | Antofagasta | Aucan 2 | | | | | Prospect |
| Chile | Energia Andina | Antofagasta | Aucan Project | | | | | Early Stage |
| Chile | Energia Andina | | Banos del Torro | | | | | Early Stage |
| Chile | Minera Escondidd Limitada | Atacama | Bay | | | | | Prospect |
| Chile | Hot Rock Limited* Possibly sold to EDC | Santiago 100km south | Caleris Project | | | | 185 | Early Stage |
| Chile | Infinergeo SpA | Bio Bio Region | Callaqui | | | | | Early Stage |
| Chile | Origin Energy Chile SA | De Los Rios | Chodhuen | | | | | Prospect |
| Chile | Enel Green Power | Antofagasta | Colorado | | | | | Prospect |
| Chile | Energia Andina | Tarapaca | Colpita Project | | | | | Early Stage |
| Chile | Hot Rock Limited* Possibly sold to EDC | Copahue-Callaqui volcanic complex | Copahue | | | | | Early Stage |
| Chile | Energia Andina | | Generative Project | | | | | Early Stage |
| Chile | Zaldivar Mining Company | Antofagasta | Gorbea | | | | | Prospect |
| Chile | Energia Andina | Coquimbo | Holy Lela | | | | | Prospect |
| Chile | Energia Andina | Atacama | Juncalito Project | | | | | Early Stage |
| Chile | Infinergeo SpA | Arica, Parinacota and Tarapaca | Licancura III | | | | | Early Stage |
| Chile | Energia Andina | Tarapaca | Lirima Pampa Project | | | | | Early Stage |
| Chile | Hot Rock Limited* Possibly sold to EDC | Santiago 300km south | Longavi Project | | | | 135 | Early Stage |
| Chile | Alterra Power | Longavi | Los Cristales | | | | | Prospect |
| Chile | Infinergeo SpA | Atacama Region | Manflas | | | | | Early Stage |
| Chile | Enel Green Power | | Mares Dead | | | | | Prospect |
| Chile | Ormat Technologies | Antofagasta | Mariman | | | | | Early Stage |
| Chile | Alterra Power | | Maule | | | | | Prospect |
| Chile | Zaldivar Mining Company | Antofagasta | Negrillar | | | | | Prospect |
| Chile | Energy Development Corp. | Araucania | Newen | | | | | Prospect |
| Chile | Energia Andina | | Paniri Project | | | | | Early Stage |
| Chile | Energia Andina | | Pecan Project | | | | | Early Stage |
| Chile | Infinergeo SpA | | Peucos | | | | | Early Stage |
| Chile | Energia Andina | | Pircados Hoyos | | | | | Early Stage |
| Chile | Energia Andina | | Polloquere Project | | | | | Early Stage |
| Chile | Energia Andina | | Proyecto Polloquere | | | | | Early Stage |
| Chile | Energy Development Corp. | Tarapaca | Punt | | | | | Prospect |
| Chile | Ormat Technologies | Antofagasta | Quinohuen | | | | | Early Stage |
| Chile | Transmark Chile | Antofagasta | San Alberto | | | | | Early Stage |
| Chile | Origin Energy Chile SA | Antofagasta | San Bernardo | | | | | Prospect |
| Chile | Hot Rock Limited* Possibly sold to EDC | Lakes District of southern Chile | San Cristobal | | | | | Early Stage |
| Chile | Hot Rock Limited* Possibly sold to EDC | Antofagasta | San Jorge | | | | | Prospect |
| Chile | Enel Green Power | Atacama | San Jose 1 | | | | | Prospect |
| Chile | Ormat Technologies | Atacama | San Jose 2 | | | | | Early Stage |
| Chile | Ormat Technologies | Los Lagos | San Pablo | | | | | Early Stage |
| Chile | Energy Development Corp. | Tarapaca | San Rafael | | | | | Prospect |
| Chile | Hot Rock Limited* Possibly sold to EDC | NE of the city of Osorn | Santa Macarena | | | | | Early Stage |
| Chile | Ormat Technologies | Araucania | Sillipulli | | | | | Early Stage |
| Chile | Zaldivar Mining Company | Antofagasta | Socompa | | | | | Prospect |
| Chile | Ormat Technologies | Araucania | Sollipulli | | | | | Prospect |
| Chile | Energia Andina | | South 1 Puchuldiza Project | | | | | Early Stage |
| Chile | Infinergeo SpA | Arica y Parinacota Region | Tacora | | | | | Early Stage |
| Chile | Alterra Power | | Tres Puntas | | | | | Prospect |
| Chile | Hot Rock Limited* Possibly sold to EDC | Antofagasta | Tuyajto | | | | | Prospect |
| Chile | Energia Andina | Antofagasta | Tuyajto Project | | | | | Early Stage |
| Chile | Enel Green Power | Antofagasta | Cerro Pabellon | | 2016 | 120 | 120 | Early Stage |
| Chile | GeoGlobal | Tolhuaca | Curacautin | | 2018 | 70 | 70 | Early Stage |
| Chile | Alterra Power JV Energy Development Corporation | | Mariposa geothermal power project | Alterra (30%) and EDC (70%) | 2018 | | 320 | Early Stage |
| China | Jiangxi Huadian Electric Power Co | Yangyi, Tibet | Yangyi | | | 32 | 32 | Prospect |
| China | Piling Engineering Co. Ltd | Daxing district, a southern suburb of Beijing | Fengsheng geothermal field | | | 2 | 2 | Early Stage |
| China | Petratherm | South East china | Jiangsu | | | | | Prospect |

| | | | | | | | | |
|----------------|---|--|--|--------------------|------|-----|------|--------------------|
| China | Petratherm | South East china | Zhangzou | | | | | Prospect |
| China | Electric Power Tibet | | N/A | | | | | 50 On Hold |
| China | N/A | Caiyu County of Beijing | Langgu Sag | | | | | Prospect |
| China | N/A | Anhui Province | Bozhou City | | | | | Prospect |
| Columbia | Andean Community of Nations (CAN) and Electrical Corporation E | border with Ecuador | Tufiño (Binational Ecuador Project) | | | 80 | 138 | Prospect |
| Columbia | Isagen | municipality of Villamaría, | Villamaría project | | | | | Early Stage |
| Columbia | RESPEC Consulting & Services and Dewhurst group | | Nevalo del Ruiz Volcano | | | | | Prospect |
| Comoros Island | Gafo Energy NZ | Comoros Islands | Comoros Island | | | | | Early Stage |
| Costa Rica | Rican Electricity Institute, or ICE and JICA | | Borinquen | Unit 1 | | 50 | 50 | Prospect |
| Costa Rica | Rican Electricity Institute, or ICE and JICA | | Borinquen | Unit 2 | | 50 | 50 | Prospect |
| Costa Rica | Costa Rica Electricity Institute (ICE) | Guanacaste Conservation Area | Rincón de la Vieja National Park | | | | | Prospect |
| Costa Rica | Costa Rica Geothermal Resources Service JICA funds the project. | | Pailas II | | 2018 | 20 | 55 | Early Stage |
| Croatia | PAN Papirna Industrija | Slatina in Western Croatia | plant I | | 2014 | | | Early Stage |
| Czech Republic | Municipality of Litomerice, Geotermalni Litomerice Co. Hot Dry Rock | | Litomerice | NER300 EGS project | | 5 | 5 | Early Stage |
| Czech Republic | Entergeo | North Bohemian municipality of Tanvald | Tanvald | | | | | On Hold |
| Djibouti | Djibouti Government | Lake Assal | Fiale area | | | 50 | 150 | Early Stage |
| Djibouti | Djibouti Government | | Nord-Ghoubbet area | | | | | Prospect |
| Djibouti | Djibouti Government | | Manda Inakir area | | | | | Prospect |
| Djibouti | Djibouti Government | | Abhe bad area | | | | | Prospect |
| Djibouti | Djibouti Government | | Obock site | | | | | Prospect |
| Djibouti | Djibouti Government | | Roueli area (near Tadjoura) | | | | | Prospect |
| Djibouti | Djibouti Government | | Garabayis site | | | | | Prospect |
| Dominica | West Indies Power (company out of business?) | Soufriere region of Dominica | Soufriere region | | | | | 130 On Hold |
| Dominica | Iceland Drilling company | Roseau Valley | Wotten Waven | | 2015 | 15 | 120 | Under Construction |
| Ecuador | Ministry of Electricity and Renewable Energy(seeking Private Invest | Carchi – Nariño (Chacana Caldera) | TUFIÑO – Chilles Cerro Negro (Binational Columbia Project) | | | | | 114 Prospect |
| Ecuador | Ministry of Electricity and Renewable Energy(seeking Private Invest | Carchi | Chalpatán | | | | | Prospect |
| Ecuador | Ministry of Electricity and Renewable Energy(seeking Private Invest | Imbabura | Chachimiro | | | | | 130 Prospect |
| Ecuador | Ministry of Electricity and Renewable Energy(seeking Private Invest | Napo Province | Plio-Quaternary Chacana | | | | | 438 Prospect |
| El Salvador | LaGeo | San Miguel | Chinameca | | | | | 40 Prospect |
| El Salvador | LaGeo | San Vicente | | | | | | Prospect |
| Eritrea | Eritrea Government | | Alid | | | | | Prospect |
| Eritrea | Eritrea Government | | Nabro-Dubbi | | | | | Prospect |
| Ethiopia | Ethiopian Government JV Reykjavik's Geothermal | Tendaho Alalobeda and Aluto Langano | The Corbetti Geothermal Prospect area | Phase 1 | | 500 | | Early Stage |
| Ethiopia | Ethiopian Government JV Reykjavik's Geothermal | | The Corbetti Geothermal Prospect area | Phase 2 | | 500 | 1000 | Early Stage |
| Ethiopia | Ethiopian Government (assistance from Italian Government) | Northern Afar Valley | The Tendaho Geothermal Field | | | 5 | 20 | Early Stage |
| Ethiopia | Ethiopian Government | Lake Abaya | The Abaya Geothermal Prospect Area | | | | | Early Stage |
| Ethiopia | Ethiopian Government | | The Dofan Geothermal Prospect Area | | | | | Early Stage |
| Ethiopia | Ethiopian Government | | The Fantale Geothermal Prospect Area | | | | | Early Stage |
| Ethiopia | Ethiopian Government | | The Tulu Moya Geothermal Prospect Area | | | | | Early Stage |
| Ethiopia | Ethiopian Electric Power Corporation | | Aluto-Langano | | 2015 | 63 | 100 | Under Construction |
| Fiji | Geothermal Electric Limited | | Savu Savu | | | 3 | 3 | Early Stage |
| Fiji | KUTh Energy | | KUTh Project | | | | | Prospect |
| Fiji | Geothermal Electric Limited | | Labasa-Tabia | | | | | Prospect |
| France | Soultz Geothermal Project | | Soultz-sous-Forêts | | | 1.5 | 1.5 | Under Construction |
| France | Fonroche Geothermie SAS | | Western Pyrenees | | | | | Prospect |
| France | Electre de France | | Massif Central | | | | | Prospect |
| Germany | Geothermischen Kraftwerksgesellschaft Traunreut mbH (GKT) | Bavaria | Traunreut | 2014 | | 4.1 | 4.1 | Under Construction |
| Germany | | Bavaria | Durrnhaar | | | 5.5 | 5.5 | Under Construction |
| Germany | Daldrup & Söhne AG | Bavaria | Taufkirchen/Oberhaching | 2014 | | 4 | 4 | Under Construction |
| Germany | | Bavaria | Maurstetten | | | 5 | 5 | Under Construction |
| Germany | | Bavaria | Sauerlach | | | 5 | 5 | Operational |
| Germany | Geothermeon | Upper Rhine Graben, Rheinland-Pfalz | Sieboldingen | | | | | Early Stage |
| Germany | N/A | Bad Urach (EGS) | Bad Urach (EGS) | | | | | Under Construction |
| Germany | | Bavaria | Kirchweidach | | 2015 | 6.6 | 6.6 | Under Construction |
| Germany | | Baden Württemberg | Brühl | | 2015 | 6 | 6 | Under Construction |

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|------------|--|-----------------------------|--------------------------------|------------------------|------|-----|-----|--------------------|
| Germany | Enx | Bavaria | Geretsried/Wolfratshausen | | 2015 | 5 | 5 | Under Construction |
| Greece | PPC Renewables | Lesvos | Lesvos | Lesvos | | | 8 | Early Stage |
| Greece | PPC Renewables | Kimolos | Kimolos | Kimolos | | | 5 | Early Stage |
| Greece | PPC Renewables | Methana | Methana | Methana | | | 5 | Early Stage |
| Greece | PPC Renewables | Nisyros | Nisyros | Nisyros | | | 5 | Early Stage |
| Guadeloupe | BRGM (French overseas development) | Bouillante | Bouillante 3 (Expansion) | | | | | Early Stage |
| Guatemala | Radius Gold Inc. | N/A | N/A | | | | | Prospect |
| Guatemala | Centram Geothermal JV ADAGE Ventures Inc. | northwest of Guatemala City | Aitán | | | | | Prospect |
| Guatemala | Centram Geothermal JV ADAGE Ventures Inc. | northeast of Guatemala City | Joaquina | | | | | Prospect |
| Guatemala | Ormat Technologies | | Amatitlán Phase II | | | | | Early Stage |
| Guatemala | Ormat Technologies | | Tecumburu | | | | | Early Stage |
| Guatemala | US Geothermal | Guatemala City | El Ceibillo | El Ceibillo | 2015 | 25 | 50 | Early Stage |
| Guatemala | N/A | N/A | N/A | | 2016 | 150 | 150 | Prospect |
| Honduras | Ormat Technologies | | Platanares Project | Phase 2 | | | 17 | Prospect |
| Honduras | Ormat Technologies | | Platanares Project | Phase 1 | 2017 | 18 | 35 | Prospect |
| Hungary | Green Rock Energy | | Carpathian Basin | | | | | N/A |
| Hungary | Pending | Central Hungary | Kecskemét | | | | | Early Stage |
| Hungary | Pending | Southern Hungary | Ferencszállás | | | | | Early Stage |
| Hungary | Green Rock Energy | Central Hungary | Jászberény | | | | | Early Stage |
| Hungary | N/A | Central Hungary | Ferencszállás | | 2015 | | | Prospect |
| Iceland | Reykjavik Energy/ Orkuveita Reykjavíkur | | Hverahlid | | 2014 | 90 | 90 | Under Construction |
| Iceland | Landsvirkjun | Southeast Iceland | Hágönguvirkjun | Phase 2 & 3 | | | 90 | Early Stage |
| Iceland | Landsvirkjun | Northeast Iceland | Krafla | Krafla II, Phase 2 & 3 | | | 90 | Early Stage |
| Iceland | Landsvirkjun | Northeast Iceland | Theistareykir | Phase 1 & 2 | | | 90 | Early Stage |
| Iceland | Landsvirkjun | Northeast Iceland | Theistareykir | Phase 3 & 4 | | | 90 | Early Stage |
| Iceland | Landsvirkjun | Northeast Iceland | Bjarnarfag | Phase 1 & 2 | | | 90 | Under Construction |
| Iceland | Landsvirkjun | Northeast Iceland | Gjástykki | | | | 45 | Early Stage |
| Iceland | Landsvirkjun | Southeast Iceland | Hágönguvirkjun | Phase 1 | | | 45 | Early Stage |
| Iceland | Landsvirkjun | Northeast Iceland | Krafla | Krafla II, Phase 1 | | | 45 | Early Stage |
| Iceland | Alterra Power | | Trölladyngja | | | | | Prospect |
| Iceland | Alterra Power | | Eldvörp | | | | | Early Stage |
| Iceland | Alterra Power | | Krýsuvík | | | | | Early Stage |
| Iceland | Reykjavik Energy/ Orkuveita Reykjavíkur | | Grahnjúkar | | 2015 | | | Early Stage |
| Iceland | Alterra Power (HS ORKA) | | Reykjanes Expansion | Reykjanes 3 | 2016 | 50 | 80 | Under Construction |
| Iceland | Alterra Power (HS ORKA) | | Reykjanes Expansion | Reykjanes 4 | 2016 | 30 | 80 | Under Construction |
| Iceland | Reykjavik Energy/ Orkuveita Reykjavíkur | | Bitra | | 2017 | | | Early Stage |
| India | GeoSyndicate | | Andhra Pradesh | | | 25 | 25 | Prospect |
| India | Minister for New and Renewable Energy | | Ladakh | | | | 3 | Early Stage |
| India | Indian oil and gas giant ONGC | | Gandhar field | Gujarat | | | 3 | Prospect |
| India | Wadia Institute of Himalayan Geology | | N/A | | | | | Prospect |
| India | state-owned NTPC/ Chhattisgarh government | | Chhattisgarh | | | | | Prospect |
| India | Raya Group | | Puga | | | | | Prospect |
| India | National Thermal Power Corp./ Chhattisgarh Renewable Energy De | Tattapani area | Tattapani | | | | | Early Stage |
| India | GeoSyndicate | Kashmir | Pugah valley | | | | | Prospect |
| Indonesia | PT Pertamina Geothermal Energy | North Sulawesi | Sulawesi - Lahendong | Lahendong Unit 5 | 2014 | 20 | 20 | Under Construction |
| Indonesia | Pertamina Geothermal Energy | West Java | West Java | Karaha Bodas | 2014 | | 20 | Under Construction |
| Indonesia | PT Pertamina Geothermal Energy | Kerinci, Jambi | Sungai Penuh | Unit 1 | 2014 | 200 | 200 | Early Stage |
| Indonesia | PT. Geo Dipa Energy | Java-Bandung | Patuha | Unit 1 | 2014 | 55 | | Under Construction |
| Indonesia | PLN | West Java | Ulumbu | | 2014 | 5 | 5 | Under Construction |
| Indonesia | PT Sorkik Merapi Geothermal | North Sumatra | Sorik Merapi-Roburan Sampuraga | | | | 240 | Early Stage |
| Indonesia | PT Syntesa Banten Geothermal (SBG) | Banten Province | Pandelang | | | 225 | 225 | Prospect |
| Indonesia | Sejahtera Alam Energy | Banyumas | Batu Raden | | | 220 | 220 | Prospect |
| Indonesia | Supreme Energy | Lampung | GN Rajabasa | | | 220 | 220 | On Hold |
| Indonesia | Supreme Energy | West Sumatra Province | Muara Laboh-Liki Pinangawan | | | 220 | 220 | Early Stage |
| Indonesia | Supreme Energy | South Sumatra | Rantau Dadap | | | 220 | 220 | Early Stage |

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|-----------|---|--------------------|-------------------------|---------------------------------|------|------|-----|--------------------|
| Indonesia | Chevron Geothermal Suoh Sekincau | Lampung | Suoh Sekincau | | | 220 | 220 | Prospect |
| Indonesia | Raya Group JV PT Bakrie Power | East Java | Ngebel | | | 165 | 220 | Early Stage |
| Indonesia | N/A | West Java | Jampang | | | 119 | 225 | Prospect |
| Indonesia | Sintesa Banten Geothermal | Banten | Kaldera-Danau-Banten | | | 110 | 110 | Prospect |
| Indonesia | PT Pertamina Geothermal Energy | Bengkulu | Tambang Sawah-Hulu Lais | Unit 1 and 2 | | 110 | 300 | Early Stage |
| Indonesia | Giri Indah Sejahtera | Semarang & Kendal | Unggaran | | | 110 | 110 | Prospect |
| Indonesia | Raya Group | | Jambi | | | 80 | 80 | Early Stage |
| Indonesia | PT Pertamina Geothermal Energy | North Sulawesi | Kotamobagu | | | 80 | 180 | Early Stage |
| Indonesia | Chevron Geothermal Indonesia | West Java | Mt. Ciremai | | | 75 | 150 | Under Construction |
| Indonesia | PT. Wahana Sambodhasakti | Bandung | Ciater | | | 60 | 60 | Early Stage |
| Indonesia | Bali Energy Ltd. | Tabanan | Bedugul field | Bali Project 2 | | 55 | 55 | Canceled |
| Indonesia | Bali Energy Ltd. | Tabanan | Bedugul field | Bali Project 3 | | 55 | 55 | Canceled |
| Indonesia | Bali Energy Ltd. | Tabanan | Bedugul field | Bali Project 4 | | 55 | 55 | Canceled |
| Indonesia | Spring Energy | Pemalang | Guci | | | 55 | 55 | Prospect |
| Indonesia | Medco Power | East Java | Ijen | Ijen 1 | | 55 | 55 | Early Stage |
| Indonesia | Medco Power | East Java | Ijen | Ijen2 | | 55 | 55 | Early Stage |
| Indonesia | PT Pertamina Geothermal Energy | Java-Probolingoo | Iyang Argopuro | | | 55 | 55 | Early Stage |
| Indonesia | PT Pertamina Geothermal Energy | South Sumatra | Lumat Balai 1 & 2 | | 2015 | 110 | 110 | Under Construction |
| Indonesia | Optima Nusantara Energi | Lampung | Wai Ratai | | | 55 | 55 | Prospect |
| Indonesia | N/A | West Java | Tanggeung | | | 53 | 100 | Prospect |
| Indonesia | Star Energy (Wayang Windu) | West Java | Wayang Windu | Wayang Windu 3 | 2015 | 60 | 127 | Early Stage |
| Indonesia | Pertamina Geothermal | West Java | West Java | Kamojang Unit 5 | 2015 | 35 | 35 | Under Construction |
| Indonesia | N/A | West Java | Cilayu | | | 35 | 100 | Prospect |
| Indonesia | Raya Group | | Daira Prima | | | 30 | 60 | N/A |
| Indonesia | PT Pertamina Geothermal Energy | West Java | Kamojang/Karaha Bodas | Unit 1 | | 30 | 360 | Early Stage |
| Indonesia | Raya Group/Sokaria Geothermal Indonesia | | Sokoria | | | 30 | 30 | Prospect |
| Indonesia | Teknosatrial Energy/Layman Energy Association | West Java | Cibuni | Cibuni Geothermal Power Project | | 20 | 20 | Early Stage |
| Indonesia | Pacific Geo Energy | Dompu | Huu- Daha | | | 20 | 20 | Prospect |
| Indonesia | PT Pertamina Geothermal Energy | North Sulawesi | Sulawesi - Lahendong | Lahendong Unit 6 | | 20 | 20 | Under Construction |
| Indonesia | PT PLN | Lombok Mt. Rinjani | Sembanun | | | 20 | 20 | Prospect |
| Indonesia | N/A | West Java | Cibingbin | | | 13 | 25 | Prospect |
| Indonesia | N/A | West Java | Kromong | | | 13 | 25 | Prospect |
| Indonesia | West Indies Power | Lembata | Atadei | | | 10 | 10 | Prospect |
| Indonesia | Bali Energy Ltd. | Tabanan | Bedugul field | Bali Project 1 | | 10 | 10 | Canceled |
| Indonesia | Pt. Sabang Geothermal Energy | Aceh | Jaboi | | | 10 | 10 | Prospect |
| Indonesia | Star Energy | | Jailolo | | | 10 | 10 | Prospect |
| Indonesia | PLN | | Cibuni | | | 2 | 10 | Under Construction |
| Indonesia | N/A | West Java | Galunggung | | | | | Prospect |
| Indonesia | N/A | West Java | Gede-Pangrango | | | | | Prospect |
| Indonesia | PT PLN | Bajawa | Mataloko | | | | | Prospect |
| Indonesia | Chevron Geothermal Indonesia | Mount Geureudong | Mount Geureudong | | | | | Prospect |
| Indonesia | PT Pertamina Geothermal Energy | Lampung | Ujibelu Units 3 & 4 | | | | | Early Stage |
| Indonesia | ITOCHU Copr. (25%), Kyushu Electric Power (25%), PT Medco Power | North Sumatra | Sarulla project | Stage 1 | 2016 | 110 | 330 | Under Construction |
| Indonesia | PT PLN funding from JICA | Maluku-Ambon | Maluku-Ambon | Tulehu | 2016 | 20 | 20 | Under Construction |
| Indonesia | Pertamina/ Tangkuban Parahu Geothermal | | Tangkuban Parahu | | 2017 | 120 | 120 | Early Stage |
| Indonesia | PT Pertamina Geothermal Energy | South Sumatra | Lumat Balai 3 & 4 | | 2017 | 110 | 110 | Under Construction |
| Indonesia | PT. Geo Dipa Energy | Java-Bandung | Patuha | Unit 2 | 2017 | 55 | 110 | Under Construction |
| Indonesia | Wijaya Karya Jabar Power | | Tampomas | | 2017 | 45 | 45 | Early Stage |
| Indonesia | Pertamina/ Jabar Rekind Geothermal | Sukabumi | Cisolok-Cisukarame | | 2017 | 40 | 40 | Early Stage |
| Indonesia | ITOCHU Copr. (25%), Kyushu Electric Power (25%), PT Medco Power | North Sumatra | Sarulla project | Stage 2 | 2018 | 110 | | Early Stage |
| Indonesia | ITOCHU Copr. (25%), Kyushu Electric Power (25%), PT Medco Power | North Sumatra | Sarulla project | Stage 3 | 2018 | 110 | | Early Stage |
| Indonesia | Pertamina Geothermal Energy | Sungai Penuh | Sungai Penuh | | | | | Under Construction |
| Ireland | GT Energy | Dublin | Newcastle | | | 4.5 | 4.5 | Early Stage |
| Italy | Enel Green Power | Tuscany | Mt. Amiata-Bagnore | Bagnore 4 | 2014 | 40 | 40 | Under Construction |
| Italy | Hera | | Ferrara | | | 0.25 | | Early Stage |

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|---------|---|---|--|------|-----|-----|--------------------|
| Italy | Alterra Power JV Graziella Green Power | Tuscany | Mensano | | | | Prospect |
| Italy | Alterra Power JV Graziella Green Power | Tuscany | Roccastrada | | | | Prospect |
| Italy | | southern Italy | Campi Flegrei Deep Drilling project | | | | Early Stage |
| Jamaica | | St. Thomas | Bath Spring | | | | Prospect |
| Jamaica | | St. Thomas | Mt. Felix Spring | | | | Prospect |
| Jamaica | | St. Thomas | Garbrand Hall Spring | | | | Prospect |
| Jamaica | | Kingston | Rockfort Spring | | | | Prospect |
| Jamaica | | St. Catherine | Ferry Hill Spring | | | | Prospect |
| Jamaica | | Clarendon | Salt River Spring | | | | Prospect |
| Jamaica | | Clarendon | Milk River Spring | | | | Prospect |
| Jamaica | | St. Elizabeth | Black River Spring | | | | Prospect |
| Jamaica | | St. Ann | Windsor Spring | | | | Prospect |
| Jamaica | | St. Ann | Yankee River Spring | | | | Prospect |
| Jamaica | | Westmoreland | Buxton Spring | | | | Prospect |
| Jamaica | | St. Thomas | Guava River Spring | 2016 | 15 | 15 | Prospect |
| Japan | Kyushu Electric Power Corp | municipality of Kokonoe | Oita Prefecture | 2015 | 5 | 5 | Early Stage |
| Japan | Tsuchiyu onsen energy Co. | Fukushima City, Fukushima | Tsuchiyu onsen | 2015 | 0.4 | 0.4 | Early Stage |
| Japan | Kokushokankokai | Teshikaga Town, Hokkaido | Teshikaga Town, Hokkaido | | 0.1 | 0.1 | Under Construction |
| Japan | Idemitsu kosan, INPEX, MOECO | Akaigawa Village and Sapporo City, Hokkaido | Amemasdake area | | | | Early Stage |
| Japan | JAPEX | Alan Natural Park | Furebetsudake south area | | | | Prospect |
| Japan | Esu-Esu consultant Co. | Asyoro Town, Hokkaido | Asyoro Town area | | | | Early Stage |
| Japan | Idemitsu kosan, JAPEX, INPEX, MOECO, Mitsubishi Corp, Sumitomo | Bandai-Asahi natural Park | Bandai area | | | | Early Stage |
| Japan | Idemitsu kosan, JAPEX, INPEX, MOECO, Mitsubishi Corp, Sumitomo | Bandai-Asahi natural Park | Azuma-Adatara area | | | | Prospect |
| Japan | Ebino City, Miyazaki | Ebino City, Miyazaki | Ebino City, Miyazaki | | | | Prospect |
| Japan | Mitsubishi material Corp | Hachimantai City, Iwate | Appi area | | | | Early Stage |
| Japan | Iwate geothermal Corp, (JV of Japan Metals and Chemicals Corp, G | Hachimantai City, Iwate | Matsuo Hachimantai area | | | | Early Stage |
| Japan | NPO REDS Syonan | Higashi-izu Town, Shizuoka | Atagawa onsen area in Higashi-izu Town | | | | Prospect |
| Japan | Hirosaki City, Aomori | Hirosaki City, Aomori | Iwakisan area | | | | Early Stage |
| Japan | Okushiri Town, Hokkaido | island of Okushiri | island of Okushiri | | | | Prospect |
| Japan | Nittetsu Mining Corp | Kirishima City, Kagoshima | Kirishima City, Kagoshima | | | | Prospect |
| Japan | Edit Co. | Kokonoe Town, Oita | Kokonoe Town | | | | Prospect |
| Japan | Tohoku Electric Power Co. Group | kurikoma Natural Park | Kijiyama-Shitanotai | | | | Early Stage |
| Japan | Idemitsu kosan, INPEX, MOECO | Kurikoma Natural Park | Oyasu area | | | | Early Stage |
| Japan | Geo-Energy Co. and O-taka Co. | Kurobe City, Toyama | Unazuki Onse area | | | | Early Stage |
| Japan | Hourei Co. | Oguni City, Kumamoto | Hourei-no-yu area | | | | Early Stage |
| Japan | Ishimatsu no-en Co. | Oguni City, Kumamoto | Iwamatsu no-en | | | | Early Stage |
| Japan | Keiyo Plant Engineering Co. | Oguni Town, Kumamoto | Oguni Town | | | | Prospect |
| Japan | JX Nippon Oil and Gas Exploration Corp | Sapporo City, Hokkaido | Toyoha area | | | | Early Stage |
| Japan | JAPEX | Shibetsu Town, Hokkaido | Musadake area | | | | Early Stage |
| Japan | Hyogo Gov and Shinonsen Town Gov | Shin-onsen Town, Hyogo | Shin-onsen Town, Hyogo | | | | Prospect |
| Japan | Marubeni Co. | Taisetsuzan Natural Park | Shiromizusawa area | | | | Early Stage |
| Japan | Wakayama gov. | Tanabe City and Shirahama Town, Wakayama | Hongu area in Tanabe City and Shirahama Town | | | | Prospect |
| Japan | East Japan Railway Co., Kawasaki Heavy Industries and Obayashi Co | Tohoku region in Aomori Prefecture | Tohoku region in Aomori Prefecture | | | | Early Stage |
| Japan | Toya spa corp | Toyako Town, Hokkaido | Toyako onsen area | | | | Early Stage |
| Japan | Orix Co. | Kazamura Village, Aomori | Shimofuro area | | | | Early Stage |
| Japan | Geothermal Engineering Co. | Shizukushi Town, Iwate | Amihari area | | | | Early Stage |
| Japan | Ohyama Kanko Kaihatsu | Toyama City, Toyama | Tateyama Sanroku area | | | | Early Stage |
| Japan | Uraysudensetsu and Mizuwakenosato | Kokonoe Town, Oita | Chiradani area | | | | Early Stage |
| Japan | Takafuji Co. | Kokonoe Town, Oita | Noya area | | | | Early Stage |
| Japan | Kyushu Electric Power Corp | Yufu City, Takeda City and Kokonoe Town, Oita | Heijidake North area | | | | Early Stage |
| Japan | Bflat | Beppu City, Oita | Beppu City, Oita | | | | Prospect |
| Japan | Oita Gov | Beppu City, Oita | Beppu City, Oita | | | | Prospect |
| Japan | Tsujiita Group | Beppu City, Oita | Beppu City, Oita | | | | Prospect |
| Japan | Oita Venture Capital Co. | Yufu City, Oita | Yufu City, Oita | | | | Prospect |
| Japan | Tsurugakankokaihatsu and Hokuden Sogo Sekkei Co. | Niseko Town and Rankoshi Twon, Hokkaido | Niseko Town and Rankoshi Twon, Hokkaido | | | | Prospect |

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|------------------|--|---|-----------------------------------|-----------------------------|------|-----|------------------------|
| Japan | Nakashibetsu Town Gov | Nakashibetsu Town, Hokkaido | Nakashibetsu Town, Hokkaido | | | | Prospect |
| Japan | Harasho | Hachimantai City, Iwate | Hachimantai City, Iwate | | | | Prospect |
| Japan | Sanbeam | Matsuzaki Twon, Shizuoka | Matsuzaki Twon, Shizuoka | | | | Prospect |
| Japan | NPO Nanto Genki | Nanto City, Toyama | Nanto City, Toyama | | | | Prospect |
| Japan | Tsumagoi Village Gov | Tsumagoi Village, Gunma | Tsumagoi Village, Gunma | | | | Prospect |
| Japan | Minami Aso Village Gov | Minami Aso Village, Kumamoto | Minami Aso Village, Kumamoto | | | | Prospect |
| Japan | Yuzawa Geothermal Corp (JV of J-POWER, Mitsubishi Materials Co | Yuzawa City, Akita | Wasabizawa-Akinomiya area | 2020 | 42 | 42 | Early Stage |
| Kenya | Africa Geothermal International Kenya Limited | | Longonot | 2014 | 140 | | Prospect |
| Kenya | KenGen | South Rift | Olkaria IV | Olkaria IV | 2014 | 140 | 350 Under Construction |
| Kenya | Geothermal Development Company | Central Rift | Badlands Geothermal Prospect | | | | 200 Early Stage |
| Kenya | Geothermal Development Company | North Rift | Baringo Geothermal Prospect | | | | 200 Early Stage |
| Kenya | Geothermal Development Company | North Rift | Barrier Geothermal Prospect | | | | 450 Early Stage |
| Kenya | Geothermal Development Company | Central Rift | Bogoria Geothermal Prospect | | | | 400 Early Stage |
| Kenya | Geothermal Development Company | North Rift | Emuruogogolak Geothermal Prospect | | | | 650 Early Stage |
| Kenya | Geothermal Development Company | North Rift | Korosi Geothermal Prospect | | | | 450 Early Stage |
| Kenya | Geothermal Development Company | South Rift | Longonot | | | | 750 Early Stage |
| Kenya | Geothermal Development Company | South Rift | Magadi | | | | 100 Early Stage |
| Kenya | Geothermal Development Company | North Rift | Namaruru Geothermal Prospect | | | | 400 Early Stage |
| Kenya | Geothermal Development Company | North Rift | Paka | | | | 500 Early Stage |
| Kenya | Geothermal Development Company | North Rift | Silali Geothermal Prospect | | | | 800 Early Stage |
| Kenya | Clean Source Energy | | Mois-Bridge | | | | Early Stage |
| Kenya | Clean Source Energy | | West Pokot | | | | Early Stage |
| Kenya | KenGen | | Olkaria I Unit 4 & 5 | Olkaria I Unit 4 & 5 | 2016 | 140 | 140 Under Construction |
| Kenya | Geothermal Development Company | Central Rift | Menengai Geothermal Prospect | | 2017 | 90 | 400 Early Stage |
| Kenya | Geothermal Development Company looking for IPP | South Rift | Suswa | Phase I | 2018 | 300 | 600 Early Stage |
| Kyrgyzstan | Raya Group, Hot Dry Rock Pty Ltd | | N/A | | | | On Hold |
| Latvia | City of Riga | City of Riga | Inylchek | | | 3 | 4 Prospect |
| Malaysia | Tawau Green Energy | | Sabah's East Coast | Apas Kiri | 2016 | 30 | 30 Early Stage |
| Martinique | BRGM (French overseas development) | Martinique | La Martinique | | | | N/A |
| Mexico | Mexican Federal Electricity Commission (CFE) | | Los Azufres | Los Azufres III | 2014 | 50 | 50 Under Construction |
| Mexico | Mexican Federal Electricity Commission (CFE) | Puebla | Los Humeros | Los Humeros III | 2014 | 25 | 25 Under Construction |
| Mexico | Mexican Federal Electricity Commission (CFE) | | Cerritos Colorados | | | 75 | 75 Prospect |
| Mexico | Mexxus RG, is aJV between Mexxus Drilling International and Reykjavik Energy | Nayarit | Ceboruco Geothermal Prospect | Phase 2 | | 70 | Prospect |
| Mexico | Mexxus RG, is aJV between Mexxus Drilling International and Reykjavik Energy | Nayarit | Ceboruco Geothermal Prospect | Phase 1 | | 30 | Prospect |
| Montserrat | Montserrat Government | Montserrat | Cork Hill | | | 2 | 5 Under Construction |
| Myanmar (Burma) | Emerging Markets Energy Pte Ltd | Shan state, Tanintharyi, Sagaing, Magway and Mandalay regions | | | | | Prospect |
| Netherlands | Transmark Renewables | | Friesland | | | | Prospect |
| Netherlands | Transmark Renewables | | Noord-Brabant | | | | Prospect |
| Nevis | Nevis Renewable Energy International | Nevis Island | Spring Hill | | | 50 | 50 Early Stage |
| New Zealand | Contact Energy | North Island | Tauhara | Tauhara 2 | | 240 | 240 Early Stage |
| New Zealand | Top Energy | Northland | Ngawha | Plant 1 Extension | | 100 | Prospect |
| New Zealand | Norske Skog Tasman | | Kawerau | | | 16 | 16 N/A |
| New Zealand | Ormat Technologies | North Island | Tikitere | | | | Prospect |
| New Zealand | Mighty River Power (permit pending) | North Island | Rotorua | | | | Prospect |
| New Zealand | Mighty River Power (permit pending) | North Island | Taheke | | | | Prospect |
| New Zealand | Mighty River Power | | Rotokawa | Rotokawa II (Nga Awa Purua) | | | N/A |
| Nicaragua | Ram Power | northwest of Nicaragua, near the city of Leon | San Jacinto | San Jacinto Phase III | | 10 | 277 Early Stage |
| Nicaragua | Ram Power | | Casita Project | | | | 140 Early Stage |
| Nicaragua | GEONICA (Enel and LaGeo) | | El Hoyo- Monte Galan | | | | Prospect |
| Nicaragua | Field currently has no owner as of March 2011 | | Managua-Chiltepe | | | | Prospect |
| Nicaragua | Leftover developing Nicaragua Resource | | | | | | 1083 Prospect |
| Northern Mariana | KUTH Energy - lost contract two RFPs out | Saipan | Saipan | Saipan | | | Prospect |
| Norway | The Research Council of Norway | Oslo | Oslo | NEXT-Drill | | | Early Stage |
| Panama | Centram Geothermal JV ADAGE Ventures Inc. | NW | Baru and Colorado Volcanoes | | | | Prospect |
| Peru | Hot Rock Limited* Possibly sold to EDC | Southern Peru | Achumani | | | | 150 Prospect |

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|---------------------|--|--------------------------|---------------------------|------------------------------------|------|-----|-----|--------------------|
| Peru | Magma Energía Geotérmica | | Arequipa region | | | | | Prospect |
| Peru | Alterra Power JV Energy Development Corporation | | Atarani | | | | | Prospect |
| Peru | Dakotta Territory Resources Corp/ Andean Geothermic Energy S.A | Puno | Atecata | | | | | Prospect |
| Peru | Dakotta Territory Resources Corp/ Andean Geothermic Energy S.A | Arequipa | Banas De Inca | | | | | Prospect |
| Peru | Enel Green Power | | Carumas, Moquegua | | | | | Prospect |
| Peru | Hot Rock Limited* Possibly sold to EDC | Lampa Province | Chocopata | | | | | Prospect |
| Peru | Dakotta Territory Resources Corp/ Andean Geothermic Energy S.A | Puno | Coline | | | | | Prospect |
| Peru | Dakotta Territory Resources Corp/ Andean Geothermic Energy S.A | Cusco | Condorama North | | | | | Prospect |
| Peru | Dakotta Territory Resources Corp/ Andean Geothermic Energy S.A | Cusco | Condorama South | | | | | Prospect |
| Peru | Alterra Power JV Energy Development Corporation | | Crucero | | | | | Prospect |
| Peru | Alterra Power JV Energy Development Corporation | | Loriscota | | | | | Prospect |
| Peru | Dakotta Territory Resources Corp/ Andean Geothermic Energy S.A | Ayacucho | Ninobama | | | | | Prospect |
| Peru | Hot Rock Limited* Possibly sold to EDC | | Ocururane | | | | 90 | Prospect |
| Peru | Dakotta Territory Resources Corp/ Andean Geothermic Energy S.A | Arequipa | Pacilla | | | | | Prospect |
| Peru | Alterra Power JV Energy Development Corporation | | Panejo | | | | | Prospect |
| Peru | Eco Energy | | Pinaya IV | | | | | Prospect |
| Peru | Eco Energy | | Pinaya V | | | | | Prospect |
| Peru | Geotermica Quellapacheta Peru S.A.C (GQP) owned by EDC | | Quellapacheta | | | | 100 | Prospect |
| Peru | Hot Rock Limited* Possibly sold to EDC | Ancash region | Rupha tenement | | | | | Prospect |
| Peru | Alterra Power JV Energy Development Corporation | | Sara Sara | | | | | Prospect |
| Peru | Alterra Power JV Energy Development Corporation | | Suche | | | | | Prospect |
| Peru | Hot Rock Limited* Possibly sold to EDC | Southern Peru | Turu Project | | | | | Prospect |
| Peru | Alterra Power JV Energy Development Corporation | | Tutupaca Norte | | | | 320 | Prospect |
| Philippines | Energy Development Corp. | Southern Negros | Negros Oriental | Nasulo | 2014 | 20 | 20 | Under Construction |
| Philippines | Energy Development Corp. | | Sorsogon | Kayabon | 2015 | 50 | 50 | Early Stage |
| Philippines | Energy Development Corp. | | Tanawon | Tanawon | 2015 | 50 | 50 | Early Stage |
| Philippines | Envent JV Orka Energy Biliran Geothermal Inc | Biliran Island | | Biliran | 2016 | 49 | 200 | Under Construction |
| Philippines | Energy Development Corp. | | Rangas | Rangas | 2015 | 40 | 40 | Early Stage |
| Philippines | Energy Development Corp. | | Bicol | Labo | | 65 | 65 | Early Stage |
| Philippines | Constellation Energy Corp JV Emerging Power Resource Holdings | Oriental Mindoro | | Montelago | 2016 | 20 | 70 | Under Construction |
| Philippines | Energy Development Corp. | | Bacon-Manito/Sorsogon/Alb | Bacman 3 | | 40 | 40 | Under Construction |
| Philippines | Energy Development Corp. | | Negros Occidental | Lakewood | | 40 | 40 | Early Stage |
| Philippines | Energy Development Corp. | | Negros Oriental | Dauin | | 40 | 40 | Early Stage |
| Philippines | Energy Development Corp. | | Misamis Occidental | Mt. Ampiro | | 30 | 30 | Early Stage |
| Philippines | Energy Development Corp. | | Southern Leyte | Cabalian | | 30 | 30 | Early Stage |
| Philippines | Basic Energy Corp JV Trans-Asit Oil and Energy Corp | Calumpun Peninsula | | Mabini, Batangas | | 20 | 20 | Early Stage |
| Philippines | Energy Development Corp. | | Misamis Occidental | Balingasag | | 20 | 20 | Early Stage |
| Philippines | Energy Development Corp. | | Negros Occidental | Mandalagan | | 20 | 20 | Early Stage |
| Philippines | Energy Development Corp. | | North Cotabato | Mt. Zion | | 20 | 20 | Early Stage |
| Philippines | Clean Rock Renewable Energy Resources Corp | | | Daklan | | | | Prospect |
| Philippines | Basic Energy Corp | Benguet | | East Mankayan | | | | Prospect |
| Philippines | Summa Kumagail Inc. | | | Irosini/Sorsogon | | | | Prospect |
| Philippines | Aboitiz Power Renewables | North Cotabato, Mindanao | | Kapatagan-Sibulan | | | | Prospect |
| Philippines | Basic Energy Corp | Camarines Sur | | Mt. Iriga | | | | Prospect |
| Philippines | Basic Energy Corp | Bataan | | Mt. Mariveles | | | | Prospect |
| Philippines | Philippine National Oil Company - Magma Energy Resources | | | Mt. Province | | | | Early Stage |
| Philippines | Clean Rock Renewable Energy Resources Corp | | | Natib | | | | Prospect |
| Philippines | AP Renewables Inc (Subsidiary Aboitiz Power Corp) | Zambales | | Negron-Caudrado | | | | Early Stage |
| Philippines | Aboitiz Power Renewables | North Cotabato, Mindanao | | Talomo-Tico | | | | Prospect |
| Philippines | Basic Energy Corp | Sorsogon | | West Bulusan | | | | Prospect |
| Philippines | Energy Development Corp. | | | Cotabato | 2017 | 50 | 50 | Under Construction |
| Philippines | Chevron Kalinga JV Aragorn Power orp | Northern Luzon | | Kalinga geothermal project | 2018 | 100 | 100 | Early Stage |
| Portugal | SOGEO S.A. | | | Ribiera Grande (Sao Miguel Island) | 2016 | 10 | 10 | Early Stage |
| Portugal | Geoterceira, S.A | | | Pico Alto | 2016 | 3 | 7 | Early Stage |
| Republic of Vanuatu | Geodynamics | Efate | | Efate I | 2015 | 4 | 4 | Early Stage |

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|----------------------------|---|----------------------|--|-----------------------|------|------|-------------------------|
| Republic of Vanuatu | Geodynamics | Efate | Efate | Efate 2 | 2017 | | Prospect |
| Reunion | BRGM (French overseas development) | | La Reunion | | | | N/A |
| Russia | | Kunashir Island | Mendelevskaya | Mendelevskaya | | 3.2 | 3.2 Prospect |
| Russia | | Kamchatka | Pauzhetskaya | Pauzhetskaya | | 2.5 | 2.5 Prospect |
| Rwanda | Rwanada Government/Ken Gen | | Karisimbi | | 2014 | 10 | 320 Early Stage |
| Rwanda | Rwanada Government/Ken Gen | Southern Region | Bugarama | | | | 60 Prospect |
| Rwanda | Rwanada Government/Ken Gen | | Gisenyi, | | | | 200 Prospect |
| Rwanda | Rwanada Government/Ken Gen | | Kinigi | | | | 120 Prospect |
| Saba | West Indies Power | | Saba Island | | | | Canceled |
| Serbia | Rezeviar Capital Corp | Vranjska Banja | Vranjska Banja- Southern Serbia | | | | Early Stage |
| Serbia | Rezeviar Capital Corp | Vojvodina Province | Vojvodina Province- Northern Serbia | | | | Early Stage |
| Slovakia | AI Farma | Trnovec nad Váhom | Trnovec Váhom | | | 5 | 5 Prospect |
| Slovakia | AI Farma | Kosice | Kosice | | | | Prospect |
| Slovakia | AI Farma | Salad | Salad | | | | Prospect |
| Solomon Islands | Kentor Energy/ Geodynamics | Solomon Islands | Solomon Islands | | 2018 | 20 | 30 Early Stage |
| South Korea | KITECH and Altarock | Gwangju | Deep drilling project, reached 3500m in summer 2013, drilling deeper | | | 3.5 | 3.5 Early Stage |
| South Korea | Korea Institute of Geosciences and Mineral Resources | | Pohang | | | | Early Stage |
| Spain | Bleninser | Gaudix in Granada | Gaudix | | 2016 | 10 | 10 Early Stage |
| Spain | Petratherm | Canary Islands | Tenerife | | | 3.5 | 5 Under Construction |
| Spain | Petratherm | Canary Islands | Gran Canaria | | | | Early Stage |
| Spain | Petratherm | Canary Islands | La Palma | | | | Early Stage |
| St. Lucia | Qualibou Energy | St. Lucia | Soufriere | | | | 120 Early Stage |
| St. Vincent and Grenadines | Reykjavik Geothermal | | | | | | Prospect |
| Switzerland | Sol-E Suisse/ BkW; Enhanced Geothermal Systems | Eclépens | GP Eclépens | | | | Early Stage |
| Switzerland | SI-REN SA, Municipality of Lausanne, EOS-Holding SA, Romande En | Lavey-les Bains | AG EPP | | | | Early Stage |
| Switzerland | St. Galler Stadwerke (SGSW; Municipality); hydrothermal | St. Gallen | Geothermie St. Gallen | | | | 3 Early Stage |
| Tanzania | Geothermal Power Tanzania (GPT) | Mbeya region | Ngosi Area | | 2018 | 10 | 140 Early Stage |
| Tanzania | Geothermal Power Tanzania (GPT) | SSE of Dar es Salaam | Rufiji | | 2018 | 5 | Early Stage |
| Tanzania | Geothermal Power Tanzania (GPT) | Mbeya region | Mbaka Area | | 2018 | | Early Stage |
| Turkey | Zorlu Enerji | Denizli | Denizli-Saraykoy | Kizildere-2 | 2014 | 80 | 80 Operational |
| Turkey | Celikler A.S. | Aydin | Aydin-Pamukoren | Pamukoren | 2014 | 45 | 45 Under Construction |
| Turkey | Menderes A.S. | Aydin | Aydin-Salavati | Dora III U2 | 2014 | 20 | 20 Under Construction |
| Turkey | BM Enerji | Aydin | Aydin-Gumusko | Gumusko | 2014 | 15 | 15 Under Construction |
| Turkey | Zorlu Enerji | Manisa | Manisa-Alesehir | | 2015 | 40 | 40 Under Construction |
| Turkey | Burc Group | Aydin | Aydin-Burc Grup | Burc Grup | | 100 | 100 Early Stage |
| Turkey | Ella Engineering Group, RARIK, Zorlu Enerji | Adiyaman | Mount Nemrut | | | 100 | 150 Early Stage |
| Turkey | Ramsey | Manisa | Manisa-Alesehir | | | 50 | 50 Early Stage |
| Turkey | Guris-Gumat A.S. Operation | Aydin | Aydin | Guris/Gumat | | 47.5 | 47.5 Early Stage |
| Turkey | Maren Group | Aydin | Aydin-Hidrbeyli | Hidrbeyli | | 44 | 44 Under Construction |
| Turkey | Menderes A.S. | Aydin | Aydin-Sultanhisar | Sultanhisar | | 34 | 34 Under Construction |
| Turkey | Kiper-Maren | Aydin | Aydin-Yismazkoy | Yismazkoy | | 30 | 30 Early Stage |
| Turkey | Karadeniz Enerji | Aydin | Aydin-Hidrbeyli | Hidrbeyli | | 25 | 25 Early Stage |
| Turkey | Erdem | Aydin | Aydin-Nazilli | Nazilli | | 25 | 25 Prospect |
| Turkey | Maren Group | Aydin | Aydin-Hidrbeyli | Hidrbeyli | | 24 | 24 Under Construction |
| Turkey | Aytemiz drilling | Manisa | Manisa-Alesehir | | | 24 | 24 Early Stage |
| Turkey | Turkerter | Manisa | Manisa-Alesehir | | | 24 | 24 Under Construction |
| Turkey | Kiper | Aydin | Aydin-Nazilli/Bozyurt | Aydin-Nazilla/Bozyurt | | 20 | 20 Prospect |
| Turkey | Zorlu Enerji | Kutahya | Kutahya | Simav | | 20 | 20 Early Stage |
| Turkey | Celikler A.S. | Aydin | Aydin-Sultanhisar | Sultanhisar | | 20 | 20 Prospect |
| Turkey | Menderes A.S. | Aydin | Aydin-Salavati | Dora III U1 | | 17 | 17 Under Construction |
| Turkey | Limak | Aydin | Aydin-Buharkent | Buharkent | | 15 | 15 Prospect |
| Turkey | Menderes A.S. | Aydin | Aydin-Sultanhisar | Sultanhisar | | 11.5 | 11.5 Under Construction |
| Turkey | Alres A.S. | Aydin | Aydin-Nazilli | Nazilli | | 10 | 10 Under Construction |
| Turkey | Izmir Jeothermal AS JV with Alstom? | Izmir | Izmir-Seferhisar | | | 10 | 10 Early Stage |
| Turkey | Menderes A.S. | Aydin | Aydin-Sultanhisar | Sultanhisar | | 9.5 | 9.5 Under Construction |

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| Turkey | Karley A.S. | Aydin | Aydin-Umurlu | Umurlu | | 5 | 5 | Under Construction |
| Turkey | Gural Porselen | Kutahya | Kutahya | Gediz | | | | Early Stage |
| Turkey | Transmark Turkey | Canakkale | Canakkale-Gulpinar | Project 1 | | | | Early Stage |
| Turkey | Transmark Turkey | Canakkale | Canakkale-Gulpinar | Project 2 | | | | Early Stage |
| Turkey | EGE Energy | Aydin | Aydin-Salavatil | Salavatil | | | | Prospect |
| Turkey | Kayt | Kutahya | Kutahya | Simav | | | | Early Stage |
| Turkey | Umran Boru | Kutahya | Kutahya | Simav-Saphane | | | | Prospect |
| Turkey | Saray Holding-Greenco | Denizli | Denizli-Tekkehamam | Tekkehamam | | | | Early Stage |
| Turkey | Jeomar | Agri | Agri-Diyadin | | | | | Early Stage |
| Turkey | Transmark Turkey | Canakkale | Canakkale-Geyikli | | | | | Early Stage |
| Turkey | Transmark Turkey | Canakkale | Canakkale-Kestanbol | | | | | Early Stage |
| Turkey | Transmark Turkey | Canakkale | Canakkale-Kocakoy | | | | | Early Stage |
| Turkey | Transmark Turkey | Canakkale | Canakkale-Kumburun | | | | | Early Stage |
| Turkey | Merve Group | Canakkale | Canakkale-Tuzla | | | | | Early Stage |
| Turkey | Yislan Group | Canakkale | Canakkale-Tuzla | | | | | Early Stage |
| Turkey | Transmark Turkey | Canakkale | Canakkale-Uvecik | | | | | Early Stage |
| Turkey | Transmark Turkey | Kula | Degirmenler | | | | | Early Stage |
| Turkey | Maren Group | Izmir | Izmir-Sefenhisar | | | | | Early Stage |
| Turkey | Transmark Turkey | Kula | Kula-Basibuyuk | | | | | Early Stage |
| Turkey | Transmark Turkey | Kula | Kula-Derekoy | | | | | Early Stage |
| Turkey | Transmark Turkey | Kula | Kula-Emre | | | | | Early Stage |
| Turkey | Transmark Turkey | Kula | Kula-Esenyazi | | | | | Early Stage |
| Turkey | Transmark Turkey | Kula | Kula-Gokceoren | | | | | Early Stage |
| Turkey | Transmark Turkey | Kula | Kula-Hacikoseli | | | | | Early Stage |
| Turkey | Transmark Turkey | Kula | Kula-Kitzliyer | | | | | Early Stage |
| Turkey | Transmark Turkey | Kula | Kula-Sandal | | | | | Early Stage |
| Turkey | Transmark Turkey | Manisa | Manisa-Algedik | | | | | Early Stage |
| Turkey | Soyak-Mis Enerji | Manisa | Manisa-Alesehir | | | | | Early Stage |
| Turkey | Enerji A | Manisa | Manisa-Alesehir | | | | | Early Stage |
| Turkey | Dolmabahce | Manisa | Manisa-Alesehir | | | | | Early Stage |
| Turkey | Timtas | Manisa | Manisa-Alesehir | | | | | Prospect |
| Turkey | Rarik Turkison | Manisa | Manisa-Alesehir | | | | | Early Stage |
| Turkey | Transmark Turkey | Manisa | Manisa-Kula | | | | | Early Stage |
| Turkey | Transmark Turkey | Manisa | Manisa-Muradiye | | | | | Early Stage |
| Uganda | AAE Systems | Kasese | Katwe Kikorongo Area | | 2015 | | 150 | Early Stage |
| Uganda | Ugandan Government | | Buranga | | | | | Early Stage |
| Uganda | Ugandan Government | Rukungiri district | Ihimbo | | | | | Early Stage |
| Uganda | Ugandan Government | Kabong | Kanangorok | | | | | Early Stage |
| Uganda | Moberg Finance | | Kibiro | | | | | Early Stage |
| Uganda | Ugandan Government | Bushenyi district | Kitagata | | | | | Early Stage |
| Uganda | Pawakom International Ltd. | | Panyimur | | | | | Early Stage |
| Uganda | Ugandan Government | Ntungamo district | Rubzere | | | | | Early Stage |
| Uganda | Clean Source Energy | | Amuru Attiti | | | | 500 | Early Stage |
| Uganda | Clean Source Energy | | Obongi | | | | | Early Stage |
| Uganda | Clean Source Energy | | Rwagimba | | | | | Early Stage |
| United Kingdom | Geothermal Engineering | Cornwall | United Downs Project | United Downs Project | | 10 | 10 | Early Stage |
| United Kingdom | EGS Energy Lmt. | Cornwall | Eden Deep Geothermal Plant | Eden Deep Geothermal Plant | | | | Early Stage |
| United Kingdom | UK Department for Energy & Climate Change | south of Manchester | Cheshire East | heat and power | | | | Prospect |
| United States | Surprise Valley Electric Corp. | OR, Lake | Paisley Geothermal | | 2014 | 3 | 10 | Under Construction |
| United States | Oregon Institute of Technology | OR, Klamath | GeoHeat Center 2 | | 2014 | 1.75 | | Under Construction |
| United States | Chena Hot Springs | AK, Fairbanks North Star Burrough | Chena Hot Springs 2 | | 2014 | 0.4 | 5 | Under Construction |
| United States | Klamath Basin Geopower | OR, Klamath | Olene KBG | | 2014 | 12 | 20 | Early Stage |
| United States | U.S. Geothermal | NV, Washoe | San Emidio Phase II | | 2015 | 12.75 | 44 | Early Stage |
| United States | Entiv Organic Energy | OR, Klamath | Klamath Hills | | 2015 | 8 | 8 | Early Stage |
| United States | Entiv Organic Energy | CA, Sisikyou | Lower Klamath Wildlife Refuge | | 2015 | 5 | 5 | Early Stage |

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|---------------|--|---|---|---------------|------|------|------|-------------|
| United States | Ormat Nevada Inc. | NV, Churchill | Carson Lake | | 2015 | | 10 | Early Stage |
| United States | EnergySource | CA, Imperial | Hudson Ranch Power II | | 2016 | 49.9 | 50 | Early Stage |
| United States | Agua Caliente, LLC | ID, Cassia | Walker Ranch | Walker Ranch | 2016 | 30 | 150 | Early Stage |
| United States | Earth Power Resources | NV, Churchill | Lee Hot Springs | | 2016 | 16 | 32 | Early Stage |
| United States | GreenFire Energy | AZ, Apache | Apache County Project | | 2016 | 5 | 5 | Early Stage |
| United States | Kodali, INC. | NV, Washoe | Gerlach Power | | 2016 | | 60 | Early Stage |
| United States | Navy Geothermal Program | NV, Churchill | Naval Air Station Fallon Test Ranges/Dixie Valley | | 2016 | | 10 | Early Stage |
| United States | Oski Energy | OR, Klamath | Olene Gap (Project Oregon) | | | | | Prospect |
| United States | CalEnergy | CA, Imperial | Black Rock 1-2 | | | 235 | 235 | Early Stage |
| United States | CalEnergy | CA, Imperial | Black Rock 5-6 | | | | 235 | Early Stage |
| United States | Alternative Earth Resources | NV, Washoe, Churchill | North Valley | | | 55 | 120 | Early Stage |
| United States | Navy Geothermal Program | NV, Churchill | Naval Air Station Fallon-Main | | 2017 | | 10 | Early Stage |
| United States | Ormat Nevada Inc. | NV, Churchill | Agua Quieta | | 2017 | | | Early Stage |
| United States | Alternative Earth Resources | CA, Imperial | Truckhaven | | | | 30 | 60 |
| United States | Calpine® | CA | Buckeye North Geysers | | | | 30 | N/A |
| United States | Calpine® | CA | Wildhorse North Geysers | | | | 30 | N/A |
| United States | Ormat Nevada Inc. | NV, Lander | Argenta | | 2017 | | | Early Stage |
| United States | Ormat Technologies | CA, Imperial | Wister - Phase I | | | | 30 | 30 |
| United States | Ram Power | CA, Sonoma | Geysers Project | | | 26 | 26 | Early Stage |
| United States | Bottle Rock Power® | CA, Lake | Bottle Rock Expansion | | | | 25 | Early Stage |
| United States | U.S. Geothermal | NV, Washoe | San Emidio Phase III | | | 24.6 | | Early Stage |
| United States | Ormat Nevada Inc. | CA, Mono | CD4 (Mammoth Complex) | | 2017 | | 25 | Early Stage |
| United States | Verdi Energy | UT | Falstaff | | | | 20 | N/A |
| United States | U.S. Geothermal | NV, Washoe | Gerlach | | | | 18 | 25 |
| United States | U.S. Geothermal | ID, Cassia | Raft River Unit II | | | | 16.6 | 114 |
| United States | U.S. Geothermal | ID, Cassia | Raft River Unit III | | | | 16.6 | Early Stage |
| United States | Ormat Nevada Inc. | NV, Churchill | Dixie Meadows | | 2017 | | 30 | Early Stage |
| United States | Alternative Earth Resources | NV, Humboldt | Pumpnickel | | | | 15 | 33 |
| United States | Ormat Nevada Inc. | OR, Lake | Goose Lake | | 2017 | | | Early Stage |
| United States | Ormat Nevada Inc. | OR, Lake | Midnight Point | | 2017 | | | Early Stage |
| United States | Presco Energy® | NV | Rye Patch | | | | 13 | Early Stage |
| United States | Ormat Nevada Inc. | OR, Deschutes | Twilight | | 2017 | | | Early Stage |
| United States | Kodali INC. (OM Power I, LLC.) | OR, Klamath | OM Power | | | | 11 | 30 |
| United States | City of Akutan | AK, Aleutians East Borough | Akutan Geothermal Project | | | | 10 | 10 |
| United States | City of Unalaska | AK, Aleutians West | Unalaska Geothermal Project | | | | 10 | 50 |
| United States | Crump Geysers JV of Ormat/AER | OR, Lake | Crump Geysers | AER project | | | 10 | 80 |
| United States | Mt Princeton Geothermal LLC | CO, Chaffee | Mt Princeton | | | | 10 | 50 |
| United States | Mt Princeton Geothermal LLC | CO, Chaffee | Poncha Hot Springs | | | | 10 | 10 |
| United States | Alaska Center for Energy and Power (Research); Unaatuq (Land Own | AK, Nome | Pilgrim Hot Springs | | | | 5 | 5 |
| United States | Rockwood Lithium Inc. | NV, Esmeralda | Silver Peak | | | | 5 | 5 |
| United States | Cornerstone Sustainable Energy ("CSE")/ Warner Mountain Energy | CA, Modoc | Surprise Valley Hot Springs | | | 1.5 | 1.5 | Early Stage |
| United States | Universal Geo Power | TX, Goliad | Goliad Coproduction | | | | 0.8 | 0.8 |
| United States | University of North Dakota | ND, Stark | UND Low Temperature Project | | | 0.35 | 0.35 | Early Stage |
| United States | University of North Dakota | ND, Slope | UND Coproduction | | | 0.25 | 0.25 | Early Stage |
| United States | Canby Geothermal, LLC | CA, Modoc | Canby Cascaded Geothermal Development Project | | | 0.05 | 5 | Early Stage |
| United States | Paute Tribe | NV, Pyramid Lake Paiute Tribe Reservation | Pyramid Lake | | | | 0 | 2 |
| United States | Calpine® | CA | Four Mile Hill | | | | | 50 |
| United States | Calpine® | CA | Glass Mountain | | | | | 320 |
| United States | Calpine® | CA | Telephone Flat | | | | | 50 |
| United States | City of Aspen® | CO, Pitkin | City of Aspen Geothermal Project | | | | | Early Stage |
| United States | Crump Geysers JV of Ormat/AER | OR, Lake | Crump Geysers | Ormat project | | | 15 | Early Stage |
| United States | Cyrq Energy | UT, Millard | Abraham | | | | | Prospect |
| United States | Cyrq Energy | OR, Harney | Alvord | | | | | Early Stage |
| United States | Cyrq Energy | UT, Millard | Cricket | | | | | Prospect |
| United States | Cyrq Energy | UT, Iron | DeArmand | | | | | Prospect |

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|---------------|---|-----------------------------|--------------------------------------|-------------------|------|----|--------------------|
| United States | Cyrq Energy | NV, Nye | Devils Canyon | | | | Prospect |
| United States | Cyrq Energy | UT, Millard | Drum Mountain | | | | Prospect |
| United States | Cyrq Energy | UT, Millard | Pavant | | | | Prospect |
| United States | Cyrq Energy | OR, Klamath | Klamath Plant | | | | Early Stage |
| United States | Cyrq Energy | UT, Beaver | Thermo 3 | | | | Early Stage |
| United States | Cyrq Energy | UT, Beaver | Thermo 4 | | | | Early Stage |
| United States | Cyrq Energy | UT, Beaver | Thermo Central | | | | Prospect |
| United States | Cyrq Energy | UT, Beaver | Thermo Greater | | | | Prospect |
| United States | Cyrq Energy | NV, Nye | Trail Canyon | | | | Prospect |
| United States | Cyrq Energy | NV, Nye | Truckee | | | | prospect |
| United States | Cyrq Energy | UT, Iron | Wood Ranch | | | | prospect |
| United States | Dewhurst Group/ State of Montana | MT, Silver Bow | Warm Springs | | | | On Hold |
| United States | Earth Power Resources | NV, Eureka | Hot Springs Point | | | | 32 On Hold |
| United States | Gradient Resources | NV, Mineral | Aurora | | | | 190 Early Stage |
| United States | Gradient Resources | NV, Pershing | Colado | | | | 350 Early Stage |
| United States | Gradient Resources | NV, Churchill | Fallon | | | | 70 Early Stage |
| United States | Gradient Resources | WA, Whatcom | Mt. Baker | | | | 100 Early Stage |
| United States | Great American Energy | NV, Nye | Darrough Hot Springs | | | | 30 Early Stage |
| United States | Kodali, INC. | NV, Churchill | Kodali Dixie Valley 1 | | | | 25 Prospect |
| United States | Kodali, INC. | NV, Churchill | Kodali Dixie Valley 2 | | | | 60 Prospect |
| United States | Kodali, INC. | UT, Millard | Kodali Millard | | | | 150 Prospect |
| United States | Kodali, INC. | ID, Cassia | Kodali Raft River | | | | 50 Prospect |
| United States | Magma Energy (U.S.) Corp | NV, Churchill | Desert Queen | | | | Early Stage |
| United States | Magma Energy (U.S.) Corp | NV, Pershing | Granite Springs | | | | Early Stage |
| United States | Magma Energy (U.S.) Corp | NV, Churchill, Lander | McCoy | | | | Early Stage |
| United States | Magma Energy (U.S.) Corp | NV, Churchill | Soda Lake East | | | | Prospect |
| United States | Magma Energy (U.S.) Corp | NV, Churchill | Soda Lake South | | | | Early Stage |
| United States | Magma Energy (U.S.) Corp | NV, Churchill | Upsal Hogback | | | | Early Stage |
| United States | Montara Energy Ventures | NV, Pershing | Sou Hills | | | | Canceled |
| United States | N/A | Hawaii | Hawaii | | | | 50 On Hold |
| United States | N/A | Imperial Valley, California | Salton Sea | no specific plant | | | 1700 Prospect |
| United States | Davenport Newberry Holdings/AltaRock Energy | OR, Deschutes | Newberry | | 2018 | 30 | 120 Early Stage |
| United States | Enel North America | CA, Modoc | Surprise Valley | | 2018 | 15 | 15 Early Stage |
| United States | Ormat Nevada Inc. | AK | Mount Spurr | | 2018 | | Early Stage |
| United States | Ormat Nevada Inc. | HI, Maui | Ulupalakua (Maui) | | 2018 | | Early Stage |
| United States | Ormat Technologies | NV, Churchill | Brady EGS | | | | Under Construction |
| United States | Navy Geothermal Program | NV, Mineral | Hawthorne Army Depot | | 2020 | | 10 Early Stage |
| United States | Ormat Nevada Inc. | NV, Churchill | Dixie Hope | | | | Early Stage |
| United States | Navy Geothermal Program | CA, Imperial | MCAS Yuma Chocolate Mountains/Glamis | | 2020 | | 15 Early Stage |
| United States | Ormat Nevada Inc. | OR, Lane | Foley Hot Springs | | | | Early Stage |
| United States | Navy Geothermal Program | CA, Imperial | NAF El Centro/Superstition Hills | | 2020 | | 25 Early Stage |
| United States | Navy Geothermal Program | CA, Imperial | NAF El Centro/Superstition Mountain | | 2020 | | 0 Early Stage |
| United States | Ormat Nevada Inc. | HI, Big Island | Kula | | 2022 | | Early Stage |
| United States | Ormat Nevada Inc. | OR, Lake | Silver Lake | | | | Early Stage |
| United States | Ormat Nevada Inc. | OR, Lake | Summer Lake | | | | Early Stage |
| United States | Ormat Nevada Inc. | NV, Churchill | Tungsten Mountain | | | | Prospect |
| United States | Ormat Technologies | NV, Elko | Tuscarora - Phase II | | | | Early Stage |
| United States | Enel North America | UT, Beaver, Millard | Cove Fort 2 | | N/A | 20 | 20 Early Stage |
| United States | Enel North America | NV, Churchill | Harmon Lake | | N/A | 15 | 15 Early Stage |
| United States | Oski Energy | NV | Alligator Geothermal | | | | Prospect |
| United States | Oski Energy | CA, Sonoma & Napa | Bald Mountain | | | | Prospect |
| United States | Oski Energy | UT, Beaver & Millard | Cove Fort | | | | 30 Early Stage |
| United States | Oski Energy | NV, Mineral | Hawthorne | | | | Early Stage |
| United States | Oski Energy | NV, Humboldt | Hot Pot | | | | 25 Early Stage |
| United States | Oski Energy | CA | HV | | | | 75 Early Stage |

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|----------------------|--|-----------------------|-------------------------------------|--|---|------|---------------|---------------|
| United States | Oski Energy | CA | KN | | | | 75 | Early Stage |
| United States | Oski Energy | CA | KS | | | | 75 | Early Stage |
| United States | Oski Energy | NV | Pilot Peak | | | | | Prospect |
| United States | Oski Energy | NV | Silver State | | | | 25 | Early Stage |
| United States | Oski Energy | CA, Lassen | Wendel Expansion | | | | | Prospect |
| United States | Pagosa Springs | CO | Pagosa Springs | | | | | Prospect |
| United States | Presco Energy® | Nevada | NVN092478 | | | | | Prospect |
| United States | Standard Steam Trust | UT, Juab & Millard | Drum Mountain | | | | | Early Stage |
| United States | Standard Steam Trust | NV, Elko | Mary's River | | | | | Early Stage |
| United States | Standard Steam Trust | NV, Elko | Mary's River SW | | | | | Early Stage |
| United States | Standard Steam Trust | ID, Fremont & Madison | Newdale | | | | | Early Stage |
| United States | Standard Steam Trust | ID, Canyon | Parma | | | | | Early Stage |
| United States | Standard Steam Trust | ID, Washington | Weiser | | | | | Early Stage |
| United States | University of Minnesota/ Heat Mining Co. LLC | Rapid City, S.D. | Rapid City, S.D. | | | | | Prospect |
| United States | U.S. Geothermal | NV, Washoe | Granite Creek | | | | | Early Stage |
| United States | U.S. Geothermal | OR, Malheur | Neal Hot Springs II | | | | | Early Stage |
| Vietnam | Vietnamese Government | Central Quang Tri | Central Quang Tri | | | 25 | 25 | Early Stage |
| Yemen | N/A | SouthWestern Region | Dhamar Prospective Geothermal Field | | | | | Prospect |
| Zambia | Kalaharhi Geo Energy Limited | | Kafue basin | | | 2015 | | Early Stage |
| TOTAL | Number of Projects | | 656 | | Estimated Planned Capacity Additions | | 11,688 | 12,000 |
| ROUNDED TOTAL | Number of Projects (Rounded) | | 700 | | Estimated Geothermal Resource | | 29,595 | 30,000 |