

## GLOSSARY OF TECHNICAL TERMS

*This glossary contains terms used in this document in connection with us. As such, these terms and their meanings may not correspond to standard industry meanings or usages of these terms.*

|                    |                                                                                                                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| “AI”               | artificial intelligence                                                                                                                                                                                                    |
| “CSP”              | concentrated solar power, a technology that uses mirrors to concentrate sunlight and convert it into thermal energy for power generation                                                                                   |
| “Collector system” | The collector system consists of high-precision intelligent heliostats and a large-scale mirror field cluster control system, which reflect and focus direct sunlight onto the receiver at the top of the central receiver |
| “DNI”              | Direct Normal Irradiance, is the amount of solar radiation received on a surface that is oriented perpendicular to the sun’s direct rays                                                                                   |
| “Dual-Carbon”      | China’s national goals of achieving carbon peaking by 2023 and carbon neutrality by 2060                                                                                                                                   |
| “EPC”              | a contractual model where the contract is responsible for engineering design, procurement, and construction of a project                                                                                                   |
| “GmbH”             | Gesellschaft mit beschränkter Haftung, a German term for a limited liability company                                                                                                                                       |
| “Heliostat”        | A device that, through dual-axis tracking control, reflects direct solar radiation onto a predetermined target by a single or a series of reflecting units (sub-mirrors)                                                   |
| “IP”               | intellectual property                                                                                                                                                                                                      |
| “IT”               | information technology                                                                                                                                                                                                     |
| “kWh”              | kilowatt-hour                                                                                                                                                                                                              |
| “LCOE”             | levelized cost of electricity                                                                                                                                                                                              |
| “mrad”             | milli-radians                                                                                                                                                                                                              |
| “MW”               | megawatt                                                                                                                                                                                                                   |
| “GW”               | Gigawatt, a unit of power equal to one billion watts, commonly used to measure the capacity of large-scale power generation systems                                                                                        |
| “MWh”              | Megawatt-hour                                                                                                                                                                                                              |
| “NYSE”             | New York Stock Exchange                                                                                                                                                                                                    |

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| “OEM”                                        | original equipment manufacturer, a company that manufactures a product in accordance with its customer’s designs which ultimately will be branded by its customer for sale                                                                                                                                                                   |
| “O&M”                                        | operation and maintenance                                                                                                                                                                                                                                                                                                                    |
| “SSE”                                        | Santiago Stock Exchange                                                                                                                                                                                                                                                                                                                      |
| “Thermal energy storage and exchange system” | Consists of the thermal energy storage system and the heat exchange system. The thermal energy storage system is used for high- and low-temperature molten salt storage, while the heat exchange system is used to realize heat exchange between high-temperature molten salt and water to generate high-temperature and high-pressure steam |
| “11th Five-Year Plan”                        | framework and roadmap that outlines the government policies and priorities of the PRC from 2006 to 2010                                                                                                                                                                                                                                      |
| “14th Five-Year Plan”                        | framework and roadmap that outlines the government policies and priorities of the PRC from 2021 to 2025                                                                                                                                                                                                                                      |