

GLOSSARY OF TECHNICAL TERMS

This glossary of technical terms contains explanations of certain terms used in this document as they relate to our Company and as they are used in this document in connection with our business or us. These terms and their given meanings may not correspond to standard industry definitions.

“AI”	artificial intelligence
“air cooling”	a method of dissipating heat by increasing the flow of cool air over the object
“CAGR”	compound annual growth rate
“computing power center”	a facility designed to provide centralized computing capacity through the deployment of high-density servers, storage systems, and associated infrastructure
“concealed works”	works that are difficult to inspect directly once they are covered by wall sealing, ground leveling, ceiling installation, etc.
“EFLOPS”	extra floating-point operations per second, a unit measuring computing performance equivalent to 10^{18} (one quintillion) calculations per second
“EMC”	energy management contracting, whereby a company invests in and retains ownership of energy management solutions while charging usage fees of such energy management solutions
“EPC”	engineering, procurement, and construction, which refers to the turnkey contracting business model
“ERP”	enterprise resource planning
“ESG”	environment, social and governance
“GDP”	gross domestic product
“general computing power”	computing capacity designed for versatile, multi-purpose workloads and general-purpose applications
“GFA”	gross floor area
“GPU”	graphics processing unit, an electronic circuit that accelerates the rendering of images, videos, and graphics by performing high-speed mathematical calculations
“HVAC”	heating, ventilation, and air conditioning
“intelligent computing power”	computing capacity specifically designed and optimized for artificial intelligence and machine learning workloads, including AI model training, inference, and data analytics, typically utilizing graphics processing units (GPUs) or other specialized AI accelerators

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“ICT”	information and communications technology
“IT”	information technology
“kg”	kilogram
“kilowatts” or “kW”	a power unit equal to one thousand watt
“km”	kilometer
“L”	liter
“liquid cooling”	a method of dissipating heat by the convection or circulation of a liquid
“megawatts” or “MW”	a power unit equal to one million watts
“Mpa”	megapascal pressure per unit, a unit of pressure or tension measurement equals to 1,000,000 pascals
“OEM”	original equipment manufacturer
“IoT”	a network of physical devices, vehicles, appliances and other physical objects that are embedded with sensors, software and network connectivity that allows them to collect and share data
“PUE”	power usage effectiveness, a ratio that describes how efficiently a computer data center uses energy, which is calculated by dividing the total energy used by a data center by the energy used by the IT equipment within that data center. Typically, the closer the PUE is to 1, the greener a data center is
“sq.m.”	square meter/meters
“UPS”	uninterruptible power supply
“V”	Volt
“W”	Watt
“μm”	microns, also known as micrometers, are a length of measurement equal to one millionth of a meter