

United Arab Emirates

Delta's innovative, energy-efficient and complete portfolio of solutions at MEE 2019 include:

- Delta's complete HVAC solution for industrial automation includes PLCs to AC motor drives and industrial Ethernet switches for chiller, air conditioning and cooling water systems.
- The IoT-based Building Management Platform from LOYTEC, a Delta Group company, is uniquely compatible with all open protocols used in building control such as Modbus, BACnet, M-Bus, DALI, EnOcean, OPC, LON and KNX for controlling energy-related functions including heating, ventilation, air conditioning, lighting, security, renewable energy and EV chargers.
- The new M125HV series string inverter for commercial applications, offering a maximum of 140kVA output power, active cooling, and industry-leading peak efficiencies of up to 99.2%.
- Delta's residential offering comes in the form of the Solar PV Inverter Hybrid E5 energy storage system, boasts high DC charging efficiencies of up to 95% between the PV array and the battery.
- Delta's Connected Lighting Solution is a retrofitfriendly system that offers wireless connectivity and data analysis in industrial applications through the easy installation of an IoT module. The robust Staccato series of LED high-bay lights provide multiple options for wattage and lumen output selection, coupled with Delta's high-efficiency programmable power supply.
- BoxD Small Cells series for Telecom Power Solutions, which is ideal in environments where space is scarce or site density needs to be increased cost-effectively. For energy data management, Delta's ORION is a single full site controller solution for any size system, supporting up to 128 rectifiers.
- Delta's modular 3-phase DPH 500 kVA, the ideal modular power protection for MW data centres to achieve total cost of ownership (TCO) optimisation, high power density, high power performance, and ultimate availability







