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- EV CHARGERS
 - POWER AUDITING
 - UPS
 - BATTERIES
 - GENERATORS
- EARTHING PRODUCTS & DESIGN,
 - LIGHTNING PROTECTION / SURGE & TRANSIENT PROTECTION
- HARMONIC FILTERS
 - PFC
 - CAPACITORS
 - REACTORS

PROTECTING THE SKY TOWER
SINCE 2010

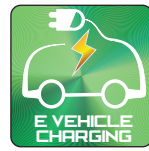


SUPPLIERS OF
ENERGY TECHNOLOGY
PRODUCTS FOR
BUILDINGS AND
INFRASTRUCTURE IN
NEW ZEALAND
AND THE PACIFIC



UPS, GENERATORS, POWER ANALYSERS

- Active Harmonic Filters and SVG
- Power Factor Correction
- Capacitors and Current Transformer
- Portable and Fixed Power Analysers
- Power Audit and Report
- UPS up to 1000kVA
- Batteries and Load Banks
- Generators
- Fuel Tank Systems
- Spare Parts



EV CHARGERS

- Wall Box and Pedestal
- AC Chargers from 3.5kW to 43kW
- DC Fast Chargers from 12kW to 400kW
- RFID, Wi-Fi, 4G, Bluetooth Connectivity
- Dynamic Load Management
- User Management and Billing
- Solar Canopy for EV Chargers
- Parking Guidance Systems
- OCCP Protocol and MID Meters
- Service and Maintenance



MV/HV EQUIPMENT

- Koncar Transformers up to 1000MVA
- HVDC Power Transformers up to 550kV
- MV Switchgear & Transformers
- HV and MV Capacitors
- Supply of Earthing, Grounding and Bonding Equipment
- Lightning Protection Design for HV Power Facilities
- Substation Earthing Design
- Exothermic Welding Equipment
- Power factor Correction and Harmonics Mitigation
- Power Plants - Turn Key and Equipment Supply



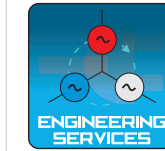
LIGHTNING AND SURGE PROTECTION

- Active Lightning Protection
- Conventional Lightning Protection, Smooth Weave Non-Roof Penetration System
- AS/NZS 1768, NFC 17-102, IEC 62305
- Risk Assessment Reports
- Design and Consultancy
- Surge Diverters and Surge Filters with Bluetooth Monitoring App
- Lightning Warning System
- Chemical Earth Rod
- On-site Maintenance and Inspections



EARTHING AND EXOTHERMIC WELDING

- Copper Tape and Copper Bars
- Copper, Galv and Stainless Steel Earth Rods
- Earth bars and Earth Pits
- Rebar Clamps and Connectors
- GEM - Ground Enhancement Materials
- Chemical Rod
- Rebarcons (Wricon Equivalent)
- Exothermic Welding, Graphite Molds, Weld Metal Pods, E-Igniters
- Exothermic Welding Training



SERVICES

- Power Quality Audit & Harmonic Analysis
- PFC / Harmonic Filter Maintenance
- UPS Service and Maintenance Contracts
- Lightning Protection Risk Assessment
- Lightning Protection Design
- Soil Resistivity Testing
- Earth Resistance Testing
- Earthing Design
- Rental Services
 - UPS
 - Micro Ohm Meter
 - Mega Ohm Meter
 - Power Analyser