



Stralis ENERGY

RENEWABLES • ENGINEERING • DISTRIBUTION

Stralis Energy

Electrical & Engineering solutions

“From Design to Installation”



About - Stralis Energy

Stralis Energy is an Australian owned and operated company specialising in Electrical contracting, Electrical distribution (overhead and underground), renewables and electrical engineering. Stralis Energy have over 40 years of combined industry experience within the fields that we operate. Our commitment to our clients is to create turnkey solutions for each project while paving the way to a carbon neutral future with our renewable products.

Stralis Energy provide professional, economical and sustainable solutions of the highest quality with expertise in industrial electrical, electrical supply distribution, renewables, energy efficiency and all electrical services including level 1 and level 2 accreditation with Essential Energy.

Stralis Energy has integrated HSEQ system

Workplace Health & Safety - dedicated to providing a safe workplace for its staff and customers, while maintaining daily operations, and continuing to grow and achieve targets.

Quality Management System - to operate our business in a manner that consistently meets and exceeds the quality standards set by affected stakeholders.

Stralis Energy Environmental Management System - Our commitment to the environment recognises all activities, products, and services can influence the environment and our EMS has strict guidelines to be adhered to.

Solutions and Services

ASP Level 1 & 2 - Installation of underground and overhead LV & HV distribution network. Installation of electrical and communications networks in new development. Maintenance and fault finding in underground and overhead network. New-connections and metering.

Industrial electrical- Design, high voltage installation maintenance and switching, automated machine maintenance (preventative & breakdown, call-out, CNC, furnace, process control, conveyor/transportation systems, pumps, lathes, 3D Printers, compressors, Food, VSD/VFD, cooling systems).

Commercial Electrical - Design, Fire systems, UPS, maintenance/testing, test/tag, Call out, Breakdown, energy advice/bill reduction, shop fit-outs, Solar and batteries

Domestic Electrical - New/renovations, repairs/maintenance, energy advice/bill reduction, solar, Hybrid and off grid battery systems, new connections

Renewables - Renewables design and installation is a key focus of Stralis Energy. Stralis and its staff have been involved in the renewables industry for over 6 years and combined have over 25 years of experience between its staff members. Stralis Energy have designed and installed systems ranging from 1 to 100kw. We tailor our solutions to the client's needs. It is common practice to undertake energy supply logging and quality analysis to determine a turn key solution. We only use high quality 3rd party equipment to ensure trouble free systems. Our Motto is - *"Stick it where the Sun-Shines!"*

Plant - Light vehicles, line trucks, EWP, excavator, proline, vac-truck, hauling equipment

Projects and Experience

- UG & OH developments HV & LV reticulation
- Proofing of NBN ducting around Tweed heads/Hastings - CPS Emnion
- Vision-Stream FTTN - Pit, pipe, cable, Electrical supply
- FIR replacement program - Essential Energy
- Bulk meter rollout - Essential Energy
- Smart Meter Rollout - Origin, AGL, Accuman
- CT metering replacement - Select Solutions
- CSP 11kv line Augmentations packages - UEA, Gremalco - Essential Energy
- CSP LV OH replacement - UEA, Essential Energy
- SMR replacement program - UEA, Essential Energy
- Preferred L2 service provider's panel - Essential Energy
- Street light maintenance with - UAM, Essential Energy
- Designed and installed of Solar systems ranging from 1 - 100kw

Licenses & Accreditations

- NSW Electrical license 284002C
- QLD Electrical license 80557
- Electrical Engineers- Electrical & Power Engineering
- Level 1 Authorisation Number O/H, U/G. ASP 4450
- Level 2 Authorisations 1,2,3,4,5 ASP 4168
- NBN - Data and Communication licenses, Fibre/Coax/Structured
- NBN - Pit and pipe, Asbestos awareness, confined space
- HV cable jointers & Linesman
- HV Switching
- Energex & Ergon Authorized persons - Linesman & Electricians
- CEC accredited, Design, install of Grid-connect and Stand Alone power systems
- Full implementation of HSEQ system including workplace policies.
- Siemens S7 programming certification
- Hazardous areas certification
- Asbestos Class B (non-friable - 50m2) Asbestos removal licence
- Insurances - Public liability, professional indemnity, workers comp, plant/machinery.



Call now 1800 Stralis

Email: info@stralisenergy.com.au

www.stralisenergy.com