

Centralian Controls Packaged Systems



Who We Are



Established in 1987, Centralian Controls delivers innovative products and solutions in process control and industrial automation. Principally representing a number of global brands, We also design and construct a wide range of complete, pre-fabricated systems, utilising our in-house engineering expertise and comprehensive workshop facilities.

Centralian Controls is an authorised partner of: Advantech, Atmos, Beijer, Brodersen, Danfoss, Eaton, ELPRO, Edge Technologies, Emerson, GE Digital, Lacroix, Sertec and MTL Instruments.

Our packaged systems include RTU/PLC control panel fabrication, LV and ELV Power systems, complete wellhead meter skids, cathodic protection systems (solar and mains powered), and chemical injection systems (solar and pneumatic). We also offer skid I&E / mechanical fit-out services and instrumentation/gauge panels.



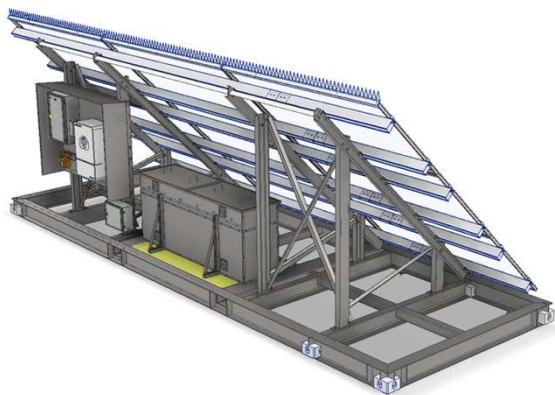
Wellhead RTU Packages

For Remote Energy Applications:

- Flow Measurement
- HI - LO Control
- Choke / Flow Control
- Chemical Injection
- Shutdown
- SCADA

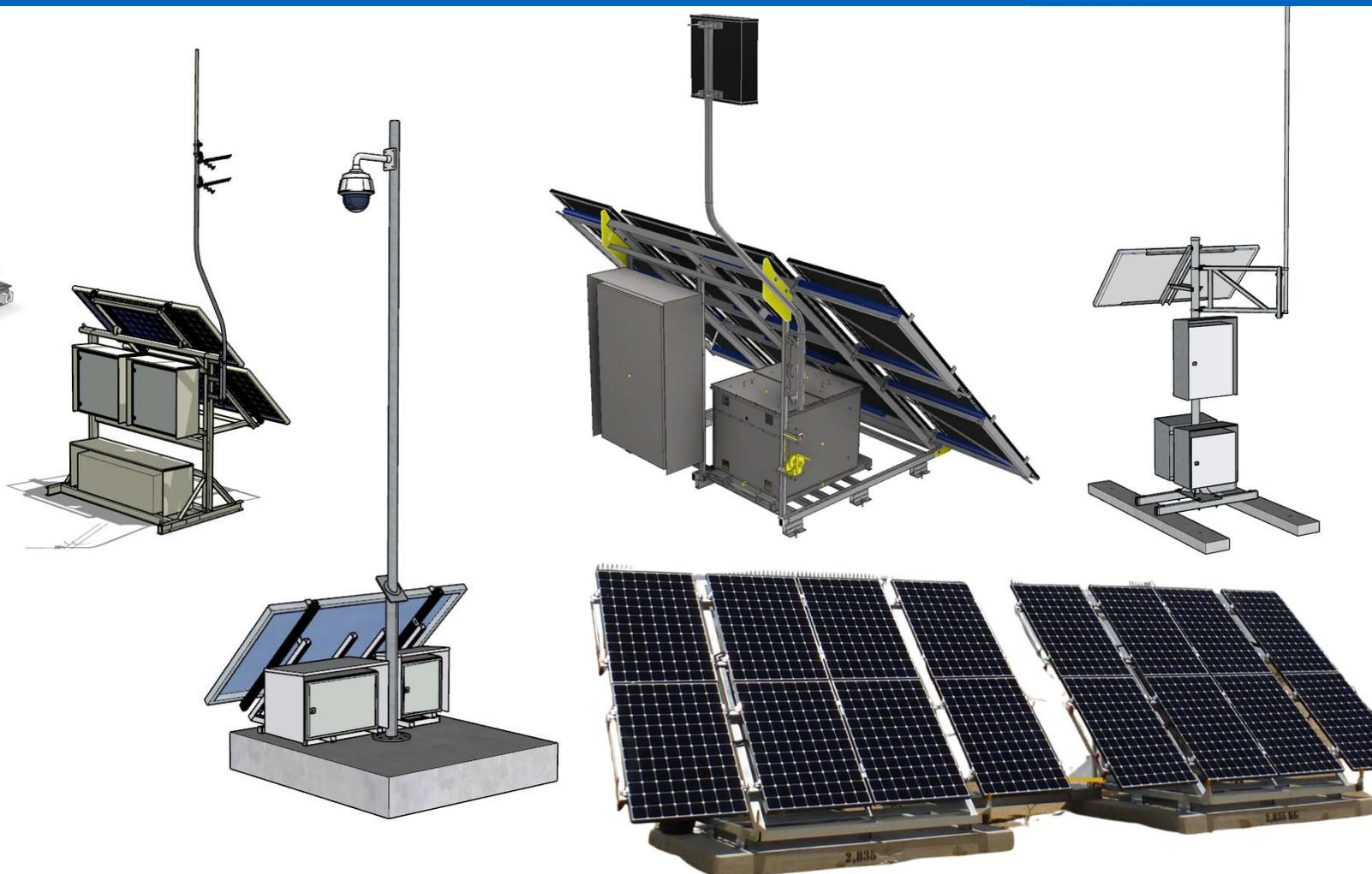


Solar Power Systems



Systems to suit a wide range of applications including:

- Standalone Power Systems
- Communications Infrastructure
- Cathodic Protection
- Compressor Control
- Facility Control



Chemical Injection Packages



**Solar, Electrical, or Pneumatic Drive
Chemical Injection Packages to suit
a range of applications including:**

- Corrosion Inhibitor
- Biocide
- Anti-Scalants
- Anti-Foamers
- Forward/Reverse Emulsion Breaker
- Pour Point Depressant (PPD)
- Boiler Feed Treatment
- Drag Reducing Agents (DRA)
- LCO₂
- Water Conditioning

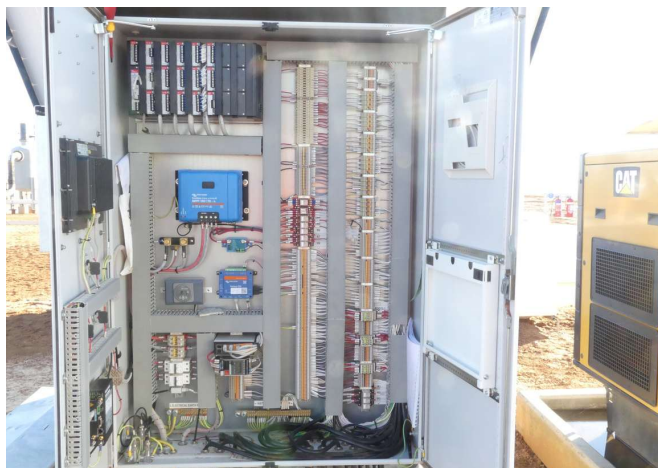
Camera Solutions



- Solar-Powered
- Fixed Point
- Portable Packages
- Support and Enhance Operations



Compressor Applications



Pre-packaged solutions consisting of:

- Compressor Control Enclosures
- RTU Panels / Packages
- Instrumentation / Gauge Panels
- Ex Marshalling Enclosures
- Junction Boxes
- Upgrade Kits



Energy Skid Packages



Skid Packages Include:

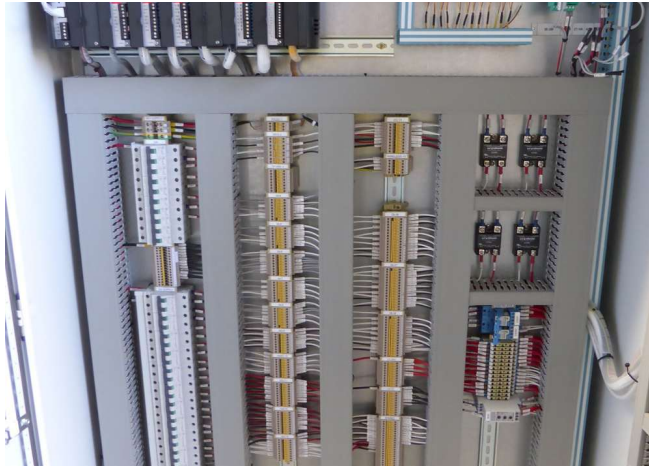
- Custody Transfer Metering Skids
- Wellhead Metering and Control Skids
- Multiwell Pad Drill Applications
- Production / Test Separator Packages
- Wellhead Separator / Drive / RTU
- Regulation Skids - Sales Gas / Fuel Gas



Energy Skid Packages



PLC / RTU Panels



- Fully-Assembled
- Inspection and Testing
- MDR / Documentation Package
- Packaged for Transport

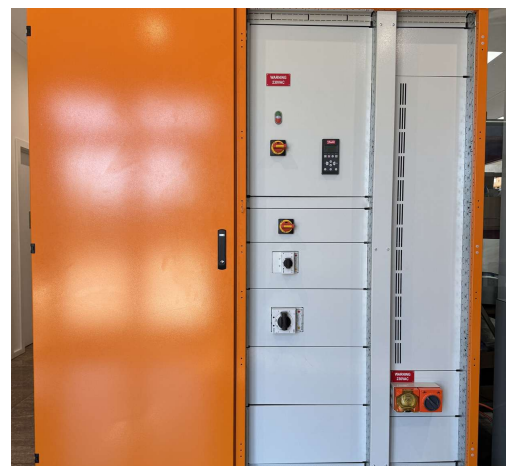


Water Skid Packages



- Bore Pump Control
- Booster Stations
- Monitoring
- Blending
- Injection / Extraction
- Dosing
- Valve Station Control

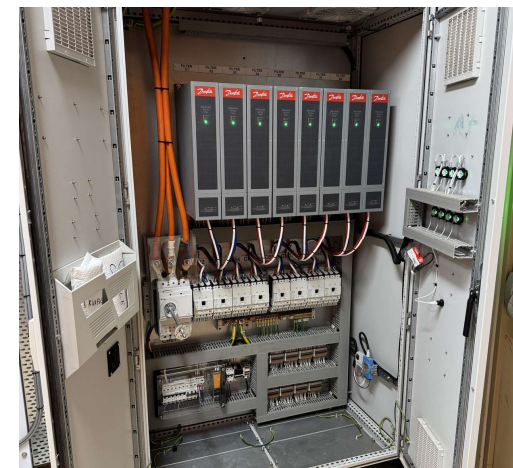
LV Power Distribution



- Indoor / Outdoor Switchboards
- Up to 1600A 65kA
- Form 1 - Form 4b
- AS3000 Compliant
- AS61439 Compliant
- Distribution Boards

Integrated Solutions including:

- PLC / RTU
- Motor Control / SS / VSD
- Modular Switch-room
- Skid Mounted
- UPS / Solar Backup



Container Packages



Containerised Packages Including:

- Climate Controlled Switch room
- Piping / Instrumentation
- Switchboard / LV Distribution
- Variable Speed Drives
- PLC Panel / 24VDC PSU / UPS
- I&E Fitout
- Design Assistance



VSD Solutions



Variable Speed Drive & Soft Starter Packages:

- Indoor / IP66 Outdoor Solutions
- Low Harmonic Drives
- Selection and Engineering Support
- Integrated Switchboard / PLC / RTU
- Harmonic Mitigation
- Local Control Stations

Other Packages



- Comms Enclosures
- Local Control Stations
- Battery Systems
- Remote I/O Panels
- Motor Control
- Custom Panels
- ISR Packages



Better Controls, Better Business

Centralian Controls
08 8300 3500
www.centralian.com.au

Shane Tucker
Manager - Energy
shane.tucker@centralian.com.au



Scott Haddow
Manager - Industries
scott.haddow@centralian.com.au