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Southland's first Mobile Substation up and running

Southland's first mobile substation, owned by PowerNet, was commissioned in March after nearly three years in planning and construction. The 15.66m long and 2.5m wide trailer mounted substation comprises a 5MVA transformer, 66kV and 22kV circuit breakers, control room and other auxiliaries.

Designed by Mitton ElectroNet in Christchurch and constructed by ElectroNet Services in Greymouth, the substation can operate on four voltage configurations including 66/22kV, 66/11kV, 33/22kV and 33/11kV, making it suitable for the five networks which PowerNet manages.

Mitton Electronet has built a solid reputation over the years as specialists in the design and construction of mobile substations with a number of their designs now in service. Throughout the design stages CSL provided specialist advice on the design of cable terminations and the Euromold screened elbow connectors from Nexans provided the perfect solution for cable termination in what

were often very tight spaces.

Chris Waite at Mitton Electronet says, "The mobile sub required a number of unique as well as standard cable connection and termination solutions. Phil and his team could provide the standard terminations and could always work collaboratively and quickly to provide solutions for the more unique requirements too. It was great to have the CSL team to back us up when we needed some specialist help."

CSL supports the complete range of Nexans Cable Accessories in New Zealand including GPH and Euromold brand products.





CSL partnership with Rittal

Rittal ANZ Managing Director Michael Mallia said that "CSL's extensive sales and distribution network will provide the electrical wholesale market with better access to our products, as well as opening up new opportunities to customers that leverage CSL's value added services. Our range of industrial enclosures, climate control units and power distribution systems perfectly complements CSL's range of Power and Automation & Control". Phil Elliott, CEO of Cuthbert Stewart Ltd added, "Rittal is a strong global brand delivering an extensive product portfolio which has a great fit within our range. It also fits perfectly with our brand promise of delivering Quality on Time. We're excited at the possibilities this new partnership with Rittal offers for our customers".



If you have any queries regarding Rittal's extensive range of products please contact CSL Customer Services:

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Freefax 0800 808 851

cslorders@csl-online.nz

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NEW Fluke T6 Electrical Testers

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The CSL 'Help you Innovate' Showcase Hits the road in Southland

CSL has been representing some of the world's leading electrical control and automation brands for many years and in some cases for decades. Manufacturers like Weidmüller have been around a long time and are well known for their quality products and solutions. With an ever increasing pace of change in technology the need to constantly innovate has never been more important and manufacturers like Weidmüller are meeting that challenge with clever new solutions that make automation easier.

Phil Elliott, CSL's Chief Executive says "New innovations are being developed and released regularly by our key supply partners, but our challenge is to effectively communicate them to our clients here in our local market. Increasingly our customers are asking us to help them understand what innovation is available from around the world and to help them unlock the value it can bring to their business. Everyone is looking for an edge that so often new innovations can provide and that's why we're embarking on our 'help you innovate' tour."

CSL is running a series of 'help you innovate' showcases supported by key products and systems engineers from our technology partners. Innovations

Jon Rawcliffe from EIS Invercargill with Robert Klicek (Weidmüller) and Muhammad Zeeshan (EIS) with CSL's Simon Andrews.

from brands including Weidmüller, IDEC, Fluke, BARTEC, Rittal & Eaton will be part of the mix. Constant innovation from these manufacturers coupled with CSL's value adding services and in-house design build capability should provide clients with plenty of new ideas.

Our first sessions showcased new Wireless I/O products and the new maxGUARD electronic load monitoring solution with combined potential distribution from Weidmüller. CSL's Cloud based industrial monitoring system utilising IDEC's latest PLC technology is another great example of how we can use clever technology and some local know how to help you innovate.

Fluke always have plenty of innovations especially in areas like process calibration and wireless condition monitoring. Additional products from BARTEC like hazardous rated tablets, cell-phones and PCs provide another way to unlock innovation even in hazardous zones. And to top it off we are demonstrating the world's leading LED lighting for industrial and hazardous applications and the world's best LED floodlighting solutions for sports fields and large stadiums.

Get in touch with our team if you'd like us to include a stop at your place on our tour.

Robert Klicek (Weidmüller) with the team from ICSC (Industrial Controls South Canterbury) in the Timaru headquarters demonstrating Weidmüller's maxGUARD DC electronic circuit breakers.



◀ The Engineering team from Dunedin's Switchbuild along with Robert Klicek (Weidmüller) and Simon Andrews CSL.



Connexis 2017

CSL was pleased to again be part of this year's Linesman's Competition at Mystery Creek. The 2017 competition was a huge success for both competitors and suppliers who attended.

CSL had support from Martin Laird from Sicame to promote their Mechanical Tension Repair Splice (MTRS) and flexible aluminium CATU earths along with other quality product from Sicame. Field crew and network managers both like the MTRS as it allows for the quick repair of overhead conductor in fault conditions. It was also pleasing to see that around 50% of the teams competing in the linesman competition used the CATU temporary earths with the snap on heads.



Visit CSL's New Look Website
www.csl-online.nz



Check out our new website which is now live. It's gone through a major revamp to make it easier to use and navigate. We hope you like it!

Introducing 3 new CSL team members:



▲ Bryce Lowe -
Technical Sales
Engineer - Fluke
Instruments



▲ Jean Du Toit
- Production
Supervisor VAC



▲ Viviane Walker
- Sales Northern
region