



350kW South African collapsible container for power grid distribution substation

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Are containerised substations a good investment?

One key area where big industries can make significant cost savings is by using purpose-made, containerised substations. These repurposed marine shipping containers arrive on-site pre-installed with fully tested switchgear, ready for immediate cable connection. Containerised substations are incredibly useful in remote areas.

What is a containerised substation?

Purpose made substations, housing erected, tested and commissioned indoor distribution switchgear in one complete package. RWW's containerised substations are designed, manufactured, fully assembled, wired and operationally tested in our workshops, therefore site works are minimised along with delays due to inclement weather.

What drives RWW development of containerised outdoor substations?

Customers requiring shorter overall delivery times and minimal on-site work have been the main drivers for RWW development of containerised outdoor substations.

Are containerised substations a good option for remote areas?

Containerised substations are incredibly useful in remote areas. Civil construction costs are high, and converting a standard marine specification container into a substation is significantly less expensive than arranging for on-site construction of switchgear housing.

Medium voltage containerised power substations for the solar, mining, tunnelling and construction industries. Containers substation are offered ...

These factory-assembled and -tested solutions are ideally suited for permanent or semi-permanent usages. These include grid integration of renewable sources, power supply to ...

Siemens Mobility South Africa has been supplying high-quality containerised solutions across multiple key infrastructure sectors, including railways, power distribution and mining, offering ...

We carry out thorough assessments, analysing and understanding substation configuration, layout, key elements and principles, equipment- and ...



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