

### **Substations**

AIS - Air insulated substation

# **Western Power Medical Centre Substation**

Customer: Western Power

Country: Australia

Site: Nedlands

## **PROJECT DESCRIPTION**

Western Power had a major Transmission Capital Program in place that included the construction of a new 132kv/11kv substation to supply the expanding QE11 Medical Centre. Omexom was awarded this contract after being accepted onto the Western Power panel for first tier contractors.

The scope of works includes the construction of the 132kV open-terminal switchyard and installation of  $3 \times 33MVA$  132kV/66kV/11kV transformers including the civil works for the enclosures. Also included is construction of a switch room and relay room and installation of a three-section 11kV switchboard and control & protection equipment.



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Start date: 04/2013 - End date: 12/2013

- Business units involved : Omexom Australia
- Environmental benefits: Site rehabilitation / Optimize resources thanks to circular economy

### **EXPERTISE**

**Installation & commissioning:** Installation of primary equipment, Civil works and steelwork

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