

J-type Kiosks to be discontinued



Dear ASP/3,

Ausgrid wishes to provide notice of a change in its standard substation options that will affect the design solution provided to some developers.

Early in 2018, Ausgrid intends to remove the option of **J-type kiosks** from its Network Standards.

Background

This change is necessary due to the following factors relating to J type kiosks:

- Unable to incorporate design capability AS62271.202 - 2008 Internal Arc Classification (IAC). Ausgrid is transitioning its equipment to this standard which improves safety outcomes for Ausgrid staff and the general public.
- Lack of capability to accommodate Ausgrid's DM&C solution for remote monitoring and control.
- Due to the extremely constrained internal space there is lack of market-ready alternative compact 11kV switchgear that would allow replacement. The current 11kV switchgear design presents a significant risk of availability in the longer term.
- Easement size is inadequate for likely end of life kiosk replacement solutions.
- Inability for Ausgrid to uprate the kiosk to sizes beyond 400kVA if required in the future.

Transition

From early 2018: Removal of J-type kiosks as an option in Network Standards.

From 1 March 2018: **SIMPLE DESIGN INFORMATION**
All "simple" design information designs received must comply with the new Network Standards.

STANDARD DESIGN INFORMATION
All Proposed Design Solutions (PDSs) received must comply with the new Network Standards.

COMPLEX DESIGN INFORMATION
All designs based on complex design information issued from this date must comply with the new Network Standards.

If you have any questions regarding the transition arrangements please contact us at contestability@ausgrid.com.au, or phone 1800 051 017. Thank you.

Regards

Matthew Hindson

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