

## PROJECT FACT SHEET

**Customer:** Donhad

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**Project:** HV Upgrade Transformer Replacement

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**Project Profile:** Donhad is recognised internationally as one of the world's leading manufacturers of specialised fasteners. The company's forge operation manufactures specialised fasteners in plain carbon alloy and stainless steel for use in the mining, oil and gas, general and civil engineering industries.

Nilsen were engaged for the installation of new high voltage switchgear, American water cooled transformers and low voltage cabling from transformers to inverters at the manufacturer's Corporate Headquarters in Bassendean, WA. The works included indepth, partial discharge testing and extensive modifications to the transformer to comply with Australian Standards.

Engaging a team of 8 highly specialised staff to perform the installations, Nilsen successfully completed the works over a 4 week period in September and October 2014.

