

PROJECT FACT SHEET

Customer: WA Specialty Alloys

Project: Transformer Replacement

Project Profile: WA Specialty Alloys (WASA) produces super alloy ingot for forging including ring roll, other closed die forgings and general forging applications. WASA also produces master melt barstock for use in casting applications or input stock for powder material. WASA manufacture superalloys for aerospace, power generation, oil and gas, and chemical applications.

Nilsen's Engineering Services Division were engaged for the installation of a new 3.2 MVA Transformer at WASA's Canning Vale manufacturing facility.

The works were required to be completed in a very tight timeframe to tie in with the shutdown of the facility's furnace for cleaning, ensuring minimal disruption and downtime costs.

Engaging a team of 4 highly specialised staff to perform the transformer replacement, Nilsen successfully completed the works over a 4 day period in August 2014.

