



Speedorange™ Induction Bolt Heating Case Study



Company Overview

Speedorange™ Inc. was founded with one goal in mind: offer the best bolt heating service available worldwide. We listened to the voice of the industry and engineered a compact, self-contained, bolt heating service that would reduce turbine outage time.

The Challenge

Power station in Ireland needed to remove 120 nuts ranging five sizes (M30, M42, M48, M52, and M56). Past experience dictated downtime of about 10 days based on electrical resistance bolt heating. The customer was looking to reduce downtime.

The Solution

Speedorange™ engineers understood the need to reduce such an extensive outage. 2 machines, 2 technicians and 6 inductors were sent out for service.

The Results

The Speedorange™ team was able to drastically reduce the customer's downtime. The team only needed 3.5 to complete the job (1.5 days for disassembly and 2 days for reassembly). The customer saved 6.5 days of downtime.

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