

PROJECT FACT SHEET

Customer: GM Holden

Project: 11kV Switchboard Modifications

Project Profile: **Brief Description of This Project**

Dismantling and strip down of 11Kv switchboards to allow replacement of damaged internal components

Outline of Nilsen Scope of Works

- Arrange and conduct switchgear specific training with overseas trainers to provide a dedicated highly skilled team suiting customer requirements.
- Dismantle existing switchboards and switches down to basic frame to allow specific component replacement.
- Arrange and coordinate subcontractors to ensure fluent implementation of project.
- Development of a hour by hour project plans.
- Create detailed commissioning plans for pre-works and post works commissioning.

Specific Project Obstacles to overcome

- Works occurring over 24/7 being extremely time critical so vehicle production id not interrupted.
- Switchboards are located on platforms that have very little access.
- Development of timing plans that ensure every hour of the work is used effectively.

Nilsen Innovations

- Review and further refinement of the works program to reduce customer outages.