POWER SWITCHGEAR LIMITED

One stop Switching Solutions

Retrofitting of Disconnectors at Saltholme, UK

Client: Northern Power Grid, UK

Location: Saltholme Generation, Saltholme

Product: 145kV Double break Disconnector



Before Retrofitting...





HAPAM Make Disconnector

After Retrofitting...





Effects of Retrofitting...

Issues identified at site

 Aging of Disconnector change of Complete isolator including drive box due to Operation difficulty



Challenges

- Disconnector fixing Without change in existing structure, High level Mounting
- Fitment of Isolator within stipulated time period within the Warehouse space
- Matching the Drive box position with Torque bearing fixing provision



Solution provided

- New enhanced Live parts replacement
- Installation as per customer requirement to match the Existing switch mounting position

Quick turn around time

2 Sets (2 x 3= 6 Poles) of 145kV Double break need to be replaced

Please Contact for support....

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