# **One stop Switching Solutions**

## Retrofitting of Disconnectors at LANCO INFRATECH

**Client: LANCO INFRATECH LIMITED** 

**Location: UDIPI, INDIA** 

Product: 145kV Double break Disconnector



## **Before Retrofitting...**







# **Effects of Retrofitting...**

### Issues identified at site

- Rusting of Drive box
- Hot spots in current carrying parts
- Hard in operation during Open/Close

# Challenges

- Disconnector fixing Without change in existing structure, Base and insulator
- Hamper assembly and Earth switch suitable for matching existing base
- Matching the Drive box fixing position

### Solution provided

- New enhanced Live parts replacement
- Drive box stainless steel and Terminal connectors towards site suitability

### **AREVA Make Disconnector**

### After Retrofitting...





S&S Make Disconnector

### Quick turn around time

RC 420kV - 78 Poles & RC 245kV – 96 Poles along with Stainless steel Drive box and Terminal connectors within Quick turn around time

# Please Contact for support....

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