

HIVELM 420kV CENTRE BREAK DISCONNECTOR RETROFIT



CLIENT : PGCIL

LOCATION : INDORE,
MADHYA PRADESH

**BEFORE RETROFIT
(HIVELM MAKE)**



420kV 2000A (4 Poles) Live parts has been replaced

**AFTER RETROFIT
(S&S MAKE)**



ISSUES IDENTIFIED AT SITE

- * Main contacts Hot spot pits and Burns
- * Ageing of contacts due to old supply
- * Down operating pipe and other Metallics parts rusted

CHALLENGES FACED

- * Disconnecter Live parts changed matching the existing Terminal connectors
- * Down Operating pipe and Corona shield suitable for Existing arrangement

SOLUTION PROVIDED

- * Live parts changed without changing the Terminal connectors
- * Retaining the Earth Switch and Earth Fixed and suitable provision in Hamper.



FOR ENQUIRIES PLEASE CONTACT sales@ssp-power.com