Advanced MV breaker predictive analytics for a large cigarettes manufacturer

APPLICATION Food & Beverage

COUNTRY / CUSTOMER / SITE China / Cigarette producer

CUSTOMER NEEDS

Digitalize MV equipment to improve the operation efficiency and reduce unexpected outage time. Two switchgears 10kV and 35kV

SOLUTION

Upgrade of existing MV breakers ABB VD4 to the digital smart version iVD4, including temperature sensors (smart arms) and MyRemoteCare Ability[™] solution, running advanced analytics (performance model)

