



William Corneil

Adjuster since 2008

ADJUSTING FIELDS

Electrical Engineering and Installations

Supply, transformation and conversion of electricity networks, low and high voltage.

Application to industry facilities: high-voltage cell unit, transformers, LV Board, LV distribution, Inverters.

Production industrial application: electrical motors, both synchronous and asynchronous, alternators.

Renewable Energies (wind farm, solar, ...)

Telecommunication networks

SIGNIFICANT LOSSES

Fire in a primary substation caused by the tearing of a medium-voltage (MV) phase cable by the deployed crane of a barge on the Seine, with the fallen cable landing on SNCF catenaries powered at 1500VDC (France - €5M).

Management of serial defects on electrical equipment from French manufacturers (France and abroad).

Unexpected triggering of a foam fire suppression system recently installed; investigation of potential EMC (electromagnetic compatibility) implications between equipment and electrical wiring (France - €15M)

PROFESSIONAL EXPERIENCE

7 years of experience at **VINCI Group** - Energy Division (2001-2008), managing maintenance of telecom installations, national multitechnical maintenance contracts, DSLAM deployment for unbundling, and FTTH rollout across Paris for telecom operators..

TRAINING

Certification EEA (CNPP): Equipment and installations
Qualified Electronics Engineer

LANGUAGES

French, English, Spanish

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