

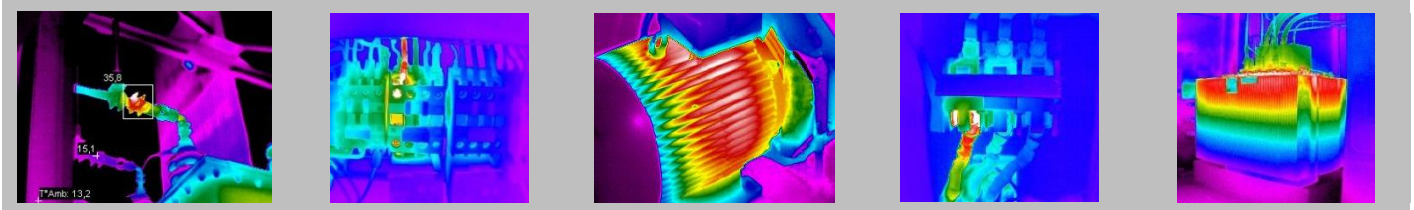
> Thermographic inspection of electrical equipment

> Why?

- To avoid electrical failures
- To prevent fires of electrical origin
- To reduce insurance premiums
- Condition-based maintenance of equipment

> The results

- Hot points and anomalies detected
- Enhanced availability of the equipment
- Reduced fire risk
- Maintenance operations targeted in terms of time and duration



ATTESTATION DE COMPÉTENCE
 POUR LE CONTRÔLE DES INSTALLATIONS ÉLECTRIQUES
 PAR THERMOGRAPHIE INFRAROUGE

> The means of investigation

- Experienced, CNPP-certified specialists
- CNPP-certified HD thermal camera
- Ammeter clamp for monitoring the current
- Detection of electrical charges in the air.
- Thermal image processing software

> Inspections

- Inspection with production stoppage
- Detecting abnormal heating
- Distinguishing connection faults and over-currents

> The add-ons

- Supplying HVIR® windows for high-voltage cubicles
- Detecting CORONA effects by ultrasounds
- Monitoring currents, harmonics ...
- Training courses for our clients



> The report

- List of the equipment monitored
- List of the anomalies observed
- Ranking of recommendations with degree of urgency
- Sheets of measurements with thermograms and visible images
- Providing document Q19

DYNAE

- > Vibratory analysis
- > Electrical analysis
- > Infrared thermography
- > Instrumentation and sensors
- > Software
- > Training



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