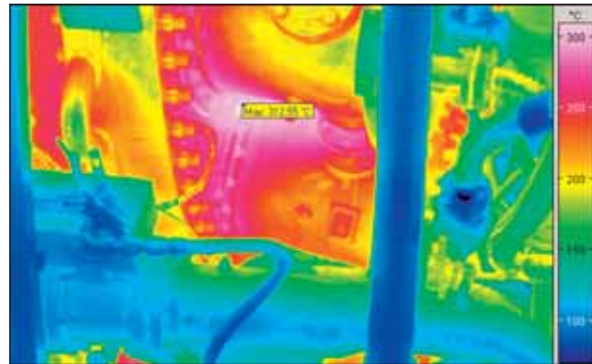


## Infrared Thermography

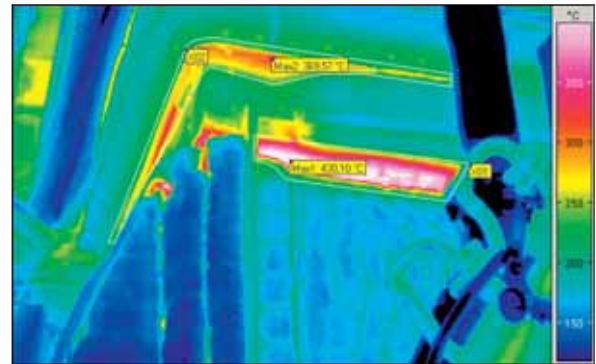
... exact uncovering of weak points

### Inspection of plants

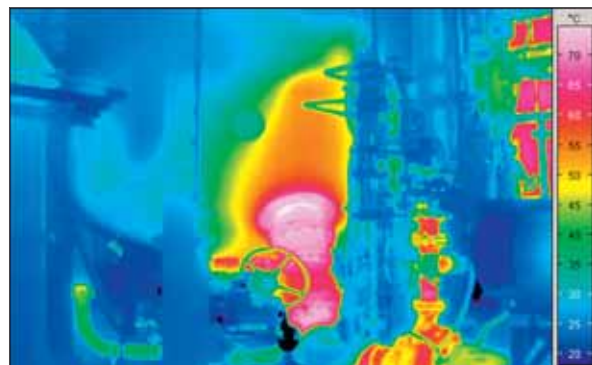
Hot-spot inspection on turbines and aggregates



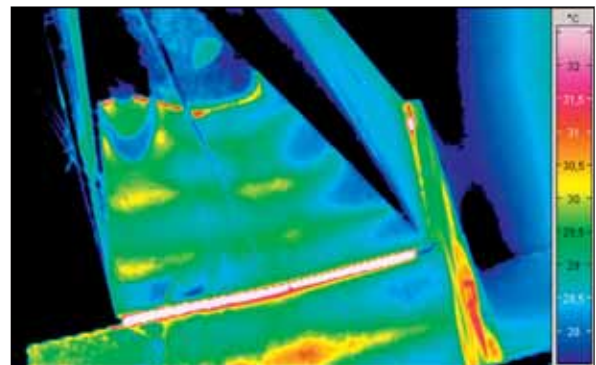
Weak points on a heat insulation



Product output at a reactor

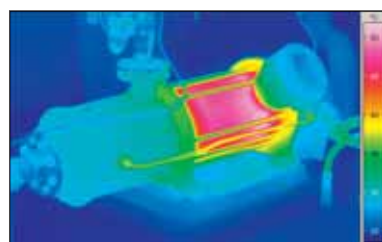


Deposit sediments on a ventilation system

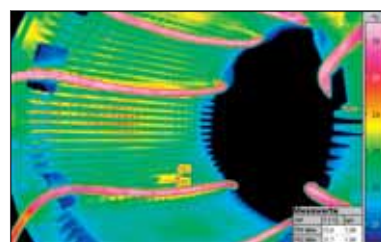


### Engine diagnostics and preventive maintenance

Temperature surveillance of pumps



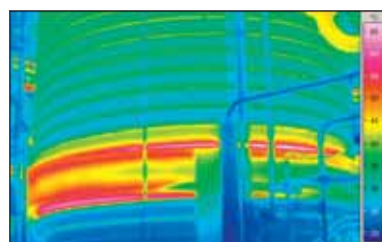
Magnetic streaming



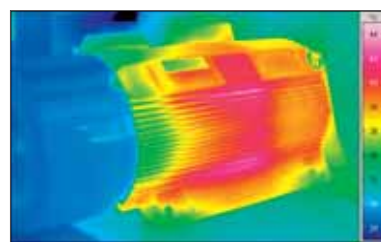
Temperature surveillance of bearings



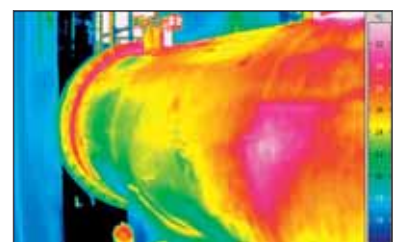
Cooling lines around a reactor



Temperature surveillance of drives



Insulation defect

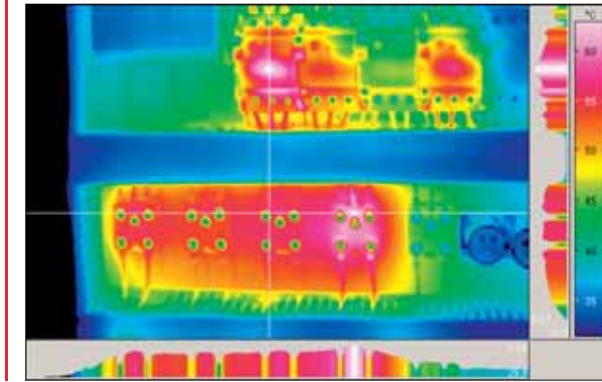


## Infrared Thermography

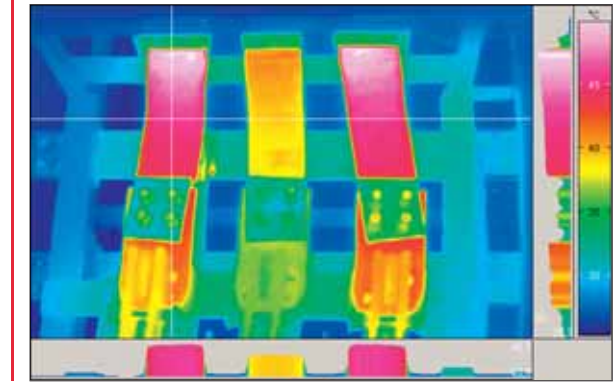
... avoiding accidents and saving costs

### Inspection of electrical installations

Control-cabinet inspection

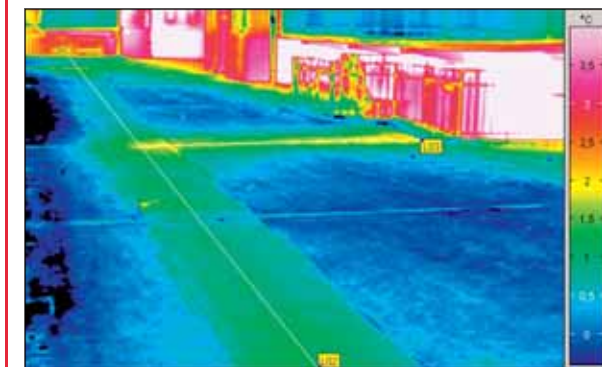


Heating of current racks in main and sub distributors

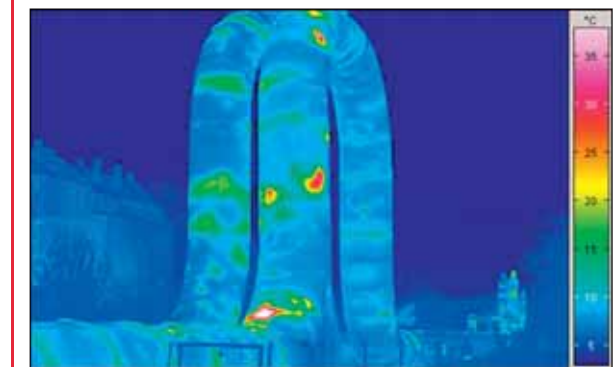


### Localisation and inspection of lines

Localization of underground heating pipes

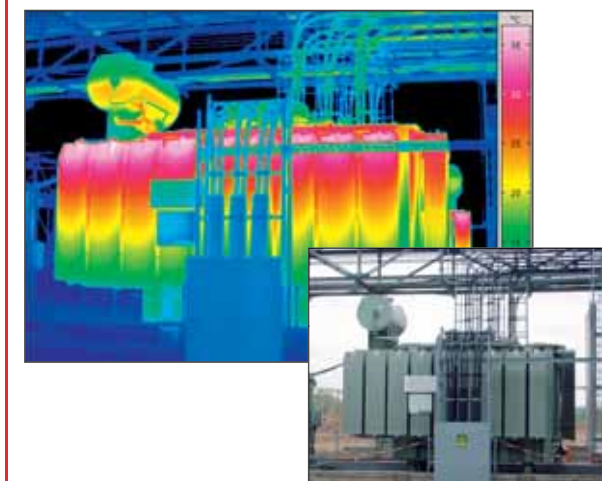


Inspection of heat distribution networks



### Inspection of energy supply plants

Transformer inspection



### Thermographic systems

- portable high-precision thermographic systems
- excellent thermal and geometrical resolution
- rugged housing and user-friendly operation
- advanced digital technology
- efficient image evaluation
- extensive equipment
- good price/performance ratio
- low running costs

Based on long-standing practical experience in thermography we can offer any advice for the configuration of your thermographic system. We introduce the systems concerning your special application and provide the training of your staff.