



TRAINING

Vibration monitoring of turbo machines

OBJECTIVE

Rotating machines are subjected to continuous stress that is likely to initiate vibrations, the extent of which may lead to serious damage. This module is a detailed study of the philosophy and functioning of Laborelec's Vibration Monitoring System (LVMS), such as it is used on more than 100 shaft lines around the world.

TARGET GROUP

The level and course content is adaptable to the participants desires (e.g. maintenance or operations, I&C,...)

DURATION

1 day

CONTENT OF THE TRAINING

- General vibration theory
- Presentation method for turbine vibrations
- Alarm philosophy
- Alarm criteria
- All demonstrated with a number of case studies and a rotor kit

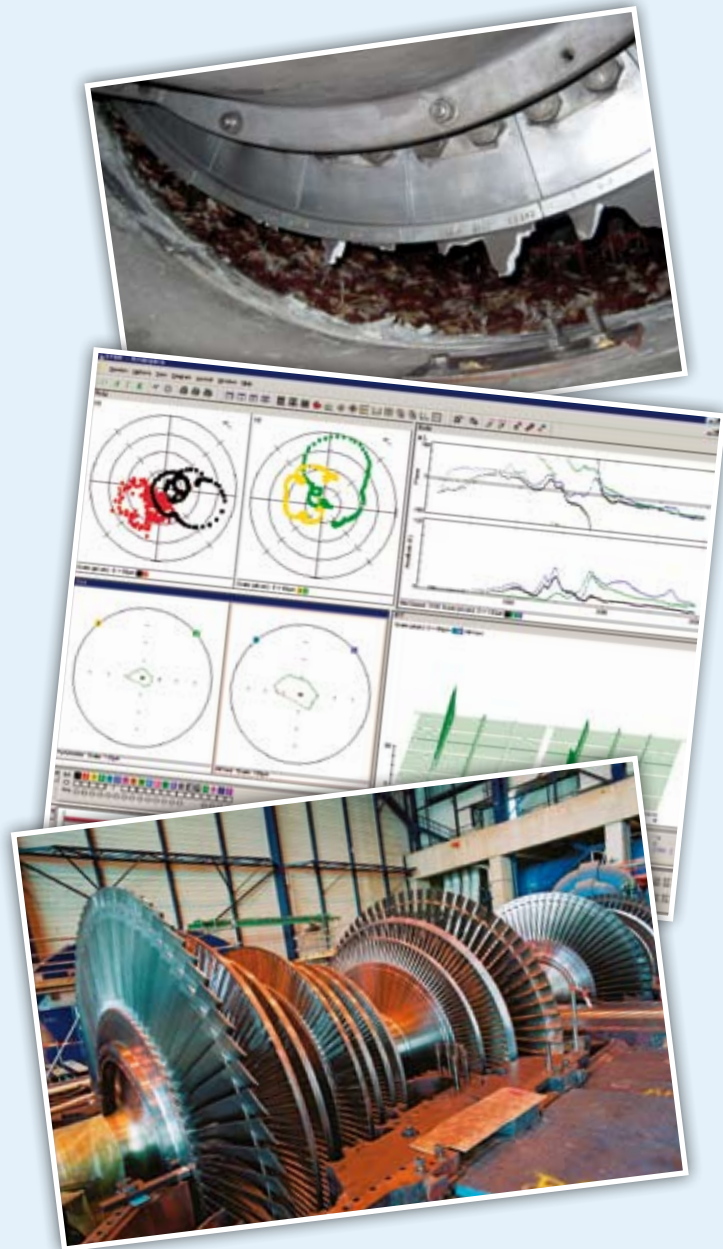
PARTICULAR ASPECTS

This course will provide technical and practical training in the areas of rotating machine vibrations. No specific foreknowledge is necessary to follow this course.

Responsible

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