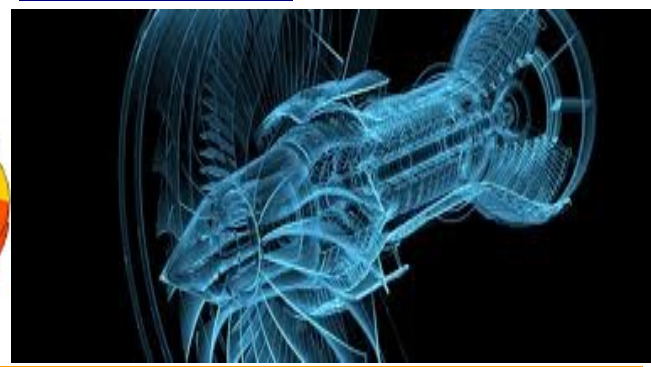
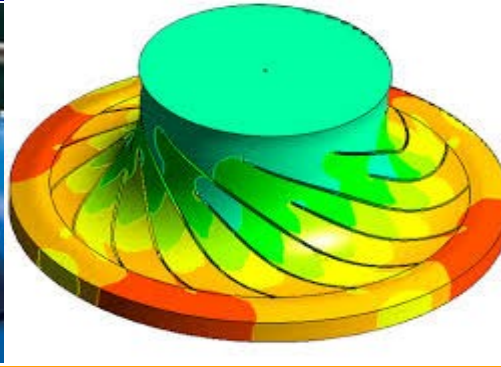


EEPCON Rotary Services



EEPCON is a leading plant condition monitoring company and offers world -class condition monitoring and reliability centered maintenance (RCM) solution to the industry. We possess the advance diagnostic capability, skill and analytical concept to help industries for improving plant-reliability, reduce production loss and maintenance cost. We are specialized and highest Level certified people in rotating and reciprocating machinery.

Condition Monitoring Services

- ◆ Route based vibration analysis
- ◆ IR Thermography analysis
- ◆ Dynamic balancing
- ◆ Laser alignment
- ◆ Acoustic emission testing
- ◆ Steam traps inspection
- ◆ Valve inspection
- ◆ Air/Gas leak survey
- ◆ Electric corona testing
- ◆ Wind turbine vibration
- ◆ Motor current signature analysis (MCSA)

Turbo Machinery Analysis

- ◆ Orbit analysis
- ◆ Full & half spectrum analysis
- ◆ Time waveform analysis
- ◆ Waterfall/Cascade analysis
- ◆ Bode plot analysis
- ◆ Polar Plot Analysis
- ◆ Phase analysis
- ◆ Shaft enter line (SCL) analysis
- ◆ Campbell diagram analysis
- ◆ Rotor - Bearing balance response analysis
- ◆ Rotor - Bearing stability analysis
- ◆ Proximity probe gap voltage

Advance Vibration analysis and Solution

- ◆ Turbo rotor in-situ balancing
- ◆ Bump Test
- ◆ Modal analysis
- ◆ Impact test for generator and motor winding
- ◆ Operation deflection shape (ODS) analysis
- ◆ Finite element analysis (FEA)
- ◆ Piping vibration, pulsation, and stress analysis

Conclusion “EEPCON Rotary services solution ensure”

Safety, Reliability & Reduced Operation & Maintenance cost

Contact us

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