Gas Turbine Testing

High performance turnkey telemetry systems for blade vibration, dynamic or static pressure and temperature surveys on next generation industrial gas turbine rotors

- LP and HP compressor and turbine rotor testing in component test rigs or fully operational turbo machinery
- High reliability in applications with extreme conditions (100,000 g+, -40 °C to +125 °C, vibration, oil etc.)
- High accuracy and excellent signal quality
- Centreline or non-centreline installation in limited space envelopes inside the engine or on load couplings
- Application engineering capability (turnkey)
- Design and manufacture of customised inductive power coil/antenna assemblies and transmitter carrier units

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