

POWER INDUSTRIES: HYDRAULIC FLUIDS

TEMPORARY FLOW STUDIES



TEMPORARY HYDRAULIC FLUID MONITORING

- ❑ Contactless & contact ultrasonic transit-time flow measurement system
- ❑ Clamp-on sensor technology
- ❑ Internally administered discharge calculation system
- ❑ Zero downtime to install
- ❑ Available in stationary and portable models
- ❑ Assessment / validation of existing fluid networks

Thermal Power Plant Hydraulic Fluid Flow Study: Support in management of Chemicals & Coolants through flow measurement | Temporary measurement at 96 points within a span of 72 hours | Measurement medium – Phosphate Ester (Turbine Coolant / Fire-resistant oil) | Pipe sizes - 15 to 25 mm

Automation & Maintenance Management Systems (AuM Systems)

Other Areas of Operation:

- ❖ Flow verification solutions for various industries, viz. Process, Steel, Water, Food & Beverage, Municipality etc.
- ❖ Penstock monitoring
- ❖ Water consumption studies and audits