



HAPTICA™

Digital Pipe

Pipeline Monitoring Revolution

Decrease OPEX and TCO, improve safety

Condition Based Maintenance of pipeline pressure with external devices.

Internal fluid pressure sensing without pressure sensor.

Superior semiconductor gauge technology enables an **external** device to transmit wireless **internal** fluid pressure and temperature data.

Data is integrated in a digital twin pipeline at a data centre.

Advantages

- ✓ No hole through the pipe, no seal, intrinsic zero leakage;
- ✓ No line interruption during installation;
- ✓ Wireless data acquisition;
- ✓ Continuous pressure monitoring anywhere on the line;
- ✓ Sensing points can be reconfigured during service life.

