



CHEMICAL PROCESSING

See abnormal conditions. Govern the response.

OPERATIONAL PRESSURE

Chemical plants depend on mechanical integrity and current operating context, yet evidence is split across detectors, rounds, inspection systems and documents.

QUANTEON RESPONSE

Quanteon aligns what was observed, under which configuration and with what confidence—then binds review, escalation and action to the accountable operating workflow.

MISSION PORTFOLIO

Illustrative mission patterns · platform and payload subject to site qualification



Toxic and flammable gas patrol

Multi-gas · OGI · wind



Rotating-equipment condition round

Thermal · vibration · acoustic



Elevated pipework survey

Zoom visual · thermal · LiDAR



Confined-space pre-entry map

Gas · visual · geometry

IDEAL CUSTOMER PROFILE

- Plant and operations management
- Process safety and EHS
- Reliability, inspection and maintenance

START WITH ONE MISSION

Baseline one high-consequence route around pumps, piping, relief systems or storage.

ASSURED MISSION BASELINE

10 working days · CHF 25k fixed · no hardware purchase

SCOPE A MISSION

