

Smart Asset Management – Process Industry

SITRANS SAM IQ



Industry challenges

Field devices and actuators are significant for operation and safety of production processes. Up to 90% of field device information in a process plant is unused.

Digital offering

- Overview of all field instruments with essential device information
- Track device replacements and configuration changes over the entire lifecycle of a measurement point
- Detection of unauthorized device or configuration changes
- Detailed monitoring and trending of all process values and diagnostic data
- Device health state at a glance for prioritization of service actions

Benefits

- One application for all field devices and protocols
- Increase plant uptime by avoiding upcoming device failures
- Reduction of maintenance costs through event driven maintenance
- Increase transparency of measurement reliability

Plant Availability
Operating Cost

Increased reliability of plant operation

through event driven maintenance