OpreX[™] Asset Management and Integrity

Integrated IIoT Program JOIN



Position Hand Valves

Hand valves without sensors risk for unauthorized usage and/or human failures causing incidents, process downtime, production loss and environmental spills.

By applying JOIN, safety is assured as the manual valve positioning device measures the exact position of any manual hand valve. Near real-time operator feedback is available including alerts when valves are manipulated wrongly and/or without authorization. As a result, increased safety, performance, reliability and sustainability are achieved.

Operations Kit:

- 3 valve position sensors
- Private Lora gateway or via public network
- Dashboard
- Smart thresholds or basic algorithms
- · Email notification
- Optional: pressure and/or temperature sensors

About JOIN

JOIN is an open, collaborative IIoT program that offers a complete value chain from consultancy, data collection, connectivity, cloud, predictions and dashboards.





MORE INFO?

Yokogawa Europe Solutions B.V. Euroweg 2, 3852HD Amersfoort, the Netherlands

<u>yokogawa.com/nl/join</u> +31 088 464 1000 <u>info@nl.yokogawa.com</u>