



goodtech

# OPERATIONAL CONTROL

*Bespoke System Monitoring Solutions*

## What is Goodtech Operational Control?



Product owners are able to gain total control of their disparate systems and components. System data, whether it be onshore or offshore, is securely collated and visualized in one central location. Goodtech delivers a completely bespoke solution, meaning that owners can request as much data as required and have it configured to their own specifications.



## Agents...

An agent is an Operational Control process. Agents can be added when required and tailor-made to suit the needs of the owner. For example, an IP21 Agent sends tag values to OC. The tags are monitored for changes in values. High and low limits can be set against the values so that warnings can be sent in the form of emails, SMS or Push Notifications etc.

Agent process examples:

- Fuel consumption (various systems)
- Temperature (various systems)
- Pressure (various systems)
- Sand detection (offshore wells)
- Valves (Subsea)
- Servers and applications - RAM, CPU, disk, password expiry, network, logs, statistics etc.
- Databases - IP21, PI, Oracle, Microsoft SQL etc. repository alerts, data flows - checking for data loss.
- Infrastructure - certificates, account profiles, monitor core data transport system (Rabbit) is running correctly.

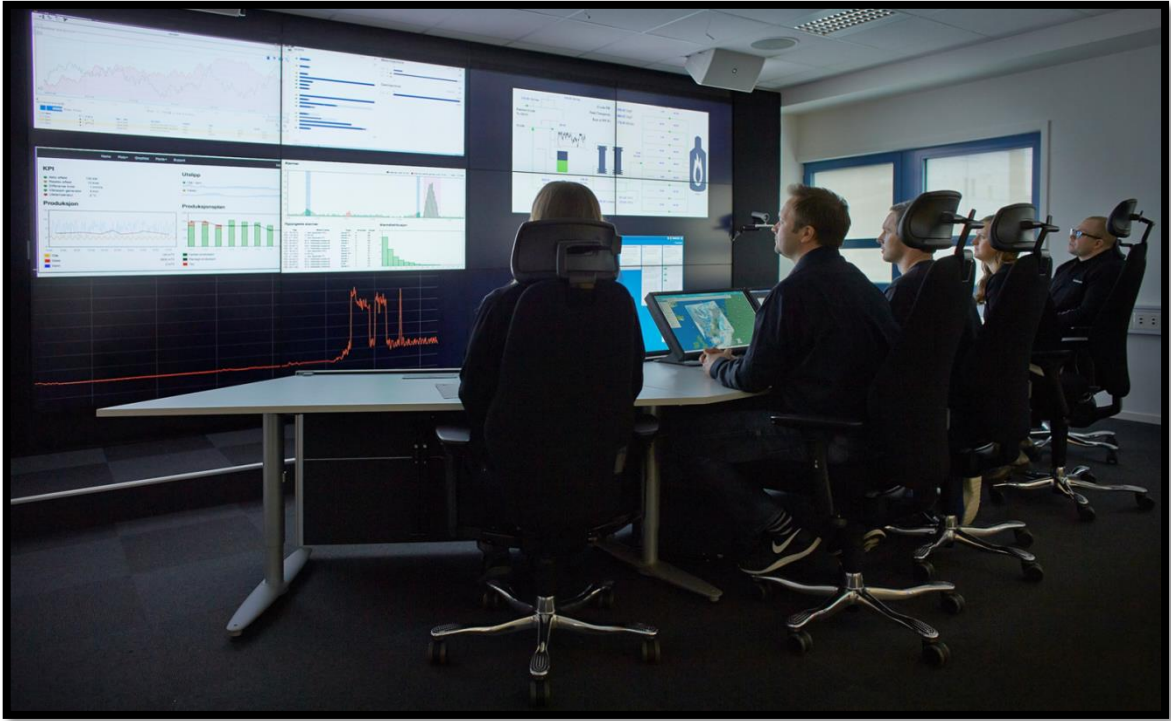
## Gain Advantage...

- Ensure maximum uptime for assets.
- Possibility to trend and analyse the data collected on different levels for different expert personnel.
- All IMS OC data available for customers.
- Customizable notifications on all available input.
- Automated build and deploy, to ensure features are brought to market quickly.
- Machine learning can be adapted to detect possible failures before they occur.
- Multi-factor auto recovery.



Some Goodtech Customers...





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## Contact



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