



Your operations as you've never seen them before

Checkit Operational Insight uses business intelligence technology to turn huge volumes of everyday activities and measurements into usable information and interactive dashboards.

Checkit Work Management and Automated Monitoring capture millions of data points on how people, processes and equipment are performing against your operational strategy.

Operational Insight pulls this data together to give an unprecedented view on the health of your organisation.



Features:

Operational KPIs

Checkit provides a set of out of the box dashboards to enable operational data to be understood, viewed and interrogated. The dashboards present KPIs that capture:

1. Is work being done on time?
2. Are managers and supervisors dealing with issues?
3. Are processes running within specification?
4. Is equipment available and operating?

Performance can be tracked by site, team and process, creating the visibility needed to track records and make sure you can intervene before small dips in performance turn into major issues.

Aggregating data

The data can be aggregated for different users - a regional manager might want to see overall performance for his or her sites, and then a site by site comparison. A divisional manager might want to see dashboards that focus on a specific area of business performance or compliance (e.g. fire safety or food safety checks).

Understanding performance

The pre-configured dashboards allow drill down for managers who need to understand the factors contributing to KPI performance.

For example when examining the work not done as scheduled, it is possible to see whether the work was never started, or just started and not finished; whether it was done but in an ad hoc fashion, and which sites or teams or processes are most to blame for the shortfall.

Benefits

- Gives an unprecedented view on the health of your organisation
- Shows how people, processes and equipment are performing against your operational strategy
- Allows intervention before small issues turn into major issues

What it does

- Gathers data from Work Management and Automated Monitoring
- Presents data as usable information and interactive dashboards
- Shows and tracks performance by site, team and process
- Allows users to understand the factors contributing to KPI performance

Features

- See, compare and track real-time data from sites, teams or processes
- Out of the box dashboards enable data to be understood and interrogated
- Powered by Microsoft BI
- Share and publish dashboards across the organisation
- Extend dashboards to combine data from other systems



Deep dive into causes

Underneath each KPI is a wealth of information that lets process owners investigate or configure dashboards to see a wide range of issues. For example:

- Are new managers driving team performance?
- Which sites need attention before their next audit or inspection?
- Why is one site taking more than half the amount of time to replenish stock compared with our 7 other units across the country?
- Why are some activities being done late consistently?
- Which sites or types of appliance seem to have a problem with keeping storage temperature controlled?
- Which suppliers are consistently having deliveries rejected by sites?
- How do we get the data together to investigate a customer complaint?
- What routines drive commercial success?
- Why do our sales not tally with our stock usage?



Top level KPI dashboard

Open and standards based

Operational Insight is delivered as a prebuilt configuration for Microsoft Power BI™. This uses our open API to access work and alert data.

Customers can leverage the capabilities of the Microsoft platform to share and publish dashboards across their organisation, or can choose to build their own dashboards by consuming the Checkit data.

One great advantage of this approach is that customers can choose to extend the dashboards, combining Checkit data with that from other systems to link operational, financial or relationship data across systems for a true 360 degree view



Drill down analysis

Checkit Real Time Operations Management Platform

Checkit's Platform provides the technology to ensure the efficient execution of routine activities, providing top to bottom visibility of work as it happens.

Work Management – use our App on your phone or our Memo device to take control of front line work, making sure that the right people do the right thing in the right place at the right time.

Automated Monitoring – smart wireless sensing networks using Internet of Things technologies replace manual checks with 24*7 monitoring to protect valuable stock and processes.

Operational Insight Dashboards – collates the data gathered from Work Management, Automated Monitoring or other systems into usable information on performance and trends. Track data by site, team and process to give an unprecedented view on the health of your organisation.

All this is delivered from our leading edge, industrial scale Internet Platform. That means reliability, security and the ability to access and manage your business from anywhere.

