



BROCHURE

Octave Tempo Operations Management

Digitize your paper shift handovers

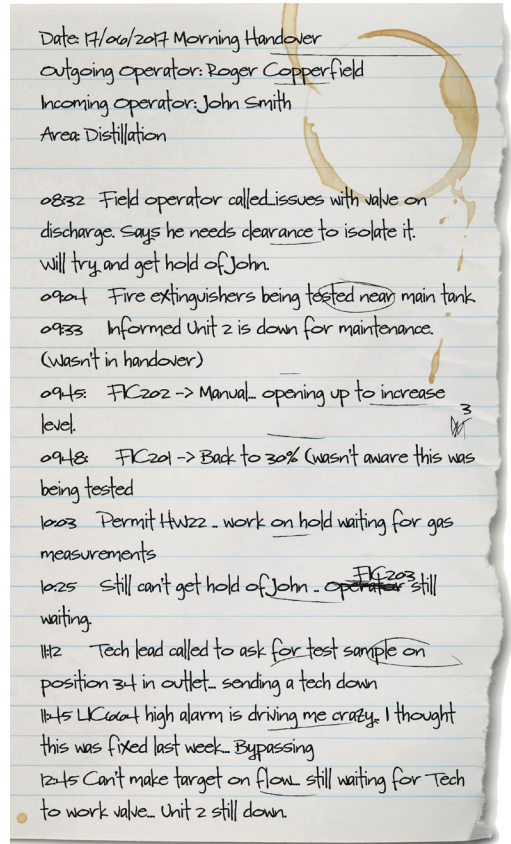


Isn't it time to digitally transform your shift handover procedures?

Outdated communication methods, especially paper-based shift handovers, have contributed to industrial incidents.

Investigations by the U.S. Chemical Safety and Hazard Investigation Board (CSB) and Health and Safety Executive (HSE) consistently highlight how incomplete communication at shift handover introduces risk, with strong advice to improve these critical communications.

There is a host of compelling reasons to reconsider the use of paper shift handovers, as outlined below.



Lack of visibility

With paper shift handovers, information stays stuck in the control room. When an industrial event happens, teams rely on verbal updates or handwritten notes. This may lead to missing vital follow-up actions and increased risk.

Tedious data search

Paper logbooks stored in folders, filing cabinets and archives make it difficult to find the right information. In time-critical situations, delays aren't acceptable.



Why persist with troublesome paper shift handovers at potentially hazardous industrial facilities?

Manual data collection

Real-time operational and maintenance data must be recorded manually. Not having immediate, seamless access to this information across an industrial site can slow down decision-making and impact efficiency, production and safety.

Procedures not followed

With paper shift handovers, there is no guarantee that everyone follows the correct procedures. No pre-defined entry structure can cause confusion, leading to inconsistent data entries and inefficient reporting. Paper encourages shorthand writing, which can make information illegible and may not respect layout, categorization and hierarchies.

Low flexibility

As procedures evolve, paper systems struggle to keep pace, resulting in fragmented data capture approaches across sites.

No mobile capabilities

Personnel must get back to the control room to access shift handover information. This affects productivity in the plant, with valuable time consumed just to see the shift handover.

Octave Tempo Shift Handover: Built for clarity and control

Octave Tempo Operations Management (formerly j5 Operations Management Solutions) connects people, processes and data, bringing structure and visibility to shift handovers.

Meeting HSE shift handover recommendations, the Tempo Shift Handover (formerly j5 Shift Handover) application is used by many large multinational organizations to improve shift-to-shift communication and to reduce operational risk.

Tempo Shift Handover users report saving 30 minutes during the shift handover process. This is particularly valuable after an extended day shift when many events have occurred.

Key benefits of using Tempo Shift Handover include:



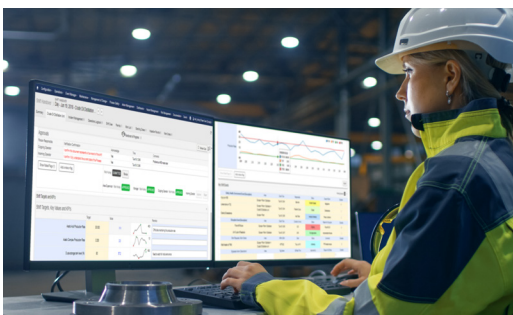
Full visibility

Authorized users can access current and historic entries using off-the-shelf query tools and drill-down capabilities from anywhere. Managers and operations teams are always aware of critical plant activity through notifications, dashboards, reports and views.



Immediate finding of data

Tempo Shift Handover data is always online and can be queried at any stage across the plant by all authorized users. Searching through the database is nearly instantaneous, which means that users can locate and action information of interest swiftly. Functionalities like filters, boolean buttons and search engines save significant time.

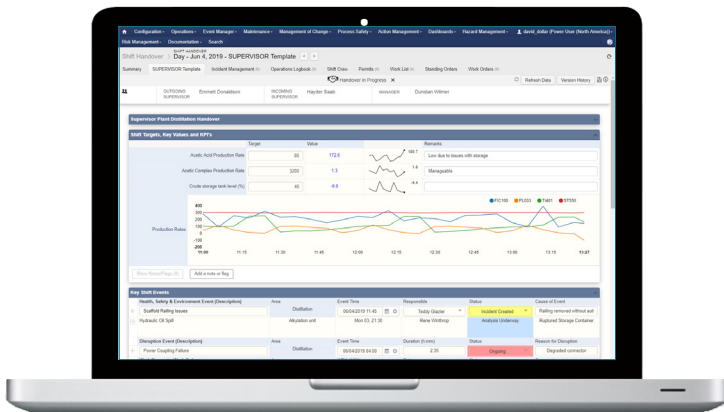


Real-time data collection

Tempo Shift Handover meets key requirements of industrial facilities that real-time information is readily available. Important real-time and process data from data historians, CMMS, DCS, EAM, PLC and SCADA systems can be automatically interfaced with Tempo Operations Management. Complementary applications are connected and information is easily shared between teams.

"It has become an essential tool. Managers now have the ability to issue night orders, standing orders and new procedures and then have the ability to see that their direct report received and acknowledged."

Plant manager
Calpine



Off-the-shelf enterprise scalability

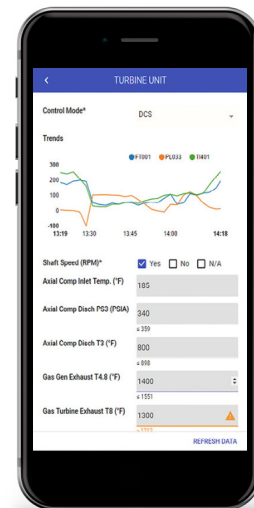
Installing and upgrading Tempo Operations Management is easy and efficient. A single web server allows personnel across multiple sites to access Tempo Shift Handover, saving time and costs and allowing customers to allocate resources to operate their plants. Thanks to a familiar spreadsheet-like environment, the disruptive Tempo Operations Management templates technology makes configuring Tempo Shift Handover intuitive.

Procedural compliance

Tempo Shift Handover provides an efficient, repeatable and auditable shift handover process for multiple areas and sites. The application ensures that users follow defined procedures and intelligent workflows help operators avoid errors. Reports may be shared to all interested recipients.

Mobility

Access and update information from mobile devices to keep teams connected without returning to the control room. Thanks to Tempo Operations Management templates, desktop and mobile applications are now in sync, and no advanced source code programming skills are required to deploy mobile applications.



About Octave

Octave is a leader in enterprise software, turning data into decisive action and intelligence into your edge. Our software solves for and simplifies complexity, from the design and build to operations and protection of people, property and assets – for any scope, at any scale. For decades, we've partnered with customers to sharpen performance, elevate efficiency and amplify results. From factory floors to entire cities, our solutions are tuned to scale up what's possible from day one onward.

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