

j5 Shift Operations Management Overview

The Problem

Industrial sites often use inadequate data collection and sharing tools for crucial human procedures, with manual methods of data logging poorly connected to industrial software such as data historians and the CMMS. As poor shift handover processes can contribute to catastrophic incidents, these preventable risks to worker safety demand the need for consistent and detailed data management.

The Solution

To remedy these pains, j5 Shift Operations Management provides a tried and-tested digital platform with spreadsheet-like configurability and enterprise scalability. This comprises the j5 Operations Logbook, j5 Shift Handover, j5 Standing Orders, j5 Work Instructions and the j5 Event Manager. It also includes j5 IndustraForm® Templates and the j5 IndustraForm Designer. This digital platform enables personnel to document and manage the execution of key industrial processes such as shift handover and the capture of operator shift logs.



j5 Shift Handover

Achieve consistent, safe and fully-Informed shift handovers, improve communication and reduce the risk of hazardous incidents.

j5 Operations Logbook

Record, track and manage events within industrial operations departments consistently and efficiently, on both web browsers and mobile devices.

j5 Work Instructions

Manage the continuous stream of work instructions and complete any task productively and effectively.

j5 Standing Orders

Communicate, distribute and track instructions on a digital platform, with an audit trail of who has received and acknowledged them.

j5 IndustraForm Templates

Consolidate paper and electronic forms into a single digital platform with spreadsheet-like configurability and enterprise scalability.

j5 Event Manager

React quickly and effectively to events highlighted by other industrial software, and ensure that all high-risk events and trends are documented thoroughly.

“We rely on j5 for logbook, handover, work instructions, standing orders, near misses and mobile inspection rounds. We would like to extend our use of j5 to other applications in the future.”

Nobuyuki Takahashi, Executive Director, Kainan Plant Manager, Wakayama Petroleum Refinery



About Hexagon

Hexagon is a global leader in digital reality solutions, combining sensor, software and autonomous technologies. We are putting data to work to boost efficiency, productivity, quality and safety across industrial, manufacturing, infrastructure, public sector, and mobility applications.

Hexagon's PPM division empowers its clients to transform unstructured information into a smart digital asset to visualize, build, and manage structures and facilities of all complexities, ensuring safe and efficient operation throughout the entire lifecycle.

Hexagon (Nasdaq Stockholm: HEXA B) has approximately 21,000 employees in 50 countries and net sales of approximately 3.8bn EUR. Learn more at [hexagon.com](https://www.hexagon.com) and follow us @HexagonAB.