j5 Shift Operations Management Overview

The Problem

Industrial sites often use inadequate data collection and sharing tools for crucial human procedures like shift handover, adding preventable risks to worker safety. Additionally, traditional methods of data logging are not integrated with other industrial software, such as Data Historians and the CMMS. Poor shift handover processes have caused catastrophic incidents, creating a requirement for consistent and detailed data.

To remedy these pains, j5 Shift Operations Management provides a tried-and-tested operations management solution with spreadsheet-like configurability and enterprise scalability. This comprises the j5 Operations Logbook, j5 Shift Handover, j5 Standing Orders, j5 Work Instructions and j5 Event Manager. It also includes j5 IndustraForm® Templates and the j5 IndustraForm Designer.
**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 to events highlighted by other industrial software effectively 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

---

Hexagon is a global leader in digital solutions that improve productivity and quality for manufacturing, infrastructure, safety and mobility applications. We create Smart Digital Realities™ that empower the future of autonomy across production and urban ecosystems.

Hexagon (Nasdaq Stockholm: HEXA B) has approximately 21,000 employees in 50 countries and net sales of approximately 3.9bn EUR. Learn more at hexagon.com and follow us @HexagonAB.

© 2020 Hexagon AB and/or its subsidiaries and affiliates. All rights reserved. 04/20 PPM-US-0781A-ENG