



Ten Reasons Why j5 Operations Management Solutions Are Prominent Across Process Industries

j5 Operations Management Solutions are a tried-and-tested, sustainable, flexible, integrated, comprehensive and growing suite of applications, being used globally in a variety of industries.

Here are **ten reasons why j5 Operations Management Solutions are prominent across process industries.**



For more information on j5 Operations Management Solutions, please visit

www.hexagonppm.com

1. Spreadsheet Configurability

Contemporary businesses are looking for sustainable software solutions which evolve with their changing requirements. For over 20 years, j5 Operations Management Solutions have consistently improved and extended, and customers are able to enjoy smooth transitions to the latest product version. j5 IndustraForm® Designer allows the system to be easily and reliably extended and customized in a spreadsheet-like environment. The unique built-in revision control enables site changes to be automatically merged with system changes. j5 Operations Management Solutions can also be scaled across an enterprise easily, which is difficult with paper, spreadsheets and other troublesome tools.

2. Tried and Tested

j5 Operations Management Solutions are a mature product developed by engineers with over 30 years of experience working with process industries. j5 applications are used across five continents in many languages and industries. j5 Operations Management Solutions are used by over **85%** of the Downstream and **100%** of the Upstream Oil and Gas assets in Japan. As a result, the solution has been developed in industries with a strong continuous improvement (Kaizen) philosophy.

3. Comprehensive and Web Browser-based

j5 Operations Management Solutions are not a narrow, add-on application. Rather, they are a comprehensive operations management software suite that integrates the key areas of operations, maintenance, process safety and compliance on a single platform. The user interface is simple, intuitive and in a familiar web browser-based environment. As a result, j5 Operations Management Solutions customers can reduce their reliance

on standalone applications, paper, spreadsheets and other disconnected operations management tools.

4. Tight, Bidirectional and Native Interfaces

Industrial sites require diverse systems such as the DCS, Data Historians, CMMS, LIMS, ERP and others to operate efficiently. Centralizing data from these systems can be a challenge for companies seeking a single, streamlined operations management system. j5 Operations Management Solutions interface with the OSIsoft® PI System®, Aspen InfoPlus.21 (IP.21), SAP® PM, SAP HR and IBM Maximo. j5 Operations Management Solutions also interface directly with SQL and Oracle databases and can use Web Services and OPC, powerfully combining human processes with real-time data.

5. Enterprise Scalability

j5 Operations Management Solutions have a simple client-server architecture that is innately scalable to multiple sites. Single j5 Operations Management Solutions installations have had over 10,000 named users with 300 concurrent persons able to access the database at any one time. Integrated revision control allows changes in configuration to be rolled out seamlessly and easily reversed if necessary.

6. Integrated Mobile Extensions

More and more companies are using native Android, iOS and Windows j5 Mobility solutions to deliver important information directly to operations staff — using explosion-proof smart devices — without having to return to their desks. Field operators can collect information with j5 Operator Rounds and have a remote j5 Operations Logbook. j5 Mobility users can view and edit the same j5 IndraForm options that are available on desktop computers. All the benefits of j5 IndraForm Templates technology are available on the mobile device, including workflows, approvals, advanced calculations, data validation, and more. These can easily be customized to suit an organization using the spreadsheet-like j5 IndraForm Designer.

7. Advanced Dashboards, Reports and Views

Operations personnel rely on instant displays to get a functional overview of their work environment. j5 Operations Management Solutions have a variety of visualization tools such as Gantt Time-Line, Calendar and Plot Plan views. These tools bring information together from all corners of a plant and allow users to have a central reporting system capturing information from these data sources.

8. Flexible Configuration and Workflows

In the ever-changing industrial world, organizations need to adapt their workflows accordingly. j5 Operations Management Solutions workflow configuration is carried out using j5 IndraForm Designer. There is no need for source code programming skills; customers can develop and configure their own workflows, saving time and removing unnecessary financial costs like vendor change requests.

9. Intelligent Asset and User Management

It is crucial to organize assets and personnel properly. j5 Operations Management Solutions allow organizations to synchronize areas, assets and equipment with other systems easily. Users can be allocated individual or role-based permissions. j5 applications can be interfaced with the CMMS to retrieve equipment and functional location data to populate the j5 Asset Register. They also support HR system interfacing, LDAP and Single Sign-on.

10. Operations Management Software Experts

j5 Operations Management Solutions are not an add-on, loss leader or short-term underdeveloped platform. Rather, they stand out because they are tried and tested, sustainable, flexible, integrated, comprehensive and continually growing. Our industrial software experience underlines the desire to excel in operations and process safety management. The development team is also passionate to ensure that j5 Operations Management Solutions set a global standard.

About Hexagon

Hexagon is a global leader in sensor, software and autonomous solutions. We are putting data to work to boost efficiency, productivity, and quality across industrial, manufacturing, infrastructure, safety, 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 20,000 employees in 50 countries and net sales of approximately 3.9bn EUR. Learn more at hexagon.com and follow us @HexagonAB.