

Process Automation for Energy, Oil & Gas

An award-winning Microsoft Office 365[®] app, FlowForma[®] Process Automation is an intelligent workflow and process automation tool that empowers Energy, Oil, and Gas companies to digitally transform simple and complex processes.

The 100% no code tool is **the perfect solution** to allow process owners to create and own their digitalized workflows providing increased visibility, productivity, and efficiency in all areas of work from new staff to debt reduction. The opportunities are endless.

Sitting on the SharePoint[®] platform, the FlowForma Process Automation tool incorporates forms, workflow, document generation, and much more all in one place. A proven no code, logic-only approach ensures that simple and complex processes can be automated at scale. Process owners can quickly create and launch processes online in hours. Identifying skills shortages, health and safety checks, and performance management are a few of the many use cases that can benefit from workflow automation in this sector.

The tool integrates directly with your Microsoft SharePoint or Office 365 environment to leverage all the benefits that this powerful collaboration platform provides.



The Benefits Of The FlowForma Process Automation Tool

- ✓ Standardization of processes.
- ✓ Implementation of controls.
- ✓ Facilitates adoption – no coding required, just logic.
- ✓ Flexibility to adapt to evolving situations.
- ✓ Record work anywhere.
- ✓ Governance ability.



Why Companies Choose FlowForma Process Automation

- ✓ 100% no code cloud-based tool
- ✓ No hardware/infrastructure required
- ✓ Minimal IT reliance
- ✓ Enhanced employee experience
- ✓ Rapid digitalization of processes



Sample Use Cases

- ✓ HR processes
- ✓ Logistics & fleet management
- ✓ Supplier onboarding
- ✓ Site visit management
- ✓ Incident management
- ✓ Regulatory compliance
- ✓ Purchase requisition
- ✓ Preventative maintenance tracking

Challenges In Energy, Oil & Gas

Operational excellence has become a real focus for the Energy, Oil, and Gas industry in 2023 as they are under increased pressure to reduce energy prices. Leaner operations are now a must rather than a 'nice to have' and doing more with less is an imperative. Skills shortage has resulted in a laser focus on optimizing and automating key workflows.

Companies are also tasked with meeting their new zero commitments. Oil and Gas IQ predicts that operational excellence teams will be increasingly called upon to help deliver on sustainability initiatives. These teams have the expertise and experience in delivering end-to-end process improvements across the business to support strategic objectives.

The need for reliable data to make educated decisions is becoming more prevalent. Digitalized processes and a clear view of bottlenecks in processes and/or accurate stats for decision-making have never been more desired.

How FlowForma Process Automation Can Help

The challenges facing the oil and gas industry are at an all-time high. Price volatility, skills shortages, debt reduction, not to mention the ongoing need to transform business models. The FlowForma Process Automation tool is the essential choice for firms looking to achieve rapid ROI by digitalizing their manual processes. Its no code functionality works seamlessly across multiple devices such as desktop, mobile, and tablet to rapidly automate simple or complex processes and improve compliance, communication, and overall operational efficiency.

How Energy, Oil & Gas Process Automation Can Thrive With Real-time Data and Insights

- ✓ **Traceability** - Monitor progress and performance across teams and gain visibility of every process in your project.
- ✓ **Enabling Agility** - Empower process owners to digitalize forms and processes in one integrated solution.
- ✓ **Supporting Self-Regulation** - Capture authorization with electronic signatures in a full audit trail.
- ✓ **Central Reporting** - Capture data and task performance metrics centrally.
- ✓ **Sharing Information** - Pass information instantly between resources to ensure transparency and collaboration.
- ✓ **Improving Quality** - Check accuracy when the data is entered and ensure correct procedures are followed.
- ✓ **Increasing Efficiency** - Efficiency across the business, drive profits, and reduce costs.



Customer Success Story

How Dresser Natural Gas Solutions Paved A Fast And Easy Path To New Workflows

Dresser Natural Gas Solutions is a leading provider of measurement, piping, and instrumentation solutions to natural gas distribution and transmission customers in more than 100 countries. When the business was acquired and divested from a larger group, it had a brief window of time to set up its own IT systems.

Part of the challenge was migrating legacy document processes that were key to the company's engineering operations. Dresser needed a process automation tool that they could implement quickly and one that allowed non-technical users to be involved in creating their own processes.

The Solution

- ✓ Microsoft Office 365 was chosen as the platform.
- ✓ FlowForma Process Automation was selected as the best application tool for process automation (speed & no code)
- ✓ First workflow live in 30 days. subsequent workflows averaged 2 days to build, test and launch.

The Outcome

- ✓ Fast deployment, seamless integration with Microsoft Office 365, and ease of use have been the primary benefits
- ✓ Cost savings and increased efficiency
- ✓ Continuous workflow improvement
- ✓ Easy to generate reports
- ✓ Widespread adoption



"The old processes took years to build and if our team needed a change, a request would be made, and it would take a month before it was decided if it could actually be implemented."

"People are embracing FlowForma Process Automation and coming up with their own ideas. When I see similar types of questions coming into my inbox, I know there's a demand for a new workflow."

**SharePoint Developer,
Dresser Natural Gas Solutions**



About FlowForma

FlowForma is the leading provider of enterprise-class, no code business process management, and automation tools that empower process owners to rapidly digitize a wide range of processes.

The company empowers process owners in all industry sectors to digitalize complex business processes in-house, without writing any software code.

Customers are live with digital processes, empowered, and self-sufficient within 4 weeks of onboarding. Users rapidly reap ROI, resilience, and innovation. FlowForma Process Automation is making waves in the automation space with its process accelerators, external stakeholder engagement, and offline capability.

FlowForma is a Microsoft Gold Partner, with over 200,000 global users. The company is headquartered in Ireland with offices in London, New York and Boston and is motivated by its values to innovate, evolve, and achieve with employees, customers, and partners.

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