

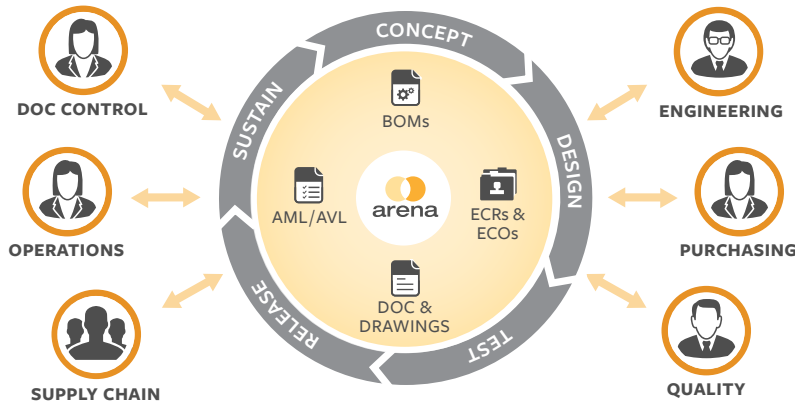


BOMControl

Deliver Innovative Products with Accelerated Product Development

Overview

Developing quality products in a fast-paced world isn't easy. Your product processes involve multiple teams, locations, partners, suppliers, and vendors. These dispersed teams must work from the same design, stay on budget, and respond to customer demands. At the same time, your product is always evolving. You need to deliver better products, faster and easier. And you want to change the world. Arena BOMControl helps you and your team control and accelerate your product development processes anytime, anywhere.



Supply Chain Enabled

Simplifies review and release between your internal teams and external partners. Product companies with shorter innovation cycles must leverage complex supply chains to introduce new products. Arena provides tailored approaches to collaborate with your suppliers, design partners, and contract manufacturers.

Single Source of Truth

Removes silos of information between engineering, manufacturing, purchasing, quality, and external teams. By unifying all electrical, mechanical, and software components along with documentation in one system of control, anyone with a secure login can access the latest product information, anytime and anywhere. Plan, build, and ship high quality products on time with confidence.

Business Ready

Eliminates risky science projects. Arena can be easily configured to support your product process without costly coding or risky implementations. We enable easy setup and quick user adoption, with the lowest total cost of ownership (TCO) and fastest time to benefit.

Designed for the Cloud

Experience the ease of the Cloud with no infrastructure barriers. Arena is built on a secure, multi-tenant cloud architecture. This approach maximizes performance, reduces cost, and automates recovery. With regular software enhancements pushed seamlessly to customers, you benefit from continual innovation to improve your product processes.

Key Benefits

What Arena BOMControl Does

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|---|---|
| <ul style="list-style-type: none"> ✓ Accelerates Product Processes | <ul style="list-style-type: none"> • Automates your product release processes (e.g., ECRs, ECOs, Deviations) • Creates a transparent product record with best practice change management processes including notifications, auditable approvals, and personal dashboards • Shares information with your other critical upstream and downstream systems |
| <ul style="list-style-type: none"> ✓ Reduces Confusion and Increases Compliance | <ul style="list-style-type: none"> • Provides single source of truth product record with all associated parts and documents required to source and build your product • Instills product-centric approach to managing bills of materials (BOMs) for complex product companies (e.g., High Tech, IoT, Medical Device) • Connects manufacturer (AML) and supplier (AVL) information to the product record • Enables easy compliance to environmental requirements (e.g., RoHS, Conflict Minerals) and regulatory standards (e.g., FDA, ISO, SOC, SOX) |
| <ul style="list-style-type: none"> ✓ Streamlines Supply Chain Collaboration | <ul style="list-style-type: none"> • Improves supply chain participation and accountability throughout the product lifecycle • Removes barriers to timely review with instant and easy to provision access anytime and anywhere • Delivers required information via secure, partner-specific roles access |

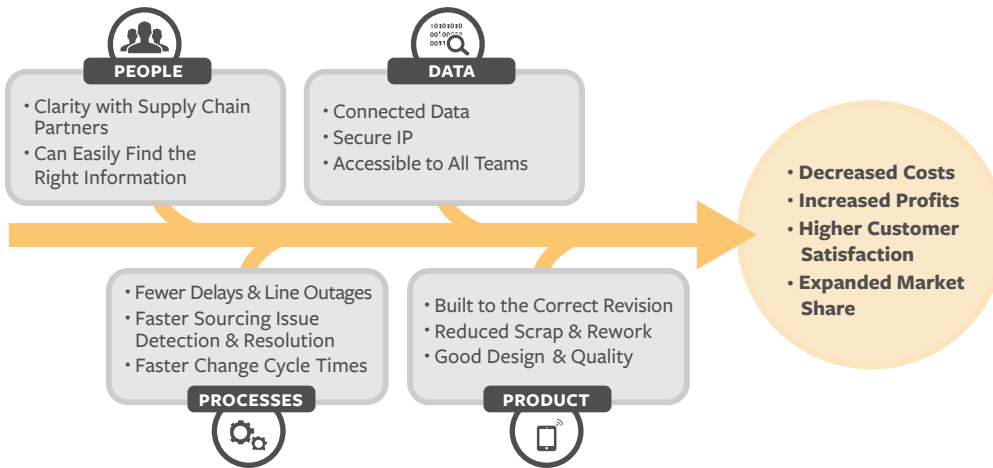
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Arena BOMControl Impact



Arena helps today's product companies accelerate new product introduction and continuous product improvement. BOMControl is the foundation for a product realization platform to accelerate innovation and deliver superior products fast. Here's how:

- ✔ **Item Management** Create items with detailed product information with links to associated documentation and track revision history.
- ✔ **BOM Management** Create, manage, and share complex, multi-level bill of materials (BOMs) for the entire product team.
- ✔ **AML & AVL Management** Track manufacturers' and suppliers' parts with cost, specifications, and key component information.
- ✔ **Cost Management** Analyze material costs early in the development cycle and view cost roll-ups derived from quotes or estimates.
- ✔ **Document Management** Manage any type of document with complete lifecycle and revision control.
- ✔ **Change Management** Streamline and enforce your formal approval process for internal teams and external supply chain partners.
- ✔ **Search** Perform simple or complex searches based on one or more attributes to find and track product development and new product introduction processes quickly.
- ✔ **Supply Chain Collaboration** Share product information and collaborate in real-time with key contract manufacturers, design partners, and component suppliers.
- ✔ **Environmental Compliance Management** Ensure your purchased components are compliant with environmental, industry, and standards regulations, including RoHS, REACH, WEEE, Conflict Mineral, and others.
- ✔ **Regulatory Compliance** Simplify compliance to ISO, FDA, and other compliance initiatives with a secure, single system to manage all your product information and processes.
- ✔ **Import/Export** Easily import and export your product information using multiple formats, including Microsoft Excel, CSV, and Product Data eXchange (PDX), which is part of the IPC-2570 Supply Chain Communication Standard.
- ✔ **REST API Integration** Integrate with ERP, CAD, CRM, and other systems to extend the benefits of product lifecycle management.
- ✔ **Product Realization Platform** Create a solid foundation for managing your product information with internal and external teams. Quickly add functionality to encompass quality, projects, training, and other key product processes.

Keys To Streamline Product Development

- Centralizes control of the entire product record and related product processes
- Improves supply chain collaboration with formal and informal communication
- Provides secure access and accountability for internal and external teams
- Delivers comprehensive BOM management capabilities

Product Lifecycle Management For You

Accelerate your product development processes and time to market while improving product profitability. Don't wait any longer. Start using Arena BOMControl today.

Come join the Arena community of innovative companies, the largest active Cloud PLM customer base. Contact sales@arenasolutions.com or call 1.866.937.1438.