



Arena – NetSuite ERP Integration

Better Together: Connecting the World's Most Popular Cloud PLM and ERP Solutions

OVERVIEW

Creating quality products in this fast-paced world isn't easy. Your product processes involve multiple teams, locations, partners, suppliers, and vendors. Yet your dispersed teams must work from the same design, stay on budget, and respond to customer demands. You want to deliver better products, faster and easier. And you want to create innovative solutions to change the world.

Innovative product companies rely on Arena to help deliver better products, quickly and easily. And they leverage NetSuite® ERP to plan and execute manufacturing processes to deliver innovative products to market. When these cloud systems are integrated, engineering teams make better design decisions with current supply chain information like cost, leadtime, and inventory levels. In addition, operations teams can be confident they have the latest released product information to procure, manufacture, and ship high quality products to customers. The Arena – NetSuite ERP Integration delivered by Suite Business Software (SBS) accelerates new product introduction (NPI) while reducing expenses, increasing profitability, and speeding time to market.

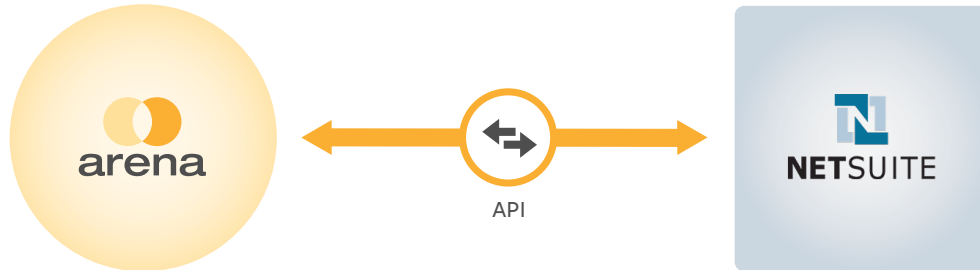
HOW IT WORKS

The Arena – NetSuite ERP Integration transfers the latest product record information upon release, ensuring efficient and accurate production planning and manufacturing processes. This integration provides the following capabilities:

- Regularly retrieves new and revised product record information (e.g., item master, BOM, and AML records) when Arena ECOs are released.
- Reads the product record information and updates the NetSuite ERP item master and BOM records, as well as the approved manufacturer when appropriate.
- Provides supply chain information like cost and inventory information from NetSuite back to Arena.

BENEFITS

- ✓ **Accelerate Materials Requirements Planning**
 - Speeds updates to NetSuite when an Arena ECO releases a new product or changes an existing one
- ✓ **Reduce Cost and Errors**
 - Eliminates manual data entry expenses and errors while enabling valuable team members to focus on their core competencies
 - Ensures a single version of the product record by seamlessly integrating Arena and NetSuite
- ✓ **Design for Supply Chain**
 - Provides supply chain information to design and component engineering
- ✓ **Cloud Scalability, Agility**
 - Leverages the Cloud to power your product realization processes
 - Scales to meet your company's needs
 - Minimal in-house IT resource impact
- ✓ **Manage Exceptions and Errors**
 - Logs and notifies on exceptions
 - Provides easy review of errors and reprocessing of data upon resolution
- ✓ **Standardize Processes**
 - Offers consistent data creation and configuration processes from concept through production with standard business rules
- ✓ **Feel Confident**
 - Ensures your operations teams always have access to the latest product design information
 - Supports Continuous Improvement



CAPABILITIES

End-to-End Visibility

Item Creation and Updates

- Provides updates to critical item master information including item name, description, and other key standard and custom attributes
- Supports manufactured, purchased, and subcontracted sourced items
- Optionally updates Arena with cost, leadtime, and other supply chain data from NetSuite

BOM Creation and Updates

- Updates changes to the BOMs including changes to components, component quantities, and effectivity dates

Approved Manufacturers List (AML) Creation

- Creates NetSuite AML from Arena AML record
- Transfers manufacturer's part numbers from Arena AML to NetSuite

Choice of Schedule and On-Demand Integration

- Integration can be automated to run as frequently as every 15 minutes
- Integration can also be triggered manually with specific date and item parameters

Mapping Options

- Field mapping can be set up by Suite Software team on a turn-key basis
- Field mapping can also be set up and controlled by the user

Methodology and Custom Business Logic

- The Arena - NetSuite ERP Integration uses the latest APIs to fetch item data from Arena and to create and update records in NetSuite
- The integration makes calls directly from NetSuite to Arena APIs, so no middleware is required and there are no middleware-related security concerns

Application of Business Rules

- Sequential data processing with built-in data validation to ensure accurate and complete data transfer every time

Validation, Audit Trail, and Error Management

- Continual monitoring of product data updates and error alerts
- Easy access to error records enables quick corrective actions after corrections are completed
- Instant visibility into reconciliation status

Integration Setup and Support

- Secure deployment with no corporate firewall configuration changes required
- Easy to configure and implement

START ANYTIME

It doesn't matter where you are in your journey with Arena and NetSuite. You can implement the Arena – NetSuite ERP Integration at any time. With proven solution and business expertise, you will enjoy short implementations, limited impact to resources, and the lowest total cost of ownership.

ABOUT ARENA SOLUTIONS

Arena Solutions helps innovative electronic high tech and medical device companies create products that change the world. The Arena product realization platform unifies PLM, QMS, and ALM, allowing every participant throughout the product design and manufacturing process to work together. With Arena, teams accelerate product development and delivery to increase profits. For more information, visit ArenaSolutions.com.

ABOUT SUITE BUSINESS SOFTWARE

Suite Business Software (SBS) is a longtime Arena and NetSuite development partner, specializing in enterprise integration. The company has been providing NetSuite-to-Arena integrations since 2006. For more information, please visit <http://www.suitesoftware.com>.