



# BOOST YOUR SHOP'S PERFORMANCE

- Automatically track production in one place.
- Increase material accuracy from drawing to shipping.
- Simple and easy to use for the shop floor.

**MSUITE** increases *visibility, productivity, and accuracy* in your **sheet metal fabrication facility** to manage production and materials logistics from drawing approval to shipping.



We love MSUITE and the BIM 360 Integration. Being able to see spools in 3D and 2D saves a great deal of time, eliminating questions from the shop."

**Brady Coulombe**  
Manager



## FAB SHOP BENEFITS



**WASTE REDUCTION** with integrations to **TigerStop, RazorGauge, Watts, HGG, and PypeServer**, MSUITE optimizes cutting processes.



**STREAMLINE COMMUNICATIONS** between office, shop, and field teams with real-time notifications for fabrication, drawing markups, trucks leaving the shop, and more.



**INCREASE PRODUCTIVITY** by automatically turning shop floor production data into actionable insights to improve performance and profitability.



**CONFIGURABLE WORKFLOWS** whether doing a spiral cut, coil line, or using a plasma table – MSUITE is flexible to capture your throughput automatically, saving your fab shop time.

# MSUITE PRODUCT FEATURES

## Digital Drawings

Paperless shop floor, version control, 2D & 3D viewers. Upload from design software or drawings from the field.

## PDF Mark-Up

Create and capture all markups documented with the drawings to handover.

## Design Integration

Push data directly from Autodesk Revit & Fabrication CADmep to MSUITE. Packages, PDFs, 3D Model, Cut List, BOM, Joints & more.

## Drawing Approval

Integrates the digital approval process in one system. Verify drawing accuracy, BOM, cuts, joints & fabrication readiness.

## Throughput Tracking

MSUITE will track your throughput, so you know how quickly you can get a task done with your existing materials and labor

## Cloud-Based & iPad App

Securely access MSUITE anywhere, from any device. Custom role and user-based permissions control access to the data.

## Custom User Permissions

Control what can be done or seen in the system by Tier level or down to a specific user..

## Material, Status, & Productivity Tracking

Get notifications of backorders and missing items; Track heat numbers, automated status log, and leverage passive tracking for real-time earned value & project analytics.

## Automated Timesheets

Automated shift & cost code tracking provides accurate data for daily time-sheets.

## Real-Time Fabrication Analytics

Sortable, filterable tables allow for unique data flexibility & customization. Leverage reports and custom dashboards.

## Close Out Documentation

Automatically generate multiple documents such as: Drawing Status Report, Weld Tracking, BOL, & Final Drawing Markups.

## Custom Spec-Driven Workflows

Companies can define their own workflows & stages. Select visible data at each stage & create conditional workflows to follow project specs.

## Priority Levels

Drawings & Spool priority can be managed from anywhere instantly identifying rush order drawings vs. drawings on hold.

## Shipping Calendar

Manage your shipment requests & due dates. Automatic creation of BOL including collated drawings and weld log when loading the truck. Digital receiving stages.

TRACK | MANAGE | SHARE