How to Cut it in the Metal Fabrication Industry

The Fabricated Metal Landscape:

- Volatile commodity prices.
- Shrinking markets.
- Offshore price-cutting.
- Higher quality and speed expectations.

The Right ERP Solution Keeps You Ahead of the Game:

Innovative

Tech-Savvy

Agile

Flexible

Responsive

Customer-Centric

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How SYSPRO is Uniquely Equipped to Resolve Challenges Facing the Metal Fabrication Industry

Volatility in raw material prices

Integrates the LME spot pricing into costing processes

Fabrication shop environment requires multi-skilled operators

Factors labor, scrap utilization and optimization capabilities into costing models

Integration to CAD is imperative to maximize design to quote/ estimation/delivery time

Collaborates with customers to provide a turnkey solution with multi-level bills of material for designs modelled on CAD systems imported into SYSPRO

Job sequencing and grouping of similar products to reduce scrap and improve efficiencies

Integrates directly from design to quote and estimation for accurate project costs Some metal fabricators require hot-roll and lot tracing

Tracks and traces metal hot-roll batches, providing the recall and traceability requirements

Raw material nesting requires integration to multiple jobs to optimize material usage and reduce recording time of actual labor and material usage

Optimizes utilization and capacity of expensive assets, manages outsourcing and subcontract operations, accurately tracks the actual costs of nesting job and accurately and efficiently records and consumes remainder sheet offcuts

Ways SYSPRO Can Optimize Your Supply Chain

- Improve turnaround times. Provide a better service to your customers with SYSPRO's superior quoting and estimating capabilities.
- Ensure fast and accurate project costs.

 Integrate directly from design to quote and estimation.
- **Provide turnkey solutions.** Work collaboratively with your customers with the visibility to provide capable-to-promise deliveries considering all your capacity and resourcing requirements.
- **Reduce loss.** Experience faster delivery times and lower production costs through our smart Manufacturing Operations Management solutions.
- Improved customer service and profitability management. SYSPRO provides comprehensive planning and management tools across your complete engineer-to-order, make-to-order or mixed-mode environments, ensuring your job shop realizes its optimal potential.



