

NEST LINK



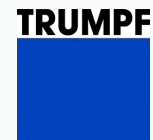
Automated, Real time, bi-directional integration between nesting software and Deltek



Benefits

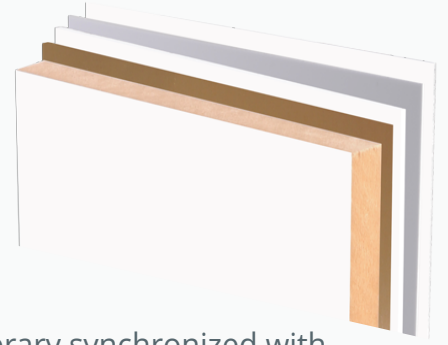
- Eliminate manual data entry in your nesting software
- Shop floor sees new nesting requirements automatically
- Accurate capture of material usage written back to Deltek Work Orders
- Automated background process with no day to day human interaction
- Secure integration using Deltek's API

Partners & Integrations



Features

- Create and/or update matching work orders in your nesting software from released Deltek Work Order requirements
- Create and/or update nesting software part records from Deltek item information and part geometry files
- Update Deltek Work Order with a Completion transaction to report completed quantity
- Update Deltek Work Order with Issue Component transaction to consume component inventory
- Synchronize inventory between Deltek and your nesting software



1. Synchronize nesting software sheet stock library

If your nesting tool has a sheet library, NestLink will keep the sheet library synchronized with Deltek based on new item receipts from Deltek. When a new item receipt is created for a sheet in Deltek, NestLink will automatically create the sheet record in the nesting software.

2. Create nesting software part records

NestLink will create new parts in the nesting software based on the Deltek Work Order requirements and part information. If part geometry can be found, NestLink will also upload the geometry to the part record.

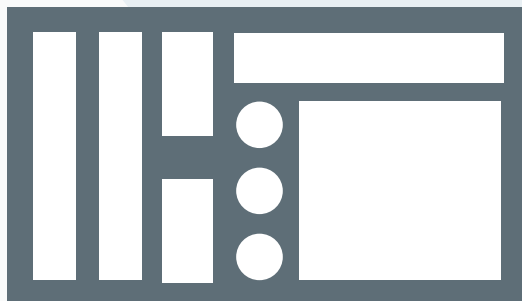
3. Create new nesting work orders

When a new Work Order is planned and released in Deltek, NestLink automatically captures relevant Work Order information and creates new records in your nesting software, matching the Deltek work order requirements.



4. Update Deltek bill of material

After parts are nested and cut, NestLink automatically updates the Deltek Work Order with Issue Component and Completion transactions. Quantities, Labor and material consumption are all accurately reported back to the Deltek Work Order.



Part Number
Material
Quantity
...

Deltek
BOM ✓