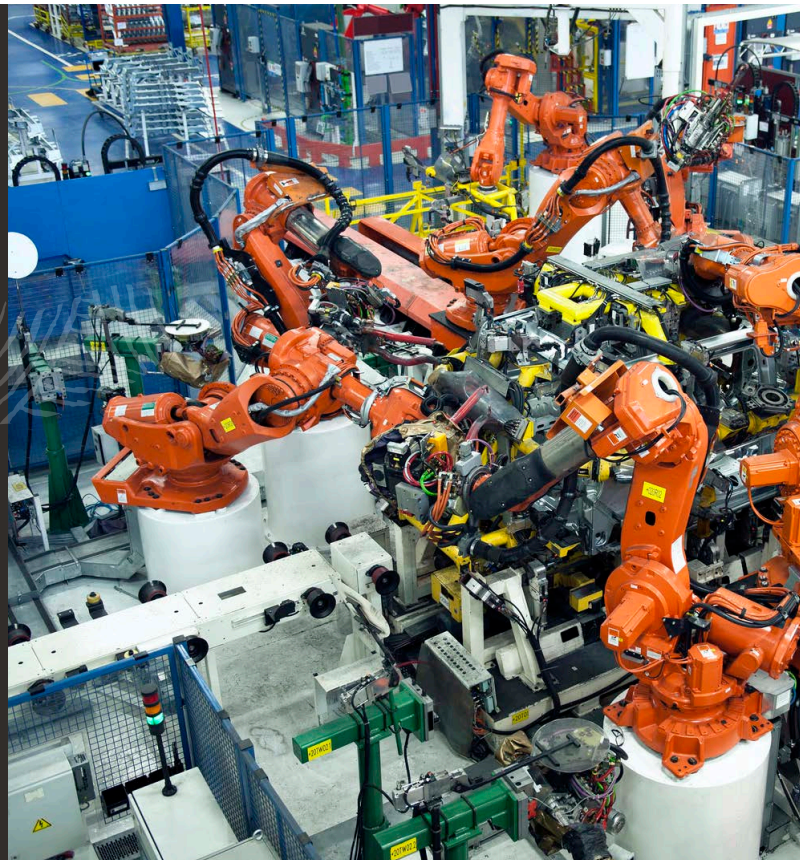




Accelerate Product Development

NetSuite Product Data Management



The research, development and design of new products or the re-design of existing ones is the lifeblood of any manufacturing company, but in many cases, the design and engineering departments are completely disconnected from the ERP system. What that means is engineers spend a lot of their time answering queries from other areas of the company regarding product status, revision levels, design progress, etc. NetSuite offers a host of native collaboration features that makes this information available on a self-service basis across the organization.

Key Benefits

- Ensure production engineering changes propagate end-to-end and are reflected in downstream BOMs, plans and inventories.
- Extended capabilities for inventory control tracking, planning and costing of items in project controlled environments.
- Deliver more flexibility in costing by supporting comprehensive inventory costing methods including LIFO, FIFO, average, standard and actual costing.
- Streamline team management using at-a-glance allocations of people with data, processes and business systems.
- Integrate with other CAD applications and simplify costing by supporting easy importation of BOMs.

Product Data Management

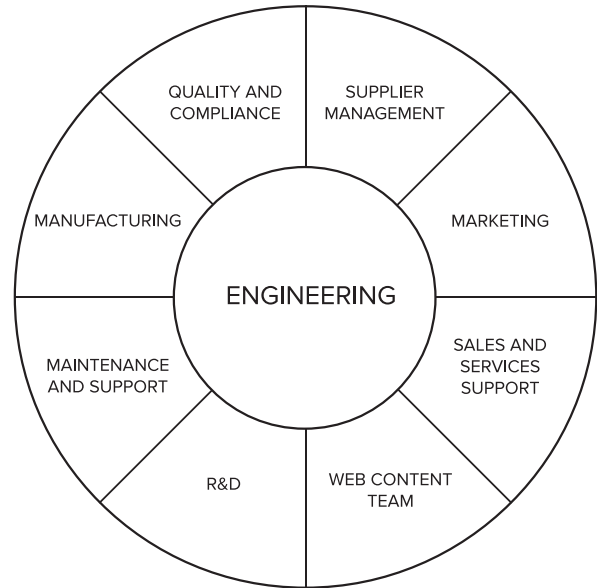
NetSuite has been built from the ground up to support product-based businesses and has robust capabilities to establish and maintain all of the master data you need to run your business including: items, customers, partners and vendors. For any other data you want to track, the SuiteCloud platform can define an unlimited number of additional fields, tables and searches, etc. to provide visibility into any data you want, where you want it—regardless of the source.

Bill of Materials

Assembly Items have a multi-level BOM attached so you can easily define the components that are to be consumed, the quantities in which you expect to consume them and the expected yield during the manufacturing process.

Location Specific Settings

The NetSuite item master has unique capabilities when it comes to handling companies that manufacture or stock their inventory in multiple locations. The ability to not only define how an item is stocked and replenished but the way that it is manufactured on a location specific basis offers a vast degree of flexibility. For example, the same item could be 100% backflushed in one location, materials could be kitted and issued to the work order in another and work centers and labor definitions could be established and tracked in a third.



Routing Definition

NetSuite also offers the ability to track the labor cost and associated overheads critical to a business, and more. Multiple routings can be defined with a default per location. The same routing can be applied to multiple locations.

Work Centers and Costing Templates

In order to accurately define the resources required to complete the manufacturing of products, NetSuite allows you to create work centers along with an associated calendar to define availability. The Costing Template allows users to define all of the direct and indirect costs that should be attributed to the manufacturing process each time it is performed.

ORACLE NETSUITE | HUFFMAN

Search

Help | Brad Sparling | Huffman Mfg. Co. Engineering

Activities R&D BOMs Routings Support

Costed Bill of Materials Inquiry

More

SUBSIDIARY * Huffman Mfg.

ASSEMBLY * RAK00001

UNIT OF MEASURE Each

LOCATION * 01: San Francisco

TOP LEVEL ONLY

BOM DISPLAY CONTROL By Revision

DATE 3/2/2016

REVISION C

TOP LEVEL CONVERSION COST 73.75

TOP LEVEL MATERIAL COST 597.80208333

TOTAL UNIT COST 671.55208333

Customize

COMPONENT NAME	LEVEL	BOM QUANTITY PER ASSEMBLY	COMPONENT YIELD	QUANTITY PER ASSEMBLY	QUANTITY PER TOP LEVEL ASSEMBLY	CONVERSION UNIT COST	UNIT COST	COST	ON HAND	AVAILABLE	BACK ORDERED	ON ORDER	UNIT OF MEASURE
CMP00001	1	75	75	100	100		1.50	150.00	9,000	0	8,800	0	Square Feet
ASY00002	1	2	100	2	2	206.66666667	206.76041667	413.52083333	724	626	400	1,106	Each
PLY00001	2	8	80	10	20	0.009375	0.1875	19.764	0	10,742	323,232	0	Square Feet
STA00001	2	0.5	100	0.5	1			2,231	1,000	0	430	0	Gallon
ASY00001	1	6	100	6	6	5.66666667	5.71354167	34.28125	962	515	1,959	2,929	Each
PLY00001	2	4	80	5	30	0.009375	0.28125	19.764	0	10,742	323,232	0	Square Feet
HDW00009	2	1	100	1	6	0.00	0.00	528	0	2,468	0	0	Each
HDW00006	2	2	100	2	12			2,784	0	4,080	0	0	Each
HDW00008	1	6	50	12	12	0.00	0.00	1,758	266	1,044	16	16	Each
STA00001	1	2	80	2.5	2.5			2,231	1,000	0	430	0	Gallon

Functionality for Discrete/ Assembly Manufacturers

Costed BOM Report

Users who don't need access to the item master can simply run the costed BOM report to get the required information, with the ability to filter by subsidiary, location, revision and/or effectivity date.

Engineering Change Order

The design and engineering processes doesn't end when a new product is manufactured and delivered to customers—because now you've got a whole new audience who are willing and able to provide feedback whether you want it or

Components • Manufacturing Routings • Routings Steps • Std Cost View • Cost_Version View

DISPLAY COMPONENTS ON TRANSACTIONS USE COMPONENT YIELD

ITEM	DESCRIPTION	COMPONENT YIELD	BOM QUANTITY	QUANTITY	UNITS	SCHEDULE	EFFECTIVE DATE	OBSOLETE DATE	EFFECTIVE REVISION	OBSOLETE REVISION
PLY00001 Plywood Sheet, 1/2" thick, 4x8 sheets	Plywood Sheet, 1/2" thick, 4x8 sheets	80.0%	64	80	SF	S2-Non-Taxable	3/1/2013	3/31/2015	A	A
PLY00001 Plywood Sheet, 1/2" thick, 4x8 sheets	Plywood Sheet, 1/2" thick, 4x8 sheets	80.0%	56	70	SF	S2-Non-Taxable	4/1/2015	3/1/2016	B	B
ASY00002 Drawer Tower Assembly	3 Drawer Tower Assembly	100.0%	2	2	Ea	S2-Non-Taxable	3/1/2013	3/31/2015	A	A
ASY00001 Drawer Assy	Drawer Assy	100.0%	6	6	Ea	S2-Non-Taxable	3/1/2013	3/31/2015	A	A
HDW00008 Hinge	Hinge	100.0%	4	4	Ea	S2-Non-Taxable	3/1/2013	3/31/2015	A	A
STA00001 Stain	Stain	100.0%	2	2	Gal.	S2-Non-Taxable	3/1/2013	3/31/2015	A	A
CMP00001 Composite Sheet, 3/8" thick, 4x8 sheets	Composite Sheet, 3/8" thick, 4x8 sheets	75.0%	75	100	SF	S2-Non-Taxable	3/2/2016		C	
ASY00002 Drawer Tower Assembly	3 Drawer Tower Assembly	100.0%	2	2	Ea	S2-Non-Taxable	3/2/2016		C	
ASY00001 Drawer Assy	Drawer Assy	100.0%	6	6	Ea	S2-Non-Taxable	3/2/2016		C	
HDW00008 Hinge	Hinge	50.0%	6	12	Ea	S2-Non-Taxable	3/2/2016		C	
STA00001 Stain	Stain	80.0%	2	2.5	Gal.	S2-Non-Taxable	3/2/2016		C	

Project Summary View

ADMIN - All -



Another — Alpart

TOTAL: 26

EDIT VIEW	DASHBOARD	NAME ▲	CUSTOMER	ESTIMATED WORK	ACTUAL WORK	% COMPLETE
Edit View		Another Killer Product		616	40	<div style="width: 6.5%;"><div>6.5%</div></div>
Edit View		Custom Report Development Project		92	0	<div style="width: 0%;"><div>0%</div></div>
Edit View		FA-HB Inc. : FA-HB Job	FA-HB Inc.	10	8	<div style="width: 80%;"><div>80%</div></div>
Edit View		Alpart : Installation 2	Alpart	22	22	<div style="width: 100%;"><div>100%</div></div>
Edit View		Alpart : Installation FP 1	Alpart	32	22	<div style="width: 68.8%;"><div>68.8%</div></div>

Track Project Status

not. NetSuite's ECO feature seamlessly integrates into the rest of the system to make sure that you can quickly and easily capture change requests, document the specifics, use our SuiteApprovals Workflow solution to automate the ECO Approval routing and automatically makes all accepted BOM changes upon implementation.

Revision Control

BOM revisions can be defined either by using effectivity dates or revisions and the view of the BOM components on the item that has the ability to list the complete revision history or be filtered to the most recent one.

Ready To Implement An ERP?



1 Choose a Strong Partner

Partnering with someone who has years of experience implementing ERPs and is there long after the sale.

2 Choose the Right Tool

Speed up your processes, gaining accuracy on your reports and build a stronger business all with one tool.

3 Your Commitment

Getting your team on-board and running on all Cylinders takes buy in and commitment.

1 Partner with us

Why Choose goVirtualOffice?

NetSuite Solution Provider for 15+ years
 100+ NetSuite Implementations
 700+ NetSuite Projects
 Consultants 20+ Years of Industry Experience
 Our team has over 30 NetSuite Certifications

Our Track Record:

Customer Retention - 98% (A+)
 Currently supporting 2,000+ users
 45+ Industry Experts Employed
 NetSuite's Partner Advisory Board
 NetSuite's Commerce Advisory Board

Clients & Awards



2015
2016
2017
2018
2019

2016
2017
2018
2019
2020