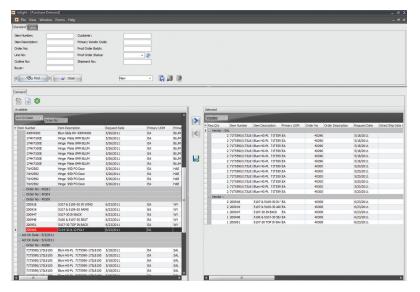
# **2020** Insight Materials & Supply Chain Management

Integrating material and supply chain management with sales and manufacturing processes reduces inventory costs and improves on-time performance. Unlike traditional MRP systems, 2020 Insight works in real-time to provide you with instant demand visibility. One screen provides you with a view of all sources of demand for an item with simple drill downs to history and availability information. One-click purchase orders can streamline your purchasing workflows. 2020 Insight provides integrated purchasing, inventory and material planning capabilities that meet the unique needs of furniture manufacturers.

#### Make it easier to manage your purchasing.

Eliminate production delays caused by missing parts by alerting and ordering purchase-to-order items when the sales order is created.



#### Make it easier to reduce inventory costs.

Reduce inventory costs through accurate planning and inventory accuracy with automated issue transactions.



۲

# **Benefits**

#### **Provide accurate demand** planning

Use live data instead of aged reports to improve demand planning based on your current demand, historical trends and forecasts.

#### **Reduce inventory costs**

Reduce work-in-process inventories by integrating inventory control with sales and production processes.

### **Streamline purchasing** processes

Create user-defined workflows and automation for one-click PO creation to streamline purchasing operations.

#### Make better decisions faster

Interactive reporting capabilities allow you to view results, drill down to details and perform actions based on actual conditions.

2020spaces.com/2020Insight

()

#### Make it easier to spot opportunities.

Simple drill-downs into demand details, usage history, in-process purchase orders and current availability provides quick visibility into business activities and trends.

•

ten									
100241		0. Smn Edge White Pl	c		Primary UOM: FT				
	nHand On Orde	Foresatt Demand	Nocators Usage	Vendors					
		croup by that column							
Period No Prior		ne No Demand Date				Customer Name		Reset Allocation?	
	40290	3 5/13/2011			03 Desk 84x30x30 w/Rectangular Tap	Centex Homes	Line Processed		
Prior		7			03 Desk 84x30x30 w/rRectangular Top 84 Cambo Open & Enclosed Cabinet		Line Processed	10	
Prior							Line Processed	-	
Prior		4 5/27/2011			84 Combo Open & Enclosed Cabinet		Line Processed		
Prior	40291	1 5/6/2011			03 Desk 60x30x30 w/Rectangular Top		Line Processed	10	
Prior		3			74 Storage unit with doors over drawers		Line Processed	1	
Prior	40296	15			61 Wall, Single Door		21 Production	10	
Prior	40299	4 5/27/2011			07 Base, Drawer over Door(s)		Line Processed	10	
Prior		6			07 Base, Drawer over Door(s)		Line Processed	10	
Prior		8			07 Base, Double Door 42" Wide		Line Processed	10	
Prior		9			07 Base Sirk Cabinet		Line Processed	10	
Prior		30			07 Base Four Drawer		Line Processed	10	
Prior		11			07 Base, Draver over Door(s)		Line Processed	10	
Prior		12			07 Base, Drawer over Door, Left Hinged		Line Processed	10	
Prior		13			56 Base Corner Unit with Lazy Susan, Left Hinge	5	Line Processed	2	
Prior		14			38 Wall, Single Door		Line Processed		
Prior		15			08 Wall, Single Door		Line Processed	10	
Prior		25			38 Wall, Double Door		Line Processed	1	
Prior		17			38 Wall, Double Door		Line Processed	10	
Prior		10			38 Wall, Double Door		Line Processed		
Prior		29			38 Wall, Single Door		Line Processed		
Prior	40300	13			15 Base Corner Unit with Lazy Susan, Left Hinge	1	In Production		
Prior		24			49 Wall, Single Door		Production Complete		
Prior		15			61 Wall, Single Door		Production Complete	10	
Prior	40304	1 5/13/2011			12 Desk Double Pedestal		Line Processed		
Prior	40327	5 5/27/2011			05 Wall, Single Door	Mattamy Homes	Line Processed		
Prior		1 3/20/2012			1.7 Base, Drawer over Door, Left Hinged		Line Processed	8	
Prior		2			14 Base, Drawer over Door, Right Hinged		Line Processed	1	
Prior					1.7 Base, Drawer over Door, Left Hinged		Line Processed	1	
Prior		3			14 Base, Draver over Door, Right Hinged		Line Processed		
Prior		0			05 Wall, Single Door		Line Processed		
Prior	40330	5 5/27/2011 1 3/28/2012			05 Wall, Single Door	Designer Cabinetry	Line Processed		
Prior Prior		1 3/28/2012			1.7 Base, Drawer over Door, Left Hinged		Line Processed		
					14 Base, Draver over Door, Right Hinged				
Prior Prior		4			1.7 Base, Drawer over Door, Left Hinged		Line Processed		
		3			14 Base, Draver over Door, Right Hinged		Line Processed		
Prior	40331				05 Wall, Single Door		Line Processed		
Prior	40331	5 5/27/2011			05 Wall, Single Door	Kitchen Encounters	Line Processed		
Prior		1 3/20/2012			1.7 Base, Drawer over Door, Left Hinged		Line Processed		
Prior		2		0 616.	24 Base, Drawer over Door, Right Hinged		Line Processed	53	

#### Make it easier to improve material planning.

View all the demand and availability projections for a purchased or made-to-stock item from a single screen to improve material planning and execution.

0241	0.1	inm Edge Wi	vite PVC				Primary U	OM: FT					
ning On Hand	On Order Fo	recast Dem	and Aloca	tors Usage	Vendors								
nning													
Verride Planning I	Horizon:		Wee	sta 🕜									
ag a column head	er here to gro	ap by that co	lumn										
	Print	1	2	3	4	5	6	7	8	Pubre	Total		
eriod Start						2 11/29/2012	12/6/2012	12/13/2012					
in Hand	3633.9893	-9791.6256	208.3744	208.3744	152,5684	152.5684	152.5684	152.5684	152.5684	152,5684			
precast													
ending Demand	14.5817			55,806							14.5817		
ust Allocated	10411-0332			37.030							13700-0374		
ending On Order													
med On Order													
alable		-9791.6256	208.3744	152.5684	152,5684	152.5684	152.5684	152.5684	152.5684	152,5684			
anned Start	10000												
											10000		
		10000		100 0001						100 0001	10000		
	-9791.6256		208.3744	152.5684	152.5684	152.5684	152,5684	152.5684	152.5684	152.5684			
lanned Due rojected Available	-9791.6256		208.3744	152.5684	152.5684	152.5684	152.5684	152.5684	152.5684	152.5684			
ojected Available gestions	-9791.6256		208.3744	152.5684	152.5684	152.5684	152.5684	152.5684	152.5684	152.5684	10000		
ojected Available gestions	-9791.6256		208.3744	152.5684	152.5684	152.5684	152.5684	152.5684	152.5684	152.5684	10000	VIRTUALWO	fgengS
ojected Available gestions	_	203.3744		152.5684	152.5684	152.5684	152.5684	152.5684	152.5684	152.5684	10000 Planning Info	VIRTUAL (Wol	
ojected Available pestions all all all o a coltern hood	er here to gro	208.3744 ap by that co	i.m							152.5684	Planning Info Planner:	Fixed Order 0	
ojected Available pestions at a a a a a a a a a a a a a a a a a a	er here to gro	203.3744 ap by that co	lumn Trans Qt			Date User		152.5684 Data Error		152.5684	Planning Info Planner: Lot Sizing Method:	Fixed Order 0	Quantity
ojected Available pestions at a a a a a a a a a a a a a a a a a a	er here to gro	203.3744 ap by that co	lumn Trans Qt	y Trans UC	DM Order	Date User	Override?			152.5684	Planning Info Planner: Lot Sizing Method: Pence:	Fixed Order 0 4 Greater of Al	Weeks
ojected Available pestions at a a a a a a a a a a a a a a a a a a	er here to gro	203.3744 ap by that co	lumn Trans Qt	y Trans UC	DM Order	Date User	Override?			152.5684	Planning Info Planner: Lot Sizing Method: Pence: Pence Net Demand:	Fixed Order ( 4 Greater of Al	Quantity Weeks Demand or Forecast
rjected Available pestions at at at at a at a second secon	er here to gro	203.3744 ap by that co	lumn Trans Qt	y Trans UC	DM Order	Date User	Override?			152.5684	Planning Info Planner: Lot Sizing Method: Pence Net Demand: Horizon Net Demand: Horizon Net Demand:	Fixed Order 0 4 Greater of All 6 Greater of All	Quantity Weeks Demand or Forecast Weeks Demand or Forecast
rjected Available pestions at at at at a at a second secon	er here to gro	203.3744 ap by that co	lumn Trans Qt	y Trans UC	DM Order	Date User	Override?			152.5684	Planning Info Planner: Lot Sining Method: Pence: Pence Net Demand: Horizon Net Demand: Reorder Point:	Fixed Order 0 4 Greater of All Greater of All 1000	Quantity Weeks Demand or Forecast Weeks Demand or Forecast FT
rjected Available pestions at at at at a at a second secon	er here to gro	203.3744 ap by that co	lumn Trans Qt	y Trans UC	DM Order	Date User	Override?			152.5684	Planning Info Planner: Lot Siang Method: Pence Ret Demand: Horizon Het Demand: Horizon Het Demand: Min Order Qty:	Fixed Order 0 4 Greater of All Greater of All 1000 5000	Veeks Demand or Forecast Weeks Demand or Forecast FT FT FT
ojected Available pestions at a a a a a a a a a a a a a a a a a a	er here to gro	203.3744 ap by that co	lumn Trans Qt	y Trans UC	DM Order	Date User	Override?			152.5684	10000 Planning Info Planning Info Planner: Lot Slaing Method: Pence: Pence Net Demand: Horizon Net Demand: Mon Order Qhyr: Order Multiple:	Fixed Order 0 4 Greater of All 5 Greater of All 1000 5000 5000	Juanity Weeks Demand or Forecast Weeks Demand or Forecast FT FT FT FT FT
	er here to gro	203.3744 ap by that co	lumn Trans Qt	y Trans UC	DM Order	Date User	Override?			152.5684	Planning Info Planner: Lot Siang Method: Pence Ret Demand: Horizon Het Demand: Horizon Het Demand: Min Order Qty:	Pixed Order C 4 Greater of All 5 Greater of All 1000 5000 5000 0	Veeks Demand or Forecast Weeks Demand or Forecast FT FT FT

## Features

#### **Purchasing management**

Define your purchasing workflows and business rules to enable automation. The purchase-to-order functionality alerts you to new demand and provides act-on dates to ensure timely delivery.

#### **Inventory control**

Improve on-hand item management with a complete inventory control system that supports user-defined warehouses and locations, cycle counting, receiving and 3-way invoice matching.

#### **Advanced material planning**

View changes in demand for purchased and make-to-stock items in real time from a single consolidated screen.

#### **One click PO**

Automatically generate purchase orders and forward approval requests to automate purchasing processes.

#### 2020spaces.com

۲

#### **2020 Headquarters**

۲

20-20 Technologies, Inc. 400 Armand-Frappier Blvd. Suite 2020 Laval, QC Canada H7V 4B4 E: mfg.sales@2020spaces.com

**TF:** +1.888.216.1844 **T:** +1.919.319.0888 **F:** +1.919.319.0884



۲