# TEKLA BASECAMP \_\_\_\_

## **Project & Production Scheduling**

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- Define your Project Schedules and utilize information already captured by TeklaEPM to keep your Projects up-to-date and on track.
- Then see how the Production Schedule can use that information to manage shop Resources and identify potential shortages in manpower and processing capacity.





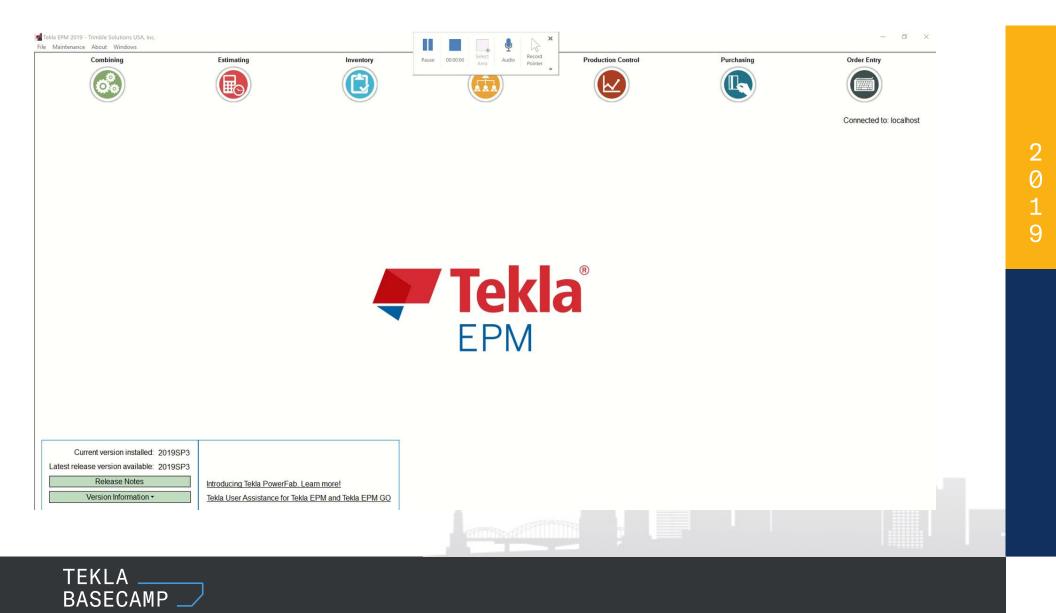


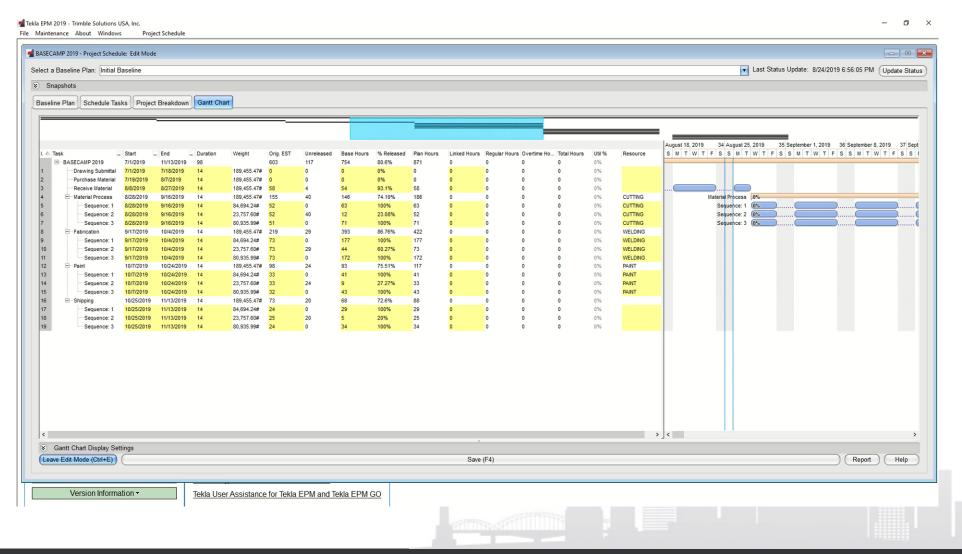
• Project Management is the hub of **TeklaEPM**.

- Scheduling starts here









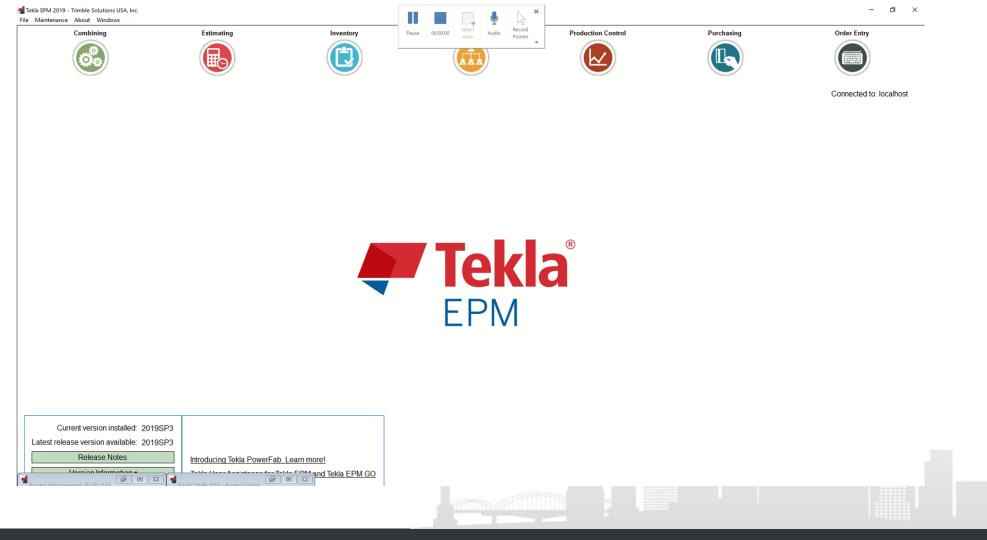


#### **PRODUCTION SCHEDULING**

• Viewing the Production Schedule.

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	Shapes/Grades/Sizes		Transmittal: Edit Input Fields				
	Pricing Maintenance		Resources				
	Address Book		Production Schedule				
	Tax Groups		Schedule Calendars				
	Tax Rates		Schedule Settings				
	Company Information		Schedule Templates				
	Currencies						
			Company Standards Approval Status Maintenance				
			Check List Item Maintenance				
			Job Maintenance				
			Sent Via Maintenance				
			Transmittal Item Maintenance				
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			Transmittal Standard Text Maintenance				

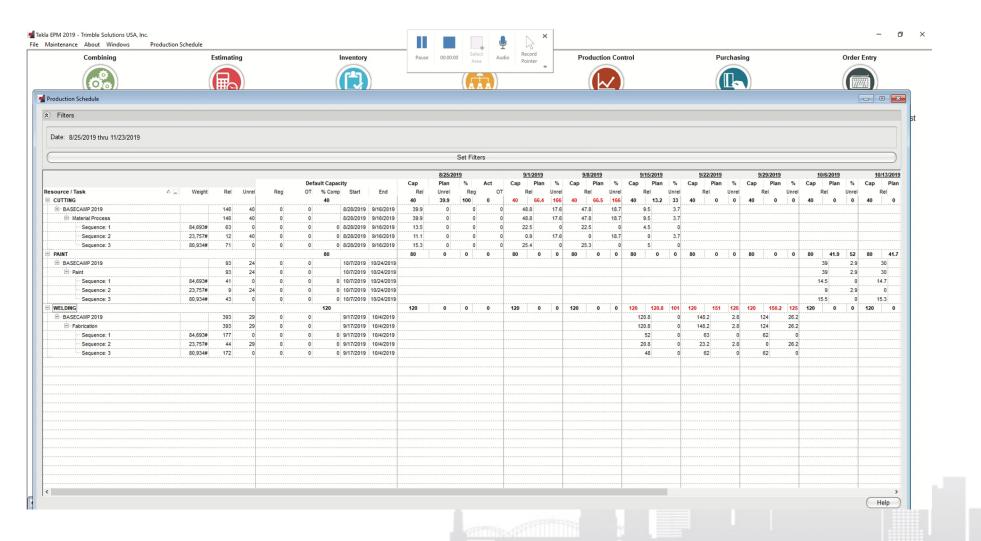




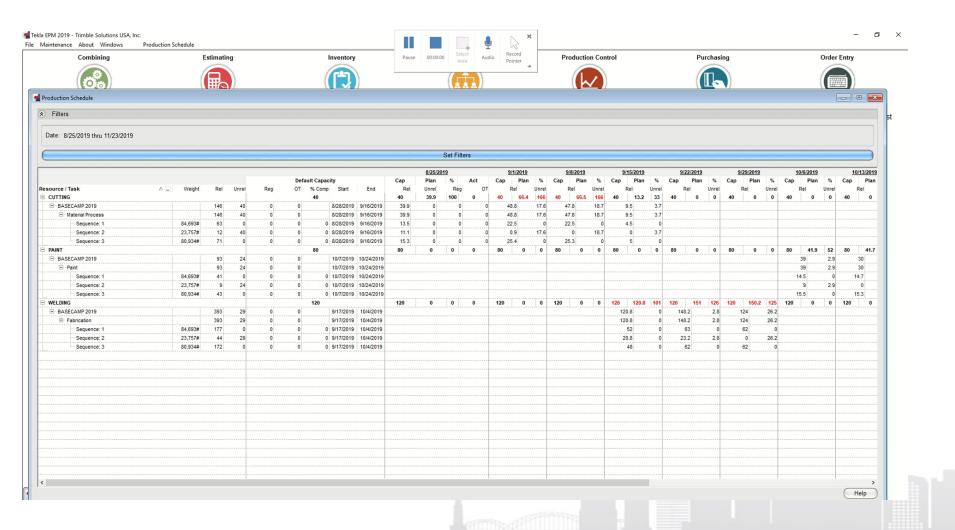
**PRODUCTION SCHEDULING** 











TEKLA \_\_\_\_\_ BASECAMP \_\_\_

#### **PRODUCTION SCHEDULING**

Tekla EPM 2019 - Trimble Solutions USA, Inc. File Maintenance About Windows Project Schedule

Combining Estimating Inventory **Project Management Production Control** Purchasing Order Entry R († I-~ 0 Production Schedu SASECAMP 2019 - Project Schedule \* Filters Last Status Update: 8/24/2019 6:56:05 PM Update Status Select a Baseline Plan: Initial Baseline Snapshots Date: 8/25/2019 thru 11/23/2019 Baseline Plan Schedule Tasks Project Breakdown Gantt Chart Set Filters 9/1/2019 9/8/2019 9/15/2019 -54 5 Cap Plan 14 Cap Plan Cap Plan 22 34 August 25 2019 35 September 1, 2019 36 September 8, 2019 37 September 1 Resource / Task Weight Rel Unrel OT Rei Unrel Rei Unrel Rei Unrel S S M T W T F S S M T W T F S S M T W T F S S M T W Task Start End - Duration Weight E CUTTING 66.4 166 166 13.2 40 40 66.5 40 33 BASECAMP 2019 7/1/2019 11/13/2019 98 BASECAMP 2019 146 40 48.8 17.6 47.8 18.7 95 37 Drawing Submittal 7/1/2019 7/18/2019 14 189,455 E Material Process 146 40 48.8 17.6 47.8 18.7 95 3.7 12 Purchase Material 7/19/2019 8/7/2019 14 189.455 Sequence: 1 84,693# 63 0 22.5 22.5 4.5 0 13 Receive Material 8/8/2019 8/27/2019 14 189.455 23,757# 12 40 0.9 18.7 Sequence: 2 17.6 3.7 ial Process 0% Material Process 8/28/2019 9/16/2019 14 189.455 80,934# 71 25.4 25.3 Sequence: 3 0 84,694.1 Sequence: 1 (0% 0 Sequence: 1 8/28/2019 9/16/2019 14 PAINT 80 0 0 80 0 0 80 0 0 equence: 2 (0% .0 Sequence: 2 8/28/2019 9/16/2019 14 23 767 6 6 93 BASECAMP 2019 24 Ö ence 3 lon Paint 93 24 Fabrication 9/17/2019 10/4/2019 14 189,455 Fabrication 0% Sequence: 1 84,693# 41 Sequence 1 0% Sequence: 1 9/17/2019 10/4/2019 14 84 694 2 Sequence: 2 23,757# 24 9 10 Sequence: 2 9/17/2019 10/4/2019 14 23 757 F Sequence: 2 0% 80,934# Sequence: 3 43 0 11 Sequence: 3 9/17/2019 10/4/2019 14 80.935 5 Sequence 3 0% WELDING 120 0 0 120 0 0 160 120.8 76 12 - Paint 10/7/2019 10/24/2019 14 189.455 E BASECAMP 2019 393 29 120.8 13 Sequence: 1 10/7/2019 10/24/2019 14 84 694 2 E Fabrication 393 29 120.8 14 Sequence: 2 10/7/2019 10/24/2019 14 23,757.6 Sequence: 1 84,693# 177 52 15 Sequence: 3 10/7/2019 10/24/2019 14 80 935 9 Sequence: 2 23,757# 44 29 20.8 16 E Shipping 10/25/2019 11/13/2019 14 189 455 0 17 Sequence: 1 10/25/2019 11/13/2019 14 84 694 1 172 Sequence: 3 80,934# 48 0 Sequence: 2 10/25/2019 11/13/2019 14 23.757.6 0/25/2019 11/13/2019 14 80.935.5 ONE WAY > < S Gantt Chart Display Settings Save (F4) Enter Edit Mode (Ctrl+E) (Report ) (Help Help Version Information -Tekla User Assistance for Tekla EPM and Tekla EPM GO

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delta EPM 2019 - Trimble Solutions USA, Inc.

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- Links & Setups
  - Production Codes
  - Stations
  - Resources
  - Links





- Production Codes
  - Global setup
  - Individual job setup





Combining >	Estimating	Inventory	Project Management	Production Control	Purchasing	Order Entry
Estimating > Inventory > Order Entry > Project Management >						
Production Control >	Company Standards				Global Production Code Maintenance	
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Address Book Tax Groups Tax Rates Company Information	Global Shipping Route Maintenance Shipping Top Text Maintenance Cut Lists Production/Shipping Entry Production Status Reports Purchasing Reports		<b>Tekl</b> EPM	a	Production Code: Description: BMS Beams Override Man Hours: New (F1) Save (F4)	Aggregate Units: /Ton p Delete (F2) Help

#### TEKLA BASECAMP

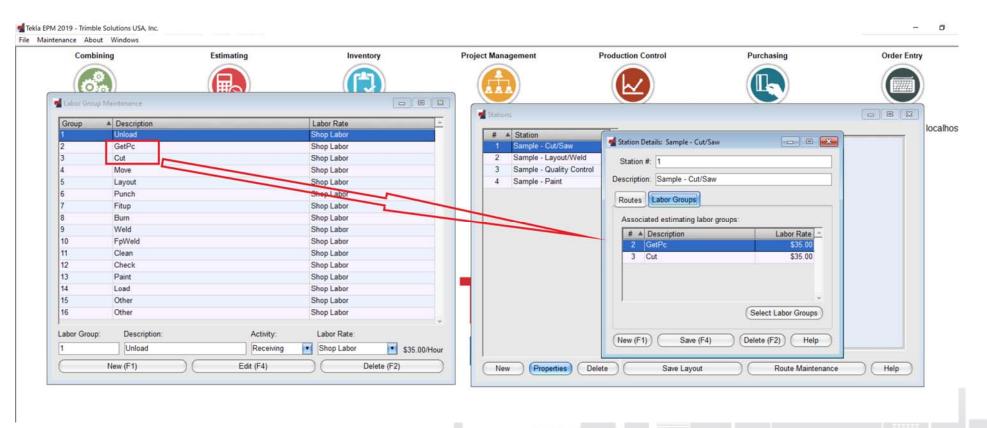
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Ð HSS €L	1	20	3 L	4 x 3 1/2 x 5/16	0'-10	A36	A	1B1-a1	Length: Grade:			3	Unas			-	
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- NU	1	40	24 HS	3/4 x 0'-2		A325		181	Type:			3	Unas	Lengt	h:	Grade:	
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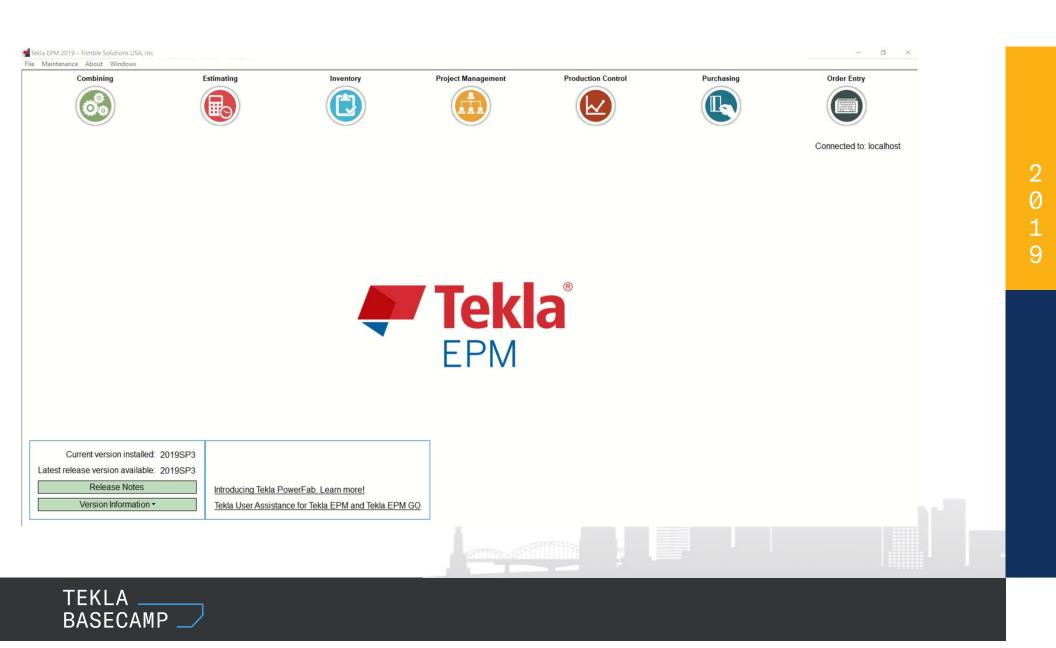
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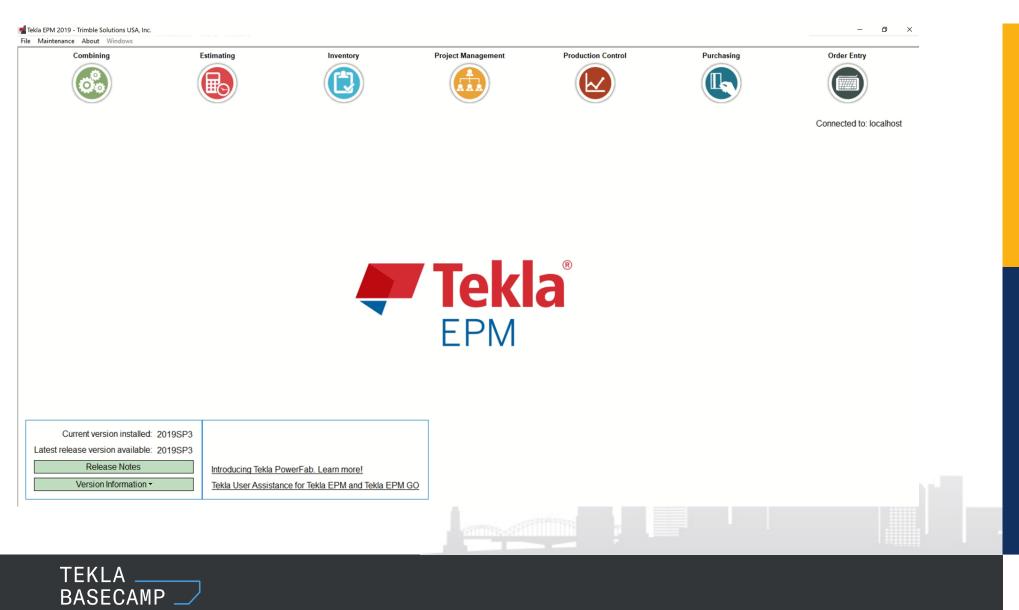
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