



DELIVERY TRACK FOR PREDICTIVE OTD

Closing The Gap Between Scheduling & Reality

A huge headache for manufacturers is not knowing exactly when jobs in progress will be done. That's because there is often a discrepancy between the scheduled delivery date and when the job actually ships. To help solve this problem, Datanomix created Delivery Track. With the click of a button, it offers a continuously updated forecast for job completion based on real-time production data.

Now when a customer calls in to see when their job will be done, you'll have an accurate answer.



DELIVERY BY JOB
WHAT'S RUNNING TODAY?

KEY BENEFITS OF DELIVERY TRACK

FLEXIBLE TRACKING OPTIONS

Track delivery by job, uptime, or parts to suit your facility's needs. Use any combination of the three methods based on the machines and processes you have.

REAL-TIME PROGRESS MONITORING

Check in daily to see what jobs/machines are behind schedule and click to drill into daily and shift performance details.

IMPROVED RESOURCE ALLOCATION

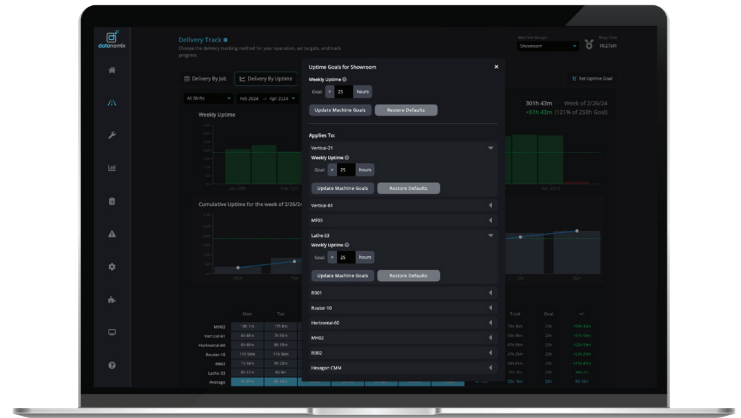
Focus time and resources on the most critical areas to optimize productivity

ENHANCED VISIBILITY AND COMMUNICATION

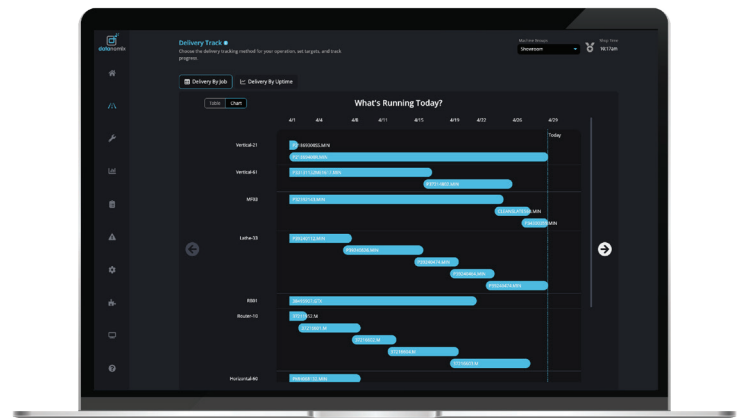
Datanomix is the centralized place to track progress and get everyone on the same page.

CUSTOMIZABLE GOALS AND TARGETS

Set part count, completion date, and uptime targets to align tracking with your customer's requirements.



GOAL SETTING



GANTT CHART VIEW



TRACK TARGETS THREE WAYS

There are three methods of predicting delivery to align with how different types of manufacturers track On-Time Delivery (OTD). Each method features adjustable goal-setting, color-coded results, and graphical views to make it easy to pinpoint problems. You can simply click on data to drill down for root cause analysis.

1 DELIVERY BY JOB

Check this view to see the jobs that are running today or are in setup. Target part counts and completion dates are displayed against actuals. This shows you if you are ahead or behind based on cycle times for the completed parts and the number of parts remaining.

Answers These Questions:

- What jobs are running on what machines today?
- How many parts have we made so far vs. total needed?
- When are they due and are we on target?
- What's the cycle time & utilization rate?

2 DELIVERY BY UPTIME

This approach is optimized for OEM's or highly automated facilities with pallet changers, robots, and Swiss machines. In this environment, hitting a certain number of uptime hours equals hitting production targets.

Answers These Questions:

- How are we performing this week vs. our target uptime goals? How are we trending?
- What day will we hit our target Uptime if we continue at this pace?
- What machines have opportunities for improvements?

3 DELIVERY BY PARTS

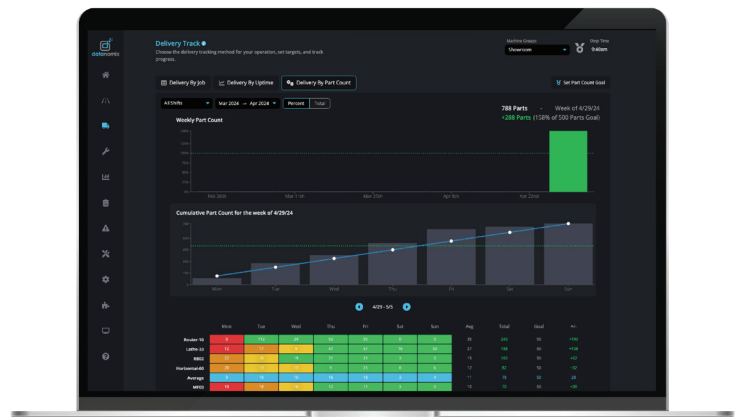
This view is designed for cell-based setups where a group of machines are making the same part or are part of a value stream. Success is measured by hitting an aggregate part count for the week.

Answers These Questions:

- How are we performing this week vs. our target part counts?
- What day will we hit our target part count if we continue at this pace?
- What machines have opportunities for improvements?
- How many parts have been made?



DELIVERY BY UP TIME



DELIVERY BY PART

Delivery Track helps you reduce delays, improve on-time delivery rates, and meet your customer's expectations, giving you an edge in today's competitive market. To learn more about us, or request a demo, visit our website at www.datanomix.io.