

# REMOTE MANUFACTURING

Mission critical, no longer optional

## Why Microsoft and Sight Machine?



Flexible platform for stream processing of manufacturing data

Integrated system wide data and industry applications to optimize production across the enterprise

Extensive expertise across multiple manufacturing verticals and processes

## Ramp Up Production!



Teams need remote visibility into plant operations from any location, at any time



Engineers need to remotely conduct root cause problem solving - to recommend changes!



Management teams need an ability to remotely collaborate, define actions and make decisions based on real time data

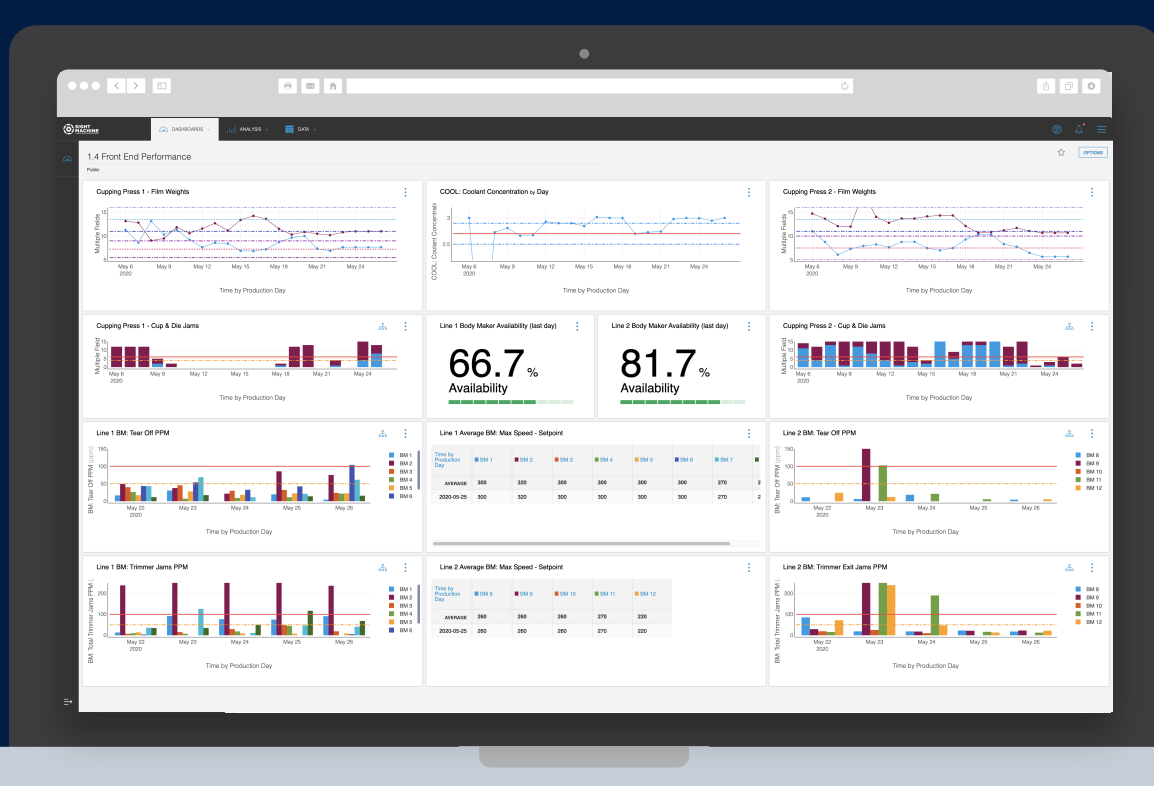


## Checklist for Success

Cloud and data-powered continuous improvement: Scalable productivity solutions -> optimized with



Remote visibility: On mobile and desktop -> Sight Machine's KPI dashboard



Remote engineer-led root cause problem solving



Remote golden run setting adjustment for every new production run



Remote data-driven management huddles, action tracking and decisions

"While **89 percent** of responding manufacturers perceive a single view of the supply chain as a key priority, **70%** have no end-to-end visibility into the plant"

"**57%** manufacturers identify integrating data as the biggest challenge towards developing AI" (MIT AI agenda 2020)

"Manufacturers state securing meaningful intelligence from their end-to-end supply chain as a challenge (**80%**), dealing with-real time information (**75%**) and the ability to deal with the intelligence - as sustainability hurdles that need to be overcome" (Zetes, November 2017)