

# MES Light Functions

Proven, repeatable solutions for faster Time-to-Value  
Configuration rather than customization based on customer needs

Our customers are looking for light MES to help meet functional needs quickly.

Either they don't want to extend their existing MES, for a variety of reasons, or they don't have an MES and want to move beyond Excel or manual processes in a fast and cost effective way.

Brock has extensive experience in this space, helping customers across various industries implement light MES functions on commercial off-the-shelf tools.

If you want to learn more about how we are bringing these solutions to market, feel free to reach out.

[info@brocksolutions.com](mailto:info@brocksolutions.com)



## Real-Time Visualization



Equipment Uptime /  
Downtime & OEE



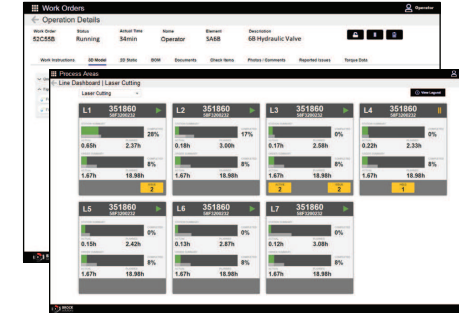
Production & WIP  
Tracking



Quality / SPC Tracking



Maintenance  
Notifications



## Operator Advisor



Work Instructions &  
Step Execution



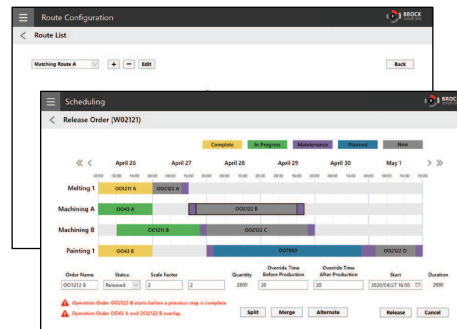
Order Assignment



Issue Alerting &  
Progress Tracking



Digital Thread -  
CAD & PLM



## Scheduling



Order Assignment to  
Routes & Equipment



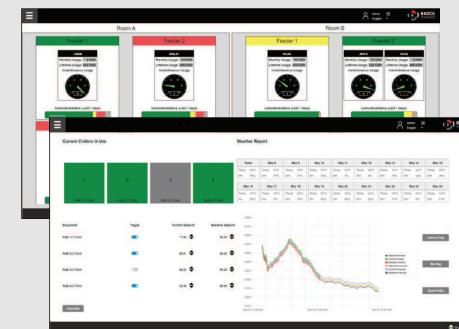
Order Re-sequencing  
on Equipment



Current Order Status  
& Progress



Automated ERP /  
Order Download



## Energy Management



HVAC & BMS Control



Consumption Tracking



Predictive  
Maintenance



Optimized Asset  
Utilization Based on  
Weather