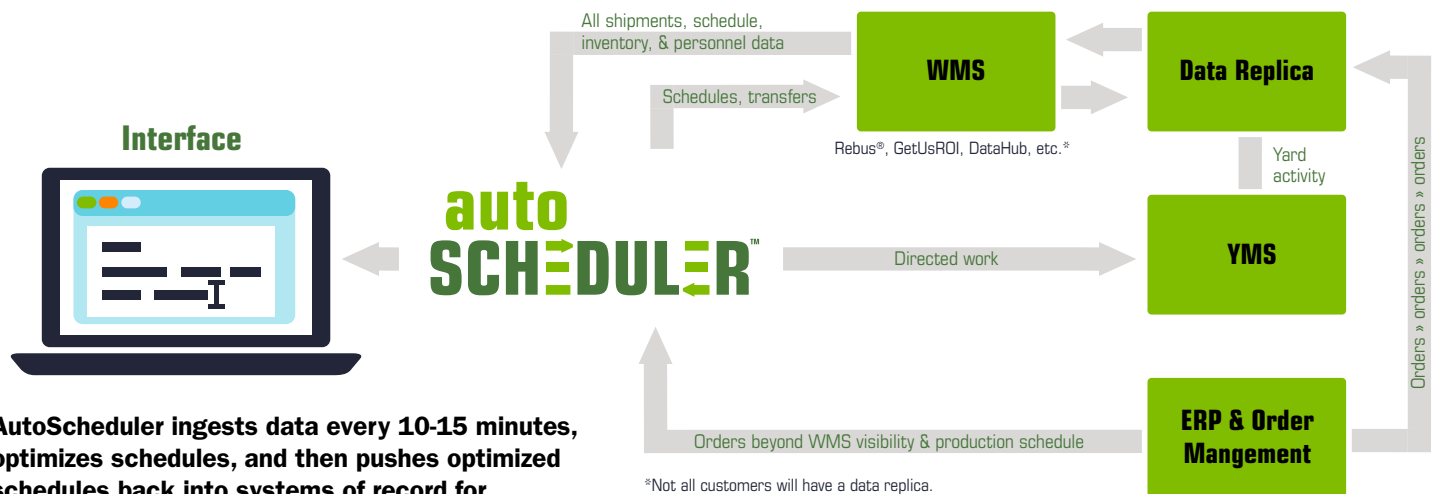# AutoScheduler Systems Integration
The IT Roadmap to Turnkey Warehouse Orchestration

AutoScheduler launched a platform in August 2020 to help other IT teams perform advanced warehouse planning with prescriptive analytics. Because so many sites struggle to manage and plan labor while increasing OTIF, we find that engineering teams like yours are often tasked with finding or creating novel solutions.

Interface

All shipments, schedule, inventory, & personnel data

Schedules, transfers

WMS

Rebus®, GetUsROI, DataHub, etc.*

Data Replica

Yard activity

Orders » orders » orders » orders

auto SCHEDULER™

Directed work

YMS

Orders beyond WMS visibility & production schedule

ERP & Order Mangement

*Not all customers will have a data replica.

AutoScheduler ingests data every 10-15 minutes, optimizes schedules, and then pushes optimized schedules back into systems of record for execution. Data reports and schedules are also exposed via the AutoScheduler user interface.

AutoScheduler is Intelligent Warehouse Orchestration

- **Very quick to deploy (2 months or less from start to finish)**
- **Minimally invasive on your existing IT footprint**
- **Cloud-hosted, so easy to manage independently of local servers**

Most companies have optimized their individual logistics verticals – loading, unloading, picking, yard – yet there are many efficiencies to be gained by looking at the big picture of the entire warehouse operation.

Proven Cost Savings

- Went from 40% to 80% of shipments coming directly from the plant
- Cross-dock turns improved from <2% to 5%
- Reduced all warehouse transactions by 33%
- Improved OTIF by 2+% in all deployments

"AutoScheduler is saving Lima Plant more than $4 million per year."

– Procter & Gamble

P&G

autoSCHEDULER™

Contact Us for a demo and initial assessment 512-277-5048.

4650 Everal Lane, Franklin, TN 37064 autoscheduler.ai