

Intra-Campus Management

AutoScheduler Intelligent Warehouse Orchestration

Why It's Important

AutoScheduler automatically manages intra-campus movements and can sequence inventory and create transfers to support production.

- **Many sites have multiple buildings.**
 - » Production + finished goods
 - » Raw material + production + finished goods
 - » Main DC + overflow
 - » Production + finished goods + overflow
- **Balancing inventory, receipts, and customer shipments across multiple buildings on campus with the appropriate timing are challenging and often incurs massive costs.**



Value

- AutoScheduler automatically balances inventory across buildings, manages all intra-campus transfers, and relocates receipts and shipments to minimize inventory touches and improve total site throughput.
- Each fully-loaded inventory transfer costs between \$150 and \$500 when factoring in loading, unloading, and putaway costs. A reduction in transfers saves millions of dollars and a priceless number of planner headaches at large, complex sites.

Why It's So Cool

This capability saved Procter & Gamble \$4M in the first year of operation and reduced the inventory planning process from 8 hours per day to 15 minutes.

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



Contact Us for a demo and initial assessment 615-428-2035.

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