

Unused Capacity Decomposition in supply chain management (cold chain)

Tracker

Metric	Target	Source
Cold Room Utilization %	>85%	WMS / manual logs
Reefer Truck Backhaul Utilization	>70%	TMS
Idle Time per Operator (hrs/day)	<1 hr	Shift log
Equipment Downtime (planned/unplanned)	<5%	Maintenance logs
% Unused Pallet Space per SKU	<10%	Inventory planning