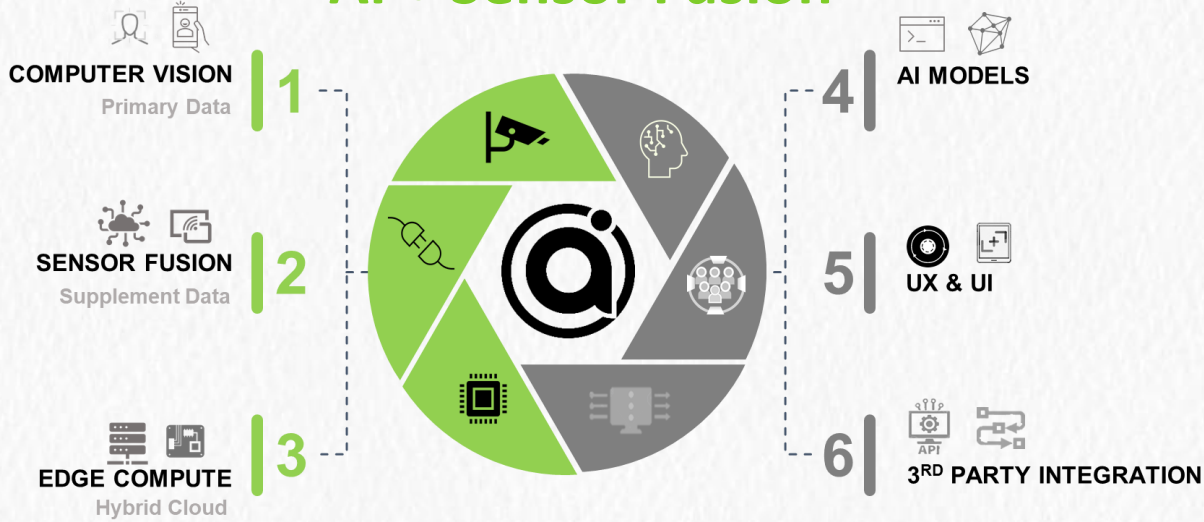


atai

# Unlocking Next-Gen Efficiency with Intent-Driven Optimization

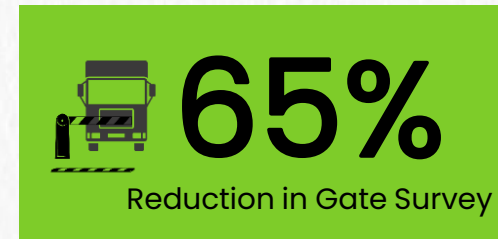
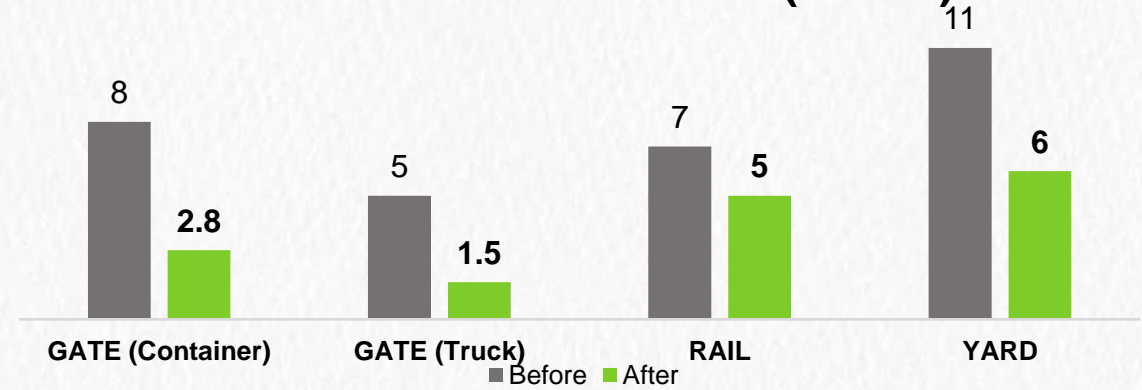


## AI + Sensor Fusion



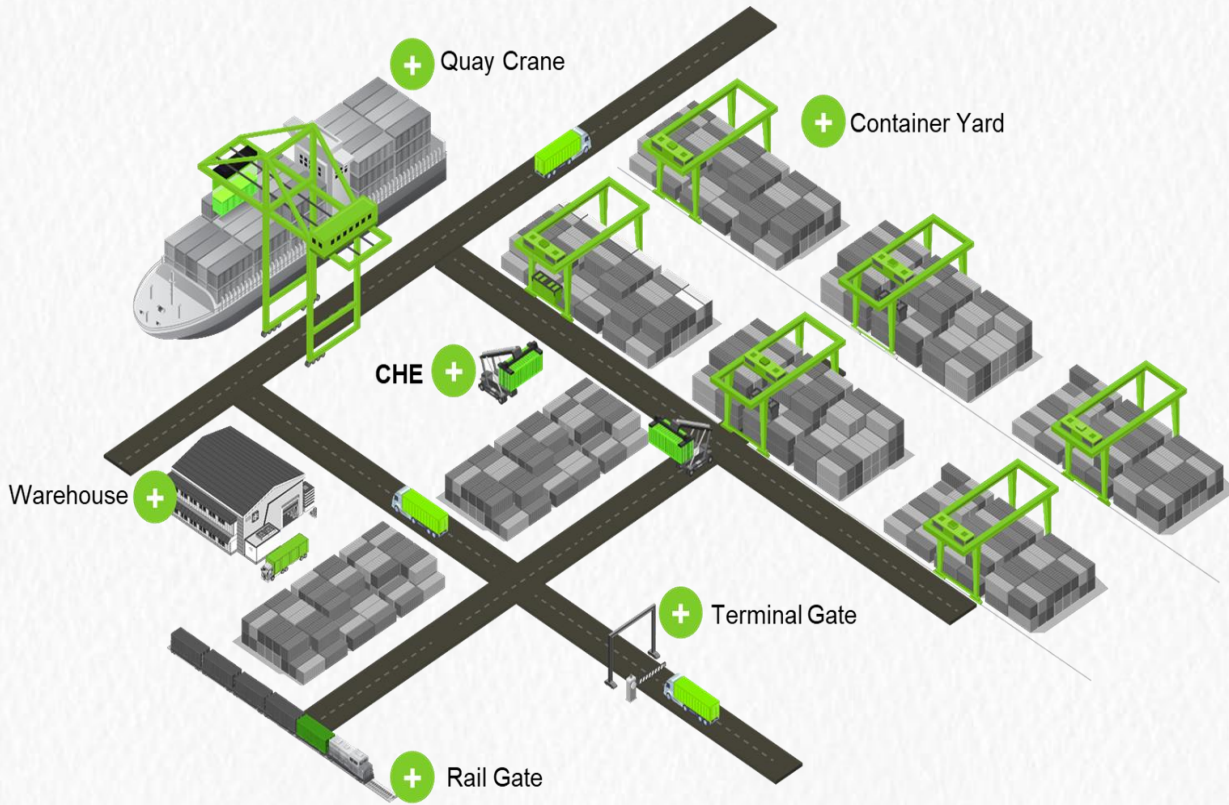
## Why it Matters:

### Time Reduction after Rollout (in min)



\* Projected based on the operations improvement  
 \*\* Projected based on data projections  
 \* Validated by Global Terminal & Big 4 Consultancy

# End-to-End Scalable Architecture Across Terminal Touchpoints



## ATGATE



Improving truck turnaround times

## ATRAIL



Optimizing rail load and discharge processes

## ATLOCATION



Optimizing CHE Moves

## ATYARD



Accurate Container Location Identification & Tracking

## ATCRANE



Optimizing Vessel Berthing time

## ATWAREHOUSE



AI-driven Warehouse Operation Management



### Solution

Hardware, Software, Business Process



### Accuracies

>98-99% leading accuracy numbers



### Infrastructure

Re-Used & Off-the-shelf



### Pilot

4Weeks flat



### 24x7 Support

Online & DIY

# Proven at Scale – Intent-Led Transformation in Action



## Largest Intermodal Terminal in South Asia

- 16Gates, 340Acre Yard, 3.2M sqft Warehouse
- **Execution:** 3Months + 45days pilot
- 58% Increased Throughput
- 45% Increased Revenue
- 40% Reduced OpEx



## Enterprise Warehouse in South Asia

- 100+ WH Gates, 2.85M sqmt Warehouse Capacity
- **Execution:** 4 Months + 10days Pilot
- Eliminated Manual Intervention
- Automated WB data collection
- Automated Bag Counting
- WH stock visibility in Real-time



## Major Rail road Intermodal in Europe

- 1M Vehicle shipped, 200+ sailings per week, 100+ Rail departures per week, 1400+Trailers
- 4-week implementation with weekly milestone progress
- Remote Execution
- Infra Reused & off-The-Shelf
- 24x7 Support & DIY



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# THANK YOU

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The **AI** Way<sup>®</sup>