FarEye's Roadmap

Al: From Hype to the Backbone of Last Mile



Real World Economic Impact



Nvidia, manufacturer of Al chips, crossed **\$4 Trillion MCap** on 8 July, 2025



OpenAl, Anthropic, Cohere, etc. have raised 10 of billions of dollars.



Al platforms are **growing at 36.6%** Year over Year. Fastest growing industry



60% of Fortune 500 companies are already using Generative Al





Productivity Transformations



GitHub co-pilot increases Developer productivity by 20%-50%



AlphaFold predicted structure of 200 million proteins, revolutionizing BioTech.



McKinsey estimates AI will automate 60–70% of current business activities





Government Policies & Research



EU AI Act 2024, the first major regulatory framework for AI



Global Al Safety Summits (UK 2023, Korea 2024) involved heads of state



30,00+ Al research papers published in 2024 alone.





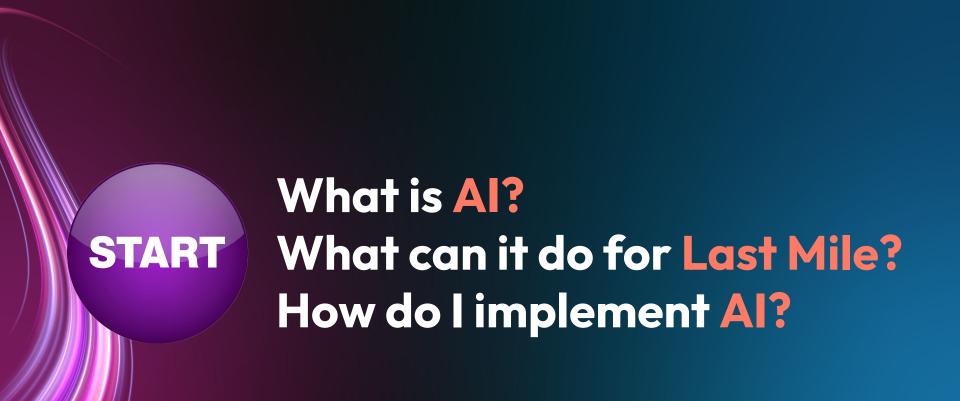
FarEye's point of view on Al

We are witnessing a revolution.

- Al is making money.
- Al is changing work.
- Al is accelerating science.
- Al is being regulated like electricity or bio tech.
- And it's just getting started.











Introducing ChatGPT

We've trained a model called ChatGPT which interacts in a conversational way. The dialogue format makes it possible for ChatGPT to answer followup questions, admit its mistakes, challenge incorrect premises, and reject inappropriate requests.

Try ChatGPT >

Read about ChatGPT Plus



30 November, 2022





Customer Experience & Support





ETA Prediction & Tracking

Demand Forecasting

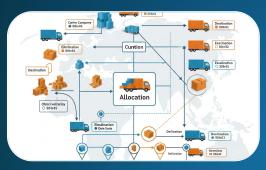




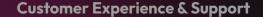
Autonomous Deliveries

Route Optimization





Dynamic Pricing & Carrier Allocation





Demand Forecasting



Route Optimization



Generative AI is not the primary AI to solve for most of these use cases



ETA Prediction & Tracking



Autonomous Deliveries

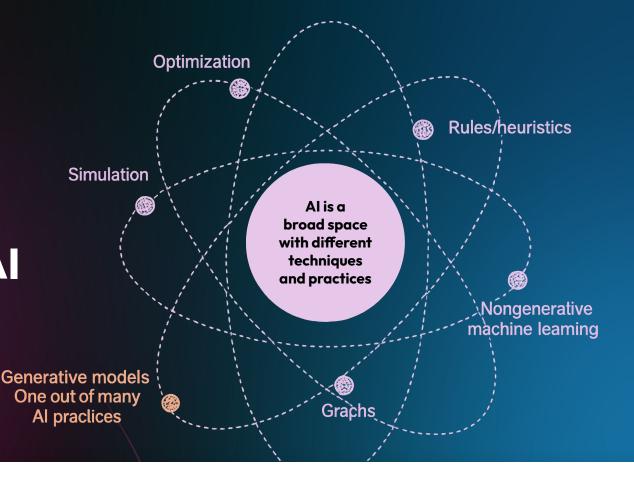


Dynamic Pricing & Carrier Allocation





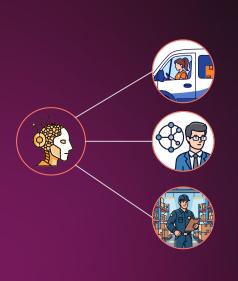
Al does not revolve around GenAl







How will Al evolve Last Mile?



Level 1

Assistive



Level 2

Autonomous w/ Human Verification

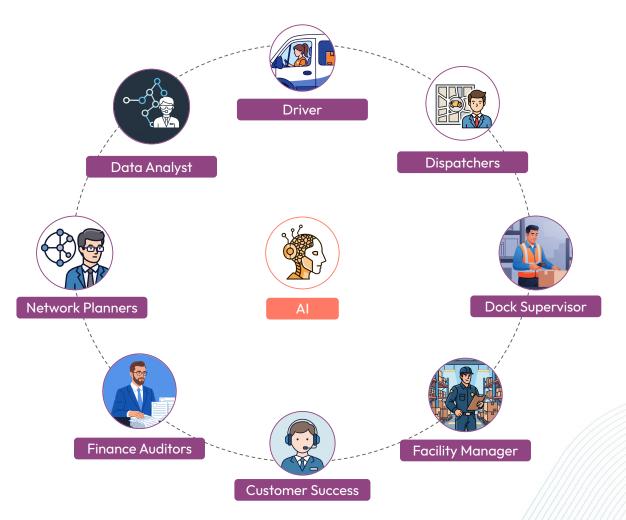


Level 3

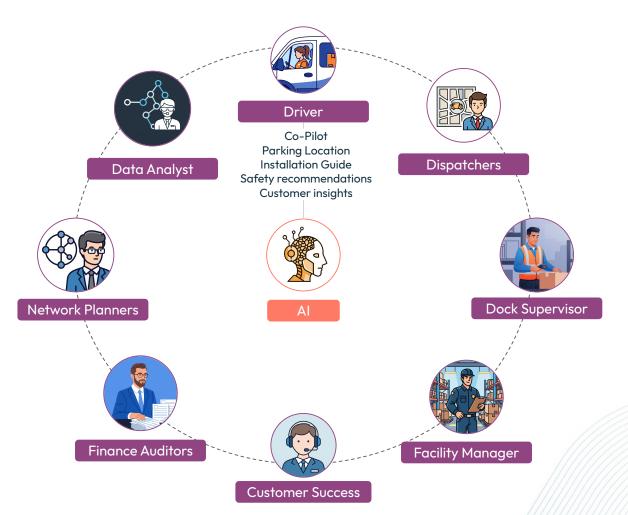
Fully Autonomous



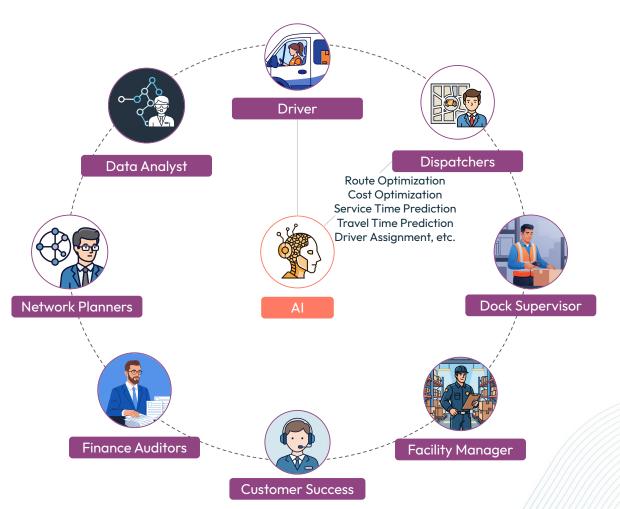




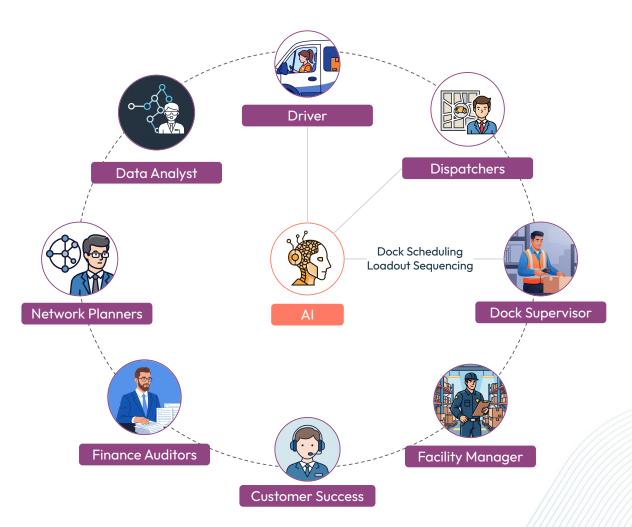




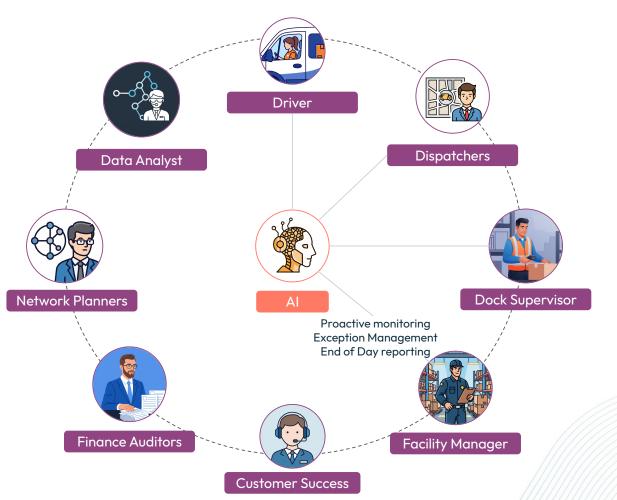




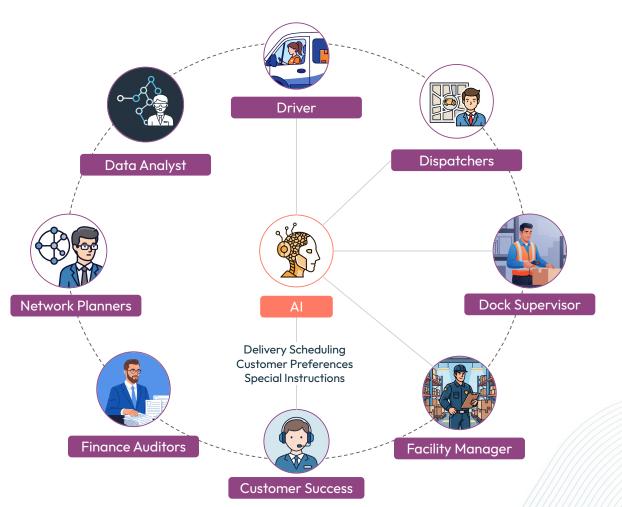




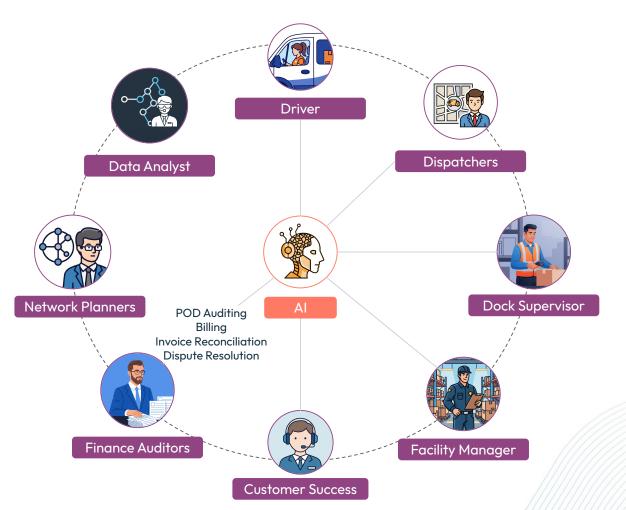




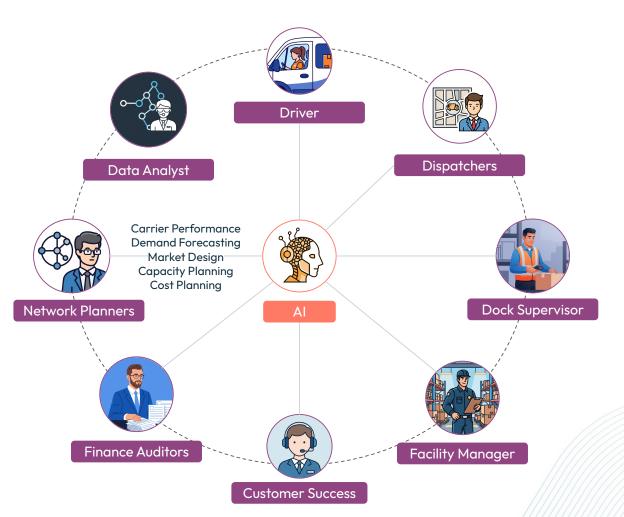




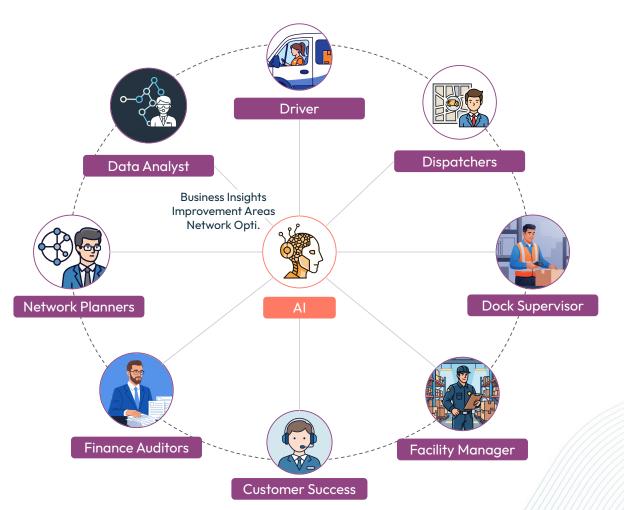




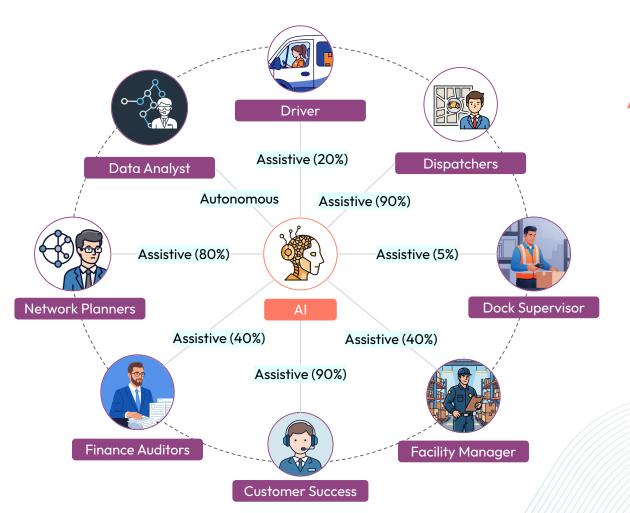






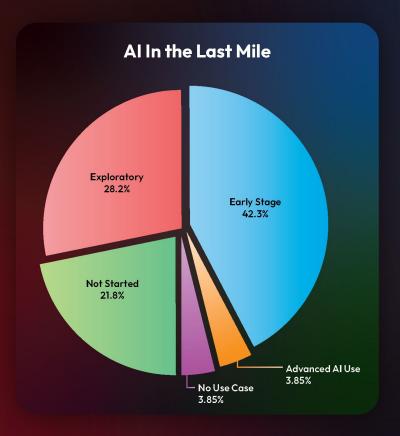








How getting people to try and adopt?



We're still in the early stages of Al adoption in the last mile





Getting people to try and adopt

Explain

"Help me trust the data"



What changed & Why?
Why did the system respond this way?

Discover

"Help me find the data"



How can I find what I'm looking for?
Where is the data I need?

Decide

"Help me use the data"



How can I speed up the analysis to make faster decisions?



FarEye's Al Agents

Present Al Agents as employees assistants for their "Task to be Done" that allows them to work faster and better



Route

OptimizationOptimizes routes for efficiency and cost-effectiveness.



Territory Planning

Planning territories for efficient resource allocation



Smart Audit

Automates electronic proof of delivery audition



Smart Trip

Driver behaviour analysis for safer driving



Real-Time Freight Visibility Tracks first & mid-mile freight

in real-time



Rate-Based

RoutingRouting based on rates for cost savings



Smart Parking

Intelligent parking solutions for urban environments.



Service Time

Agent Improve Route planning accuracy.



Fleet Partner Selection

Optimizes selection of fleet partners



Driver

Co-Pilot Al assistant for driver on the road





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Service Time Agent

Improve Route planning accuracy.



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Driver Co-Pilot

Al assistant for driver on the road





Service Time Agent

- Time from when the vehicle stops to the time the vehicle starts again
- ML from driver mobile applications
- Benefits
 - Improves Plan vs Actual Service Time accuracy
 - Improves Plan vs Actual Service Time accuracy
 - Improves Route Efficiency
 - Reduce Overtime





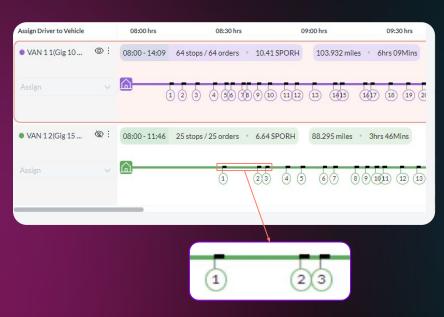
Last Mile



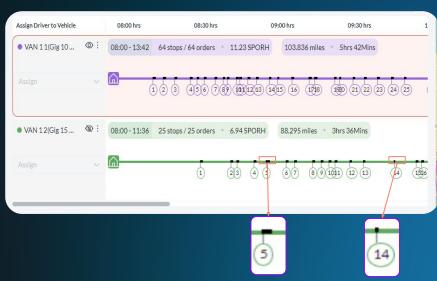


Routing Results after Smart Service Time

Without Smart Service Time = Same static service time



With Smart Service Time = Each service time is different







SMART Service Time 2024 Review

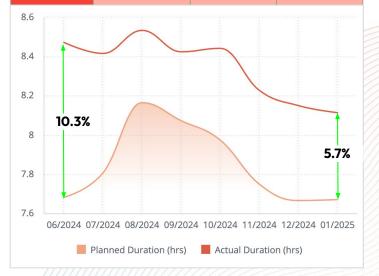


SPH increase of 12.5% & improvement in route accuracy 45%

Efficiency	July	Dec	Jan
Order	733,656	715,220	840,067
Order Var.	-	-2.5%	+14.5%
SPH	8.77	9.71	9.87
SPH Var.	-	10.7%	12.5%



Accuracy	Planned (hrs)	Actual (hrs)	Variation
June	7.68	8.47	10.3%
December	7.67	8.15	6.3%
January	7.67	8.11	5.7%
Réduction	0%	4%	45%



Thank You

thelastmileleaders.com



