The Road Ahead: Data & Al Transforming Mobility

Driving Toward the Future

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Artificial Intelligence Use in EU



Traditional Al vs. Agentic Al

Traditional AI

Direct Human Input

Pattern Recognition

Prediction

Classification

Agentic Al

Autonomous Learning

Contextual Reasoning

Independent Execution

"The global agentic AI market is expected to grow from approximately \$7.06 billion in 2025 to over \$93 billion by 2032, at a Compound Annual Growth Rate (CAGR) of over 44%." - Statista

Mobility As A Service Ride Share Peer to Peer Airplanes Bicycles Access Management Single **Platform** Real-Time **Payment Trains** Systems **PARKING Busses** Fueling Charging **Stations** Stations

Al Upskilling

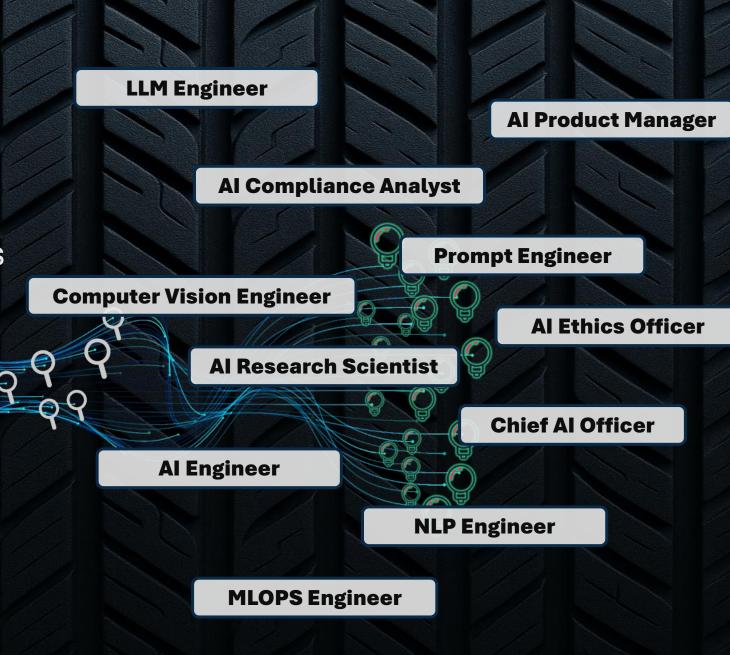
Training

Personalized Learning Paths

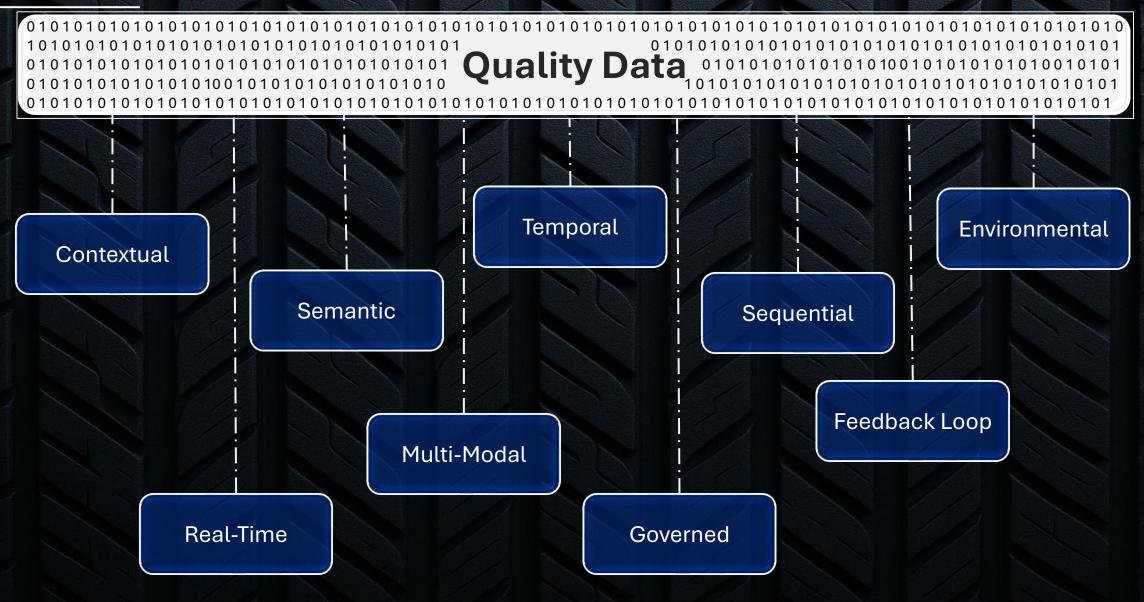
Practice with Al Tools 444

Continuous Learning

Monitor and Adjust



Data



Agentic Al Architecture

Centralized

Peer to Peer

Scalability

Reasoning Accuracy

Factual Integrity

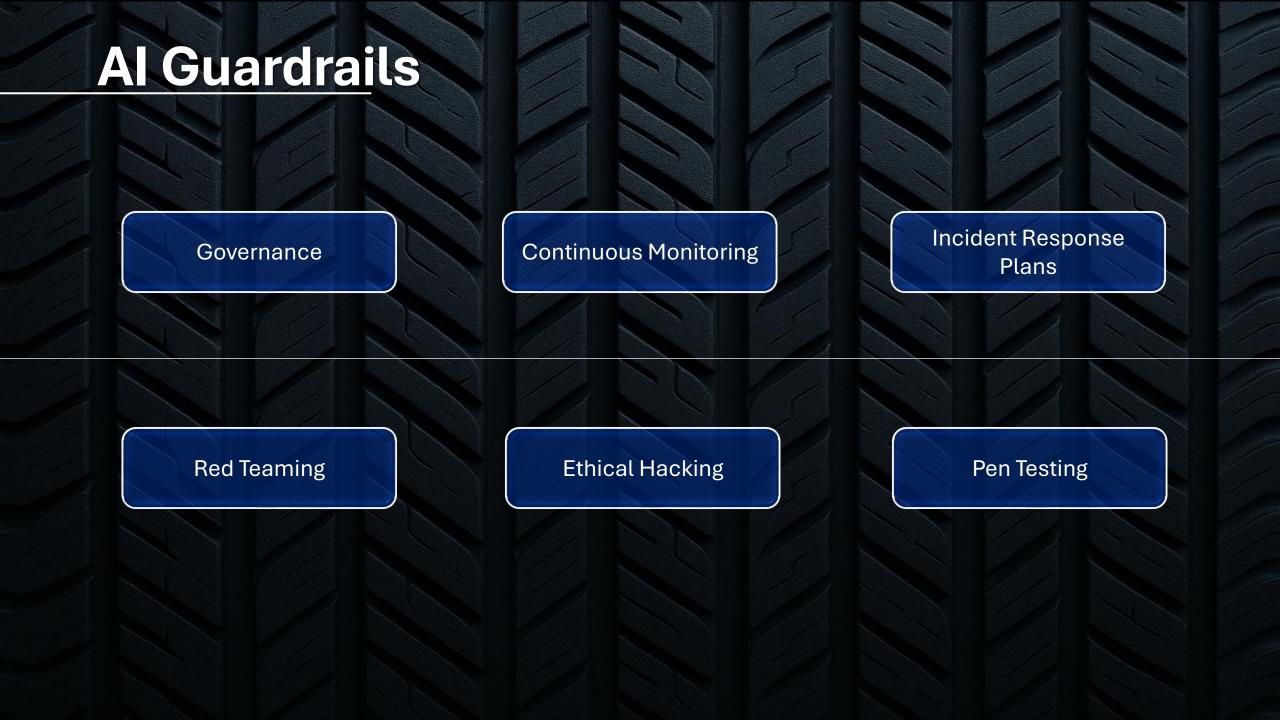
Fairness Audits

Drift Detection

Agents

Hierarchical

Hybrid

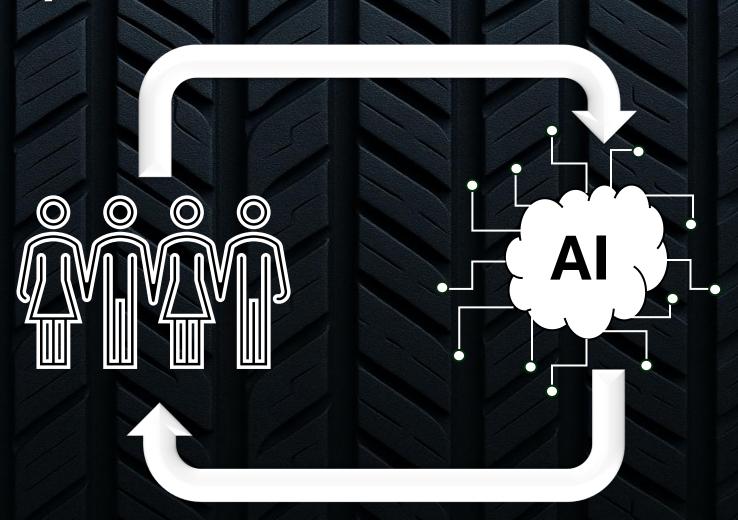


Human In The Loop

Build Trust

Oversight

Intervention



Driving Toward the Future with Al Curiosity Systems Guardrails