



AI-Driven Supply Chain

Alex Bitiukov, Sr. Director, AI Product Architect
Microsoft Cloud Supply Chain

Apr 2026



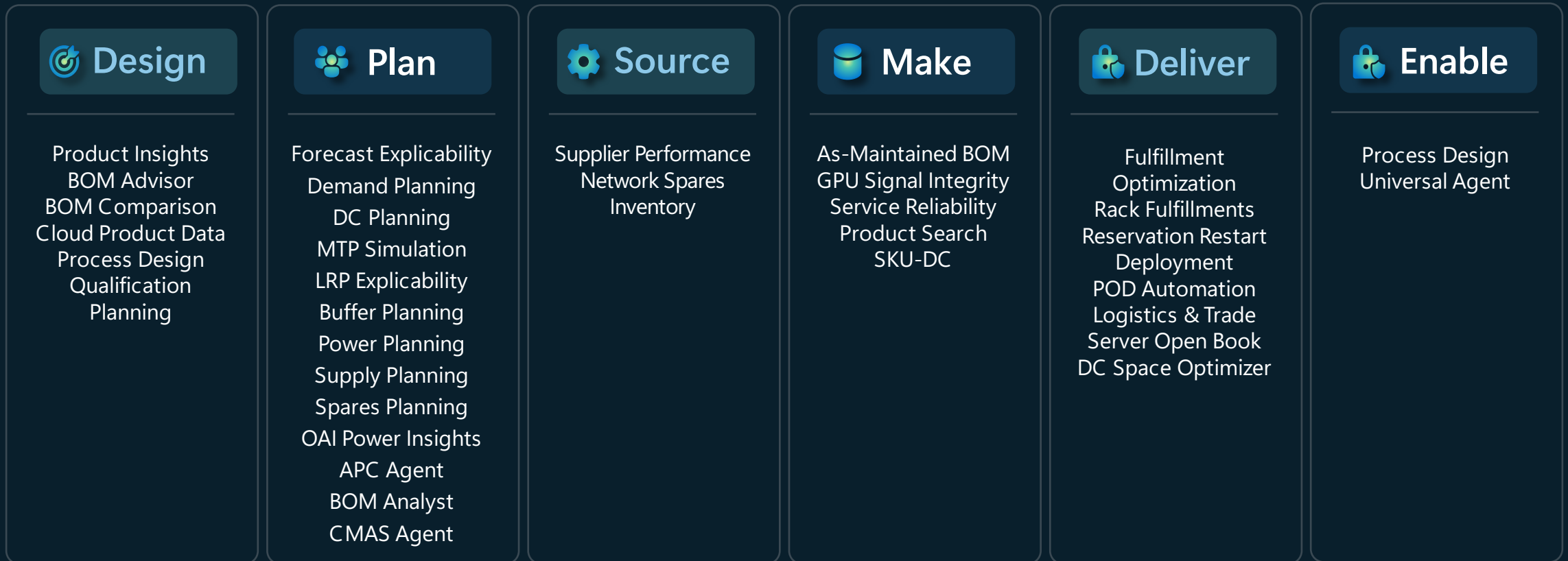
Microsoft Cloud Supply Chain

We deliver the world's computer through an end-to-end value chain of activities that prioritize sustainability and security.



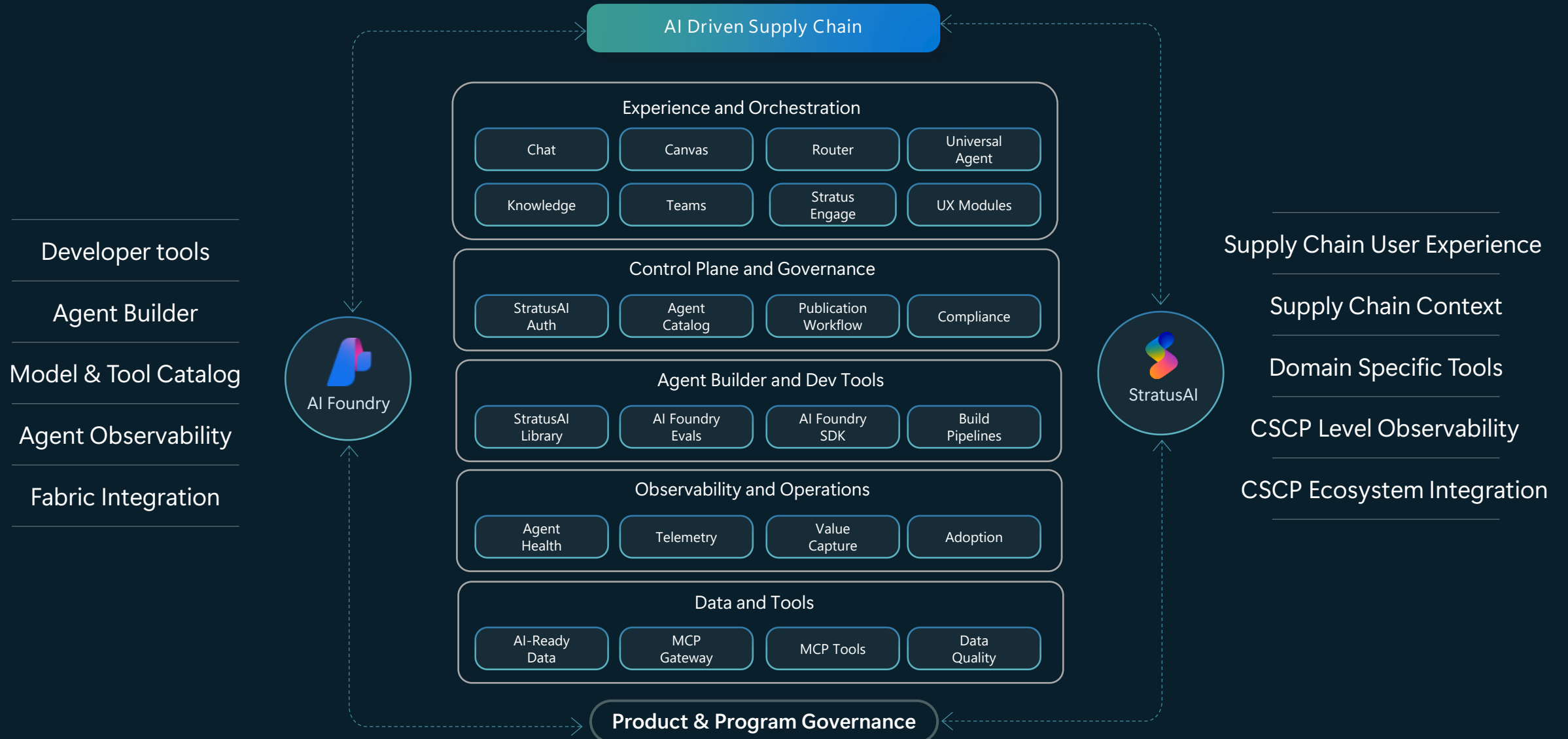
AI Agents (E2E)

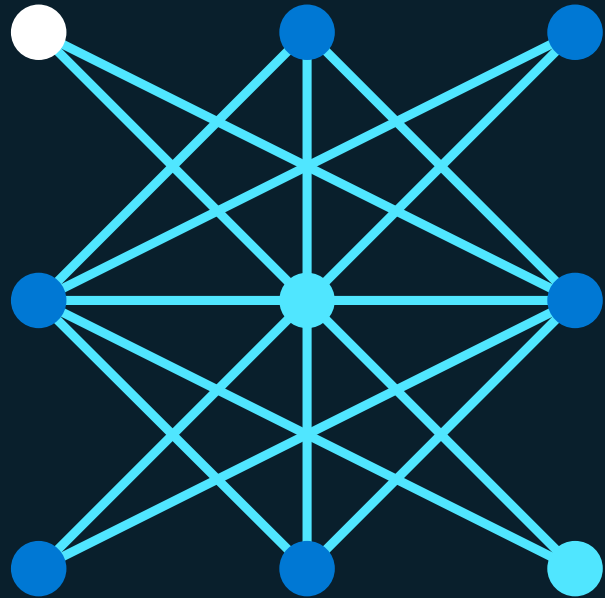
← 70+ Supply Chain AI Agents & Apps developed and deployed →



This year's goal: 100+ Agents

AI Foundry and StratusAI Scope



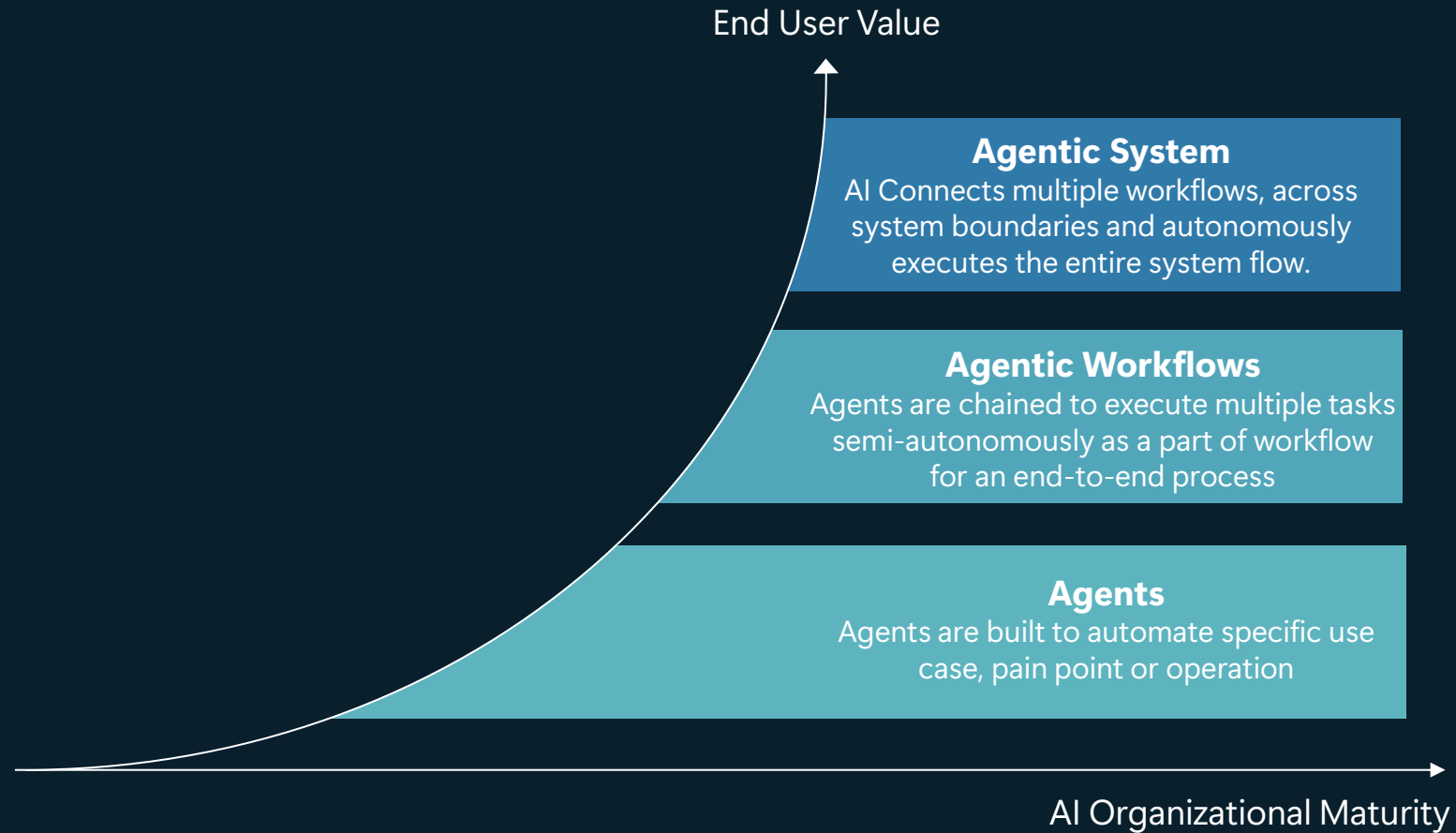


Virtual Squads

Agile, cross-functional teams formed to tackle high-impact, narrowly-scoped problems

- Each squad has 3 core personas — not tied to job titles, but to skills.
- Anyone from any team can step into a persona if they have the capability.
- It's about what you bring to the table, not what's on your title.

StratusAI Evolution



Supply Chain Aware AI

