What is agentic business orchestration?

(And why do you need it?)

Agentic business orchestration is the technology you need to keep agents, automation, systems, and people working together—productively, safely, and in sync.



Of course you're bringing AI agents into your business. You have to.

Your competitors are doing it.
Your teams are experimenting with it.
Your executives expect it.

88%

of companies are piloting or have already deployed agents

KPMG Quarterly Pulse, 4Q 2025

Soon, AI agents will be working everywhere.

What could possibly go wrong?

Without a way to manage your agentic operations, things could get very messy, very fast. Think about it...

Agents doing the wrong thing at the wrong time—with no way to see it.

People in the loop not getting looped in.



Handoffs that don't come off.

Security, governance, and compliance lapses.

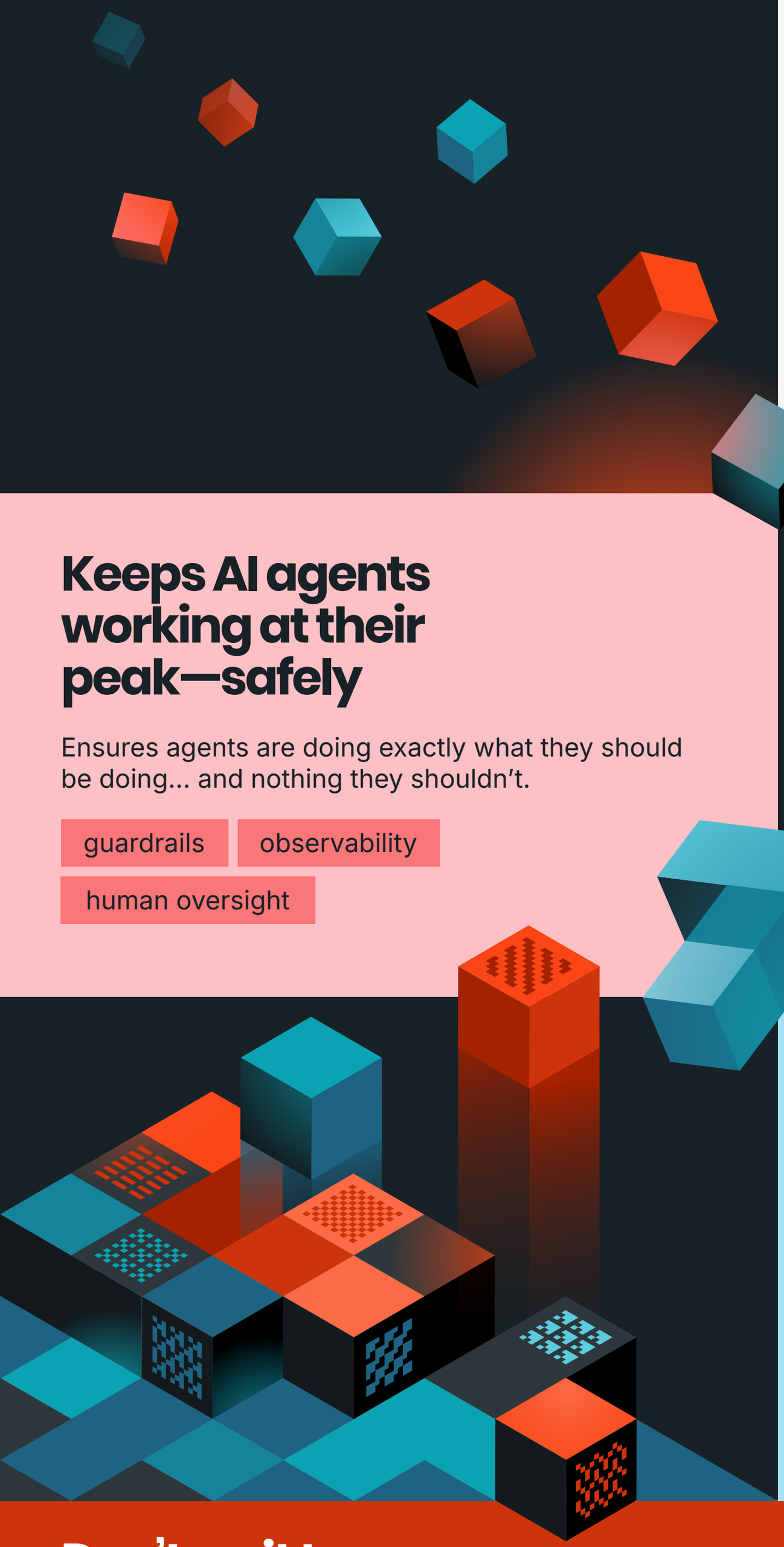
Core processes that stall and stop.

This is where agentic business orchestration comes in.

Agentic business orchestration gives you a single, integrated control plane where all the pieces work together from the start.

Read on to see what it provides...and why you can't operate agentically without it.

Here’s what agentic business orchestration does



Manages complex processes and provides case management

Tracks and assigns workflows as they start, stop, branch, and evolve over time.

- unified
- durable
- intelligent

Keeps AI agents working at their peak—safely

Ensures agents are doing exactly what they should be doing... and nothing they shouldn’t.

- guardrails
- observability
- human oversight



Coordinates work across systems

Agents and automation can act across:

- enterprise applications
- documents
- automation tools
- data systems

So the entire process runs end-to-end.

Don’t wait to orchestrate.

Agentic business orchestration turns AI potential into real business execution. And transforms agentic complexity into secure, dynamic workstreams that drive growth, resilience, and measurable performance.

Get in touch to learn more about UiPath agentic business orchestration

UiPath