

expoqa[®]26

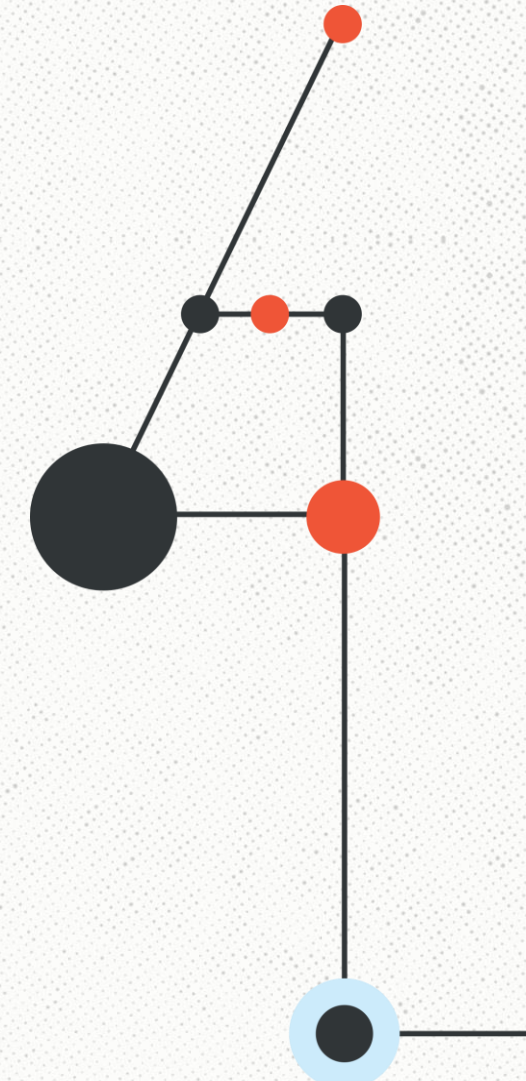
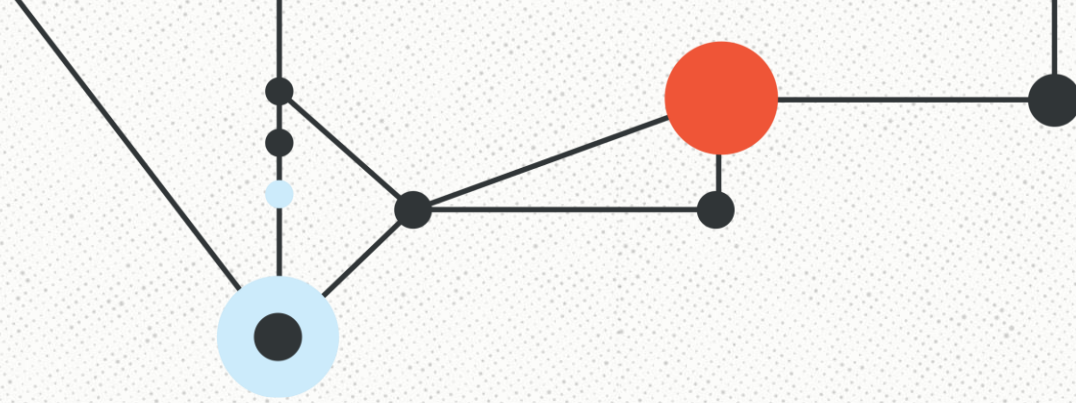
MADRID 26th, 27th & 28th May

expoqa.eu



Agentic Testing powered by UiPath Test Cloud

ExpoQA | Marcel Oliveira & David Santos, UiPath



The release shipped. The world noticed.

A modern failure does not need a factory explosion.
Sometimes it starts as a routine software update.

One change. Massive blast radius.

The background is a dark, futuristic cityscape at night. In the center, a glowing orange cube is surrounded by concentric circles of light, representing a network or data flow. The city features various buildings, including a classical-style building with columns, and a large airplane flying in the sky. The overall scene is illuminated with blue and orange lights, creating a high-tech, digital atmosphere.

**The problem is not only
defective software.**

**The problem is
untested impact.**

What changed?

What does it touch?

What assumptions just became invalid?

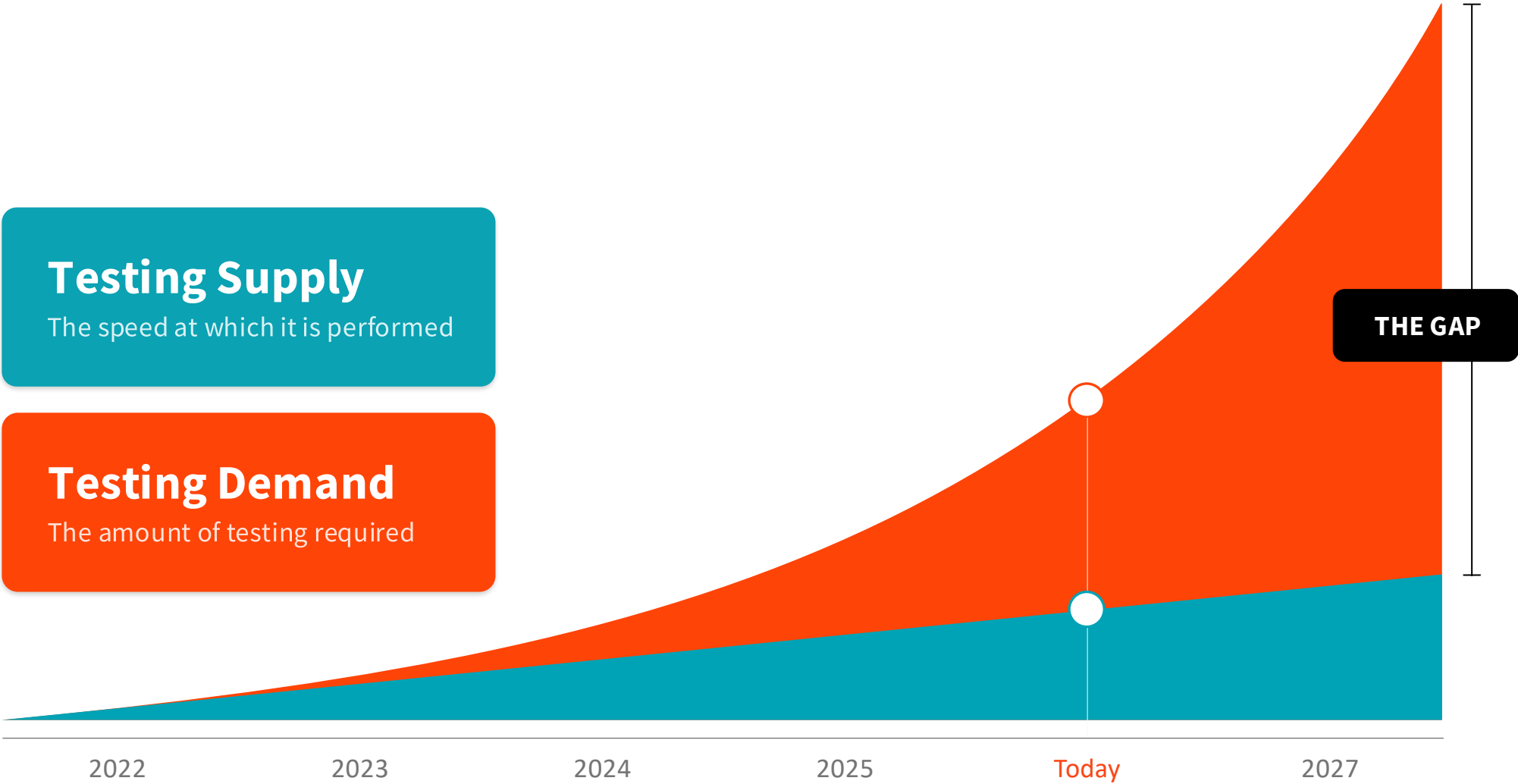
What coverage gap did we miss?

The time needed for
testing is **always bigger**
than the time you get

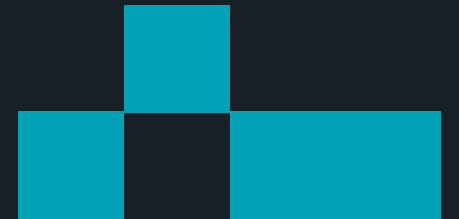
Software testing never ends, it just stops



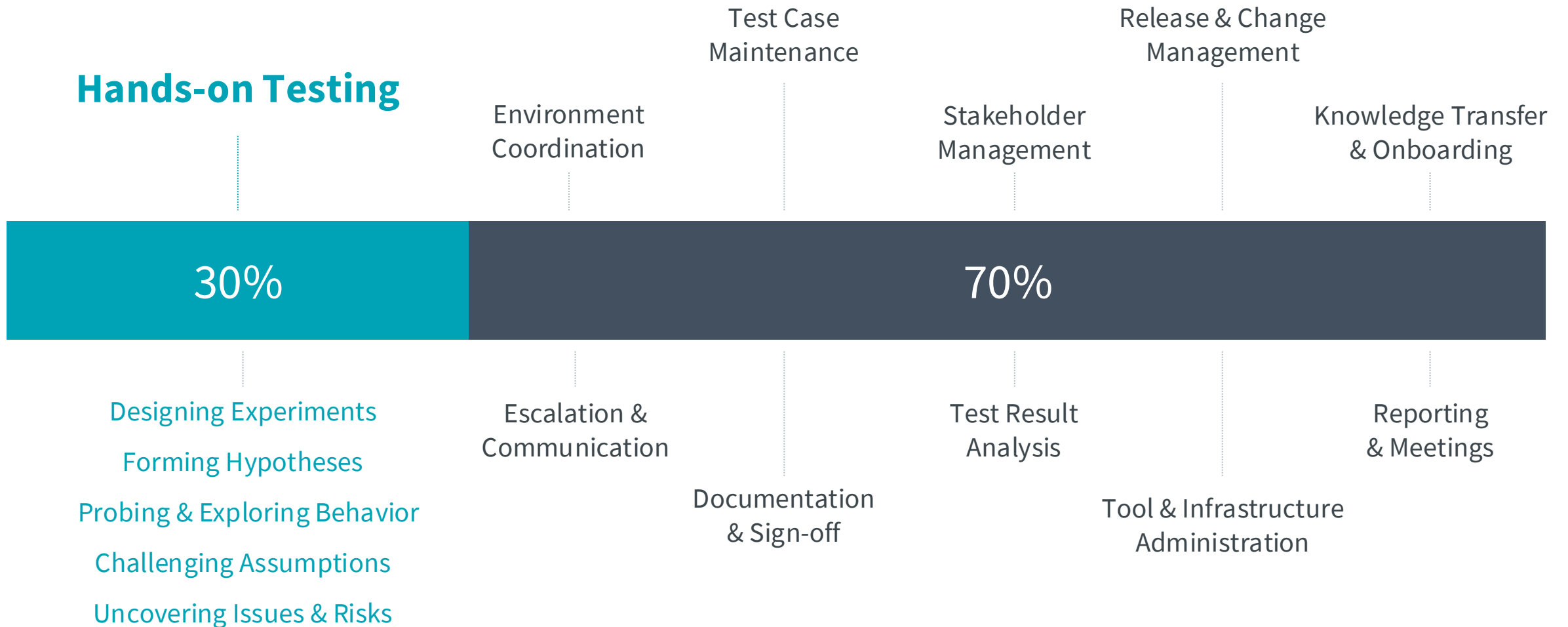
The pressure gap, we feel every single day.



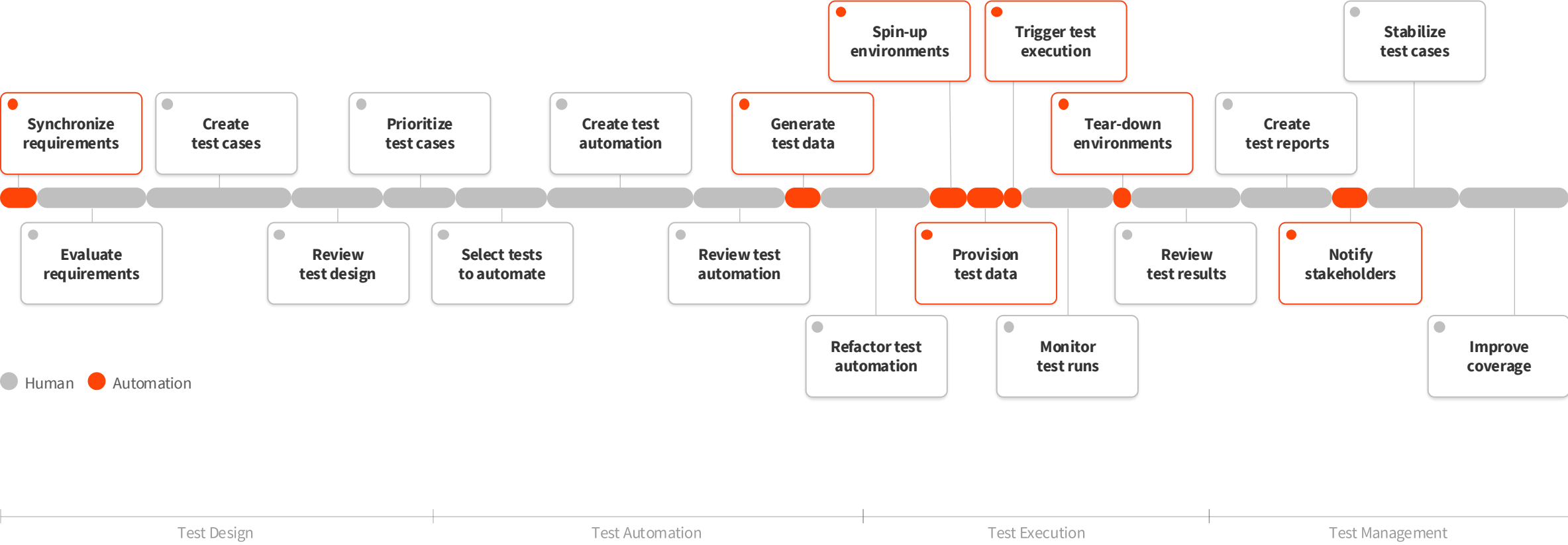
Most of what testers do has
nothing to do with testing, it's
administrative busywork



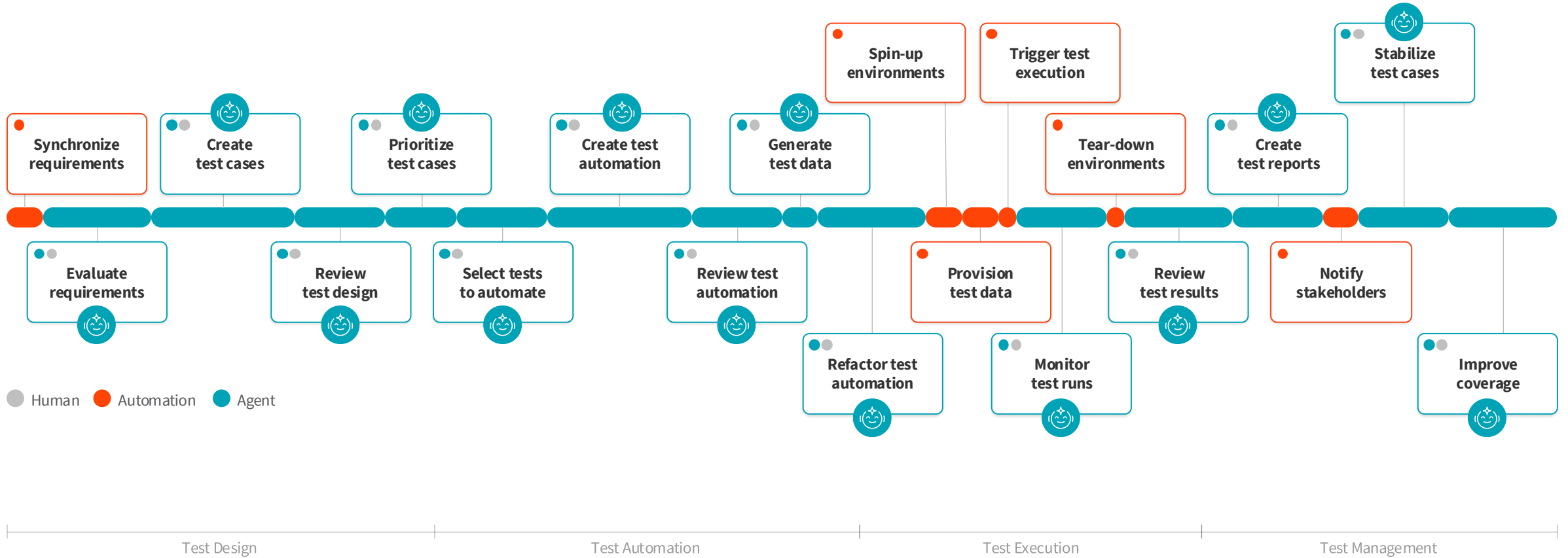
The biggest time thief in testing? It's not testing.



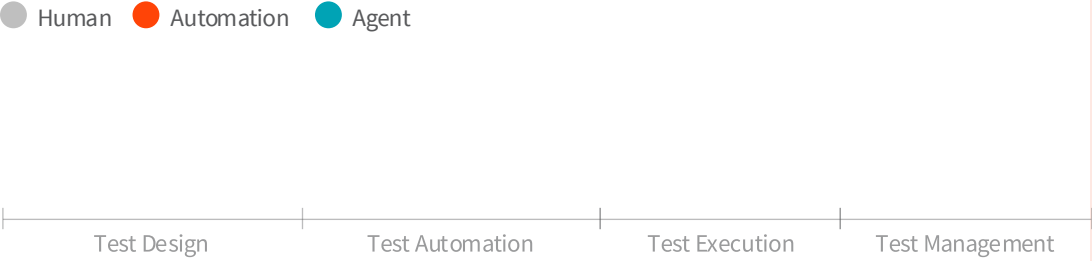
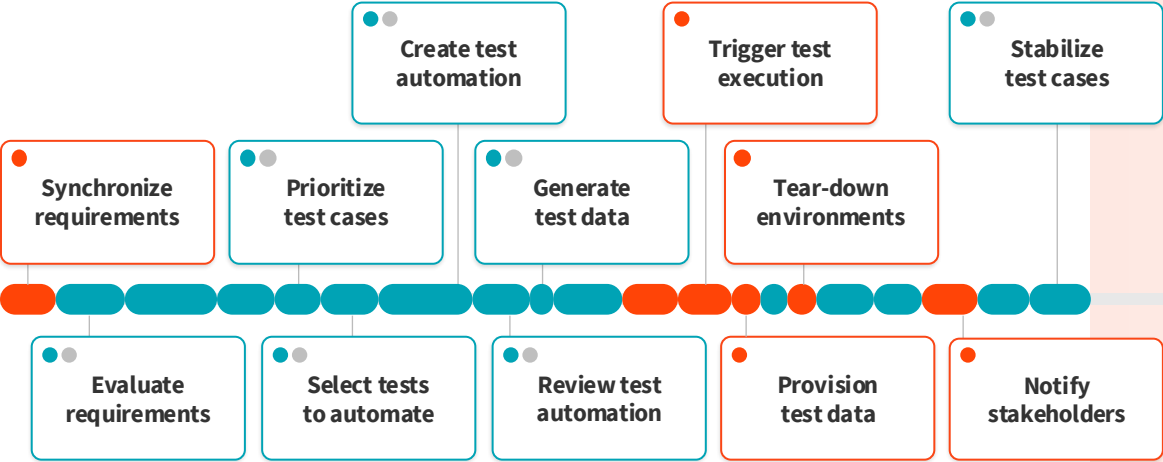
The manual grind, that slows everything down.



Agents step in, and the bottleneck breaks.



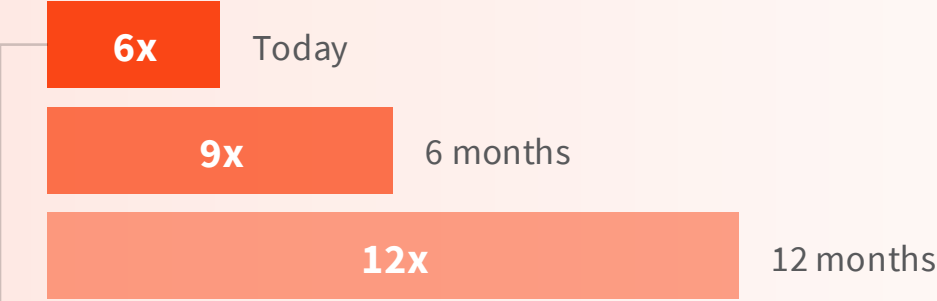
Faster cycles, fewer bottlenecks.



6x

Faster Releases

Ship in days, not weeks.



→ This is only the beginning.

Once test run completes, the busywork begins.

- **1 – Receive build & test run context**
Check alerts, confirm build, verify test run context

- **2 – Triage failed automated tests**
Review logs, compare failures, classify root causes

- **3 – Manage potential product issues**
Confirm bugs, assess severity, create/update Jira

- **4 – Handle env & automation issues**
Analyze causes, re-run tests, escalate if needed

- **5 – Generate & share summary**
Summarize results, list defects, send to stakeholders

6–8

Tools

- Build, deploy, test, track, monitor
- ADO, Jenkins, Gitlab, Jira, Octopus
- Outlook, Word, Slack, Confluence

5–7

Roles

- QA, dev, management, infra team
- Environment owner, test leads
- Cross-team coordination required

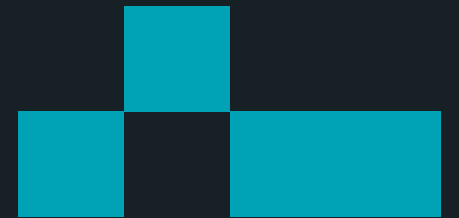
4–8

Hrs / Week

- 45–90 minutes per day per tester
- Heavy periods: 1.5–2+ hours/day
- Multiplied across the entire team

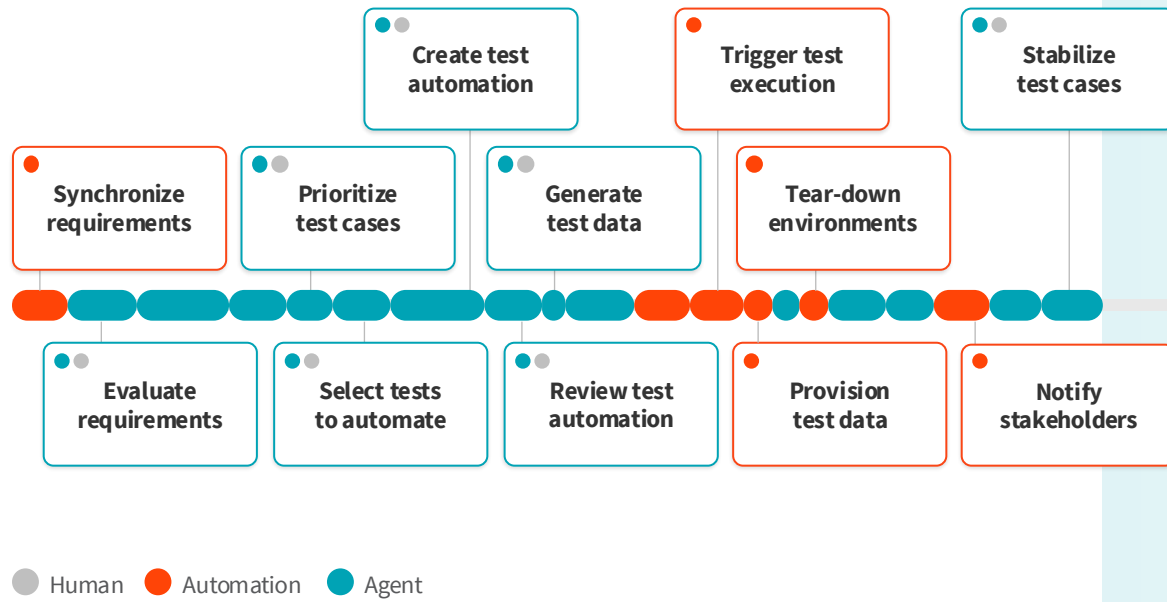
Empowering testers with
AI agents to extend, simplify,
and accelerate their work

Enabling every software tester to be the best



Three moves to close the gap.

HOW TEST CLOUD COMPRESSES THE CYCLE



1 Leverage Agents

Use a broad collection of out-of-the-box and customizable AI agents across the lifecycle

UiPath Autopilot™

2 Build Agents

Build your own low-code or coded AI agents tailored specifically to your unique needs

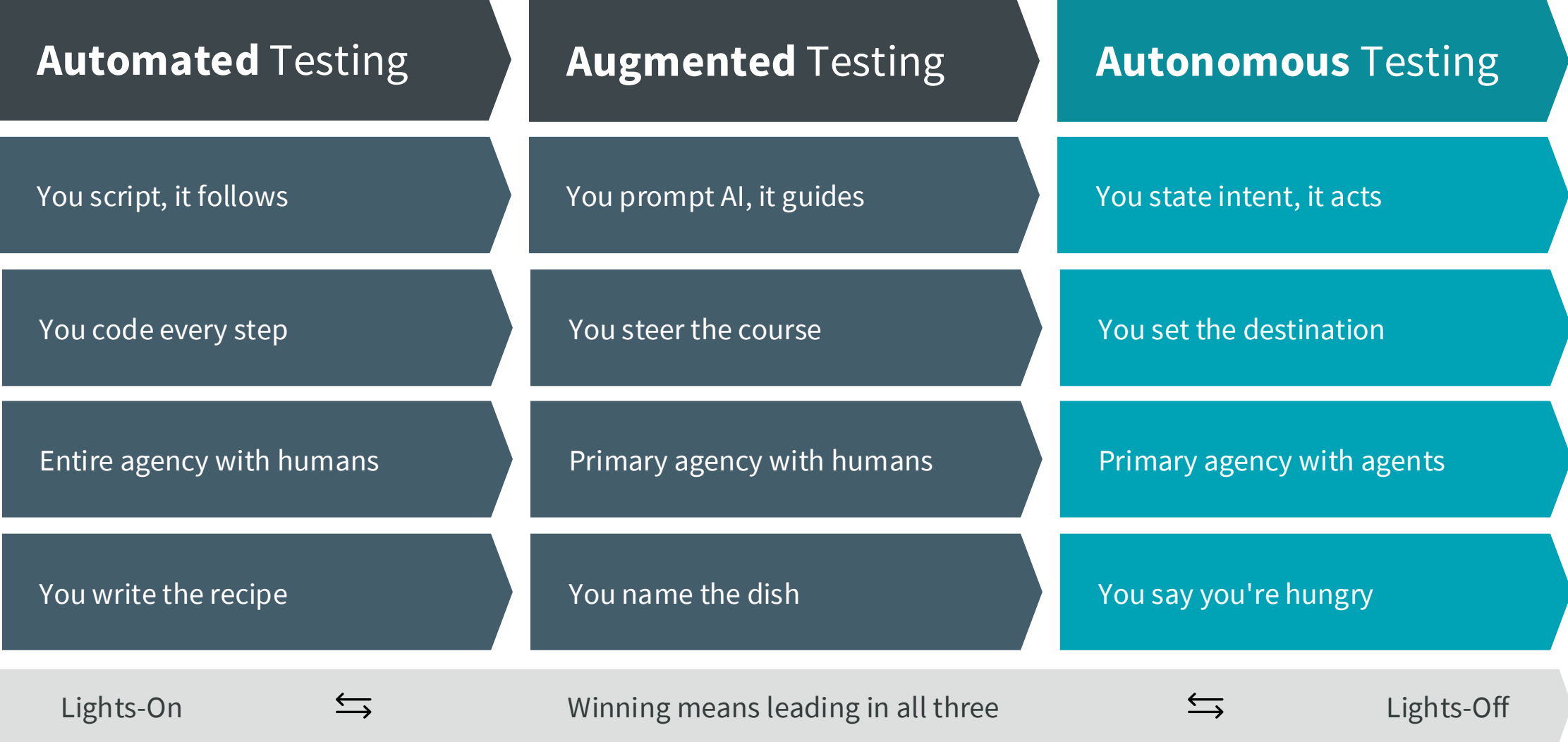
UiPath Agent Builder

3 Orchestrate Agents

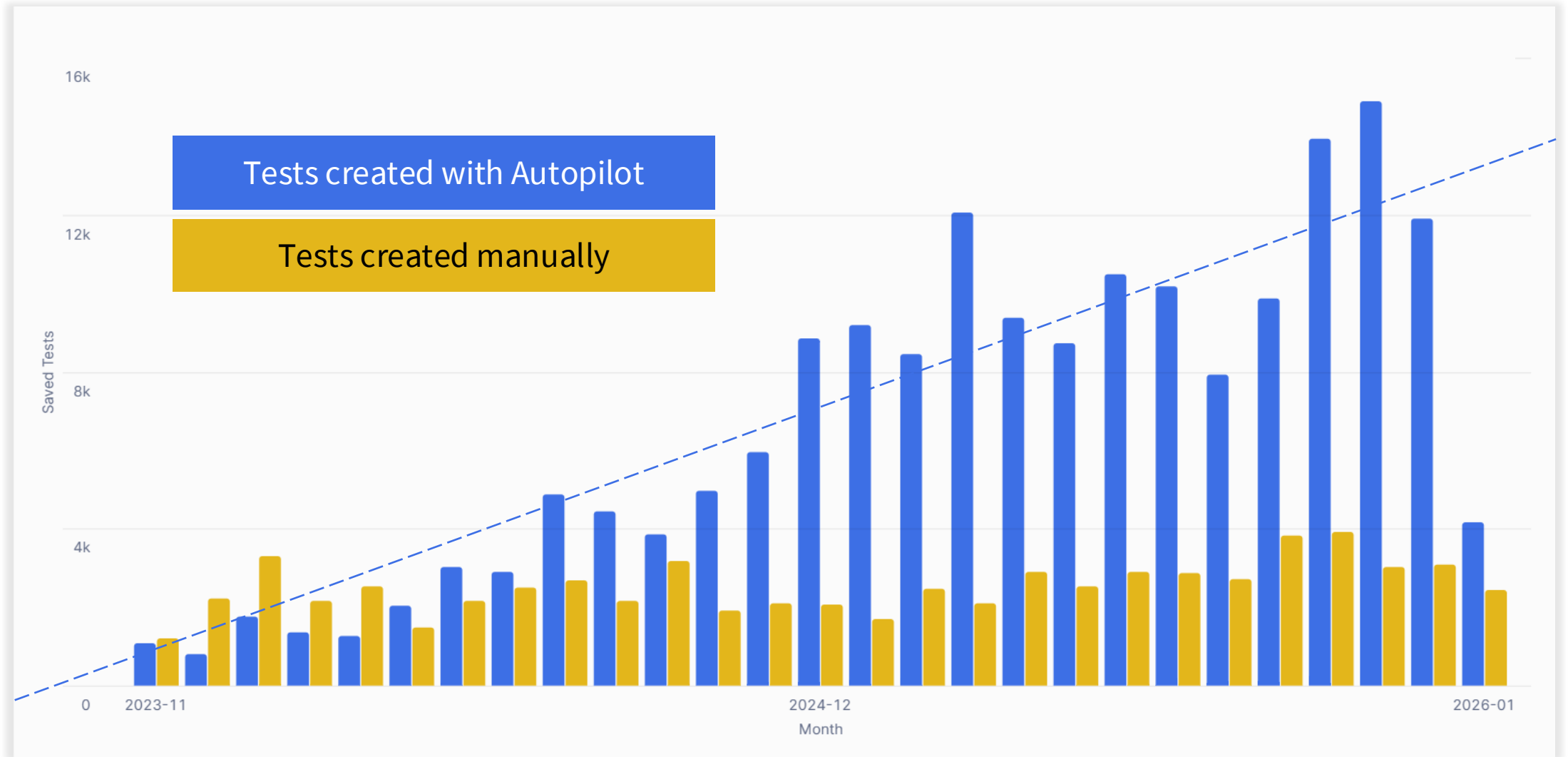
Connect agents, automations, and humans to orchestrate agentic testing workflows e2e

UiPath Maestro

From scripts to intent, from automated to autonomous testing.



Agentic testing isn't just becoming the standard — it already is.



Turning testing efficiency into real business outcomes.

Why Test Cloud? To make testing fast and reliable

Why faster? To release sooner with confidence

Why sooner? To accelerate time to value, safely

Why time to value? To capture value earlier

So what? Early impact → millions saved → more innovation

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Thank you for attending

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