

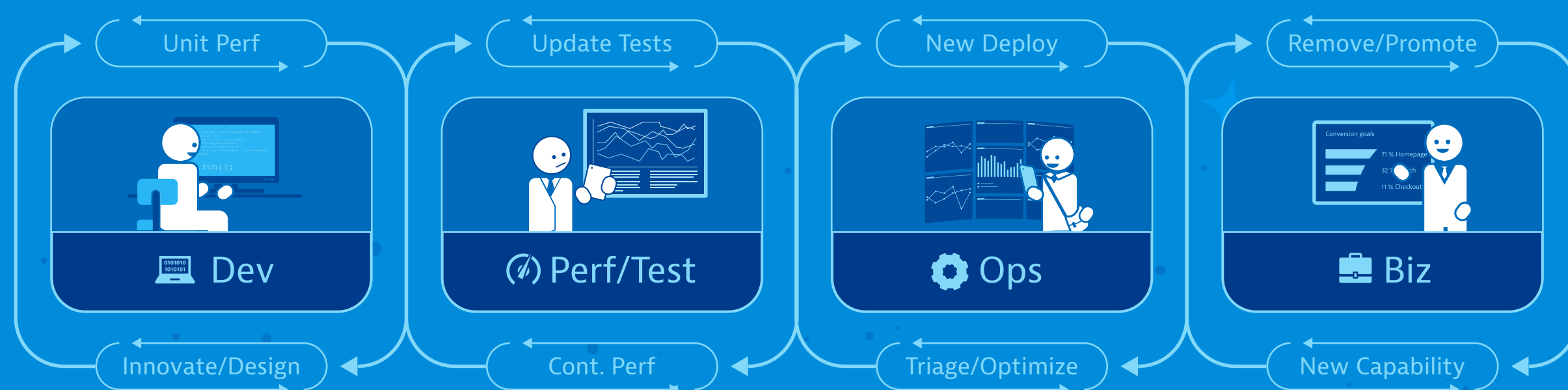
Scaling DevOps with AI-Powered Monitoring

— the successful path from DevOps to NoOps

1

FACT: DevOps positively transforms individual delivery teams!

Fast feedback loops across the pipeline achieves quality, speed, enthusiasm and excitement!



Number of releases

1x / month
Node.js



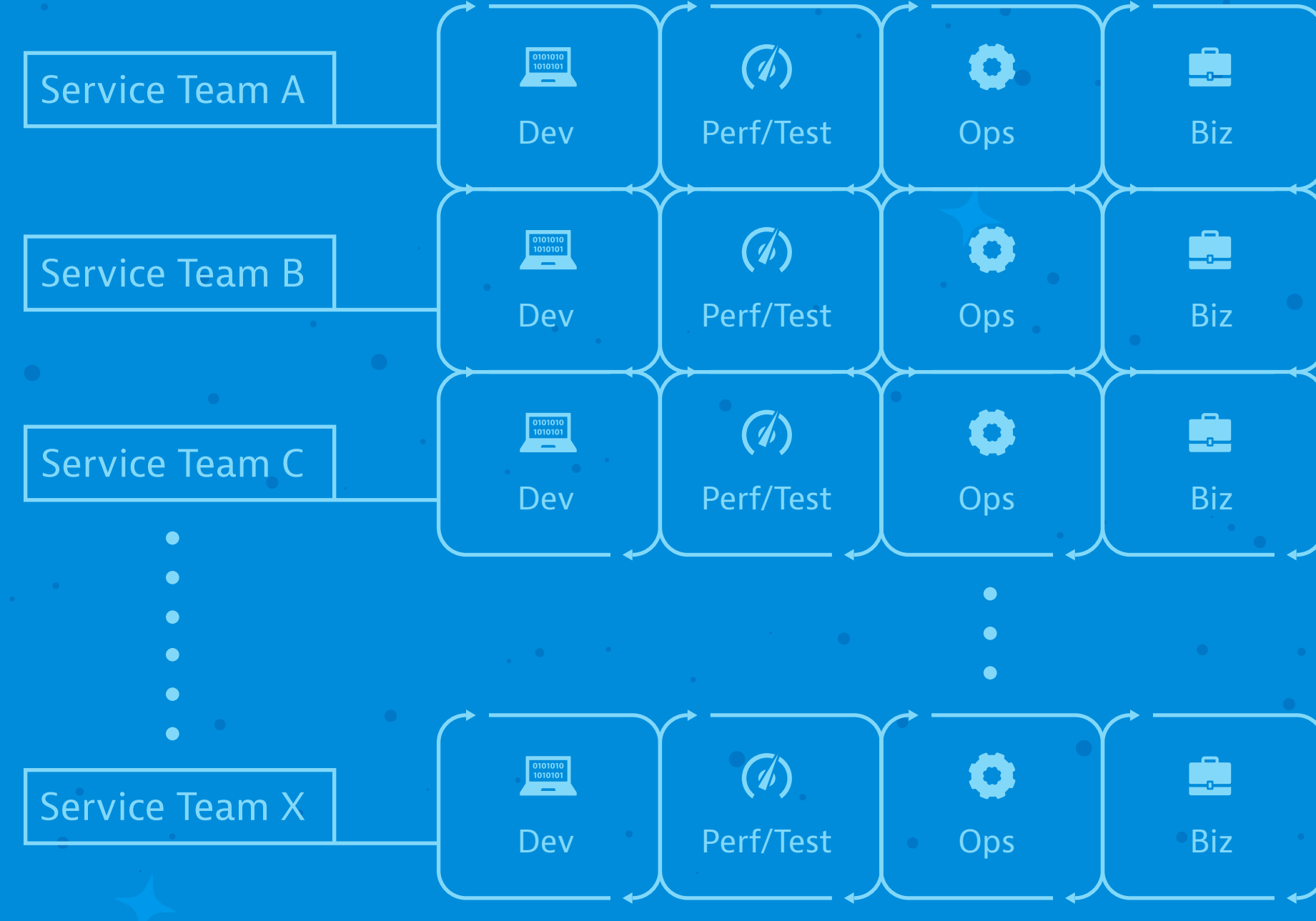
Level of complexity to manage and monitor

We can handle it!

2

DevOps success spreads across teams company-wide. In order to scale, some teams select Cloud Technology.

- Each service team has a pipeline
- Each pipeline may use different technologies
- Each pipeline releases at different frequencies



Number of releases

2x / week
Node.js



1x / month
JAVA



2x / day
Serverless

Hybrid

Multi-Cloud

Cloud



Level of complexity to manage and monitor

We are not happy campers!

3

C-level mandates: Cloud First!

- Efficiency of costs, agility, speed
- Benefit of choosing your own stack creates technology disruption



Number of releases

2x / week
Node.js



1x / month
JAVA



2x / day
Serverless

AWS

Azure

OpenStack

Cloud Foundry

OpenShift

Hybrid

IT Complexity Greatly Increase

Cloud-native

Multi-Cloud

Cloud



Level of complexity to manage and monitor

We are overwhelmed!



Technical Complexity



Alert Drowning



Bad Quality

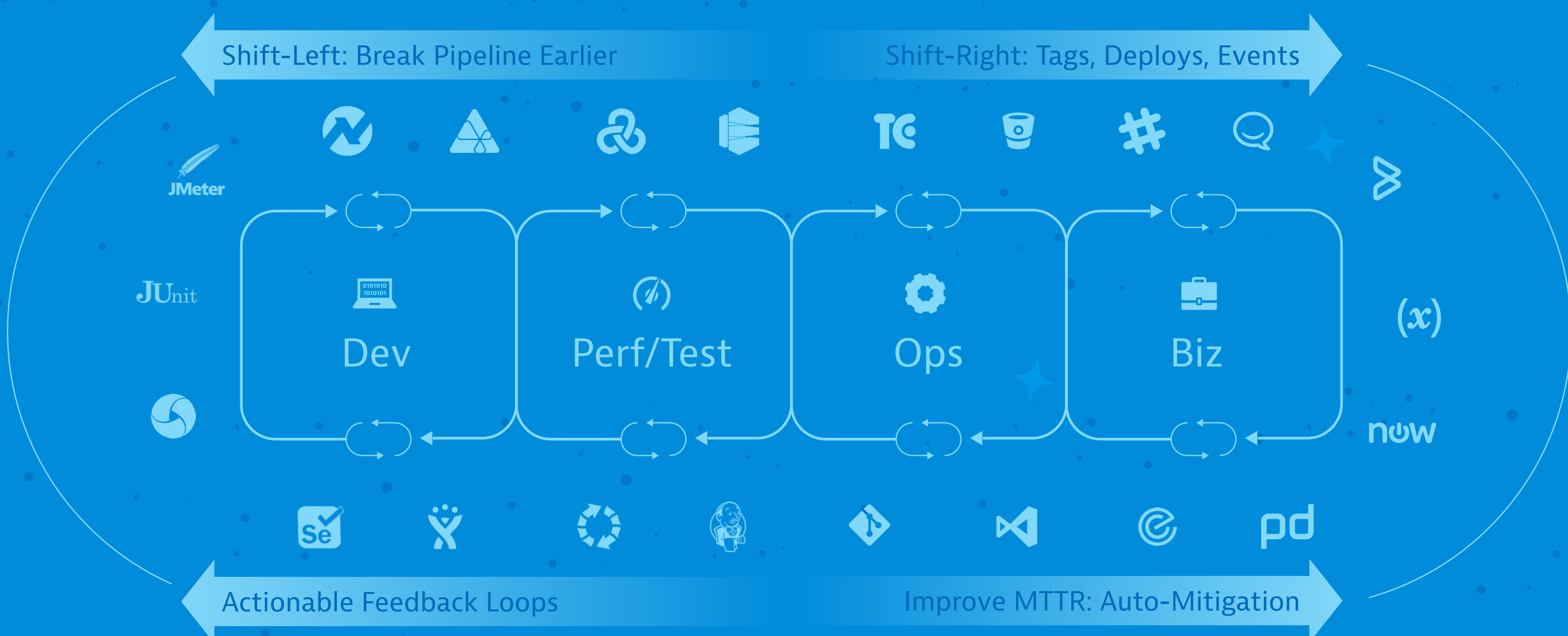


Massive Disruption of Traditional Ops

4

Fact: Successfully scaling DevOps with the industry's only AI-powered application monitoring

Dynatrace transcends the challenge that human beings struggle with to manage these complex, hyper-dynamic, web-scale applications



One agent

Pick the technology, platform, tools, stack that works best for you



AI-based quality gates

Automatically builds quality-to-market into business-driven speed-to-market



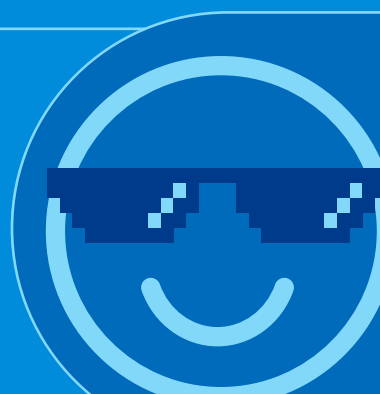
AI-based alerts

Get only the most important alerts amidst a sea of tool-diverse, non-actionable alerts



Work/life balance ops teams

Remove complexity and change to be more IT-less IT teams



Level of complexity to manage and monitor

We are happy and stress-free!

Empower your organization to move smoothly CI to CD to DevOps and bridge the gap from DevOps to hybrid-to-native NoOps.

Get started with your free trial at <https://www.dynatrace.com/trial/>