≪ kentik.

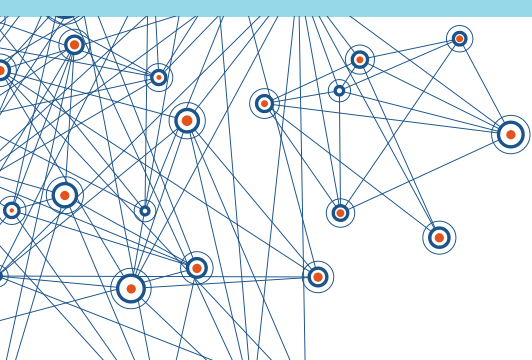## The Network Automation Benchmark
How Does Your Organization Stack Up?

IS MY NETWORK COMPLEX?

YES   NO

USING CLOUD?

NO   YES

HAVE VISIBILITY ACROSS ALL YOUR INFRASTRUCTURE?

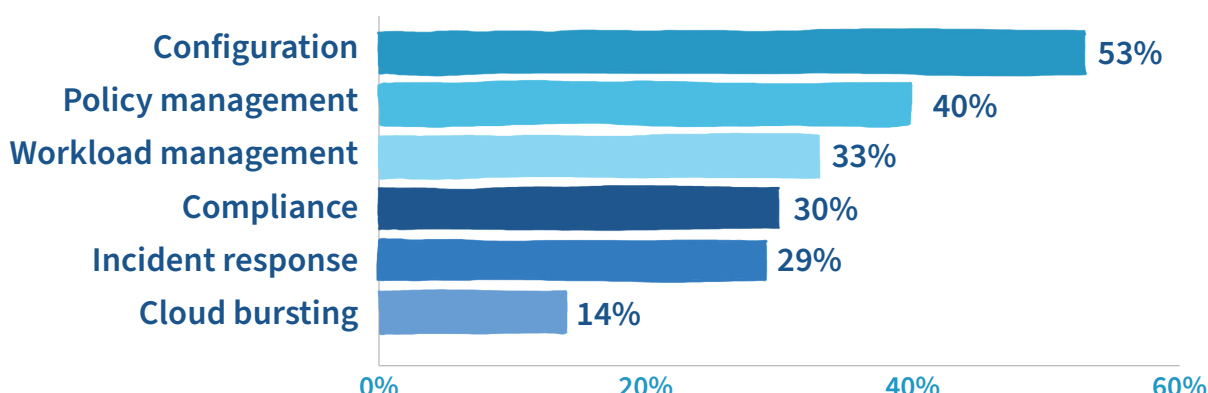HYBRID   SINGLE-CLOUD   MULTI-CLOUD

YES   NO

USING AUTOMATION?

TRUTH IS...

NO   YES

ALL NETWORKS TODAY ARE COMPLEX.

SEE HOW YOU COMPARE
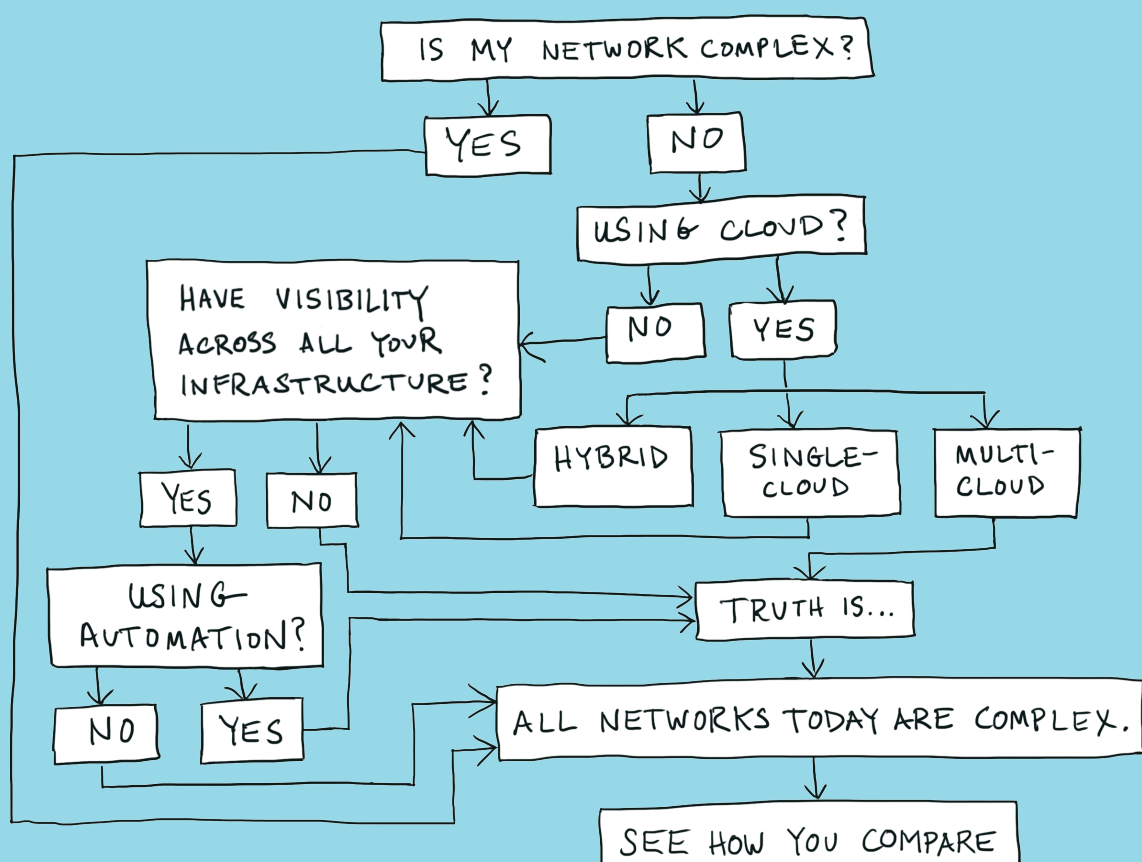
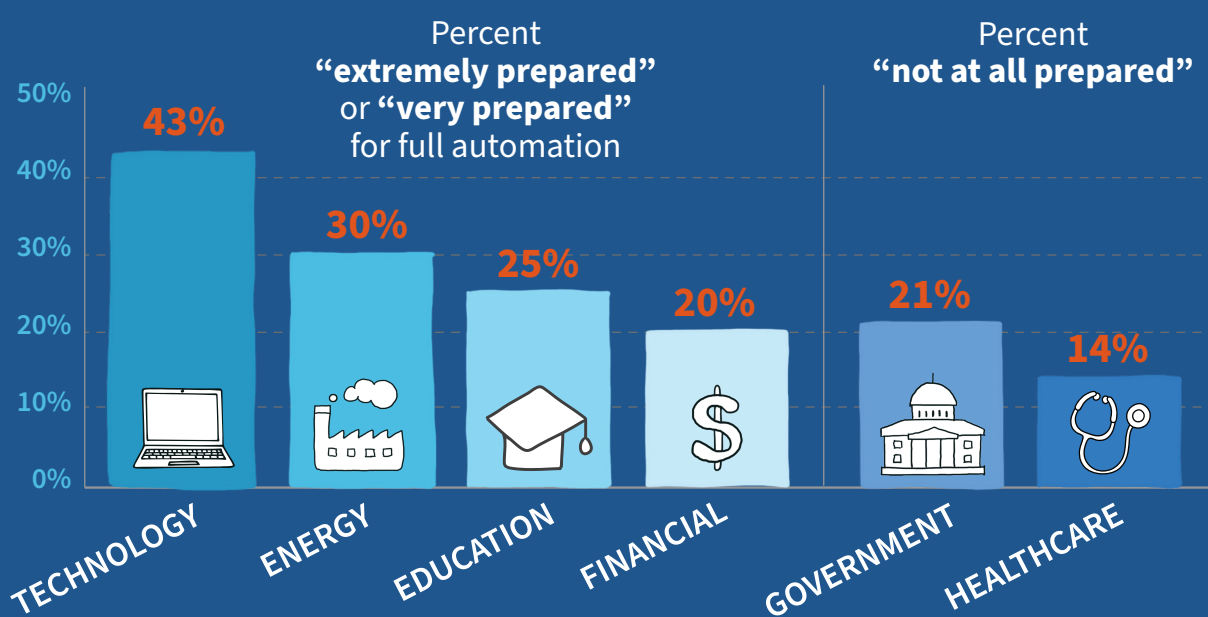**We asked 388 networking professionals** how they're using network automation to help with network complexity.
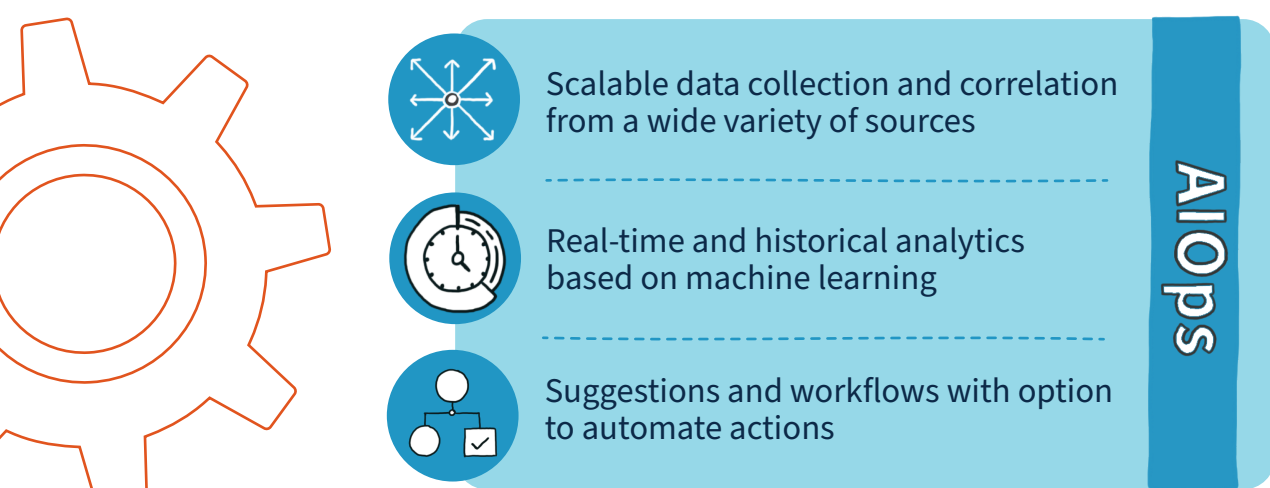
Automation fast facts

15% — Percent of network pros have **0** automation deployments

85% — Percent of network pros have **1+** types of automation
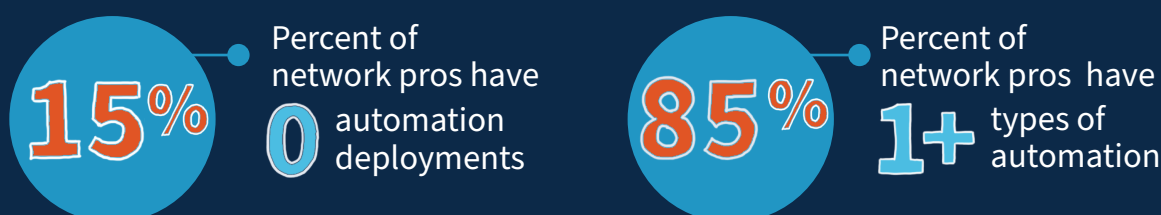
So, what are they automating?

Configuration	53%
Policy management	40%
Workload management	33%
Compliance	30%
Incident response	29%
Cloud bursting	14%

0%   20%   40%   60%

Network automation by industry

Percent **"extremely prepared"** or **"very prepared"** for full automation

Percent **"not at all prepared"**

TECHNOLOGY	43%
ENERGY	30%
EDUCATION	25%
FINANCIAL	20%
GOVERNMENT	21%
HEALTHCARE	14%

0%   10%   20%   30%   40%   50%

From network automation to AIOps to manage complexity

Scalable data collection and correlation from a wide variety of sources

Real-time and historical analytics based on machine learning

Suggestions and workflows with option to automate actions

AIOps

With AIOps . . .
Network teams spend less time firefighting and more time focusing on network optimization.

I LOVE MY NETWORKING JOB!

Kentik can help.

Our AIOps platform is purpose-built for network teams. Start a Kentik trial.

Want to know more about AIOps and the state of network automation?

READ THE REPORT