

Red Hat Technology Keynote



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Automate Your IT at Scale

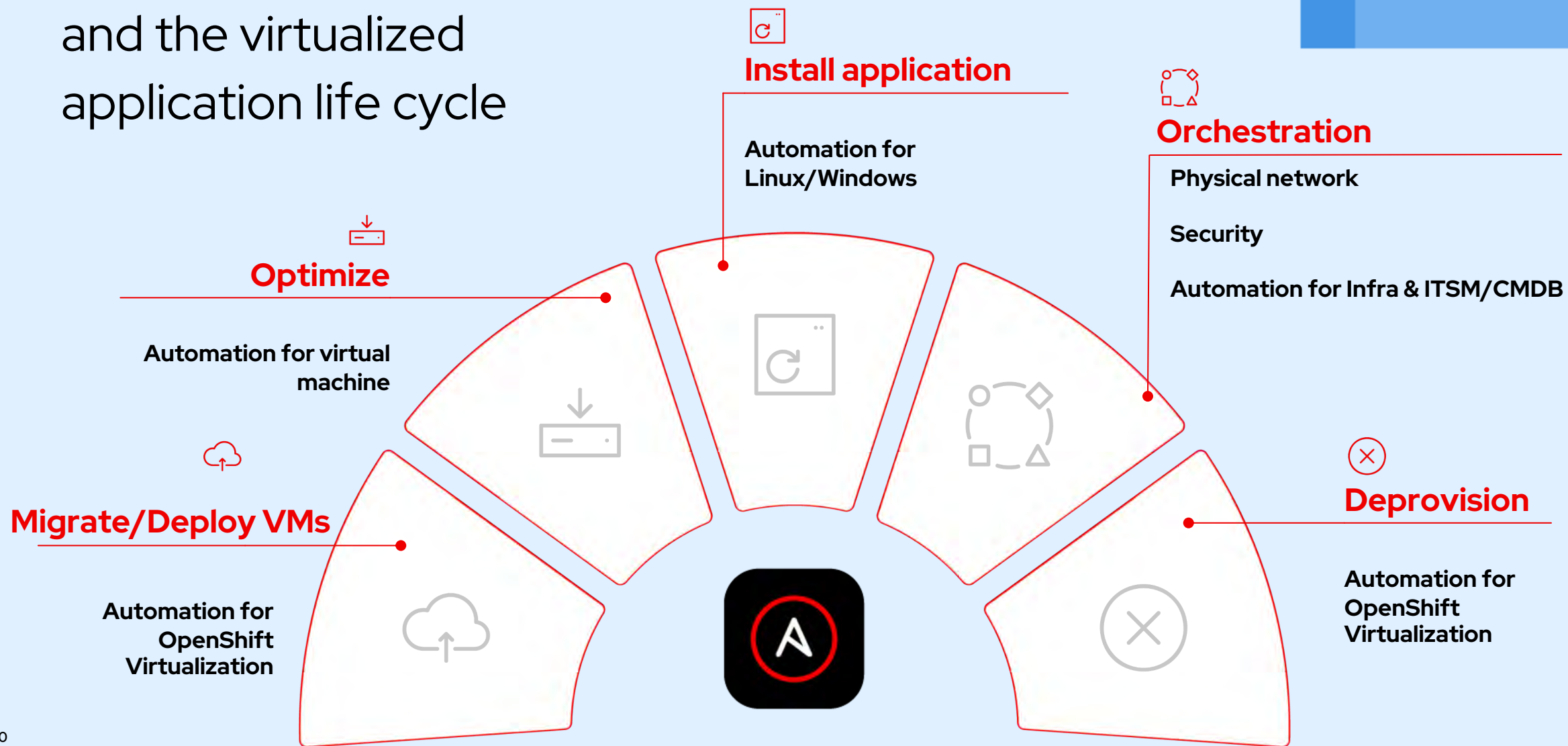


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Ansible Automation Platform **solves** **virtualization challenges**

Automating VM migration and the virtualized application life cycle



Ansible content at hand

150+

Certified Content Collections

55+

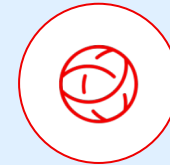
Certified technology partners



Infrastructure



Cloud



Network



Security



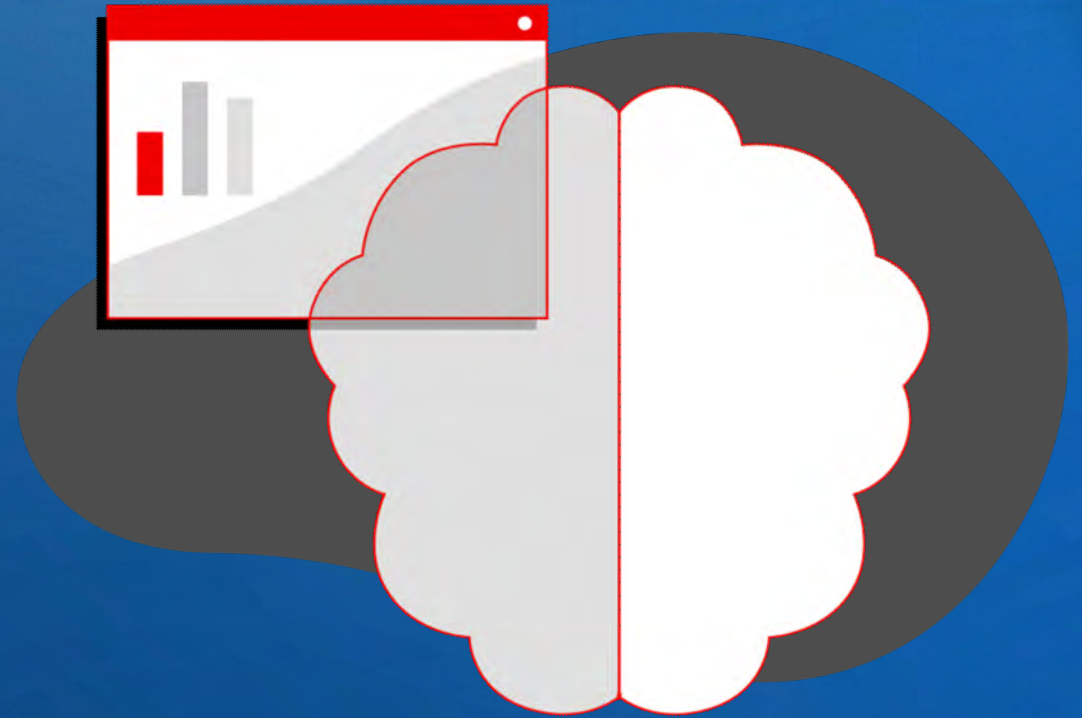
Edge



Everyone has AI,
Ansible does too!

By 2027, AI-driven automation will reduce the need for manual intervention and improve service level objectives for performance, cost and security in

70%





Red Hat Ansible Lightspeed with IBM watsonx Code Assistant

The developer interface

Deployed natively in Visual Studio Code via the Ansible VS Code extension

The integrated service

Integration of AI services into Ansible Automation Platform via the Ansible VS Code extension

The generative AI

IBM watsonx Code Assistant powered by the Ansible-specific watsonx.ai foundation model

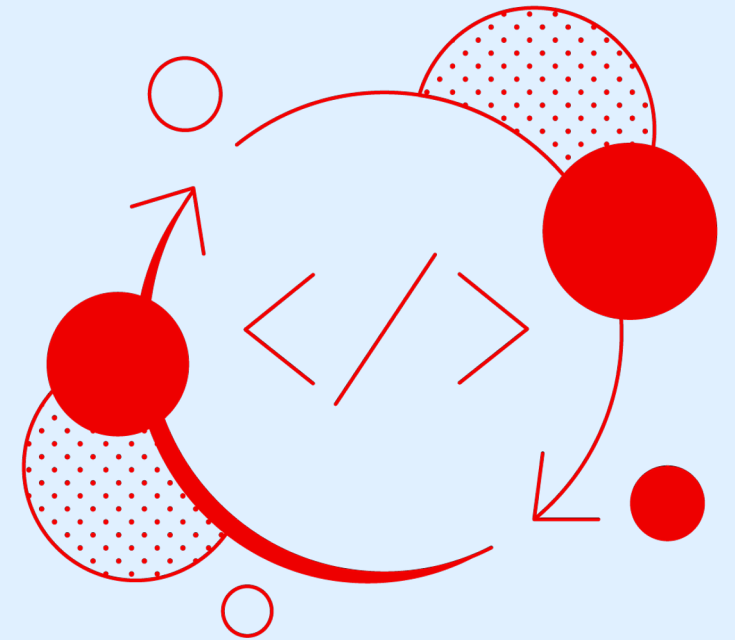
Benefits for the entire IT automation team

AUTOMATION Novices

- + Reduces the Ansible and YAML learning curve
- + Helps ensure that the automation content created follows best practices
- + Increases skill development and confidence

AUTOMATION Subject matter experts

- + Bridges the gap between automation ideas and Ansible content creation
- + Uses a data model trained across automation domains, extending expertise



Automation triggered by events

Key building blocks in Event-Driven Ansible



Sources

All the sources of event data you want to use



Rules

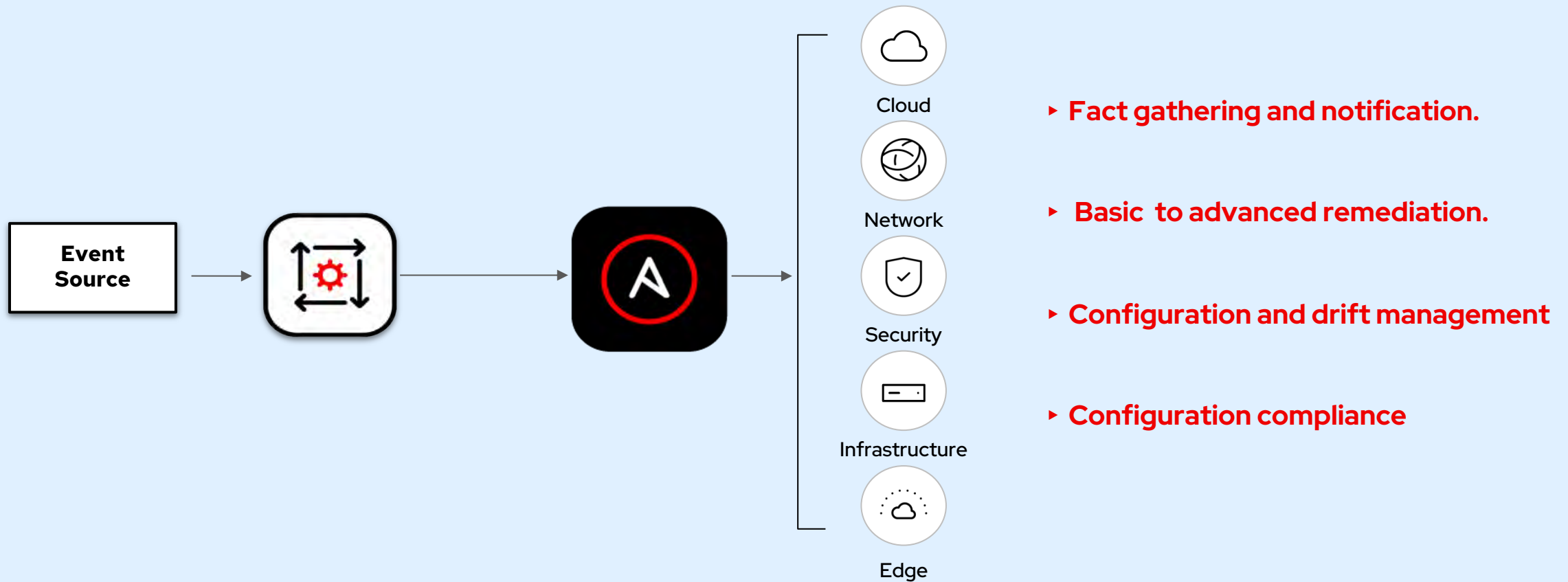
What you will create using Event-Driven Ansible®



Actions

When a condition or event is met, the Ansible Rulebook executes

Event Driven. Turn events into automation.



You have big challenges. EDA can help

Focus on what matters



Innovation

Proactively respond to change

Close security risks fast



Speed and Consistency

Optimize limited staff and skills



Team Efficiency

Address complexity once, use many times

Avoid process time, toil and handoffs

Respond the same way every time

Work smarter

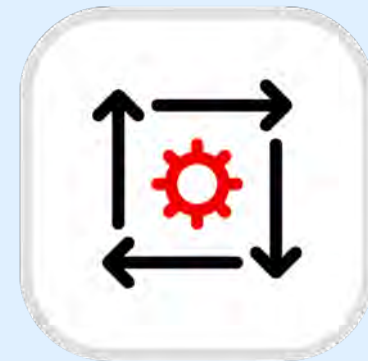
Universal automation technology



Ansible for VM Migration



Ansible Lightspeed



Event-Driven Ansible

Where do we go next?

