

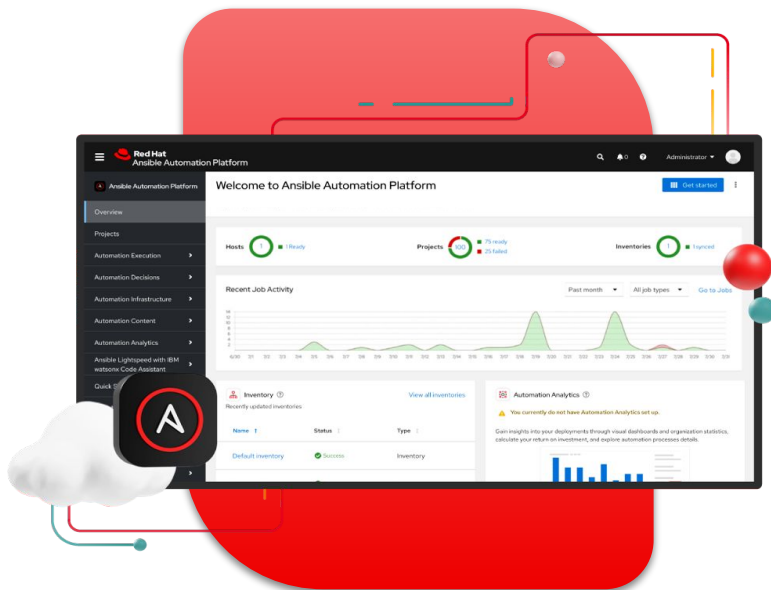


Automate Intelligent Event-Driven Workflows with Red Hat Ansible



Red Hat Ansible Automation Platform

Unified solution for mission-critical automation across your enterprise



Increase speed

Reduce the number of manual steps and GUI-clicking, enable the orchestration of multiple tools and accelerate their interaction with each other



Reduce human error

Minimize risks with automated workflows, avoid human operator errors in time-sensitive, stressful situations



Ensure consistency

Enable auditable and verifiable deployment processes by using a single tool and common language



Improve security and compliance

Securely apply automation across your organization and ensure end-to-end code integrity with signed content.

Lifecycle management *within* and *across* any IT domain



Provision

Streamline the process of provisioning cloud platforms, applications, network devices, and bare-metal servers.

Configure

Centralize configuration file management and deployment with a low learning curve for all teams.

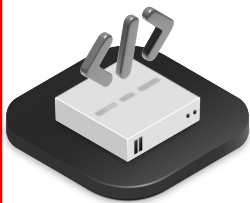
Manage

Organize automation tasks across all kinds of applications, platforms, and providers to achieve results.

..End-to-end automation.. with a single platform



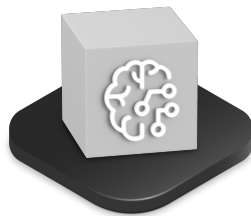
Network



Operating systems



Cloud



AI



Virtualization



Application delivery

Network automation use cases and our ecosystem



Network visibility

Generate network inventories and reports. Audit your network to obtain compliance and drift reports.



Configuration management

Standardize and enforce configuration best-practices and hygiene in a platform-agnostic way. Centralize your configuration Source of Truth (SoT).



Network operations

Run network health checks. Deploy OS upgrades at scale. Apply event-driven automation to mitigate outages impact while minimally disrupting other work priorities.



Switch



Load
balancer



IPS



Proxy



Firewall



Router



IoT



Wireless



Probes



SDx



NMS

ARISTA

aruba
NETWORKS



cisco

cisco

Meraki

DELL EMC



Infoblox
NEXT LEVEL NETWORKING

JUNIPER
NETWORKS



FORTINET



nautobot

net>scaler

netbox labs

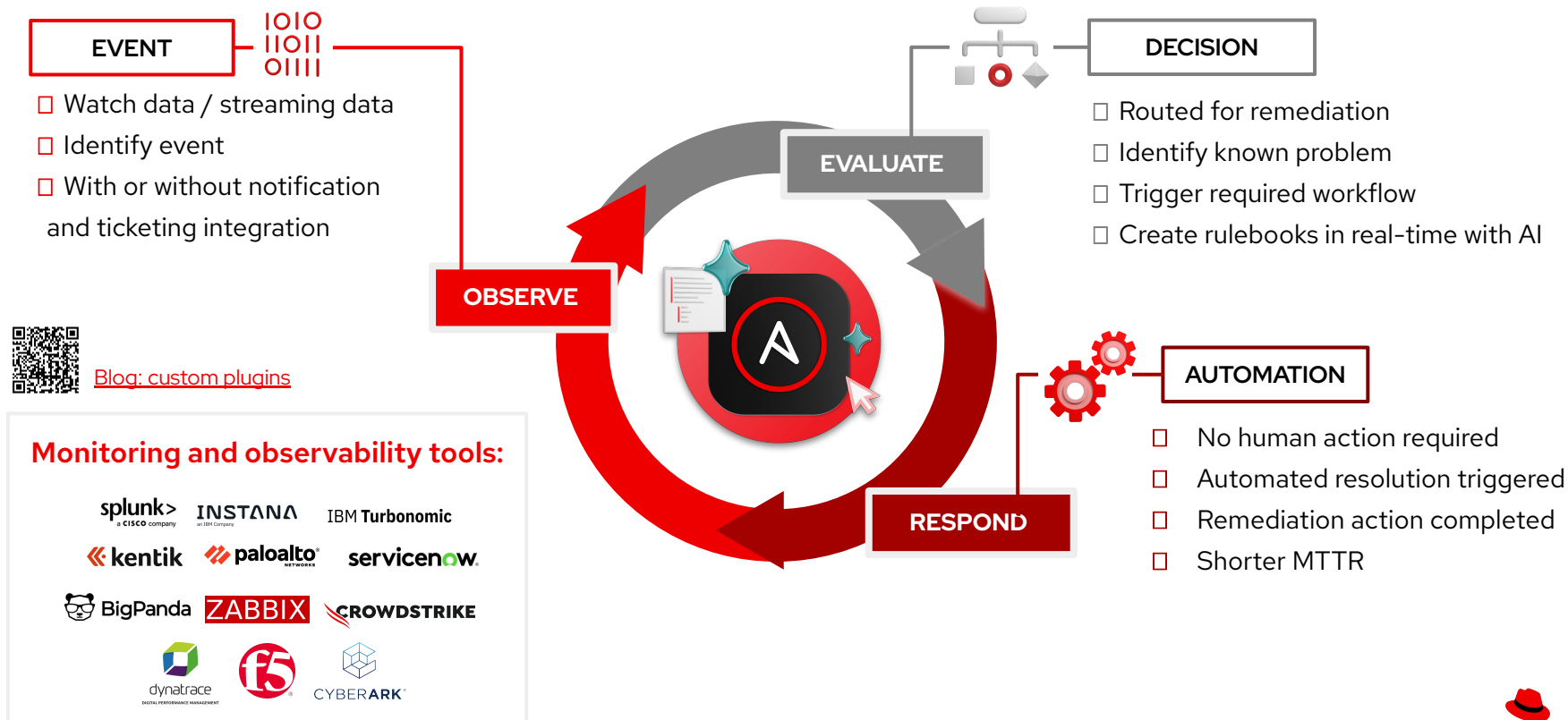


paloalto
NETWORKS

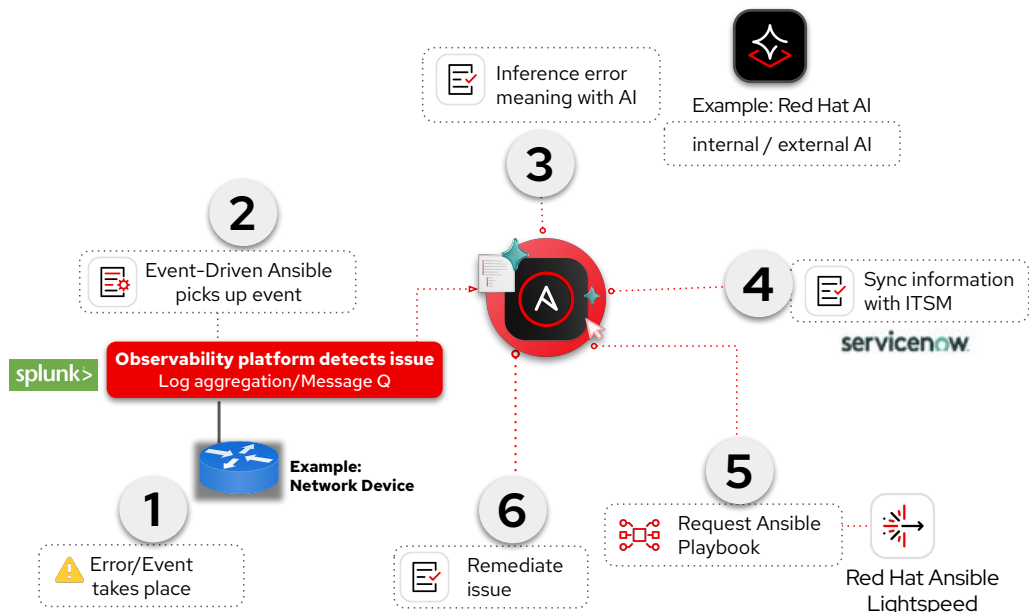
ZABBIX



Event-Driven Ansible: Intelligence into action



AIOps use case example: self-healing infrastructure



Benefits realized:



Maximize observability and AIOps investments with seamless integration.



Reduce operational costs, downtime and MTTR by detecting and reacting to emerging issues.



Improve risk posture: Minimize manual intervention and human error.



Manage skills gaps with automated playbook generation and intuitive virtual assistant embedded directly into UI.

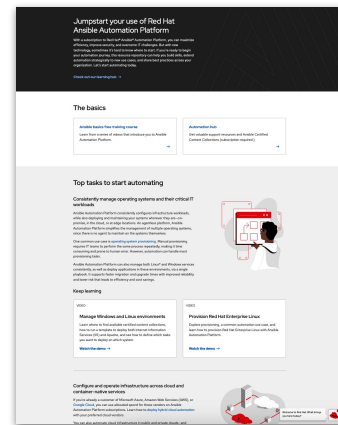
Resources

Learn more:

- ▶ Blog: [Streamline Operations with Cisco Meraki and Red Hat Ansible Automation Platform](#)
- ▶ Overview: [Expand network automation to edge devices](#)
- ▶ Webinar: [Streamline your network operations](#)
- ▶ [Self-paced, on-demand labs](#) (including a series for network automation)
- ▶ [Try Ansible Automation Platform](#) for free, or subscribing customers can use access.redhat.com product download

Further learning

- ▶ [Ansible Basics: Automation Technical Overview \(DO007\)](#) (No charge training)
- ▶ [What's new in Red Hat Ansible Automation Platform 2.5](#)
- ▶ Additional on demand webinars
 - [Network Automation 101 webinar](#)
 - [Network Automation: 6 part webinar series](#)
- ▶ [Network automation blogs](#)
- ▶ [Video demos: Network automation for specific vendor solutions](#) (Browse throughout playlist)



Jumpstart automation
red.ht/top-automation ▶



Stay informed:
the latest developments

[Network automation](#)
[Ansible Automation Platform](#)
[Ansible.com/event-driven](#)



Thank you

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