Red Hat Summit

Connect

Platform Freedom

Your Cloud. Your Choice. Your Future.

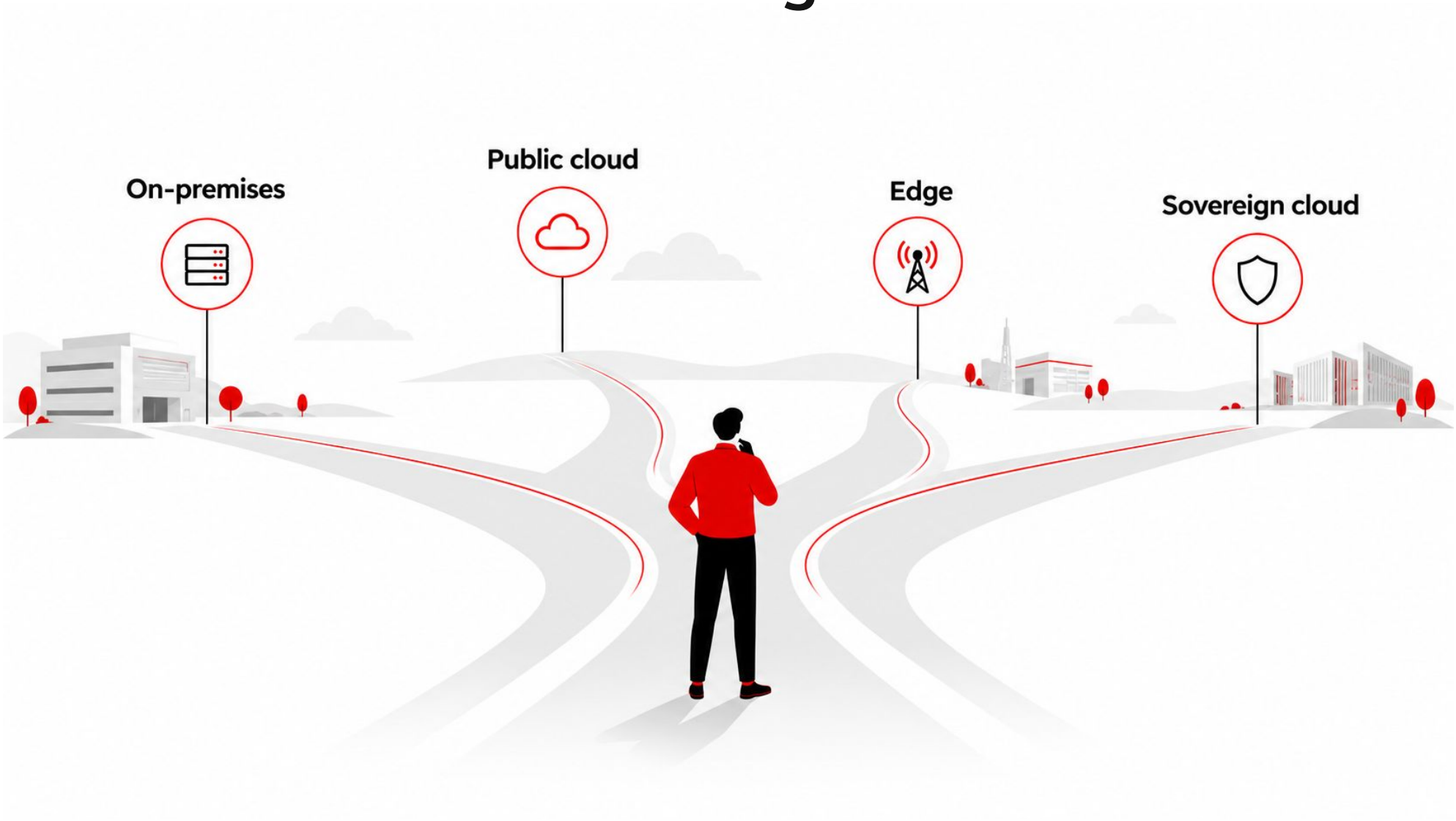


Olga Segeda
OpenShift Specialist

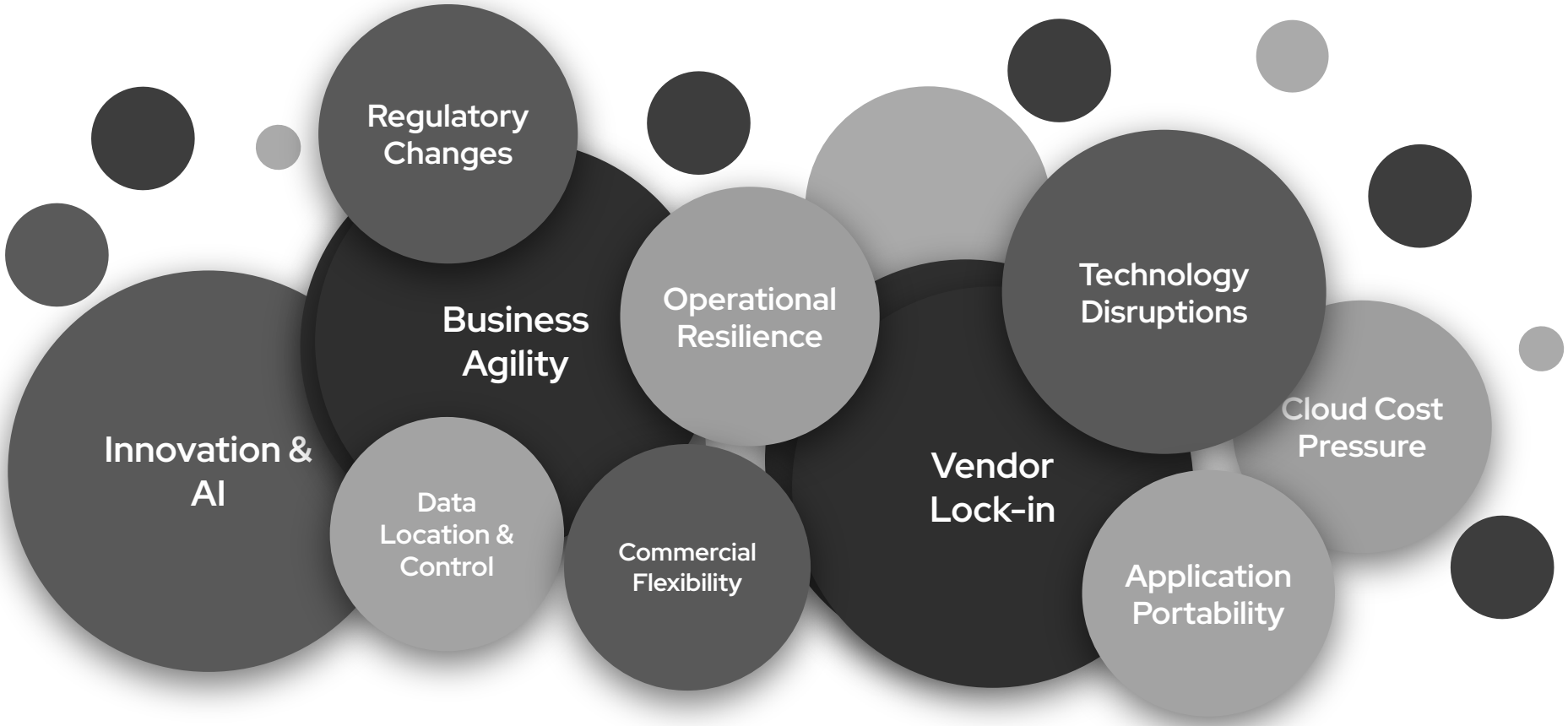


Magnus Eklund
Specialist Solutions Architect

Your Future Begins Now

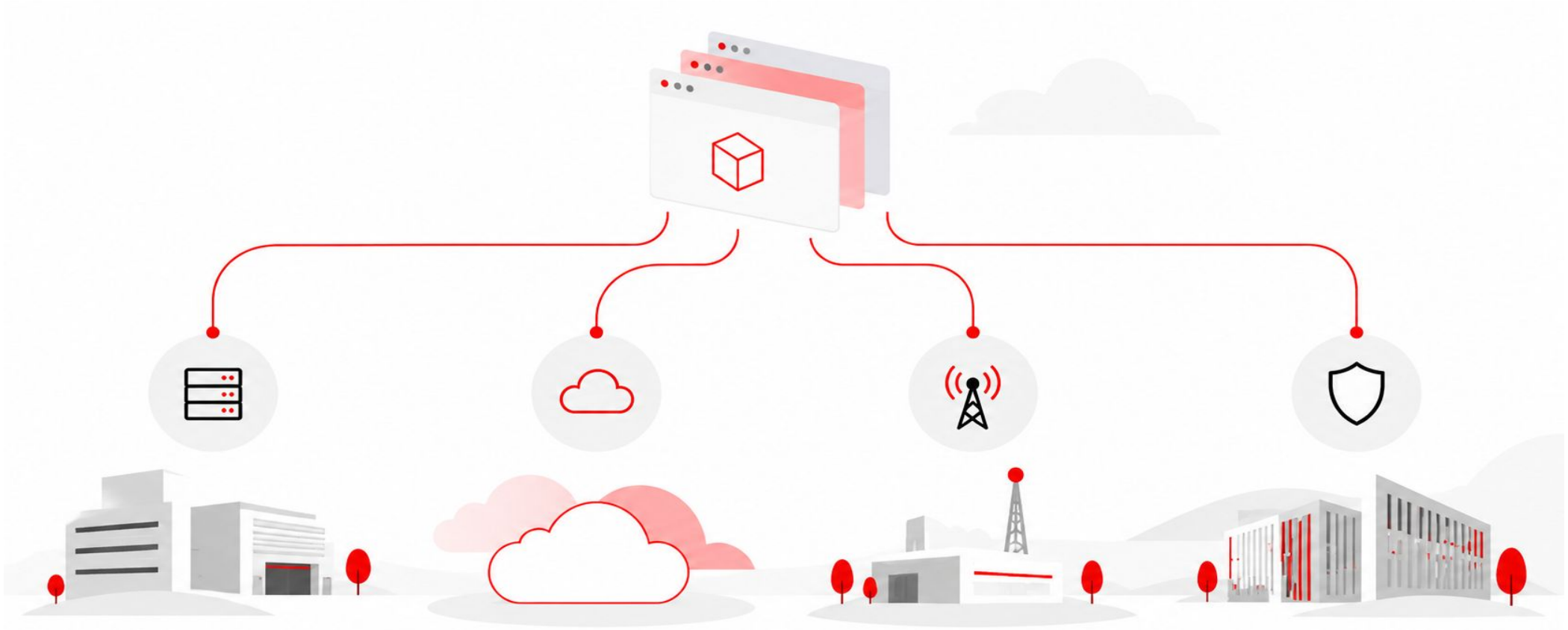


Customer and Market Drivers for Platform Freedom



Choice | Flexibility | Future Readiness

Different Workloads = Different Requirements



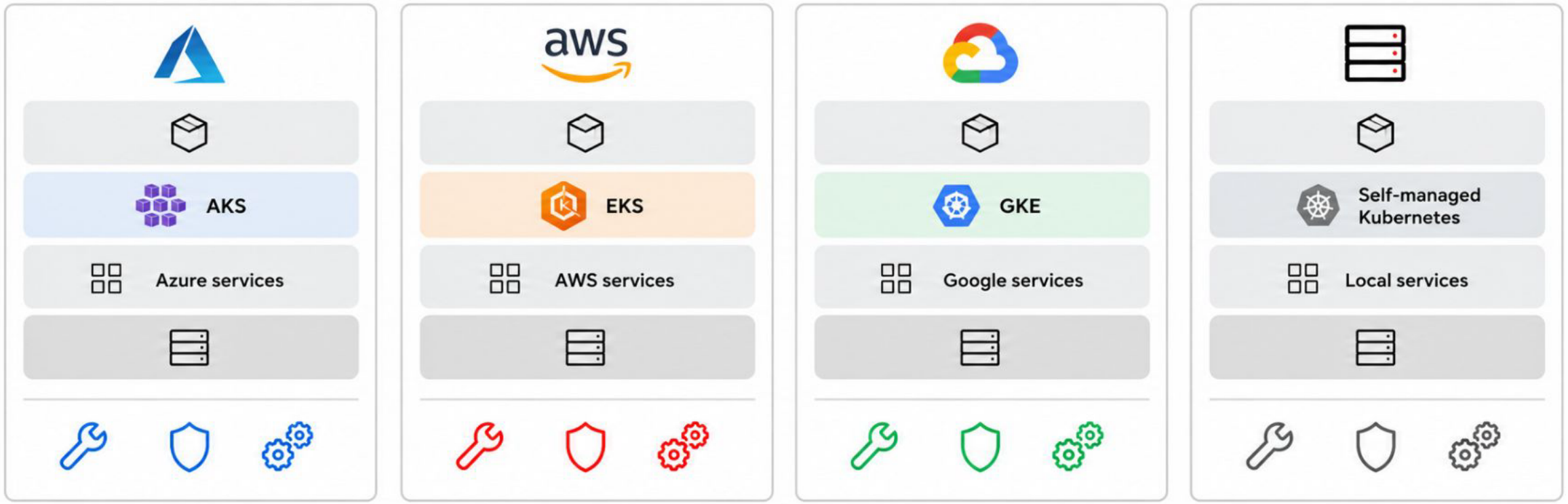
ON-PREMISES
Control & existing investments

PUBLIC CLOUD
Scale & access to services

EDGE
Low latency & local processing

SOVEREIGN CLOUD
Local operator & jurisdiction needs

The Hybrid Cloud Paradox



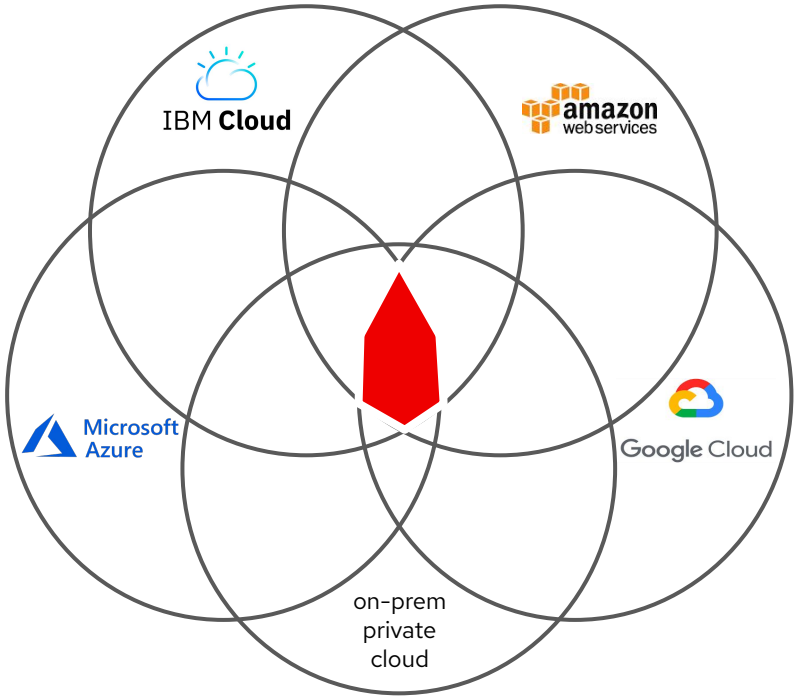
Three Principles of Platform Freedom



Freedom of movement & app portability

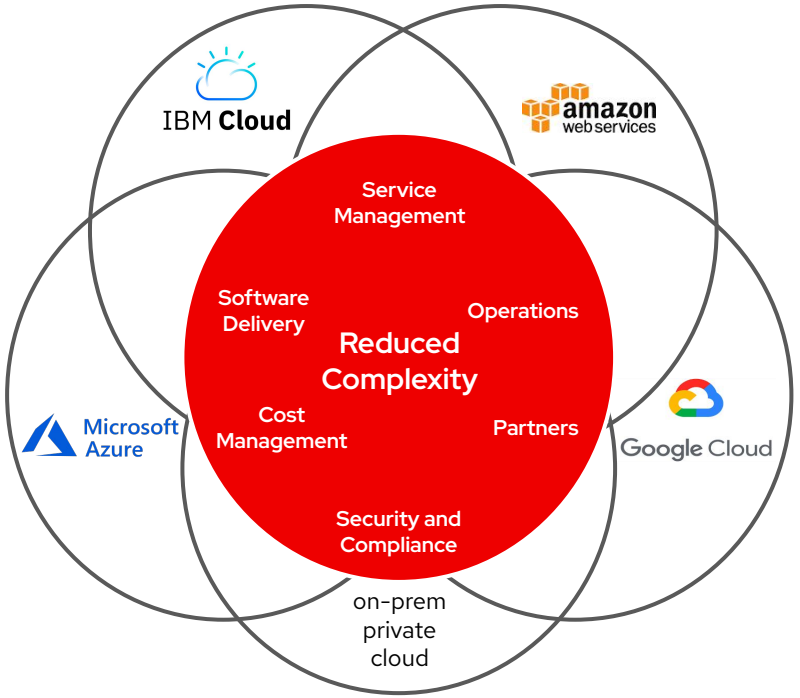
Limit cloud usage

- to a small set of portable services
- that are common on all platforms

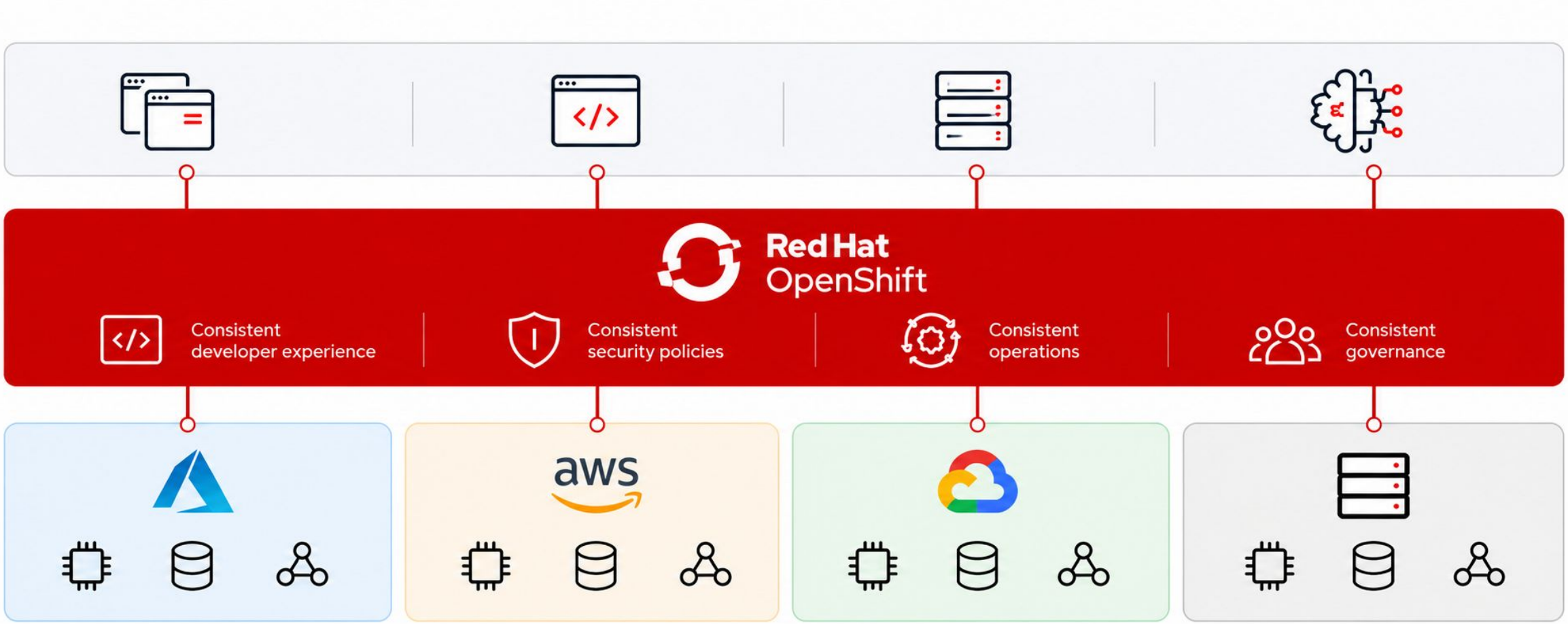


Use a technology layer

- that has a large set of services
- and is available for all platforms



OpenShift Hybrid Cloud



Standardizing the platform experience for consumers

Why hybrid cloud infrastructure from Red Hat?

Consistency across disparate cloud platforms



Dev



Sec



Ops

Consistent developer experience: Code, build, deploy

Consistent operational interface with automated operations

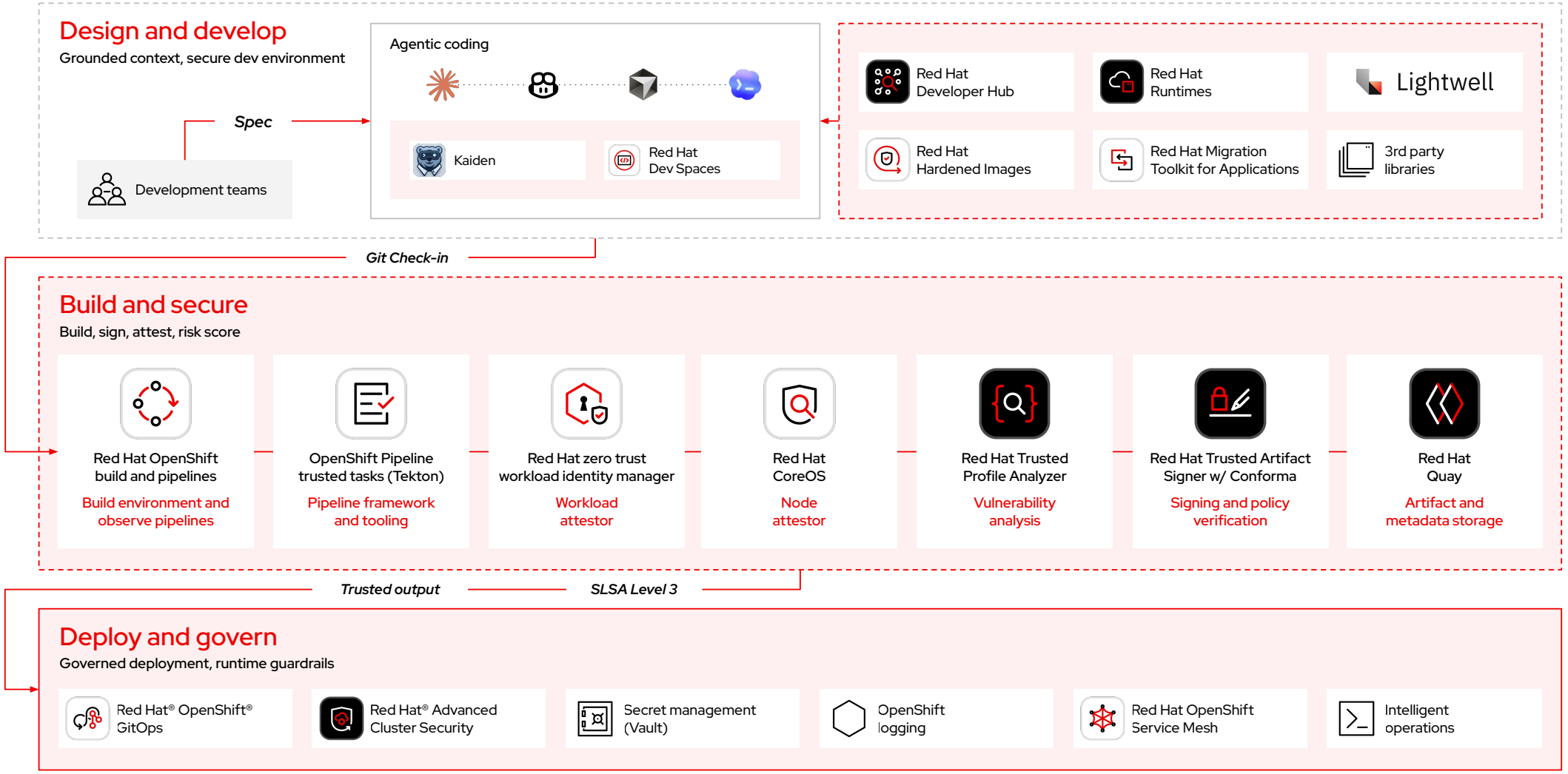
Applying common policies and guardrails across deployments

DevOps tooling compatible across clouds

Shared operational practices, tooling and automation

aws Microsoft Azure Google Cloud IBM vmware openstack.

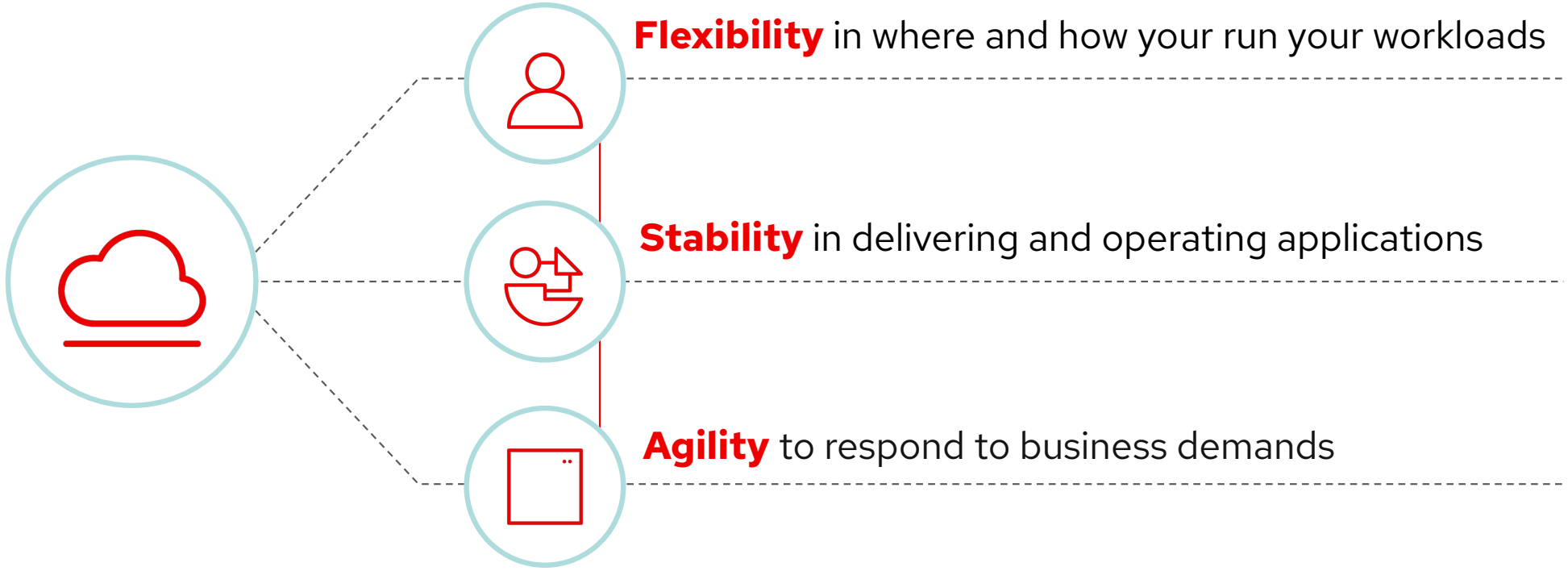
Consistent Software Delivery Lifecycle



Platform freedom isn't just about where applications run.

Benefits of Open Hybrid Cloud

Open hybrid cloud

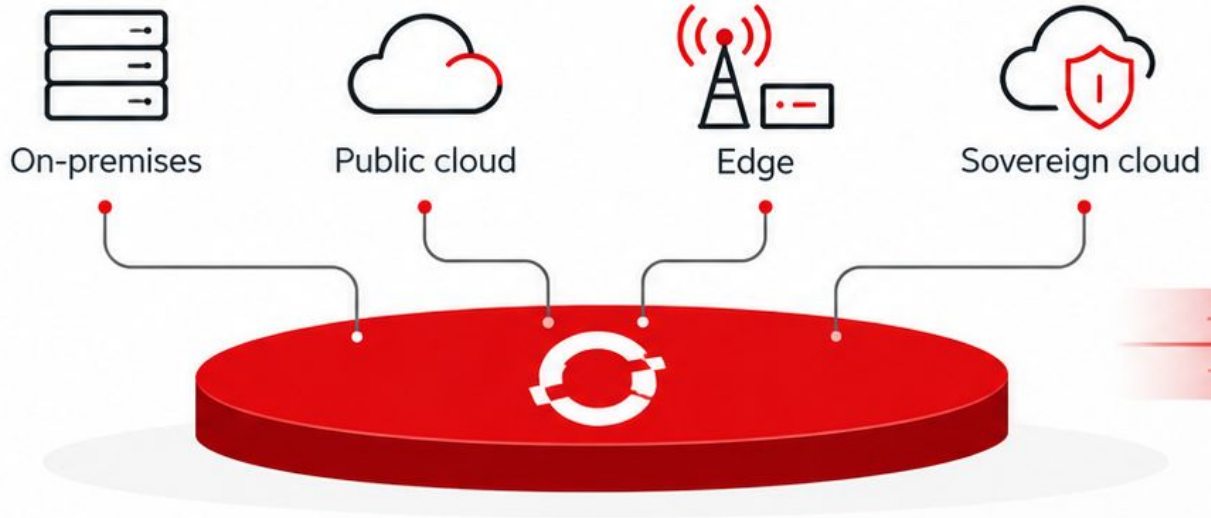


Flexibility in where and how your run your workloads

Stability in delivering and operating applications

Agility to respond to business demands

Platform Freedom



Choice

Consistency

Control

Digital Sovereignty

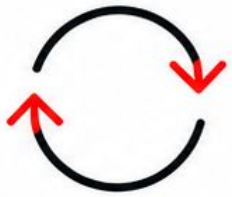
Data control

Operational control

Jurisdiction / compliance

Assurance / security

The Red Hat Difference: Keep Your Options Open!



Adapt to Change

↑

Open Hybrid Cloud



Reduce Dependencies

↑

Open Source & Open Standards



Innovate on Your Terms

↑

Freedom of Choice

Test Your Freedom

- Can you choose where your applications run based on business needs, rather than technical limitations?
- Can you change direction without rebuilding everything or disrupting how your teams work?
- Are you in control of your technology choices, or are your dependencies making those choices for you?



Red Hat Summit

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