Your Financial Solutions on "Digital Steroids"

-with Red Hat OpenShift

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Red Hat

Red Hat is *still* Red Hat

The world's leading provider
of open source enterprise IT solutions

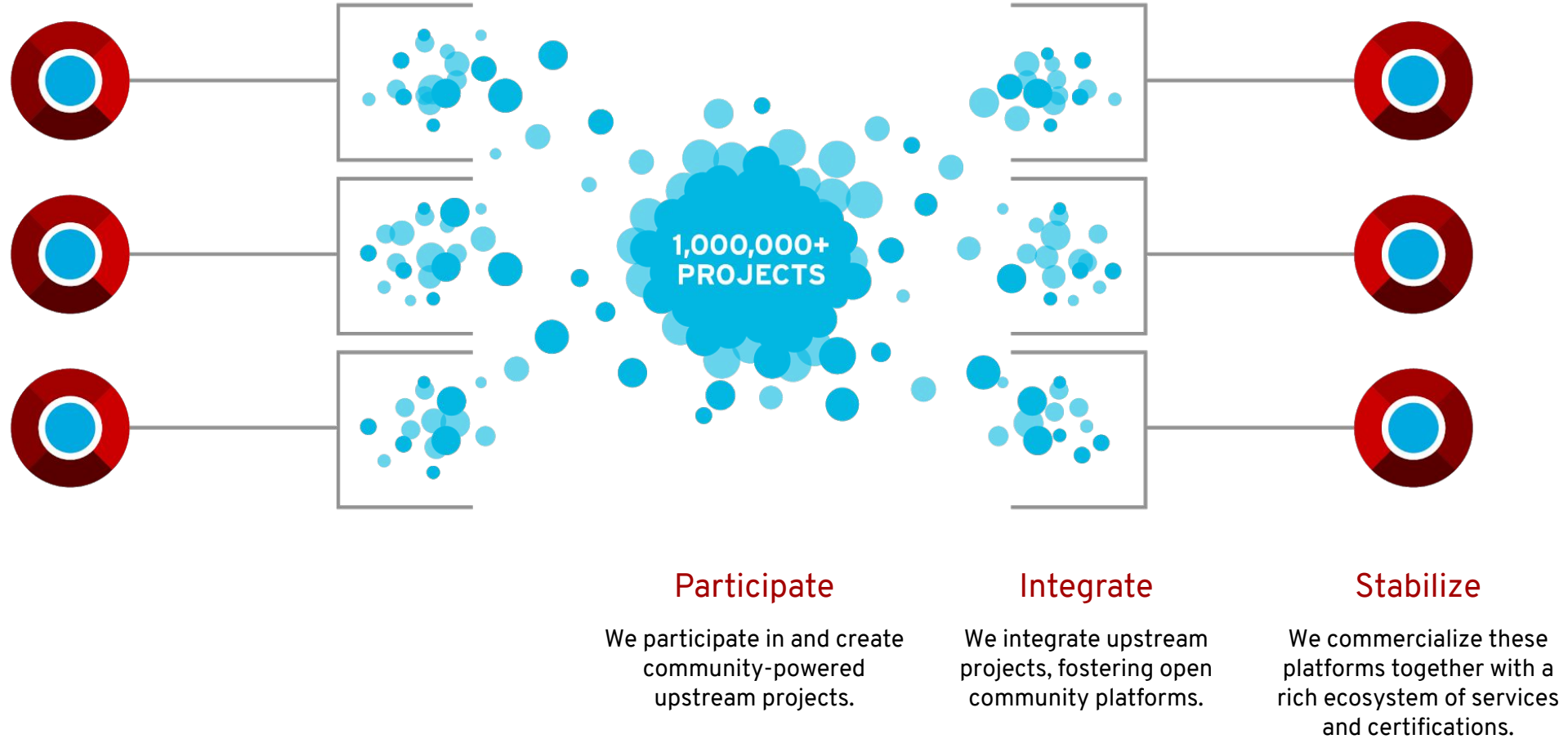MORE THAN
90%
of the
FORTUNE
500
use
RED HAT
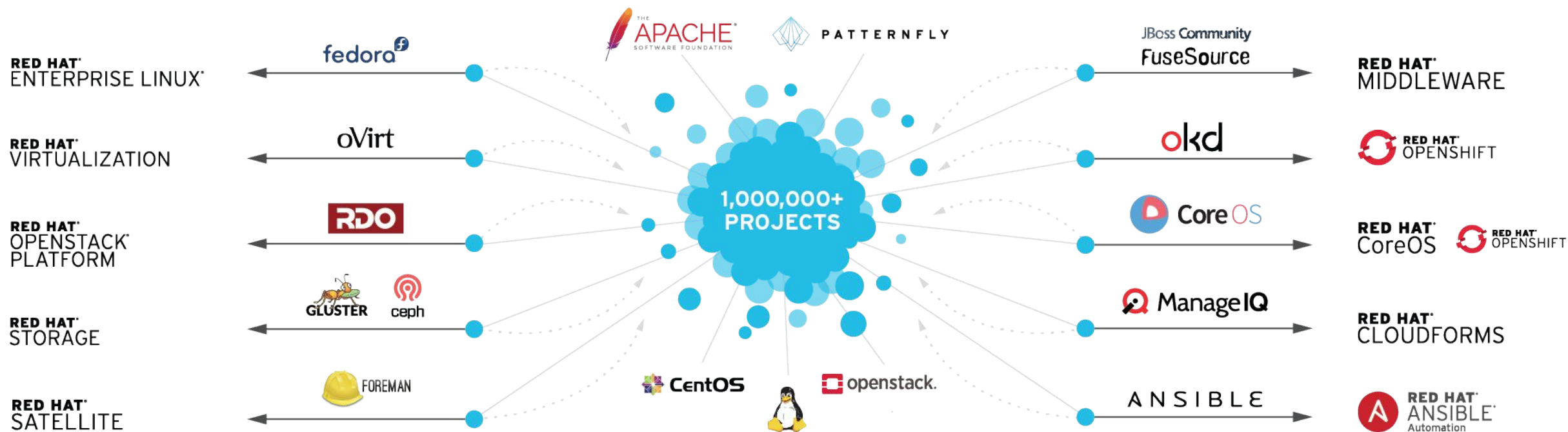PRODUCTS &
SOLUTIONS*

~**13,815**
EMPLOYEES

105+
OFFICES

40+
COUNTRIES

THE FIRST
$3
BILLION
OPEN
SOURCE
COMPANY
IN THE WORLD

Red Hat

Product development model

1,000,000+ PROJECTS

Participate
We participate in and create community-powered upstream projects.

Integrate
We integrate upstream projects, fostering open community platforms.

Stabilize
We commercialize these platforms together with a rich ecosystem of services and certifications.

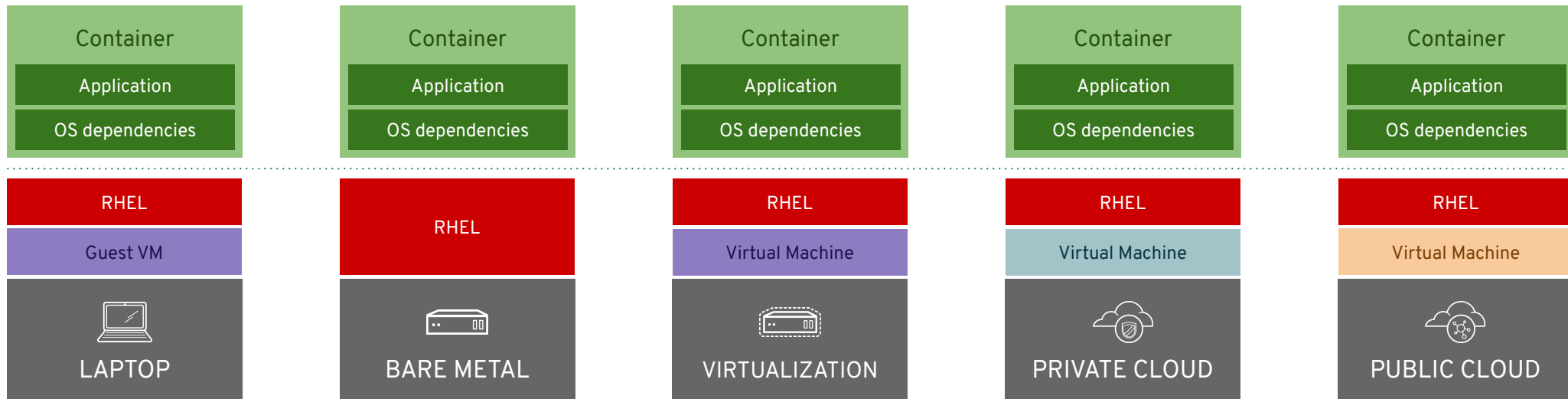Red Hat

From Community to Enterprise

Containers : The building blocks for Hybrid & Multi Cloud
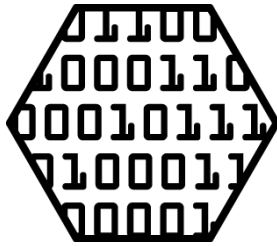
Consistent, Secure, Reliable, Portable

Red Hat

Application Portability with Containers

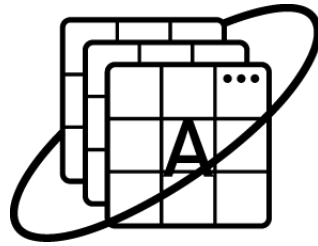## RHEL Containers + RHEL Host = Guaranteed Portability Across Any Infrastructure

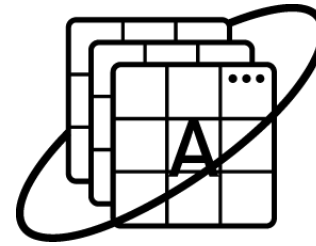| Container	Container	Container	Container	Container
Application	Application	Application	Application	Application
OS dependencies	OS dependencies	OS dependencies	OS dependencies	OS dependencies
RHEL	RHEL	RHEL	RHEL	RHEL
Guest VM		Virtual Machine	Virtual Machine	Virtual Machine
LAPTOP	BARE METAL	VIRTUALIZATION	PRIVATE CLOUD	PUBLIC CLOUD

The OS is the Foundation
FOR MODERN IoT, CONTAINERS, SERVICES, & MORE

Infrastructure-as-a-Service   **Modern apps**   **Containers & microservices**   **ISV**
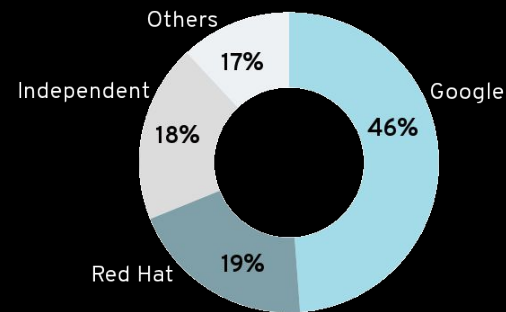
PHYSICAL   **VIRTUAL**   **PRIVATE CLOUD**   **PUBLIC CLOUD**
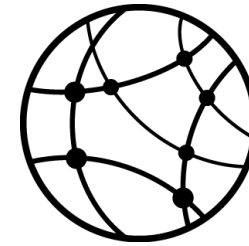
RED HAT ENTERPRISE LINUX

Red Hat

Why is Red Hat the best choice?
THE 4 C's

CODE

Kubernetes commits

- Google 46%
- Red Hat 19%
- Independent 18%
- Others 17%

CUSTOMERS

ANZ · BARCLAYS · FICO · Deutsche Bank · FFG (Fukuoka Financial Group) · PAYCHEX · ally · Emirates NBD · SoftBank · DBS · AIX Capital

CLOUD

aws · Azure · IBM Cloud · Google Cloud Platform

COMPREHENSIVE

Traditional, Stateful & Microservices-based Apps

Business Automation	Integration & API Mgmt	Data & Storage	Web & Mobile	3rd party frameworks
CONTAINER	CONTAINER	CONTAINER	CONTAINER	CONTAINER

APPLICATION LIFECYCLE AUTOMATION

CONTAINER MANAGEMENT

CONTAINER INFRASTRUCTURE

ENTERPRISE-GRADE CONTAINER OS

Physical · Virtual · Private · Public

Red Hat Registry · Developer Studio · CDK · CloudForms · Ansible · Satellite

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Red Hat is a leading Kubernetes developer & contributor with Google[1].

We make container development easy, reliable, & more secure.

1,000+ customers[2]

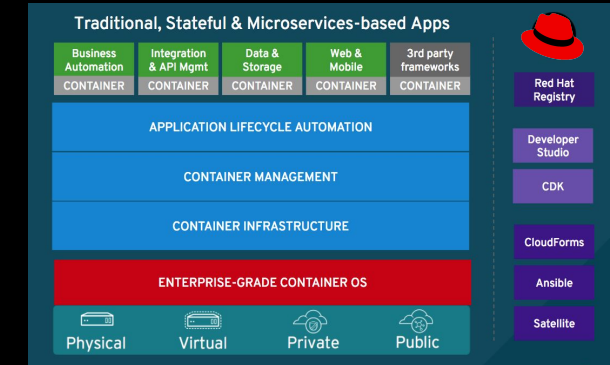We have years of experience running OpenShift Online & OpenShift Dedicated services.

We have strong partnerships with cloud providers, ISVs, & CCSPs.

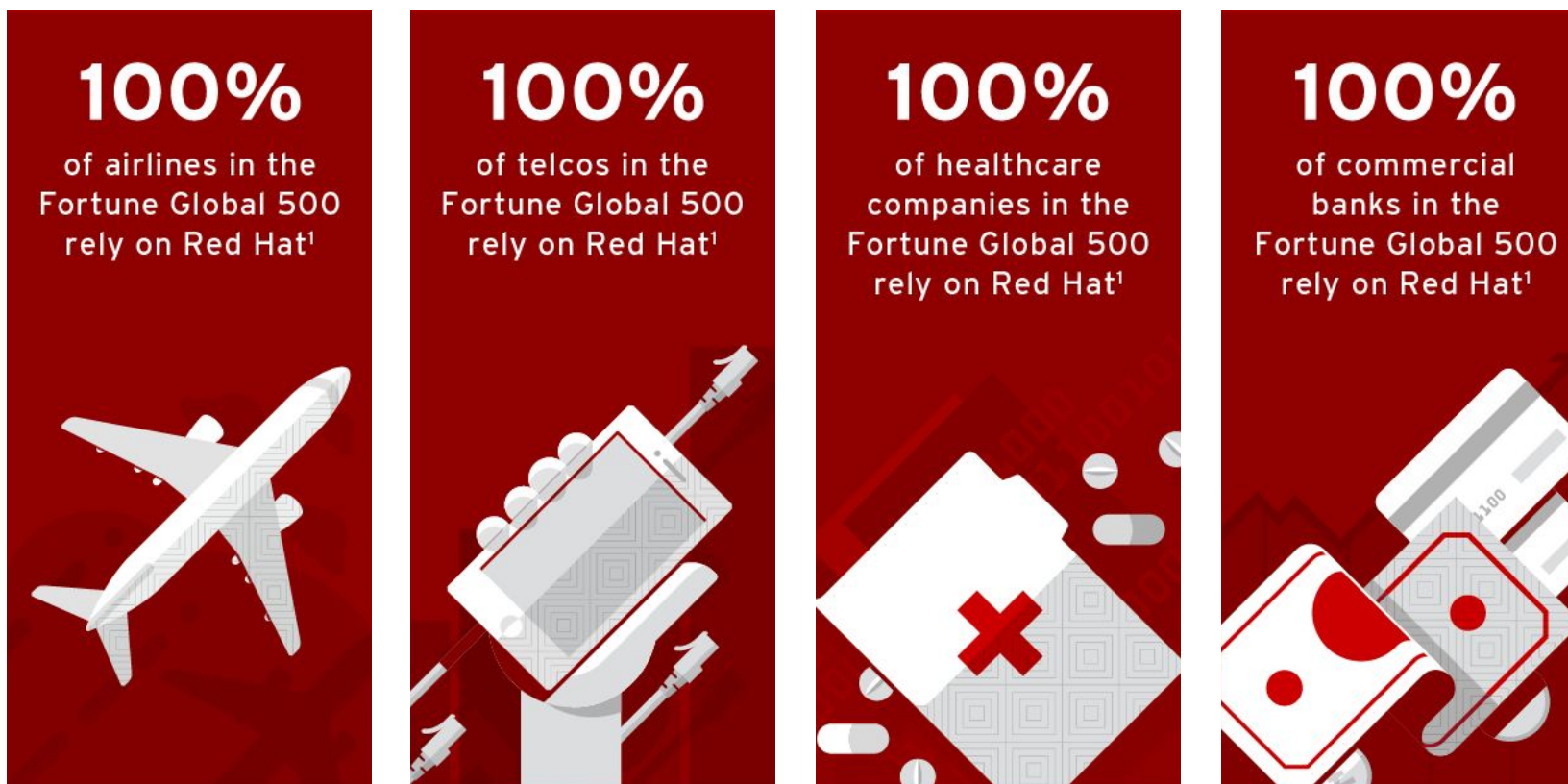We have an extensive container catalog of certified partner images.

Our comprehensive portfolio of container products and services includes developer tools, security, application services, storage, & management.

Source: [1] Stackalytics, *Contribution by Companies*. (Release: All, Project type: Kubernetes, Module: kubernetes, Metric: Commits) Retrieved: March 2, 2018. [2] More Than 1,000 Enterprises Across the Globe Adopt Red Hat OpenShift Container Platform to Power Business Applications

Tried. Tested. Trusted.

100%
of airlines in the Fortune Global 500 rely on Red Hat[1]

100%
of telcos in the Fortune Global 500 rely on Red Hat[1]

100%
of healthcare companies in the Fortune Global 500 rely on Red Hat[1]

100%
of commercial banks in the Fortune Global 500 rely on Red Hat[1]

Red Hat

What are we doing in Financial Services?

Key Business Themes

Excel
in
API Economy
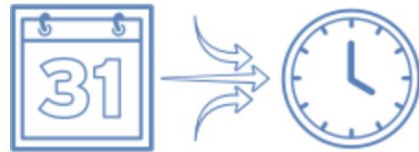
Differentiate with
Digital
Engagement

Streamline
Transaction
Processing

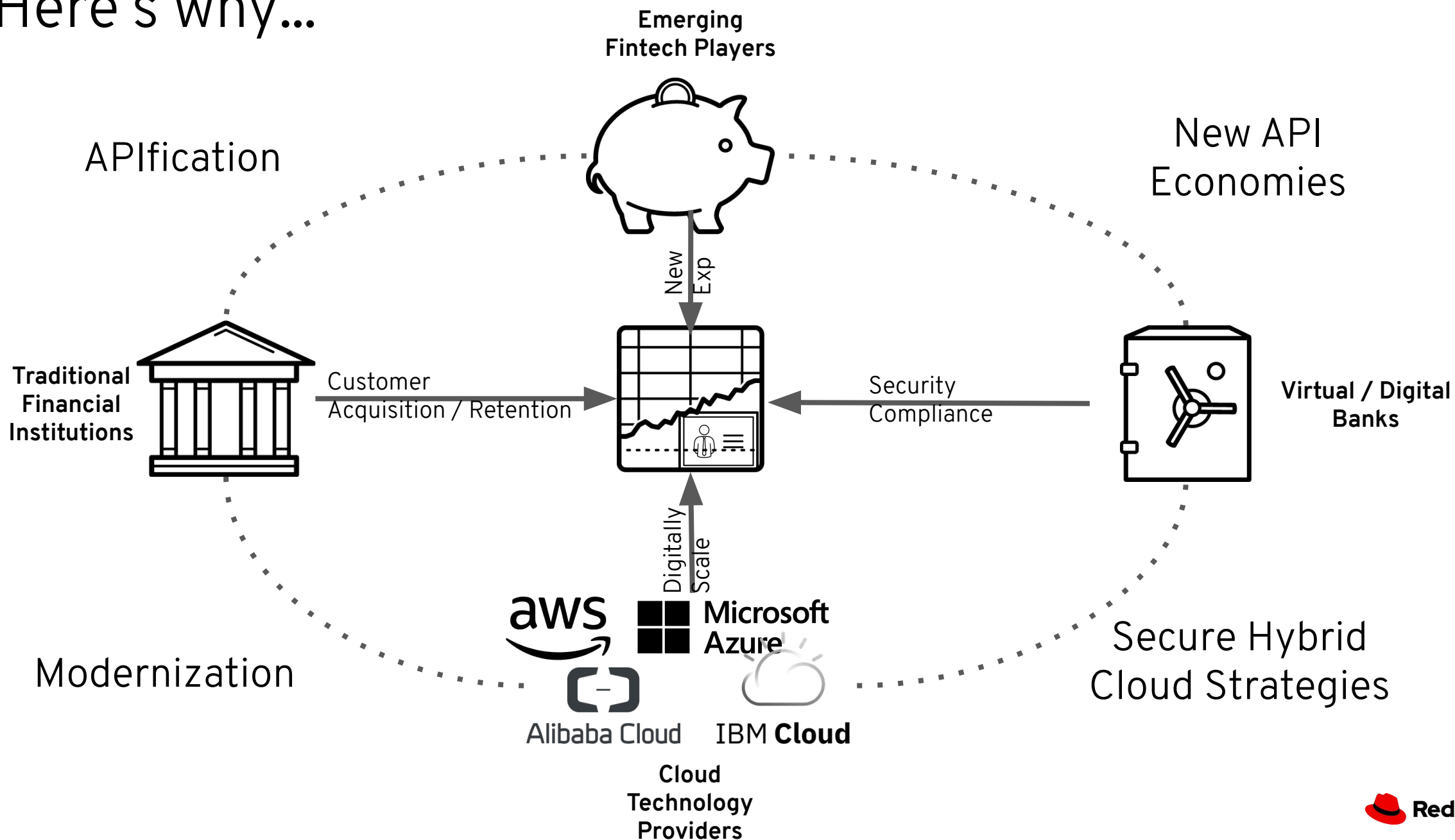**Value and Outcomes Delivered**

Cut Development
from
weeks to hours

Standardize
your
platform
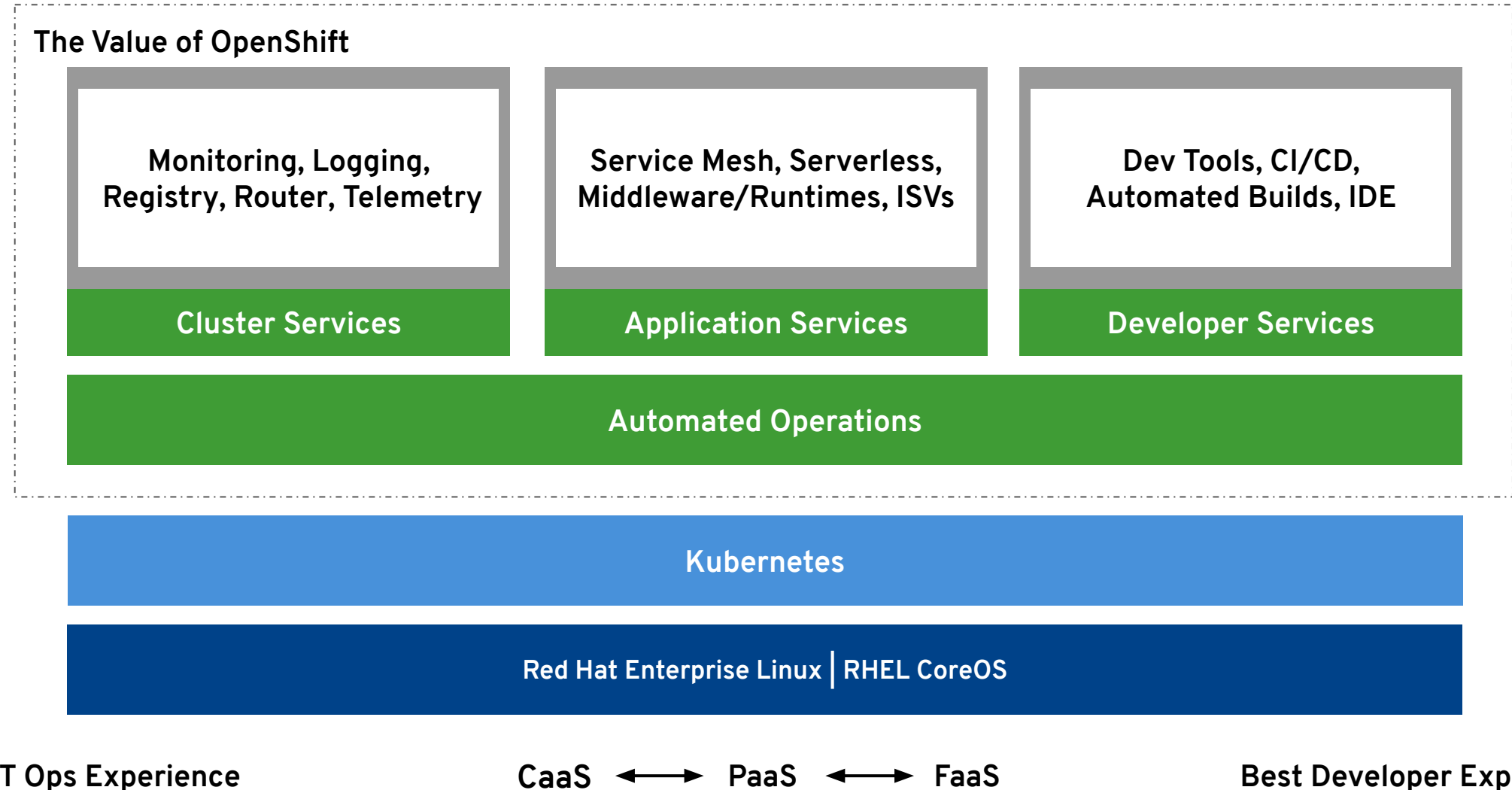
Scale Your
Business Value
while Saving

Red Hat

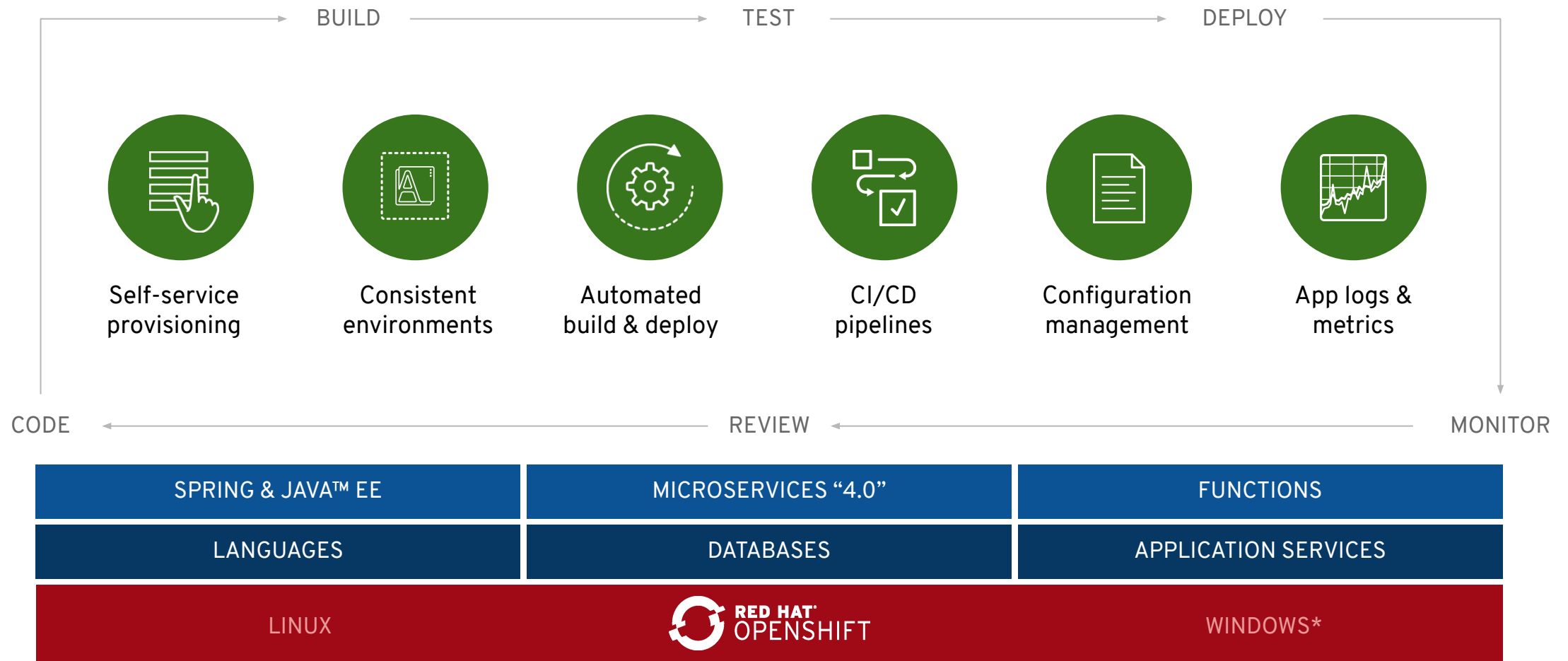# Here's why...

Why should Red Hat OpenShift be your "Digital Steroid"?

OpenShift - Not Just Vanilla Kubernetes

The Value of OpenShift

Monitoring, Logging, Registry, Router, Telemetry	Service Mesh, Serverless, Middleware/Runtimes, ISVs	Dev Tools, CI/CD, Automated Builds, IDE
Cluster Services	**Application Services**	**Developer Services**

Automated Operations

Kubernetes

Red Hat Enterprise Linux | RHEL CoreOS

Best IT Ops Experience   CaaS ⟷ PaaS ⟷ FaaS   **Best Developer Experience**

🎩 **Red Hat**

OpenShift - The "Steroid" to up your Digital ante

BUILD → TEST → DEPLOY

Self-service provisioning

Consistent environments

Automated build & deploy

CI/CD pipelines

Configuration management

App logs & metrics

CODE ← REVIEW ← MONITOR

SPRING & JAVA™ EE	MICROSERVICES "4.0"	FUNCTIONS
LANGUAGES	DATABASES	APPLICATION SERVICES

LINUX	RED HAT® OPENSHIFT	WINDOWS*

* coming soon

Red Hat
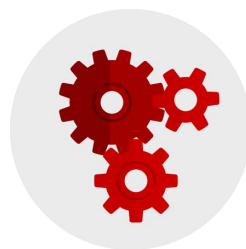
How do we look at Security?

Control Application Security

Connect workload identity to
Cloud provider authorization

Application certificate lifecycle
management

Defend the Infrastructure

Encrypt etcd datastore

Enhanced certificate
management

RHEL CoreOS disk encryption

VPN / VPC support

Consume group membership
from Identity Provider

External Keycloak integration

Automate Compliance

Disconnected / air-gapped
install

FIPS compliance

Cipher Suite Configuration

Compliance Operator

Your Successful Finacle Solutions Here

OpenShift

Platform thinking: We are only as successful as what you build on top.

Opinionated about user success

Play Video

Thank you

Red Hat is the world's leading provider of enterprise

open source software solutions. Award-winning

support, training, and consulting services make

Red Hat a trusted adviser to the Fortune 500.

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