

### Red Hat Management SaaS

Focused on Red Hat Insights & Cloud Management Services

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#### SPEAKER



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### Your Challenges

and multi-cloud environment



°Q



**Lack of flexibility to manage** these systems on-prem or in the cloud

**Complexity** of managing systems in a **hybrid** 



Ensuring that systems are always **up to date and easily scalable** 



Inability to proactively **assess, analyze, and remediate** any security **vulnerabilities** 



### Complexity is risk

8

Percentage of commercial application outages caused by software failure and operational complexity

**Carnegie Mellon** 

\$336<sup>k/hr</sup> | \$15<sup>m/yr</sup>

The median cost per hour of downtime for a production application for a large enterprise

Gartner

Mean annualized cost of cybercrime deference and remediation for large **US-based corporations** 

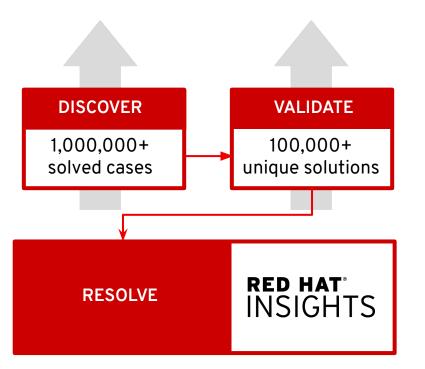




65% of CompTIA customers thought they were significantly behind in training and capabilities needed to manage their next generation infrastructure.



#### Value of experience



- Continuous identification of new risks driven by unique industry data
- Based on real-world results from millions of enterprise deployments

- " 85% of critical issues raised to Red Hat<sup>®</sup> support are already known to Red Hat or our partners."
- RED HAT GLOBAL SUPPORT SERVICES



### **Red Hat Insights**

**Configuration Assessment** 

#### Assesses

customer's Red Hat environments

#### Remediates

findings with prescriptive remediation steps or an Ansible playbook

#### Insights

rule contributions directly from Red Hat subject matter experts





#### **Red Hat Insights**

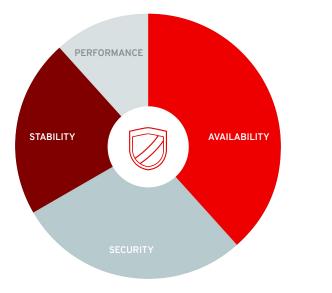
Now included with all Red Hat Enterprise Linux subscriptions





#### More than just security

Red Hat Insights has more than 600 rules—here is how they stack up across categories



- Availability 38.6%
- **Security** 28.1%
- Stability 21.7%
- Performance 11.6%



### **REMEDIATION MADE SIMPLE**



- Automatically tailored recommendations and remediation down to the per-host level
- Create and share maintenance plans to better coordinate responses within your team

" 22% of disasters are caused by human error."

- QUORUM DISASTER RECOVERY REPORT





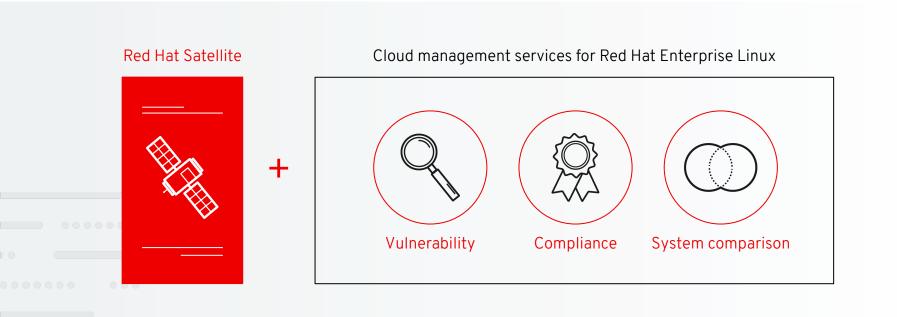
# Demo



# Red Hat Smart Management



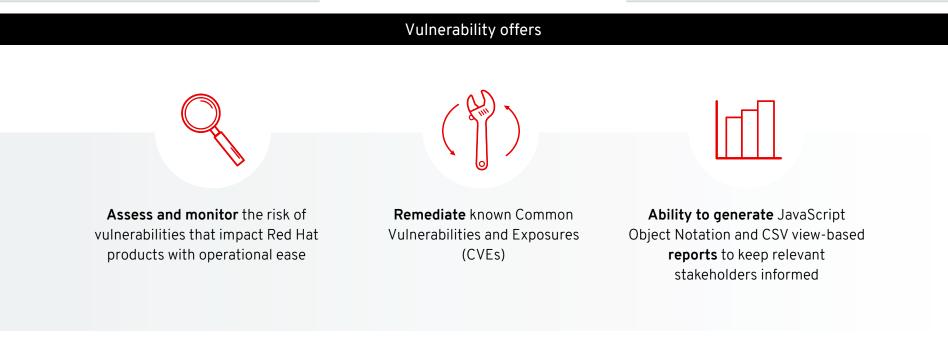
#### Red Hat Smart Management





### Vulnerability

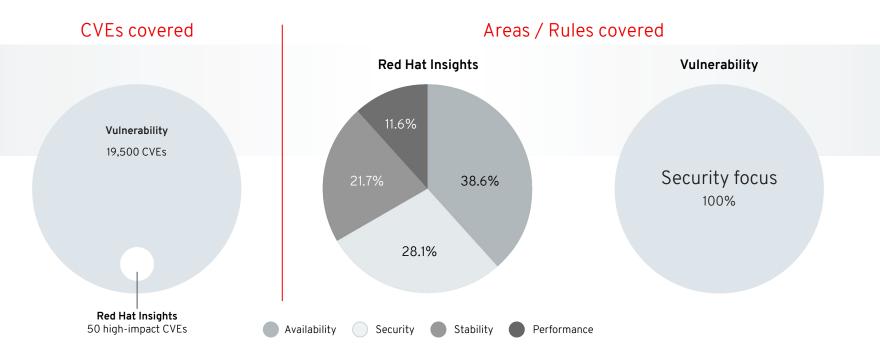
#### Remediate all Common Vulnerabilities and Exposures (CVEs) with errata





#### Insights does this already, right?

Vulnerability is security-focused-all CVEs with errata





### Compliance

#### Built on OpenSCAP reporting

#### Compliance offers





Assess and monitor the degree/level of compliance to a policy for Red Hat products with operational ease **Remediate** known issues of non-compliance in the Red Hat environment via Ansible playbooks based on business risk & relevance Ability to generate JavaScript Object Notation and CSV view-based reports to keep relevant stakeholders informed



### System Comparison

Compare system profiles

#### System Comparison offers





Compare system configuration of one host to other hosts

Filter displayed profile facts, highlighting areas that match, are different, or where information is missing. Ability to generate CSV view-based output





# Demo





# We Need You!



Roxanne Hoover User Experience Design

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# Thank you

- Red Hat is the world's leading provider of
- enterprise open source software solutions.
- Award-winning support, training, and consulting
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- Red Hat a trusted adviser to the Fortune 500.

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