EXPERIENCES WITH THE RED HAT ENTERPRISE LINUX 8 BETA

James Mills, Red Hat, Inc.
Siddharth Nagar, Red Hat, Inc.
Pallavi Ravishankar, Red Hat, Inc. (Moderator)

Jason Irons, Spark New Zealand Trading company
Jason Beard, Stream Gas and Energy
Robert Graham, US Customs and Border Protection
Red Hat
Enterprise Linux 8

- Faster, more consistent delivery
- Faster onboarding for non-linux users
- Leading, security focused platform
- Seamless, non-disruptive migration
- Faster time to Hello world
- Leading database partner
- Ease of transition and fuels adoption of containerized workloads
- Intelligent OS Insights
INTRODUCTIONS

Jason Beard
Sr. Linux Administrator
Stream Gas and Energy

Jason Irons
Chapter Lead, Network & Infrastructure
Spark New Zealand Trading Limited

Robert Graham
Unix/Linux System Administrator
Customs and Border Protection, DHS
INTRODUCTIONS - RED HAT

Siddharth Nagar
Product Manager
Red Hat Enterprise Linux

James Mills
Senior Principal Software Maintenance Engineer
<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Huh? What is the Beta?</td>
</tr>
<tr>
<td>2</td>
<td>Heard about the Beta, but haven’t really explored</td>
</tr>
<tr>
<td>3</td>
<td>Installed and tested the Beta</td>
</tr>
<tr>
<td>4</td>
<td>Love the Beta!</td>
</tr>
</tbody>
</table>
QUESTION

What has been your general impression of the Red Hat Enterprise Linux 8 Beta?
QUESTION

How does Red Hat Enterprise Linux 8 addresses your business challenges?
What have been the key takeaways for the Red Hat Enterprise Linux team?
THE OS CONTINUES TO MATTER

DOWNLOADS
39,408

CUSTOMERS
228

CASES
422

"Overall, we will use RHEL 8 like we used 7, 6, 5 and 4, as a base OS for applications – very successfully."

“Great job on RHEL 8 HTB”

“the rollout went very well”

"The workbooks (lab manuals) were a definite improvement over the RHEL 7 Beta"

"Yum is a lot faster than it used to be and all the commands work well"

Jim Nauer, systems engineer, Case Western Reserve University

"Red Hat Enterprise Linux 8 AppStreams will allow us to provide our researchers an OS platform with an enterprise support lifecycle, but also access to up-to-date languages and tools in a way that interoperates easily with third-party source code."
KEY LEARNINGS AND OUTCOMES

Smooth Adoption
“Help me plan a smooth adoption of Red Hat Enterprise Linux 8”

Additional documentation on considerations for adopting version 8.0; expanded uses cases for upgrade tooling

Security risk
“I require a platform that conforms to industry standards”

Resolved issues that prevented the IdM subsystem from operating as expected in FIPS mode

Issue resolution
“It is hard for me to get status on the defect I reported”

Introduced process improvements for releases to be more frequent and predictable.

Availability and stability
I don’t see packages that I’m used to with Red Hat Enterprise Linux 7 Optional

Additional packages in support of Developer use-cases are available via the “CodeReady Builder” content set.

...and we resolved 1000+ defects since the Beta was made available...
ASK THE PANEL

Please come up to the microphone in the middle of the room and pose your question
ALIGNING ROADMAPS

ACCESS
Test pre-release software and validate your applications

ADVOCACY
Be Red Hat’s partner and influence product roadmap

Where are you coming from? Where are you now? Where are you heading?

How can we help you get there?
AUDIENCE POLL - HOW WOULD YOU LIKE TO PARTICIPATE IN A FUTURE BETA PROGRAM?

1. YES, Absolutely
2. Maybe, I need more information
3. Maybe, need to talk to my peers
4. No, it is not suited to our workflow
FIND OUT MORE….  

RED HAT SUMMIT

SESSIONS TO LOOK OUT FOR

GENERAL SESSION TOMORROW at 8:30 am

WHAT’S NEW IN RED HAT ENTERPRISE LINUX 8 BETA?

RED HAT ENTERPRISE LINUX ROADMAP

UPGRADING/MIGRATING TO RHEL 8 BEST PRACTICES

TOP 10 SECURITY CHANGES IN RED HAT ENTERPRISE LINUX 8 BETA
THANK YOU

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