Cloud and
The Future of Open Source
Development
OSCON 2010

Neil Levine
VP, Corporate Services
Thanks, Simon
“It's tough to make predictions, especially about the future.”

Not Yogi Berra
“We tend to overestimate the effect of technology in the short run and underestimate the effect in the long run.”

Not Arthur C. Clarke
“I think there is a world market for maybe five computers.”

Not Thomas J. Watson
“I think there is a world market for maybe five public clouds.”

Not Neil W. Levine
Alert: Lazy Presentation Cliché

“The future is already here, it's just unevenly distributed.”

William Gibson
Observation and Extrapolation

What
Who
Where
Hyperscale from the beginning
Data, Data, Data
DevOps
What Next

Hyperscale integration tools
Network, network, network
DevOps built projects 4tw
Who

Facebook, Google, Yahoo

Progressive Enterprise

Most cloud innovation is OSS
Who Next

The Enterprise

2\textsuperscript{nd} Wave of OSS Adoption

No slowdown in OSS innovation
Where

Data: Public Clouds

Stack: OSS at each layer
Where next

Data: Public++, Private

Stack: OSS commoditization
The Distro – Does it matter?
Distro

Kernel
Apps
Slickness
Community
Distro Next

Integrate (system, not stack)

Invisible, not irrelevant
Enough with the slides already...

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