



Momentum and Choice

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 **OpenPOWER™ Summit 2016**

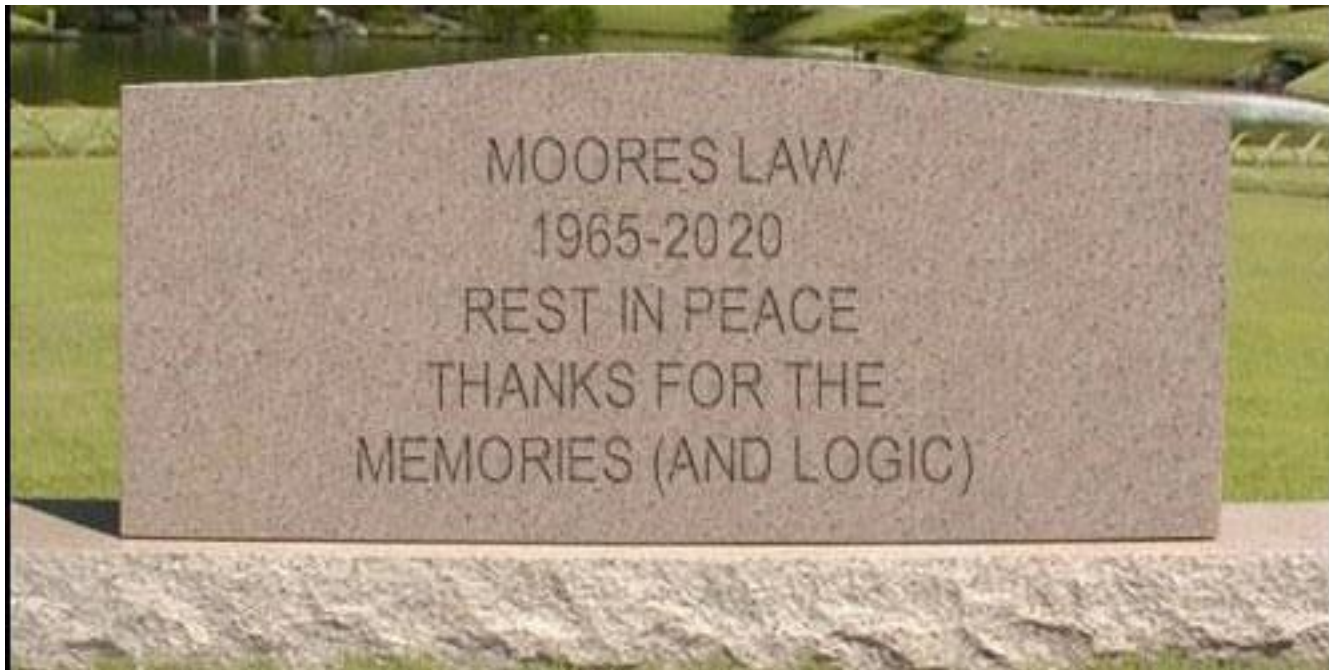
San Jose, CA | April 5-8

WELCOME

Software is eating the world...

Marc Andreessen, April 2011 - Wall Street Journal

but...



Collaborative
innovation is eating
the world

Openness
Choice
Collaboration

An Expansion of Choice

There used to be one

Then there were three

Then came POWER8

Then it was opened

Then friends joined

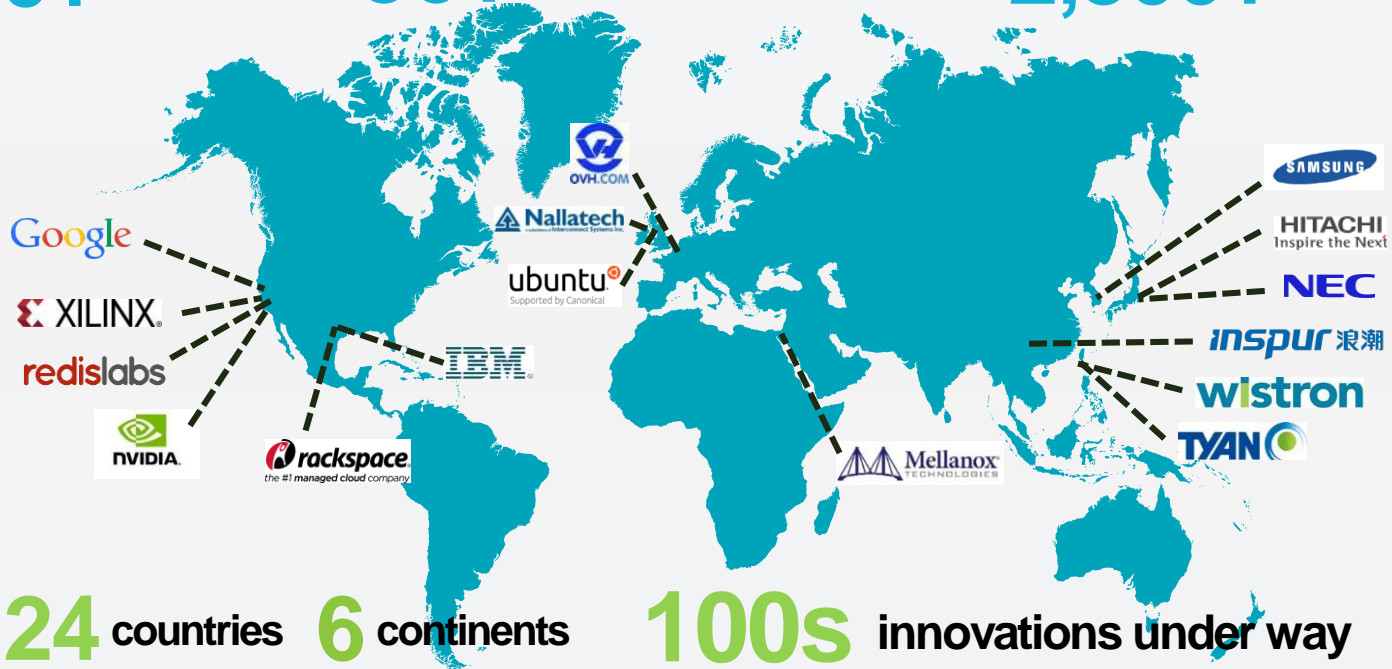
More innovation and choice

Over the last three years

200+ members

50+ technologies revealed

2,300+ applications



24 countries

6 continents

100s innovations under way

Over 50 New Solutions

Xilinx / Samsung / Nallatech / IBM Technology

- Card combines CAPI, FPGA, NVMe Flash to enable “IBM Engine for NoSQL”



Rackspace / IBM / Ingrasys / Mellanox / Broadcom / Micron / Samsung

- Barreleye - OCP for Cloud 2.0



SuperMicro

- 2U with up to 2 NVIDIA K80s and up to 2 Alpha-data KU3 Capi Adapters



Edico Genome Solution

- DRAGEN – analyze entire human genome in 26 minutes



Adoption and Innovation

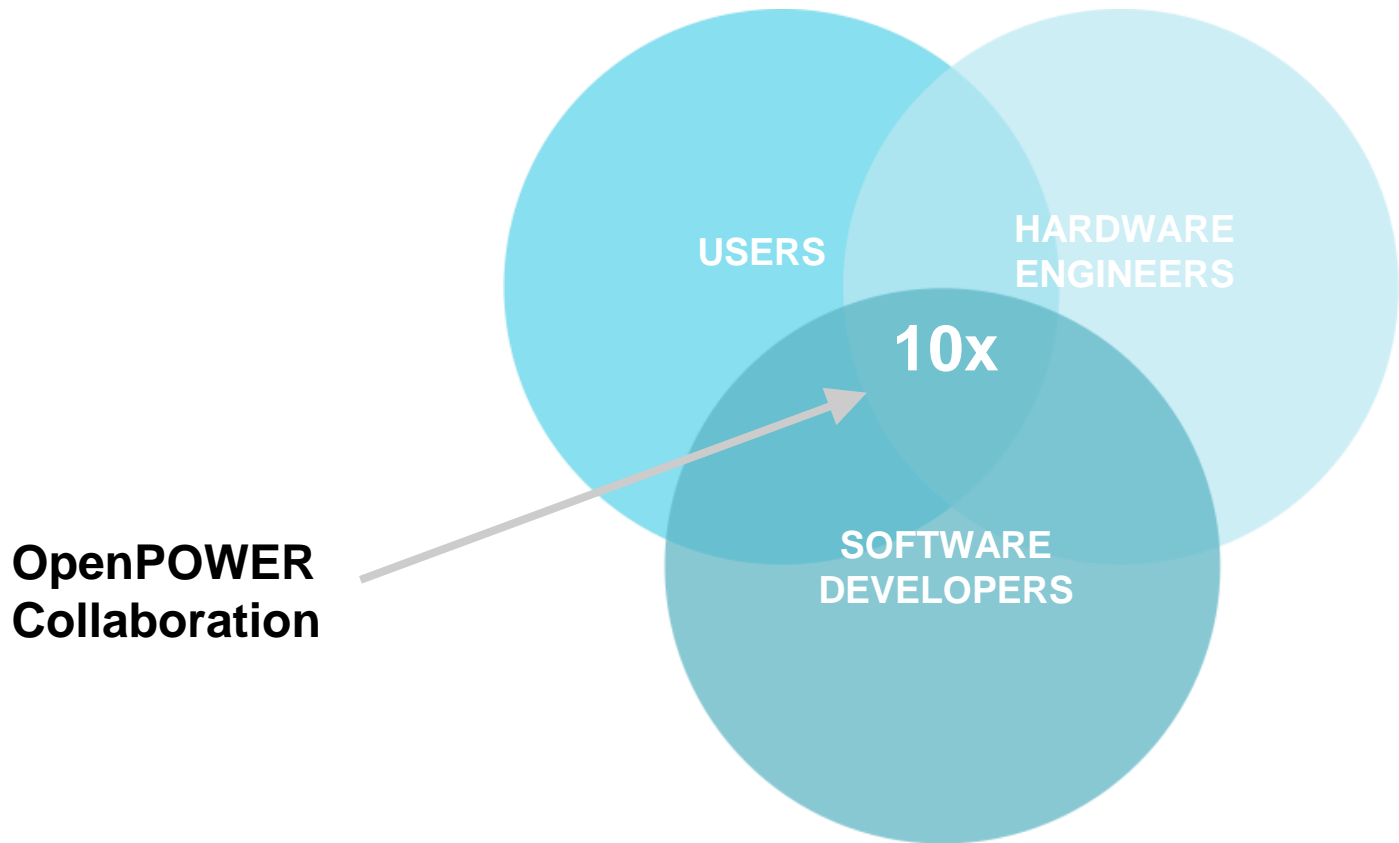
SCALE and CLOUD ARCHITECTURES

RESEARCH / HPC

DATA ANALYTICS

MACHINE LEARNING

Collaborative Innovation



Coming for 2016

FOCUS ON INNOVATION, USERS AND APPLICATIONS

- Member Growth and Value
- ISV & Developer Ecosystem
- More Solution Stacks
- Market Visibility - Case Studies
- OpenStack Summit Austin - April 26
 - deep learning at scale - SkyMind - IBM Power - Canonical
- OpenPOWER Europe - Frankfurt June 16-17
- OpenPOWER China – to be scheduled

Thank You

Please Join

- <http://openpowerfoundation.org/membership/how-to-join/>
- [#OpenPOWERSummit](#)

Reach out and tell us what you think.

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