# PARTNERSHIPS AND ECOSYSTEMS

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Open partnerships and ecosystems

### Benefits to clients

- Brings enterprise strength to open source
- Accelerates platform innovation
- Drives adoption of standards
- Enables choice

### Benefits to IBM

- Accelerates tech adoption and growth
- Opens new markets
- Brings complementary offerings to deals
- Embeds our intellectual property









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### WebSphere. software

### A new generation of ecosystem partners

Cloud, platforms and infrastructure

- SAP
- Tencent
- OpenPOWER
- IBM Bluemix





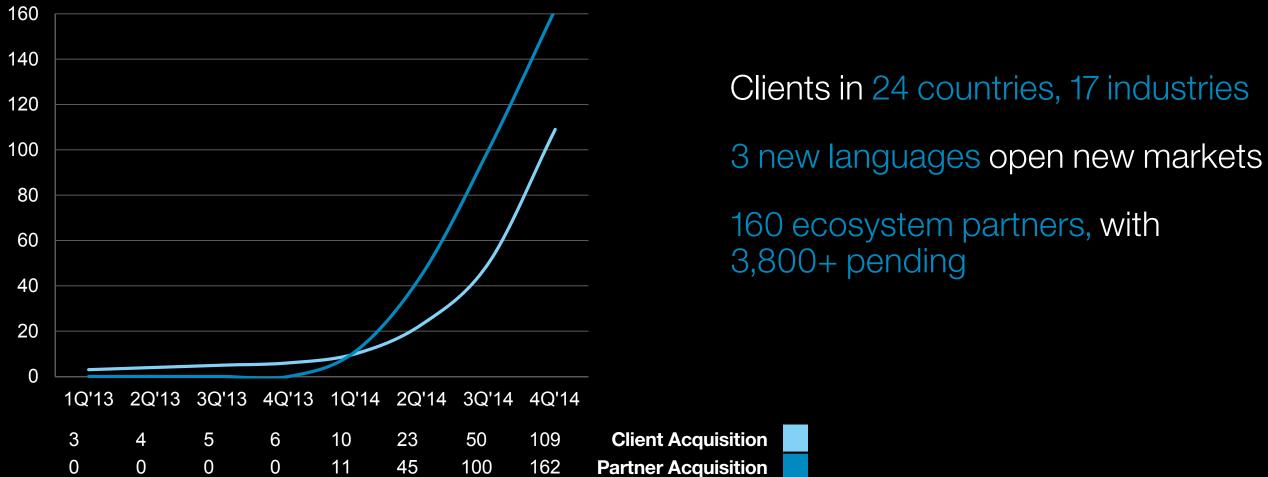
# Social, mobile and analytics

- Apple
- Twitter



## **IBM WATSON**

### **Two Year Growth Results**

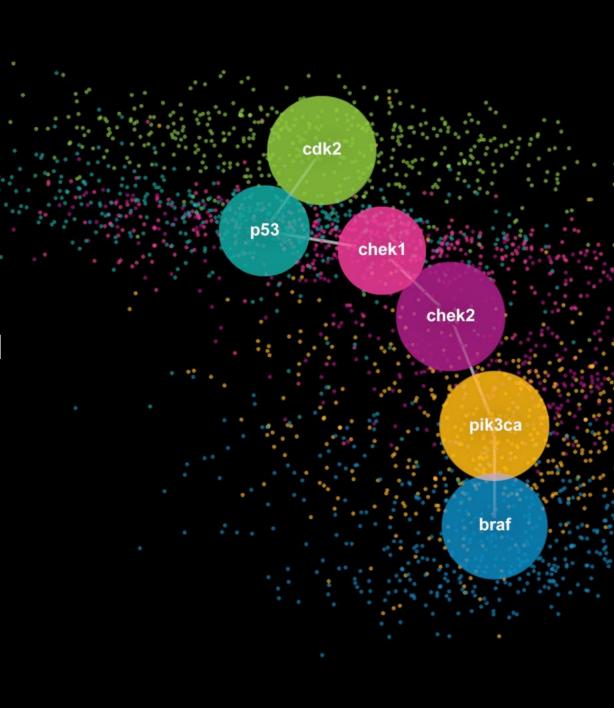




## IBM WATSON

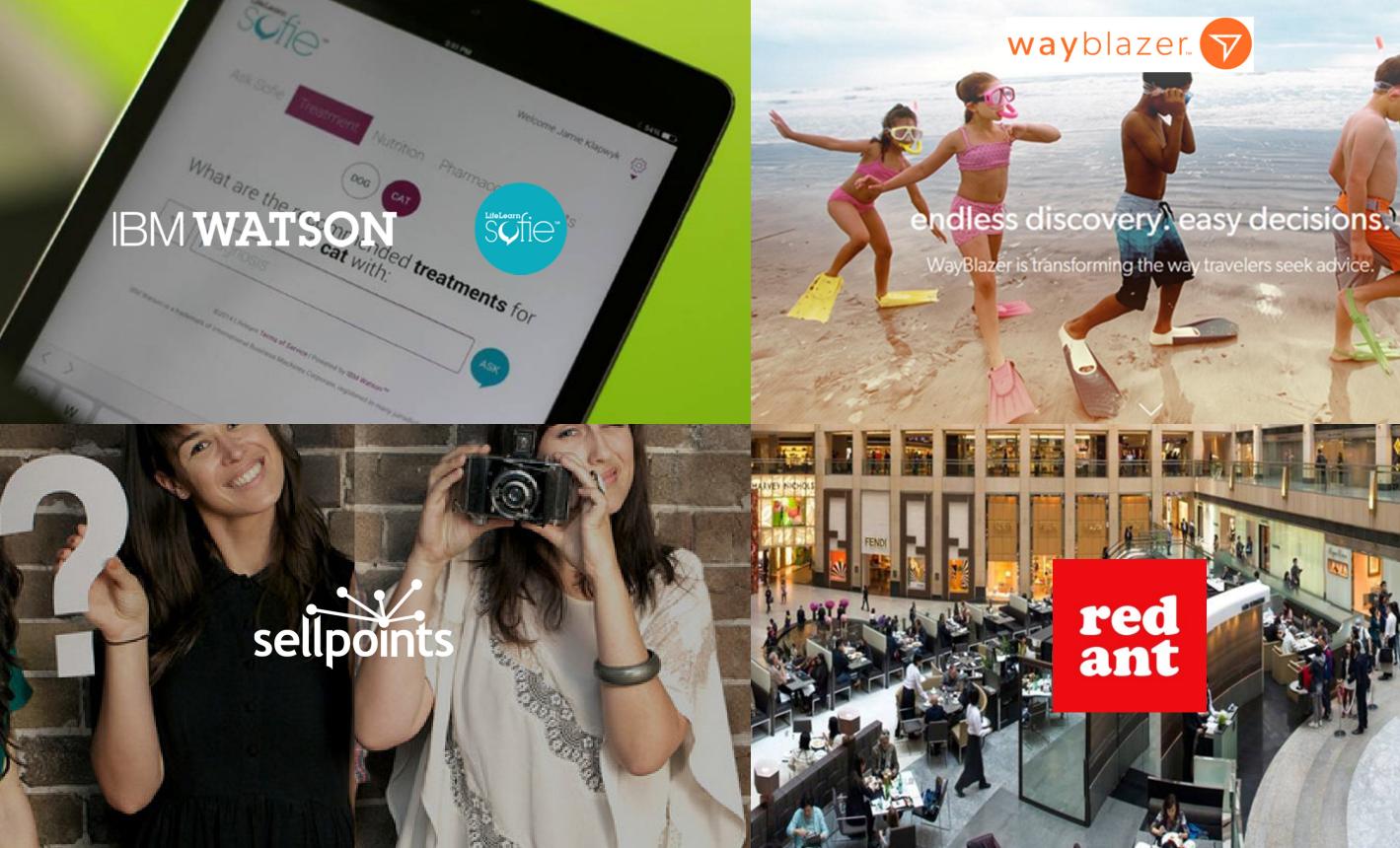


Relative similarity between genes based on their text content



chek2 chek1 pik3ca cdk2 p53 braf





# **SIGNIFICANT PROGRESS** in building a new ecosystem around OpenPOWER



## **OpenPOWER**<sup>™</sup> Foundation

- Open development alliance based on IBM's POWER
  microprocessor
- POWER hardware and software available for open development, POWER IP licensable
- Alliance members develop advanced server, networking, storage and GPU-acceleration technology



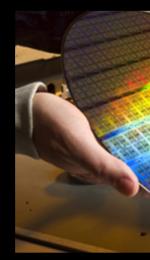


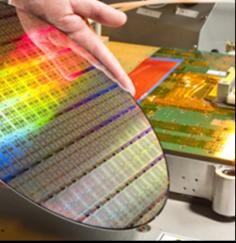


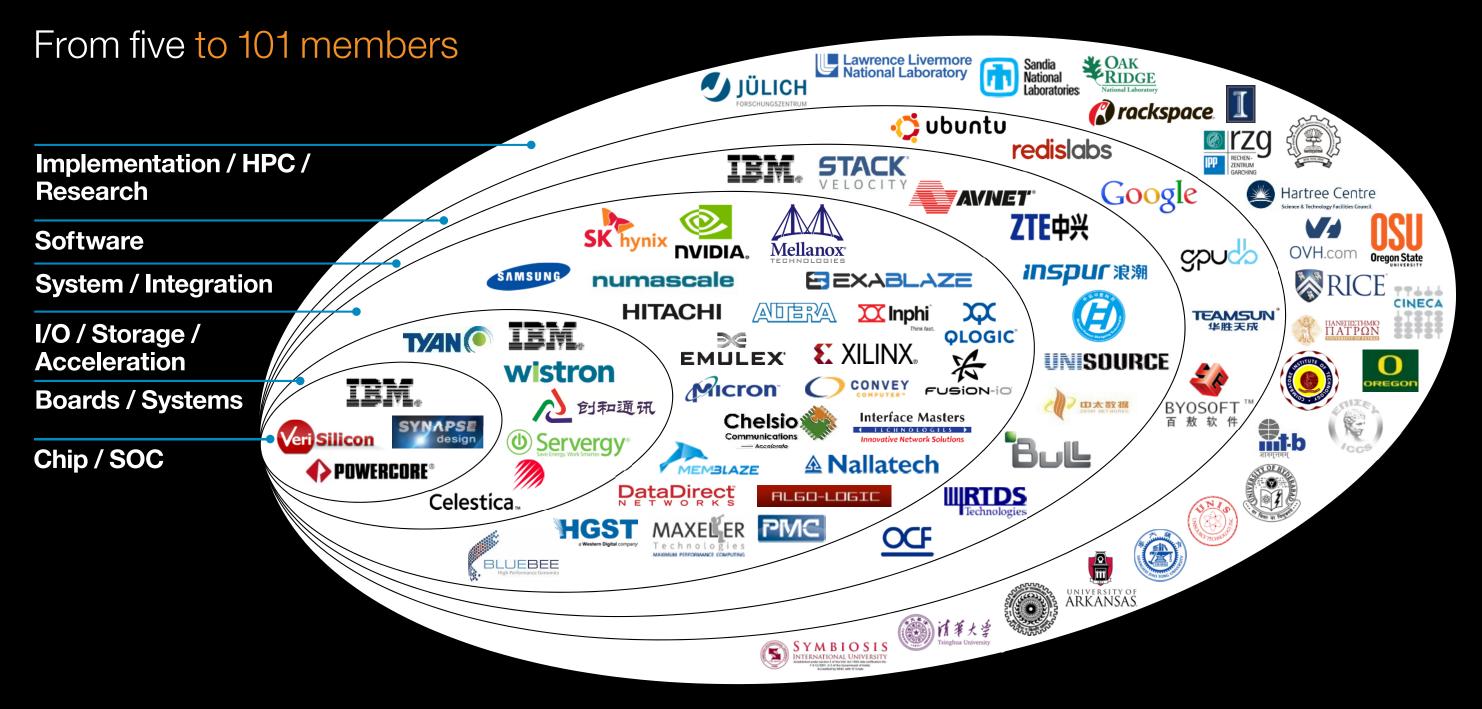












Significant progress in building a new ecosystem

### Solidified OpenPOWER Strategy

**Cloud Computing** Scale Out Infrastructure

**China First Drive POWER into** Domestic IT Agendas

**Technical Computing** 

### Launched Development Projects with new partners

 Google, Rackspace, Inspur, China Mobile, Zoom Networks, Suzhou PowerCore, NVIDIA / Mellanox / US Government

### Announced Products and Offerings

• GPU-accelerated S824L (NVIDIA), NoSQL Solution (Altera), CAPI DevKit (Nallatech), OSS Firmware (Google), Customer Reference System (Tyan), etc.





**Reference Server** 

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IBM, NVIDIA and Mellanox Awarded Contract by US Government to build World's Fastest Supercomputer

## Tyan Delivers OpenPOWER

Summary

Partnering extends IBM's reach to more clients with enhanced offerings/services

Partnerships and ecosystems influence and support many billions of IBM revenue

- IBM is the "go-to company" for partners to reach the enterprise •
- New solution partners see IBM as the pathway to enterprise access



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These charts and the associated remarks and comments are integrally related, and they are intended to be presented and understood together.

In an effort to provide additional and useful information regarding the company's financial results and other financial information as determined by generally accepted accounting principles (GAAP), certain materials presented during this event include non-GAAP information. The rationale for management's use of this non-GAAP information, the reconciliation of that information to GAAP, and other related information is included in supplemental materials entitled "Non-GAAP Supplemental Materials" that are linked to the company's investor relations web site at http://www.ibm.com/investor/events/investor0215.html. The Non-GAAP Supplemental Materials are also included as Attachment II to the company's Forms 8-K dated January 20, 2015 and February 26, 2015.



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