How Did we get here?
1911 - the relay

1922 - AT&T relay rack

1934 - EIA 19” rack
Growth of Cloud Computing drove innovation that optimized for Scale and Efficiency
Project Olympus - Bill Carter, OCP

Open19 – Zaid Ali Kahn, LinkedIn

ODCC Scorpio – Richard Ding, Baidu

Open Rack – Steve Mills, Facebook
Rack
Rack Management
Universal Power Cord
1,2,3U Server Chassis
Power Supply
• 19” EIA Frame, 1200mm deep
• AC power w/resiliency options
• Phase balancing rectifier
• Hot plug, blind mate sleds
• Worldwide EMC, Safety certs
Open19 – Zaid Ali Kahn, LinkedIn