

## **PureSystems**

Changing the economics and experience of IT

# IBM PureSystems Changing the Economics and Experience of IT

Richard Vowles - IBM

#### Three market shifts are driving IT change



**Application** cycle time is shrinking

**Data** is emerging as the world's newest resource

**Cloud** is the new delivery model







Increasing the need for Speed

- Very short cycle times
- Rapid iteration
- Real-time access
- Faster insight

- Immediate context
- Rapid scaling for unpredictable demand and large volume

# The problem: The time and effort spent on today's IT environment

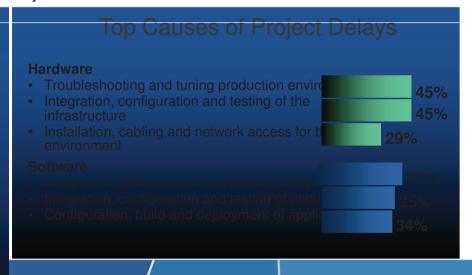




General Purpose Components

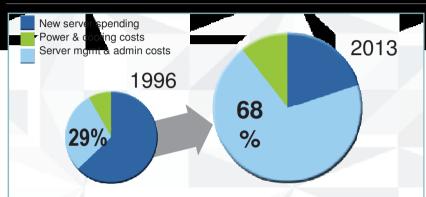
Custom Built System

Phase	Time (days)	Budget
Specify/design	73 - 96	14% - 16%
Procure	57 - 112	19% - 21%
Implement	74 – 93	12%
Configure/test	74 – 80	10% - 11%
Cluster & HA	66 – 104	11% - 12%
Backup	44 – 108	10%
Tune	89 – 98	9% - 10%
Management	67 – 110	9 – 10%





## Relentless pursuit of IT efficiency is driving integrated systems



68% of IT operating costs in 2013 will be for management and administration<sup>1</sup>

IDC; Converged Systems: End-User Survey Results presentation; September 2012; Doc #236966



Only 1 in 5 organizations allocate more than 50% of IT budget to new projects<sup>3</sup>

<sup>2</sup> IDC 2013

3 2012 IBM Global Data Center Study



# **PureSystems**

Systems with integrated expertise and built for cloud

#### **Built-in Expertise**

Capturing and automating what experts do



#### **Integration by Design**

Deeply integrating and tuning hardware and software

#### **Simplified Experience**

Making every part of the IT lifecycle easier



### The IBM PureSystems family

