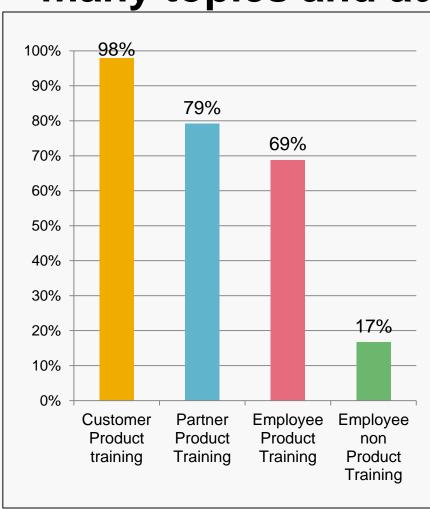
Business Survey Results and Impact on Training Organizations

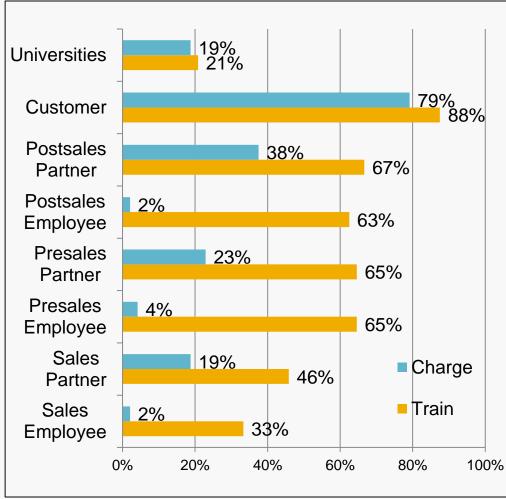
Dirk Braune, Director Learning Strategy & Portfolio - Alcatel-Lucent



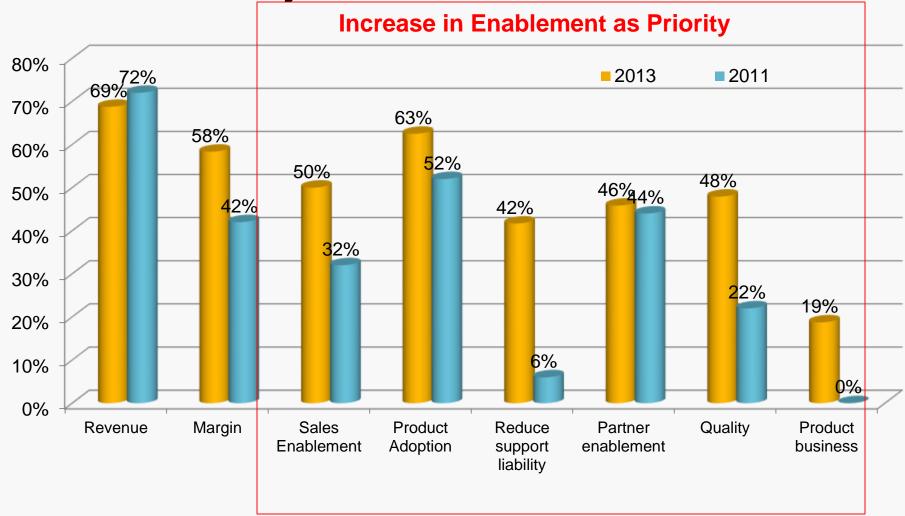


Education departments are responsible for many topics and audiences

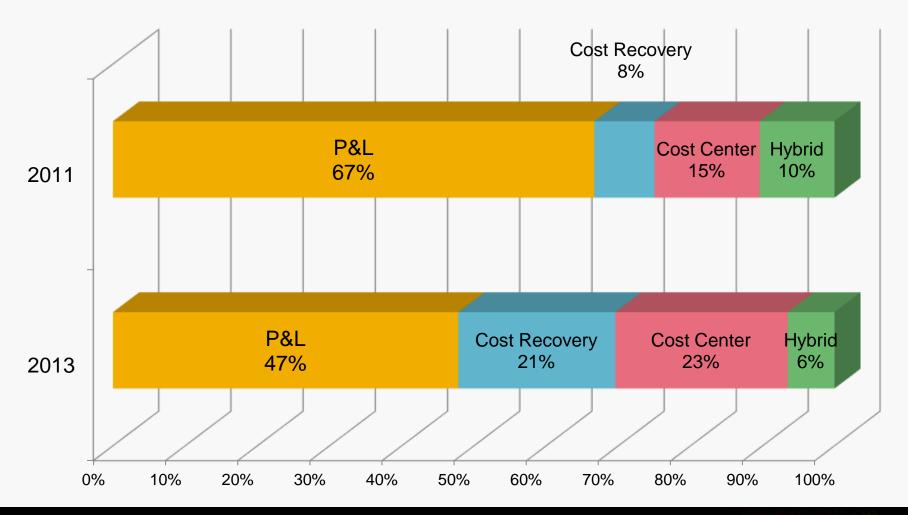




Education Teams Need to Achieve Financial and Enablement Objectives at the same time

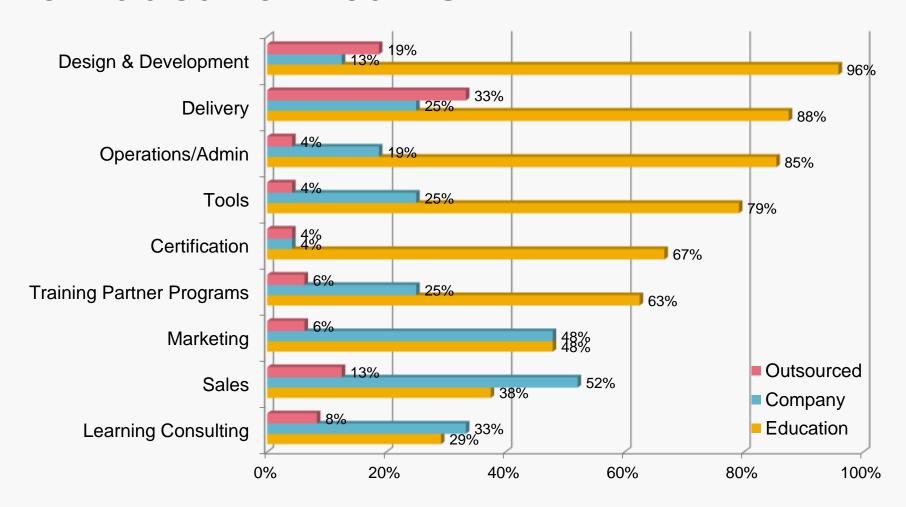


Enable objectives and many audiences drive also different business models



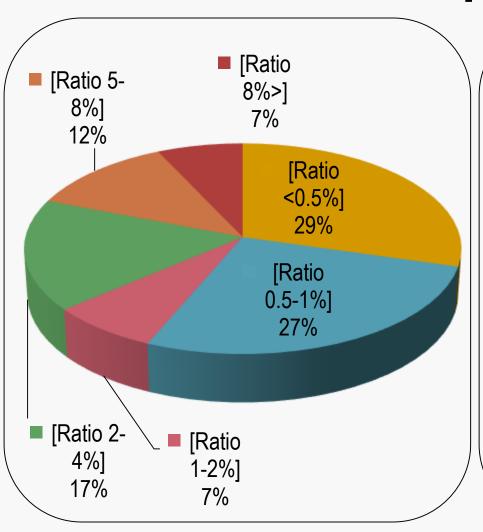


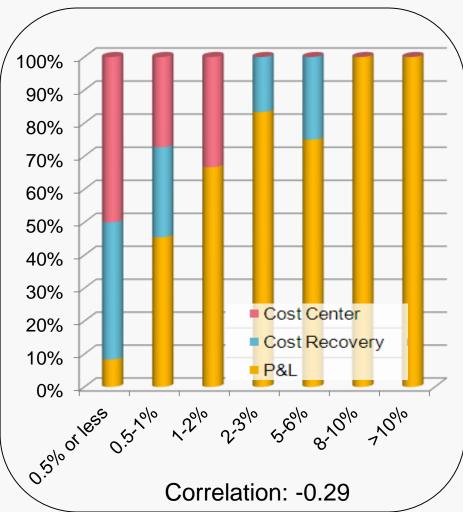
Which functions are internal/external to Education teams



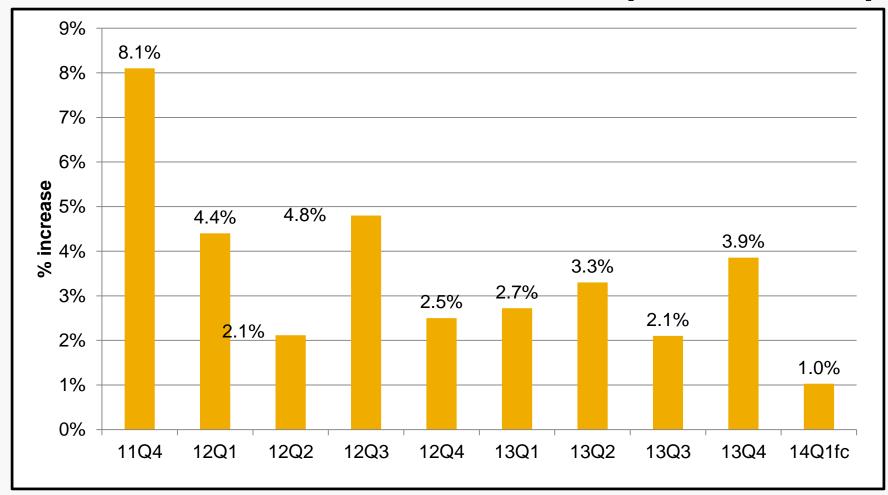


Education vs Company Revenue Ratio

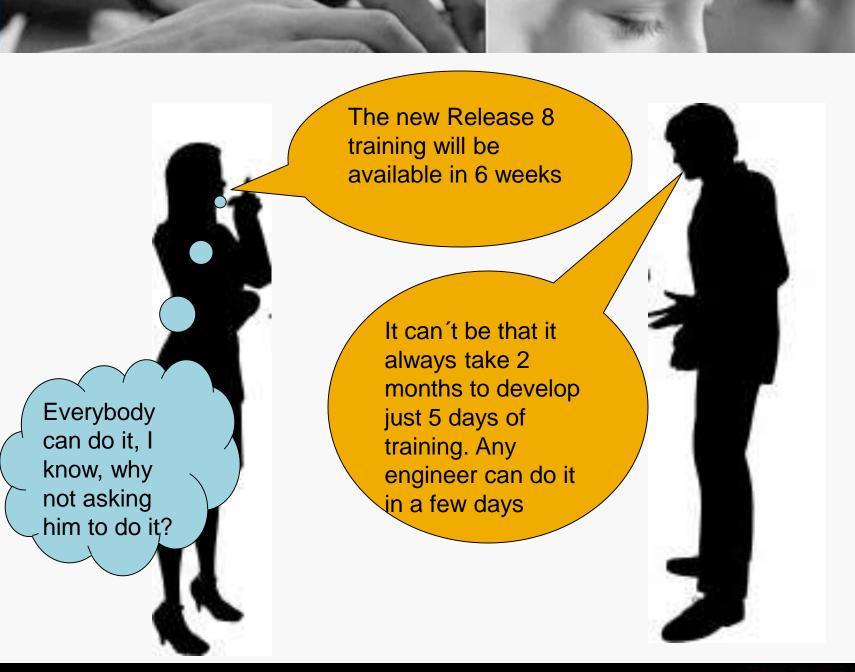




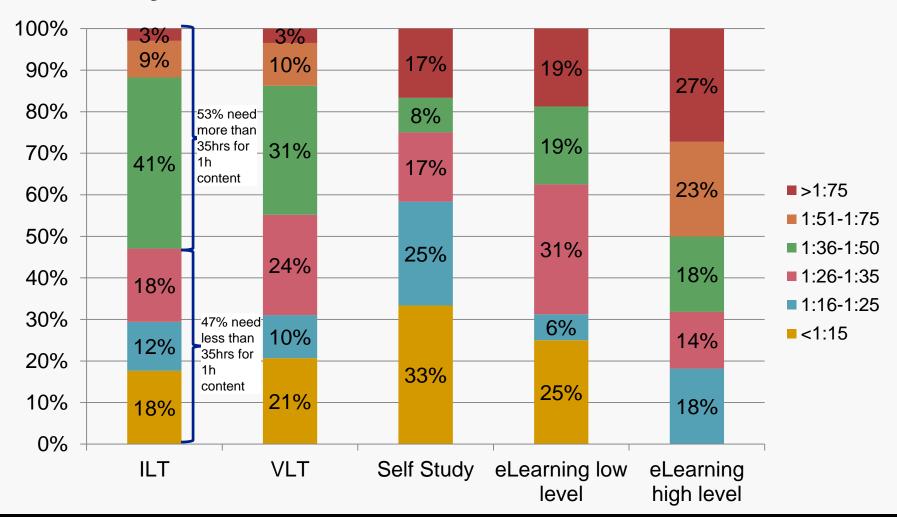
Education Revenue Trend (2012-2014)



Q1-2014: 14 companies with increase, 6 are flat, 14 decrease

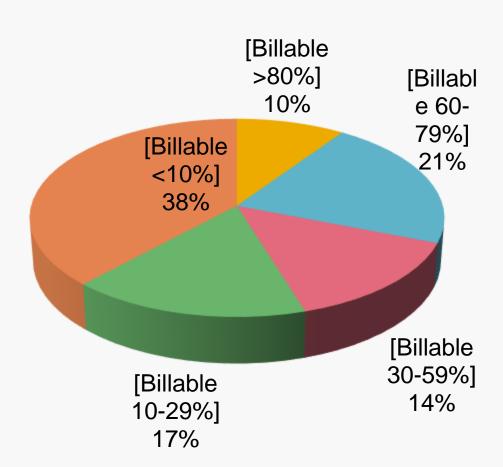


Development Ratios for Different Training Delivery Formats



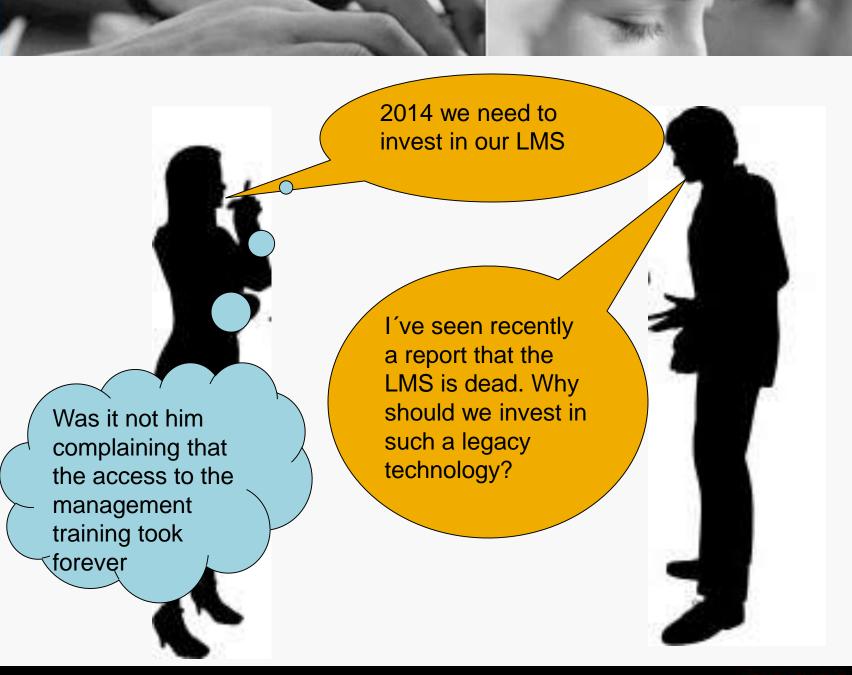


Instructor Billable Time

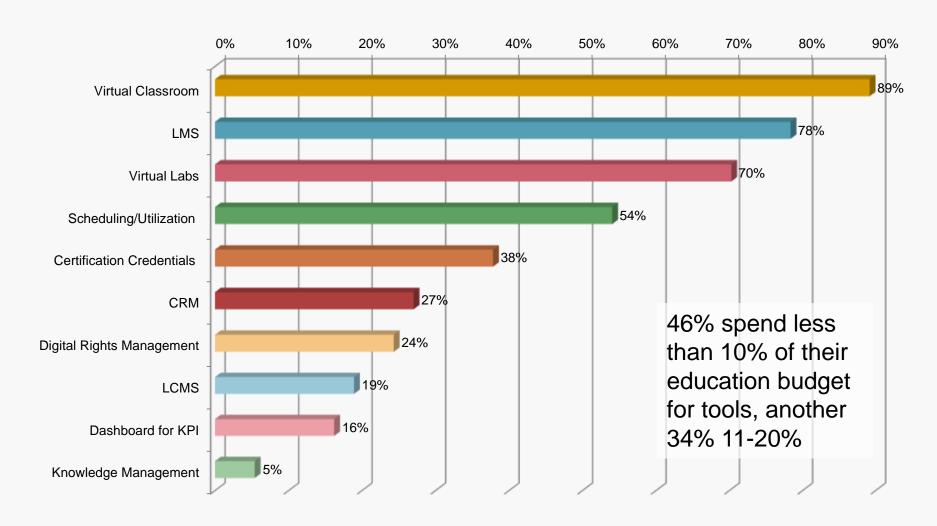


Why do so many teams have relatively low billable percentages

- Does employee training decrease billable hours: likely not, no significant correlation if training of employees is supported or not
- Do internal resources have lower utilization: likely not, no significant correlation if training is using internal or outsourced instructors

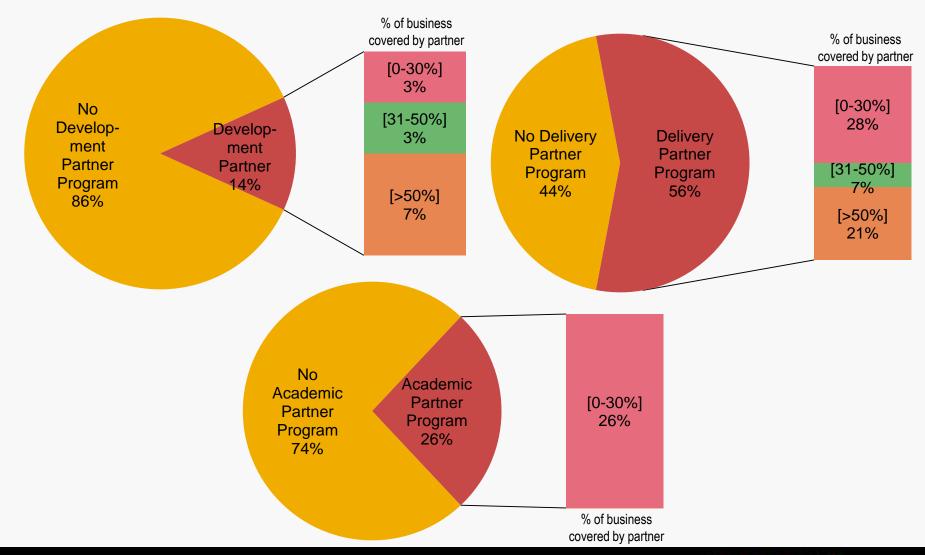


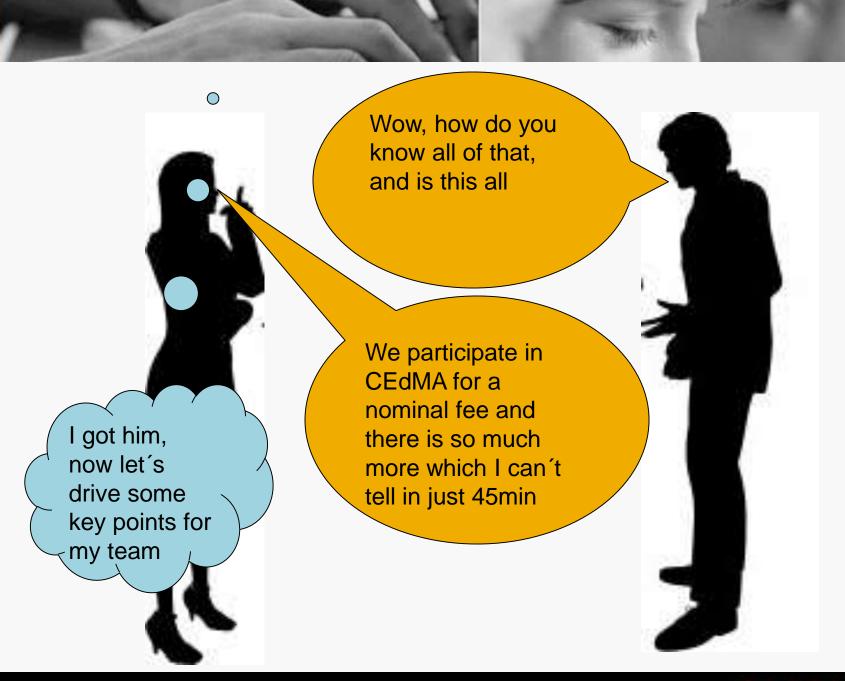
Education Tools in Use 2013-2014





Formal Training Partner Programs





There is so much more: Interesting other topics we couldn't cover

- Organization
 - Reporting structure
 - Size of different teams
 - Globalization vs regional
- Financials
 - Revenue by delivery type, audience
 - Expenses for different education parts
 - Gross and operating margin
- Quality (level 1 to Level 4)
- Sales
 - Average deal sizes for different services and sales models
 - Bundeling with products

- Training Portfolio and development
 - Product coverage
 - Aligning product and training development
 - Localization
- Delivery
 - Classroom
 - Instructor internal/external
- Partner
 - Details about partnership models
- Certification
 - Objectives
 - Volume and regional distribution
 - Cert Level,

Use the Barometer and Business Survey yourself

- We rely on your input for surveys and barometers, some take only a few min
- Access survey
 - Via CEdMA Goldmine (Pdf & Excel, overall vs certain groups by size, business model etc.)
 - Drill down into more details using ClickTools
 - · Cross tabbing
 - Filter to have benchmarking against similiar companies