# Running Training Like A Business **Edward Trolley** VP of Managed Training Services at NIIT **AUTODESK**® **AUTODESK UNIVERSITY 2013**

## Class summary

How does training close the gap between hard-edged business issues and training solutions that will make a measurable impact? The answer can be found in an approach called "Running Training Like A Business".

This approach ensures that your training can and will deliver clear business value to your organization. In this session, author Edward Trolley will make the business case and then share with you a five-step process for transforming traditional training organizations into training enterprises capable of delivering unmistakable value.

## Key learning objectives

### In this session, you will learn:

- How to make T&D a full strategic partner in business decision-making
- How running training like a business helps the organization realize the strategic value of training
- How to transform your current training capability into a well run "training business".



## Part of the Problem...Part of the Solution

- Increased Shareholder Pressures
- Increased pressure on CEO's, executive management, and business leaders to deliver more revenue and more earnings and greater shareholder value
- Difficult economy
- Increased pressure on functional organizations like HR to demonstrate impact
- Increased pressure on Learning and Development to be more relevant, reduce costs, and dramatically improve impact



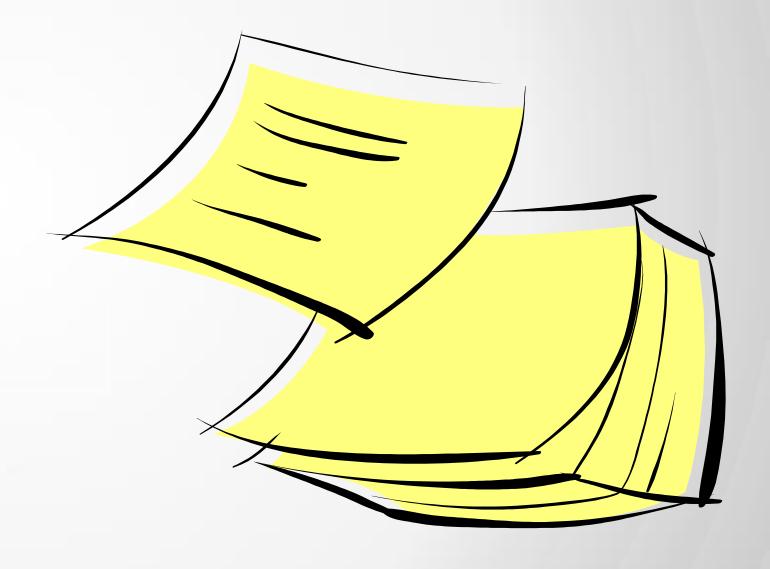




#### Truth 1

Enterprise training spend exceeds \$300 billion globally - \$100 billion in the U.S. and \$200 billion in rest of world

TrainingIndustry.com, Think Equity





#### Truth 2

Very few senior executives can answer the question, "How much are you spending on training?"

... And even fewer can answer,
"What value are you getting fromyour training investment?"

"96 percent of executives want to see the business impact of learning; yet only 8 percent receive it now and 74 percent of executives want to see ROI data, but only 4 percent have it now." 2009 ROI Institute





#### Truth 3

# The lack of skilled workers poses the greatest threat to current and future economy

"Europe lacks 20 million skilled workers...this trend will only worsen...workers are not being trained quickly enough" Business Europe 2010

"Eighty percent of U.S. manufacturers cannot find educated, skilled workers for their entry-level jobs 2009 WorkKeys National Conference

"America has a large middle-skills gap. Nearly 50 percent of the jobs in America demand middle skills obtained through education or training beyond a high school diploma" 2009 Workkeys National Conference

"more CEOs are changing talent management strategies than, for example, adjusting approaches to risk: 23% expect 'major change' to the way they manage their talent. And skills shortages are seen as top threat to business expansion." ..." One in four CEOs said they were unable to pursue a market opportunity or have had to cancel or delay a strategic initiative because of talent. One in three is concerned that skills shortages impacted their company's ability to innovate effectively."

15<sup>th</sup> Annual PWC Global CEO Survey 2012





#### **Truth 4**

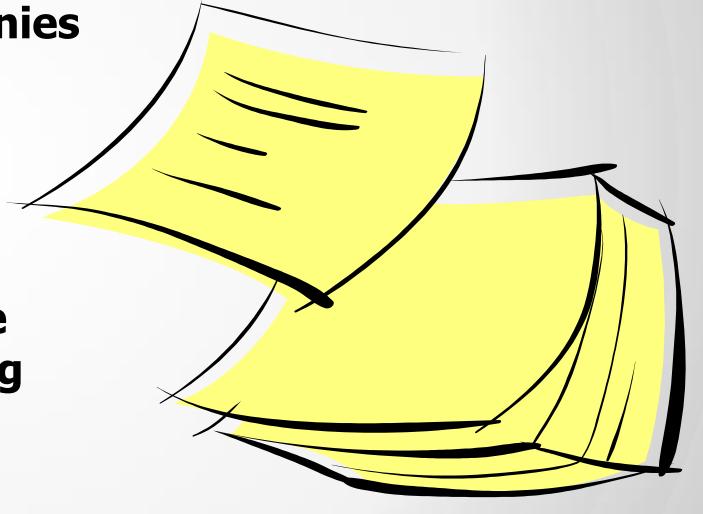
Less than 40% of U.S. and European employees are loyal to their companies

70% of the reasons customers defect relate to staff turnover at their supplier companies ...

... And employee development is one of the most significant factors driving employee loyalty.

Ipsos Loyalty Study Walker Loyalty Study

Kelly Global Workforce Index, 2010



#### **Truth 5**

### A 1% increase in productivity yields

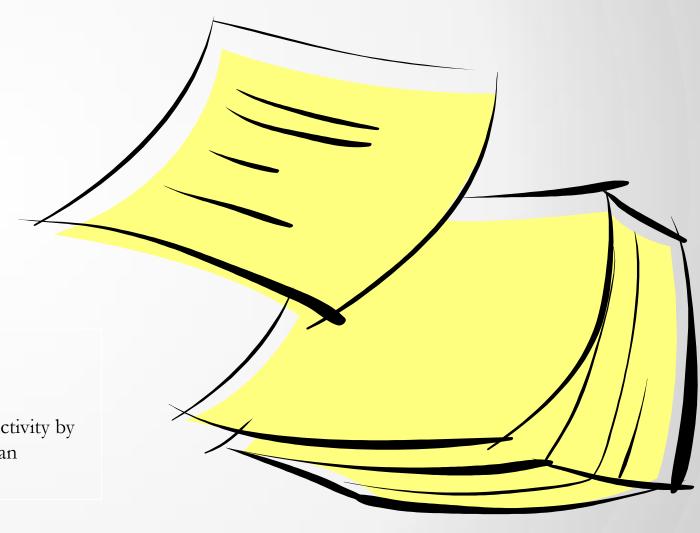
... More than 10 times the business impact of a 1% reduction in training costs.

... While research consistently shows that training is a major factor in improving employee productivity.

"96% of companies with strong learning cultures reported high employee productivity"

Bersin & Associates 2010

"Spending 10 percent of a company's revenue on capital improvements increased productivity by 3.9 percent. But investing that same amount in developing the employee capital more than doubles that amount, to a whopping 8.5 percent" University of Pennsylvania study

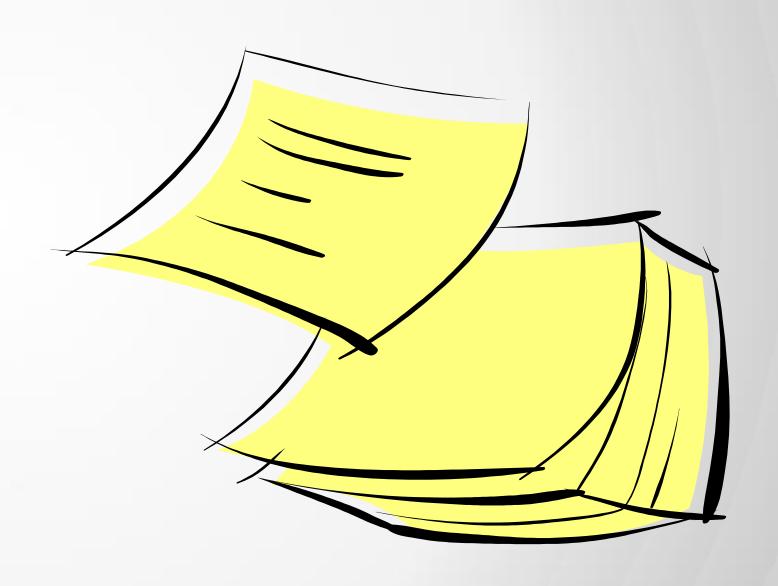




#### Truth 6

### And yet...

... When times are tough, training is the first thing that gets cut!!



#### It's not about ...



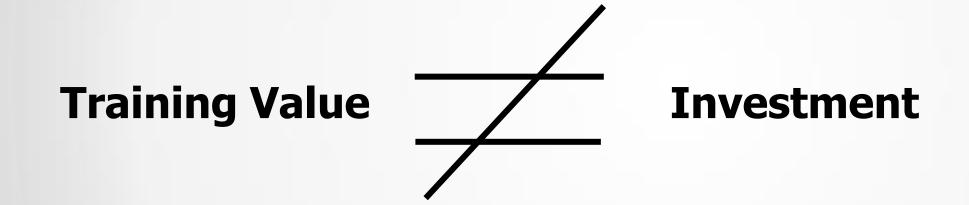


### It's about Results!





### **A Broken Equation**





## RUNNING TRAINING LIKE A BUSINESS

Delivering Unmistakable Value

David van Adelsberg & Edward A. Trolley



## A Function with an Opportunity to Improve

- Backroom activity
- A big cost item
- Staff is highly technical and "speaks a different language"
- Questionable value
- Focus on the activity, not on its application
- Not perceived as strategically linked
- Focus on building your own





## **Sound Familiar?**

## Information Technology Circa

1985



## FAST FORWARD 2013



## What's Possible?

- Important strategic player
- Considered a source of competitive advantage
- Focused on the application not the activity
- Viewed as an investment
- Demonstrates tangible value
- Outsourcing considered a strategic enablement tool

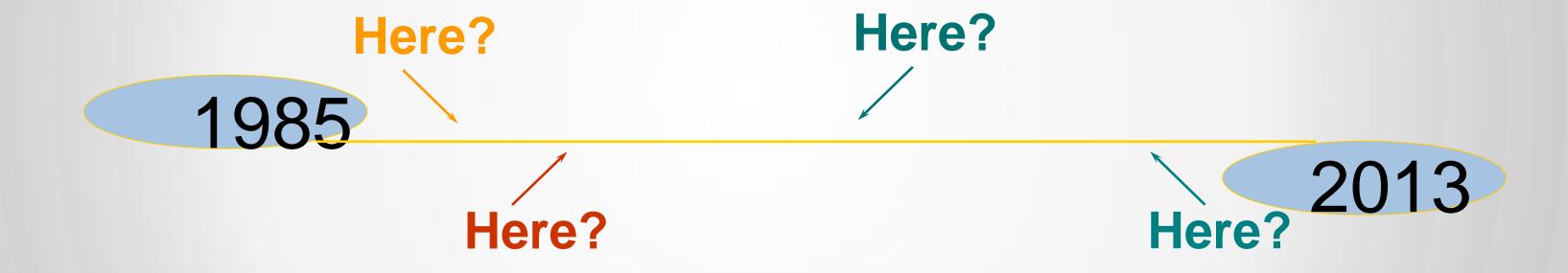


## Information Technology Circa

2013



## Where Is Training Today?





## Where Is Training Today?





# Learning 75 Training



"Our people are the most valuable asset we have."

-Most Annual Reports

"Sooner or later, traditional forms of competitiveness ... cost, technology, distribution, and product features can be copied. They do not guarantee you will be a winner."

—Harvard Business Review

"Learning is a strategic imperative. It is our only sustainable source of competitive advantage."

—Jack Krol, Former Chairman, DuPont

"Development of people is one of the three most important priorities of executives"

—ISA Study by Yankilovich

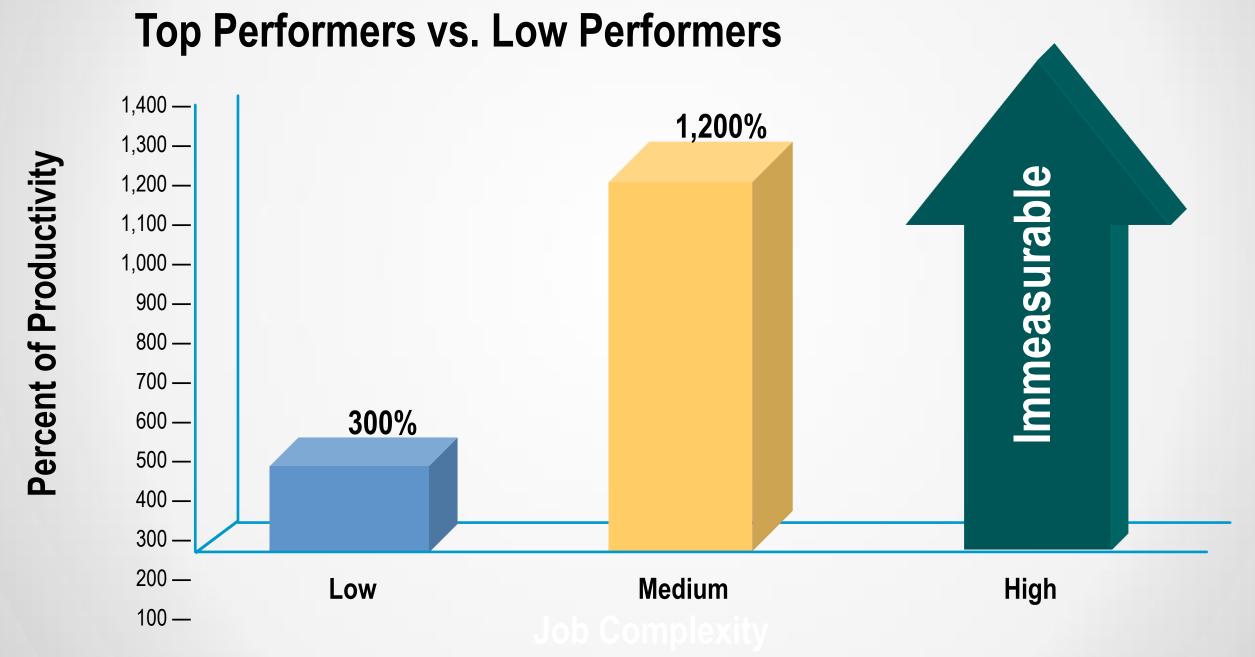




"In the end, I believe the desire and ability of an organization to continuously learn from any source anywhere, and rapidly convert this learning into action, is its ultimate competitive advantage."

— Jack Welch, CEO, General Electric Company





Source: Harvard Business Review,; Journal of Applied Psychology





# \$old on Eearning



- Skeptical of people and processes
- Fixing a problem
- Intrinsically tactical
- Improved performance ... sometimes

96 percent of executives want to see the business impact of learning; yet only 8 percent receive it now.

74 percent of executives want to see ROI data, but only 4 percent have it now."

ROI Institute 2009





## Training's traditional focus is on ...

- Training content
- Cost
- Skills
- Programs
- Volume
- Participants

## Business executives' focus is on ...

- Business results
- Return on investment
- Performance
- Initiatives
- Value
- Markets



## **Training's Traditional Operating Premises**

- Demand for training is assumed
- Must operate within budgets
- Sustained by corporate edict
- Fixed cost: Business units pay corporate allocation for training, even if they don't use it
- Job is to convey content, teach skills, build competencies
- Measure success by activity and budget compliance

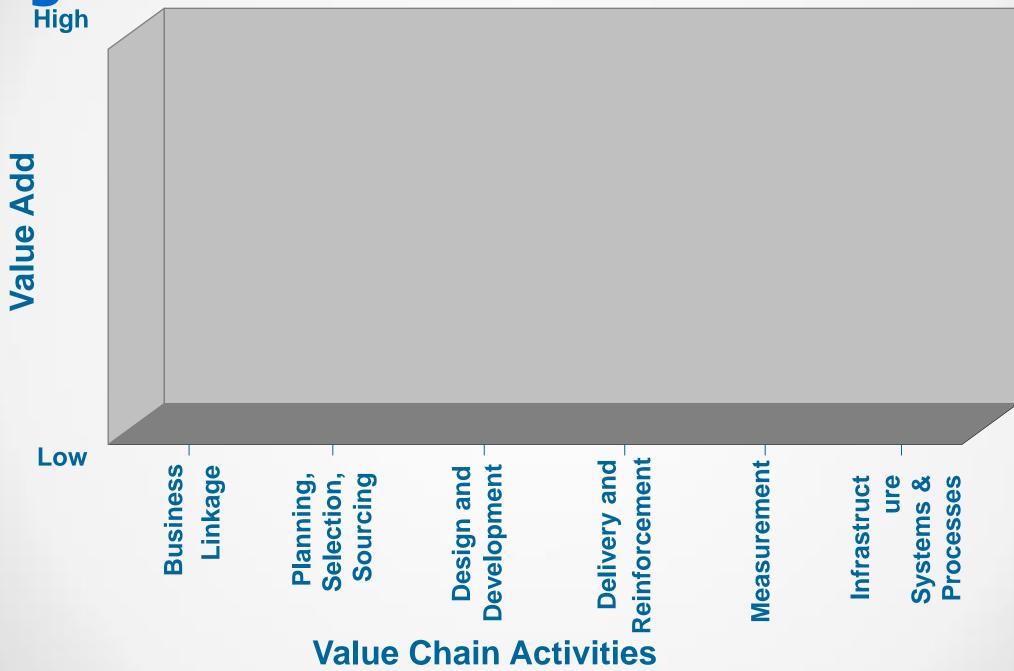
## Free-Market Business's Operating Premises

- Live with risk
- Must maximize profits
- Sustained by customers
- Variable cost: Customers pay only for services they use
- Job is to meet customer needs
- Measure success by customers' success and profitable growth

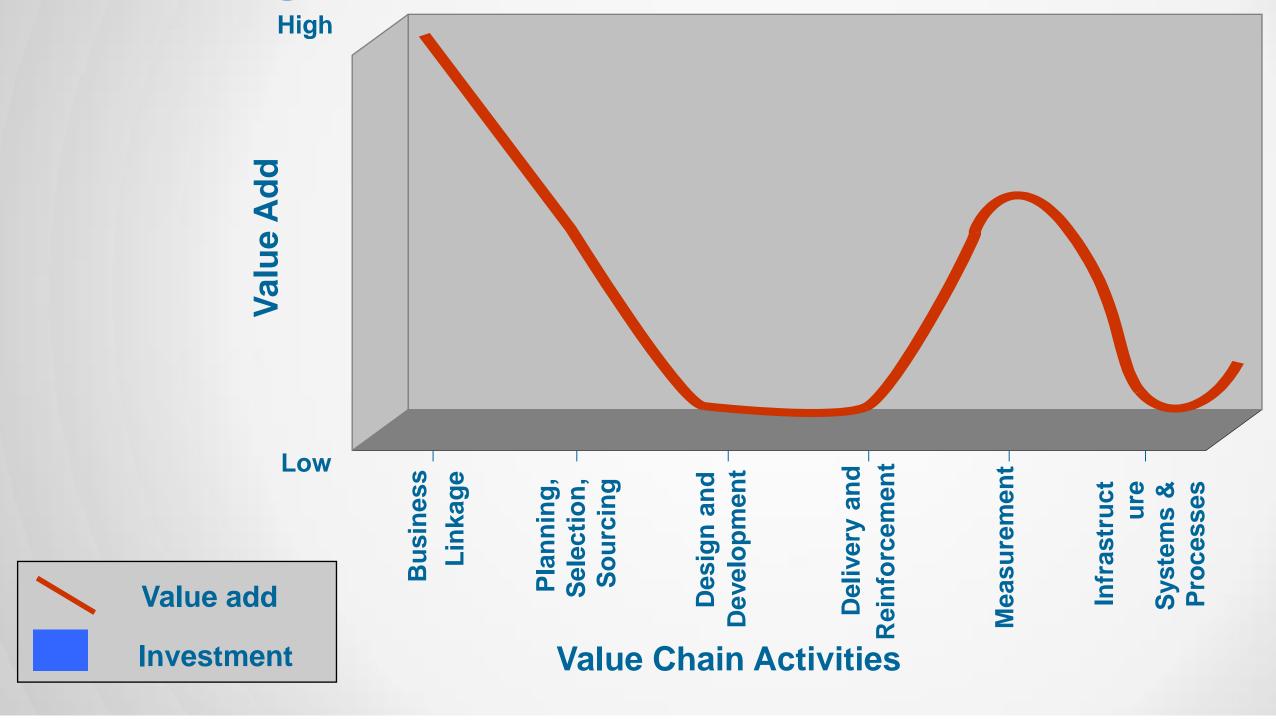


The Paradox: But They Are Not Sold on

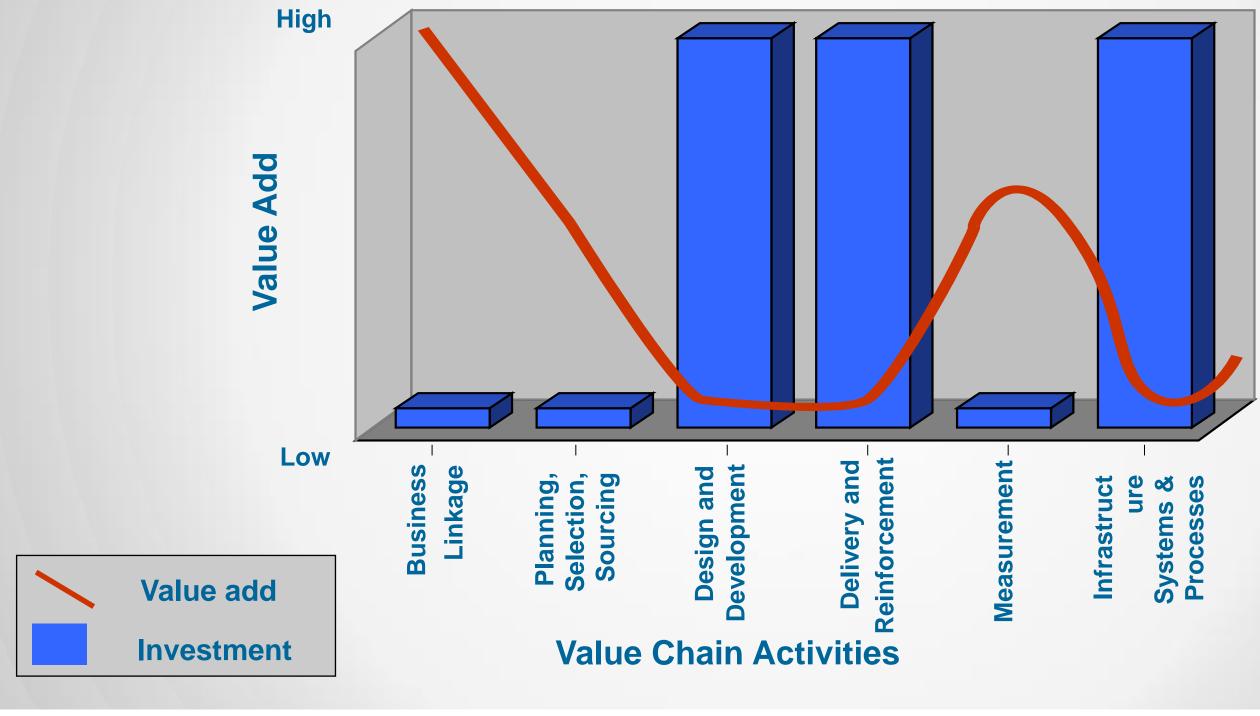
**Training** 









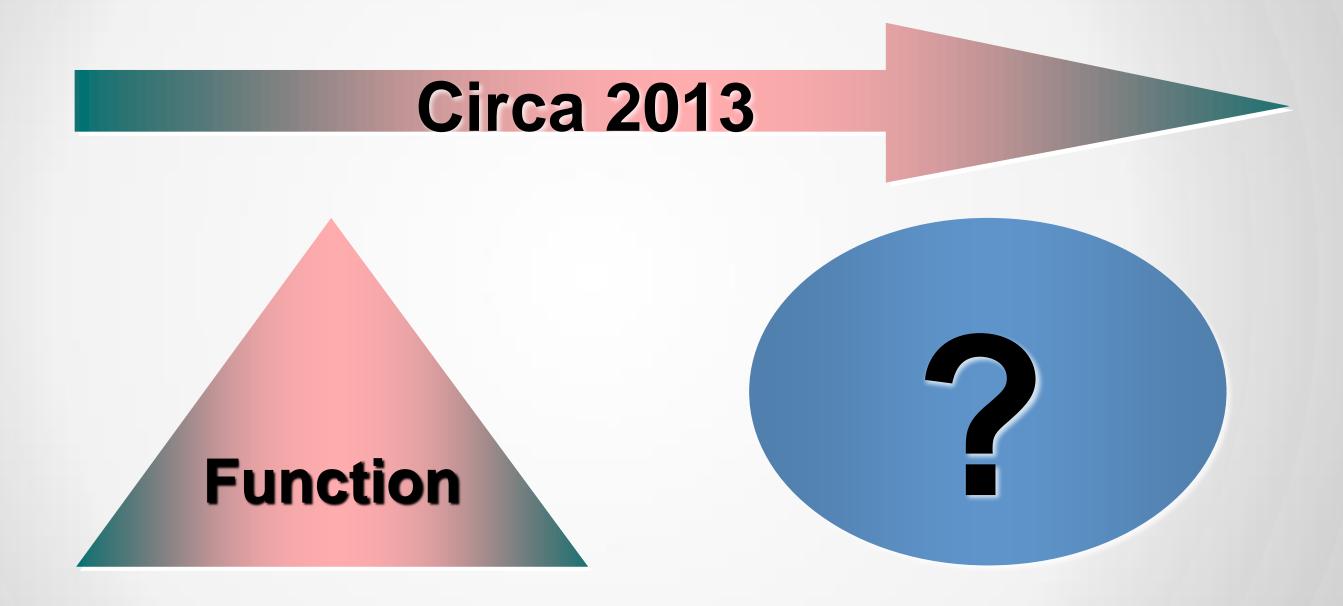


## It's Time for Training to Transform Itself

FROM	TO
Training Department ————————————————————————————————————	Training Enterprise
Cost of Training ——————————————————————————————————	Investment in learning
Attendees ———————————————————————————————————	Customers
Measuring Activity Levels	Measuring results
What Training do you need?	What business issues are you trying to solve
Training as the end result	Business results as the end result
Mastering Content ——————————————————————————————————	Improving performance
Allocation of expense ———————————————————————————————————	Pay for use
Activity ————————————————————————————————————	Application
Smile Sheets ———————————————————————————————————	Customer success



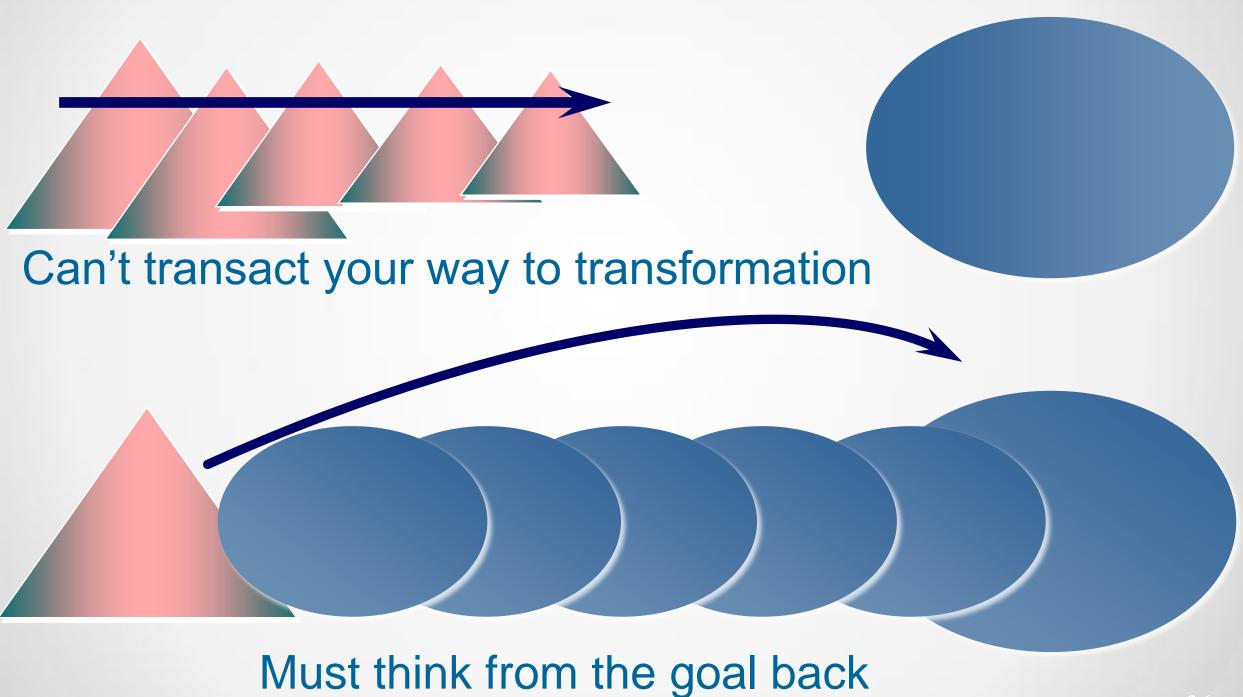
## It's Time for Training to Move Forward





## **Transformation Requires a**









#### **Transformation Requires a**



Early advances are often seen within the context of the past;

Mainframe top
Computer

seeing them from the future context is critical to understanding the transformation.

Mainframe

Beginning
Network

Information
Systems



#### **Making the Leap for Training**

- Strategically linked
- Well run and cost effective
- Flexible and responsive
- Adding tangible value/ROI



### Making the Leap for Training





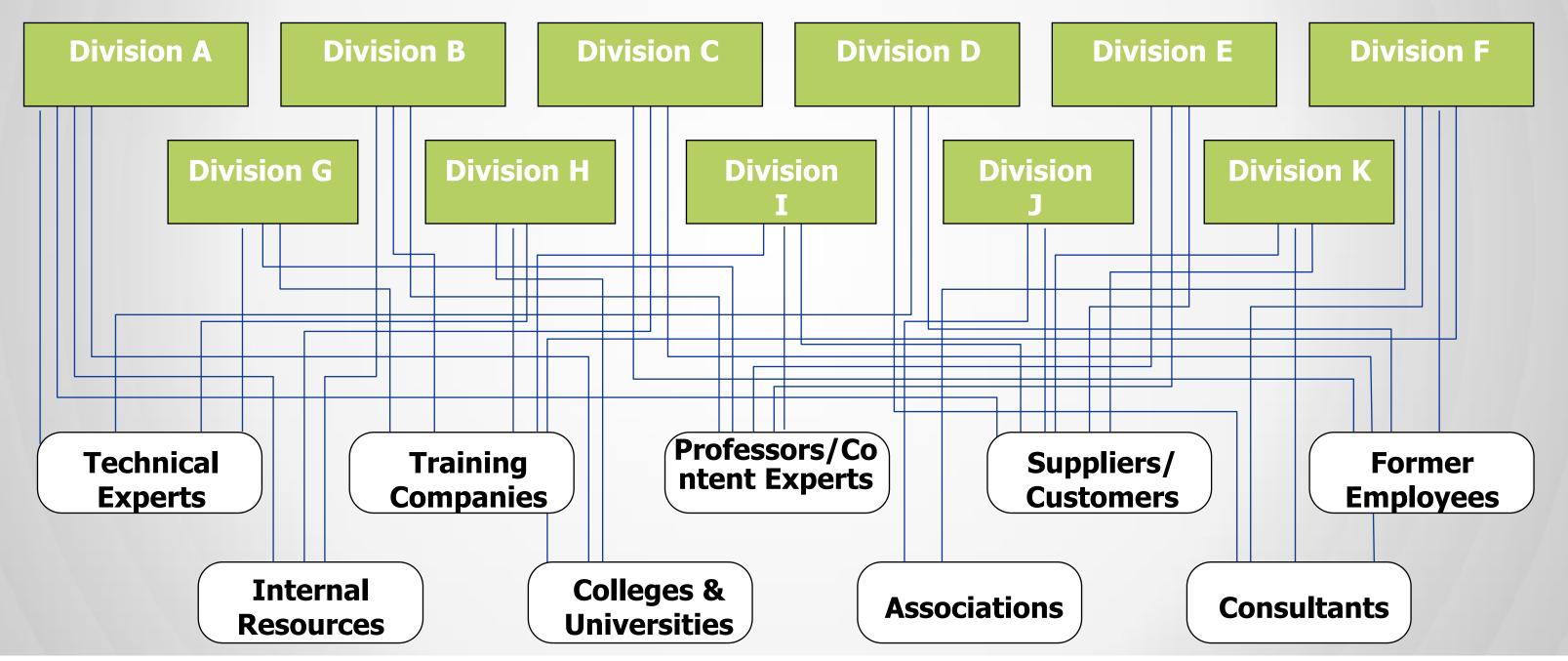
# Running Training Like a Business Is About ...

- Link T&D to business strategy
- Focus on business issues rather than training content
- Let customer demand shape T&D's offerings
- Clarify T&D's business mission
- See T&D as an "enterprise," not as a "function"

- Expose hidden costs
- Aggressively reduce costs
- Build and maintain reliable systems and processes
- Operate as variable, not fixed cost
- Be flexible and opportunistic in sourcing

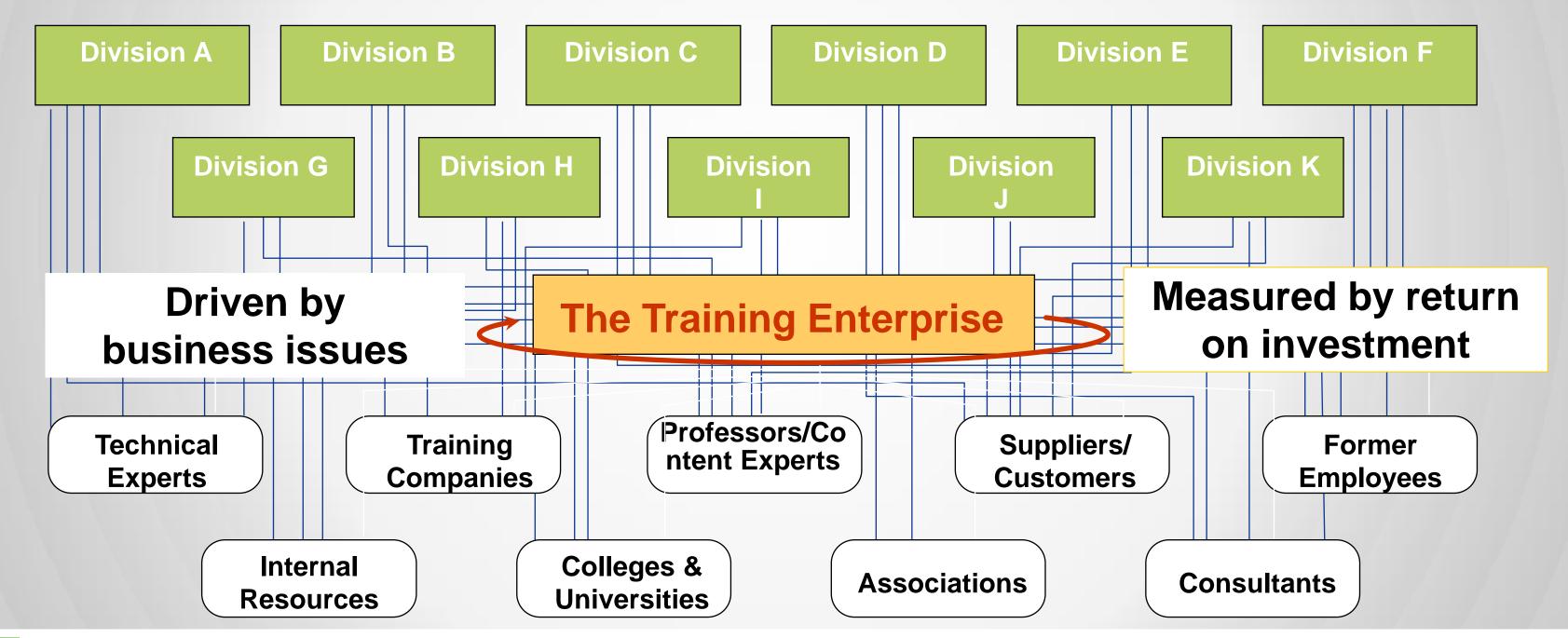


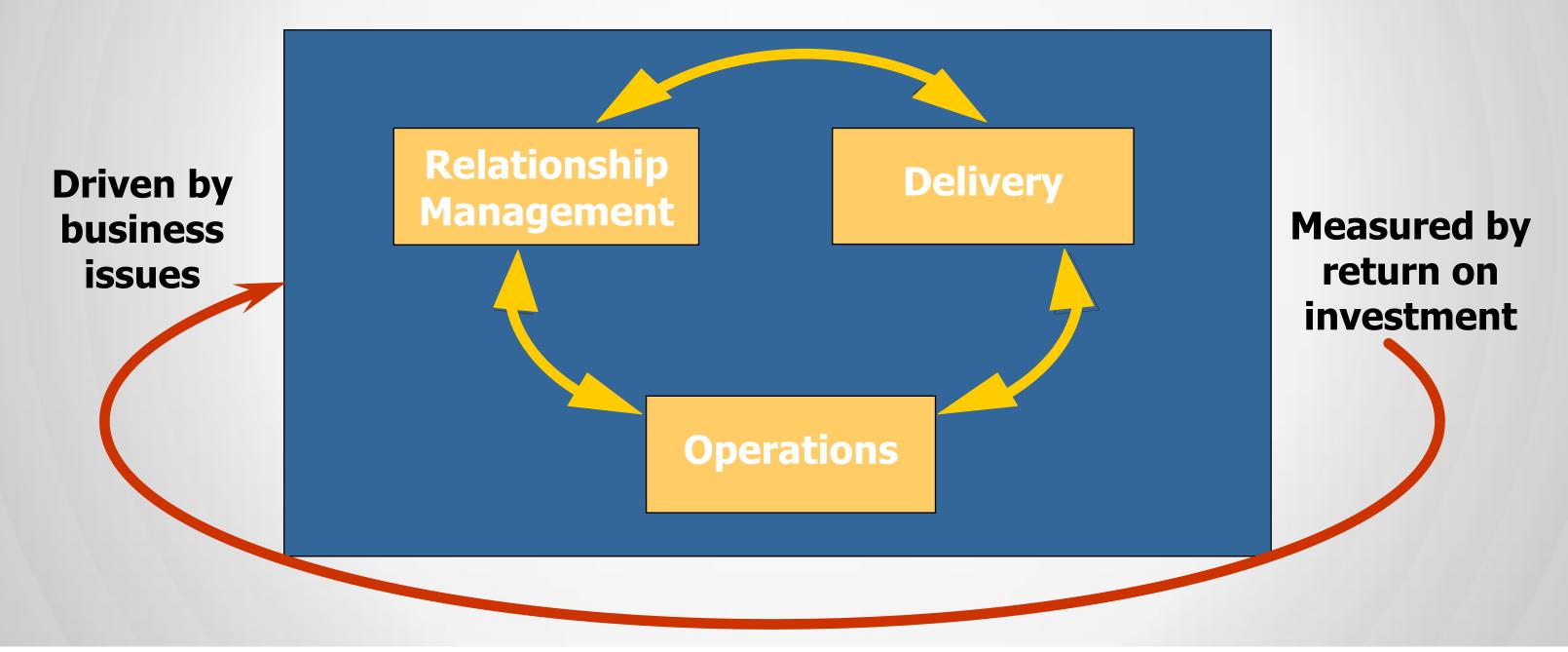
### **How You Run It Really Matters!**



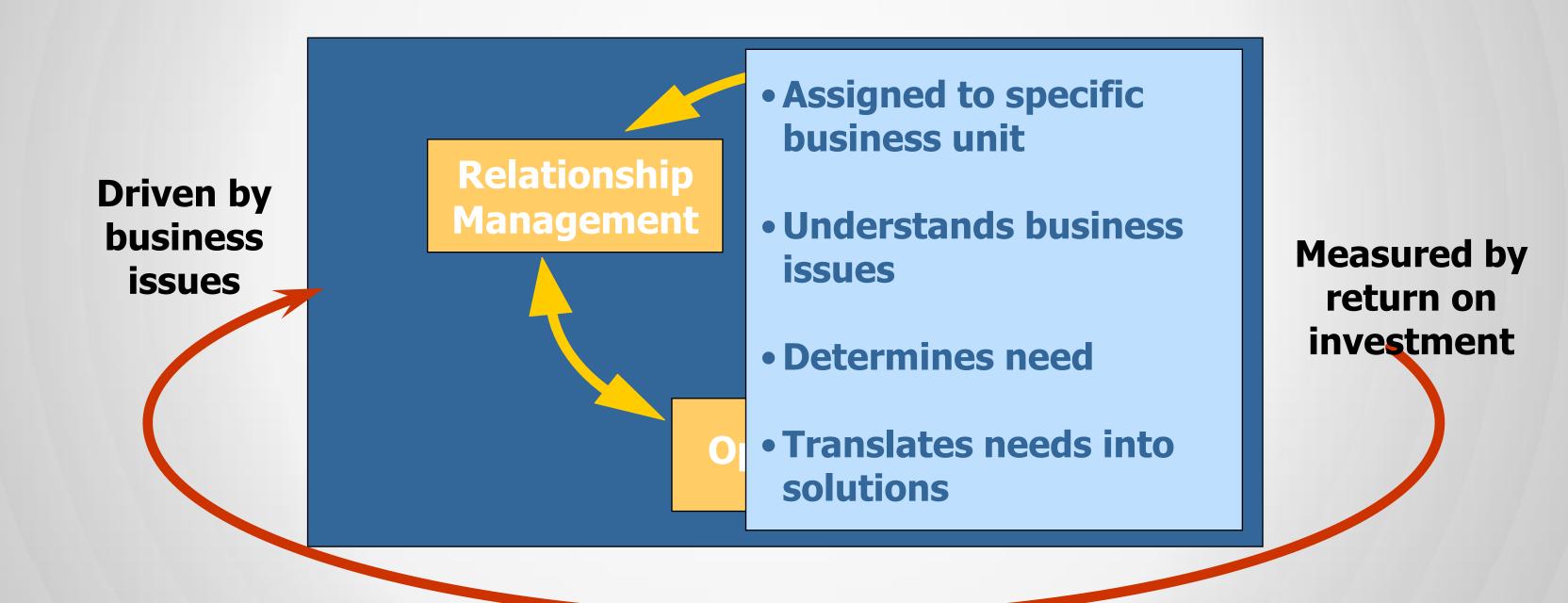


#### **How You Run It Really Matters!**





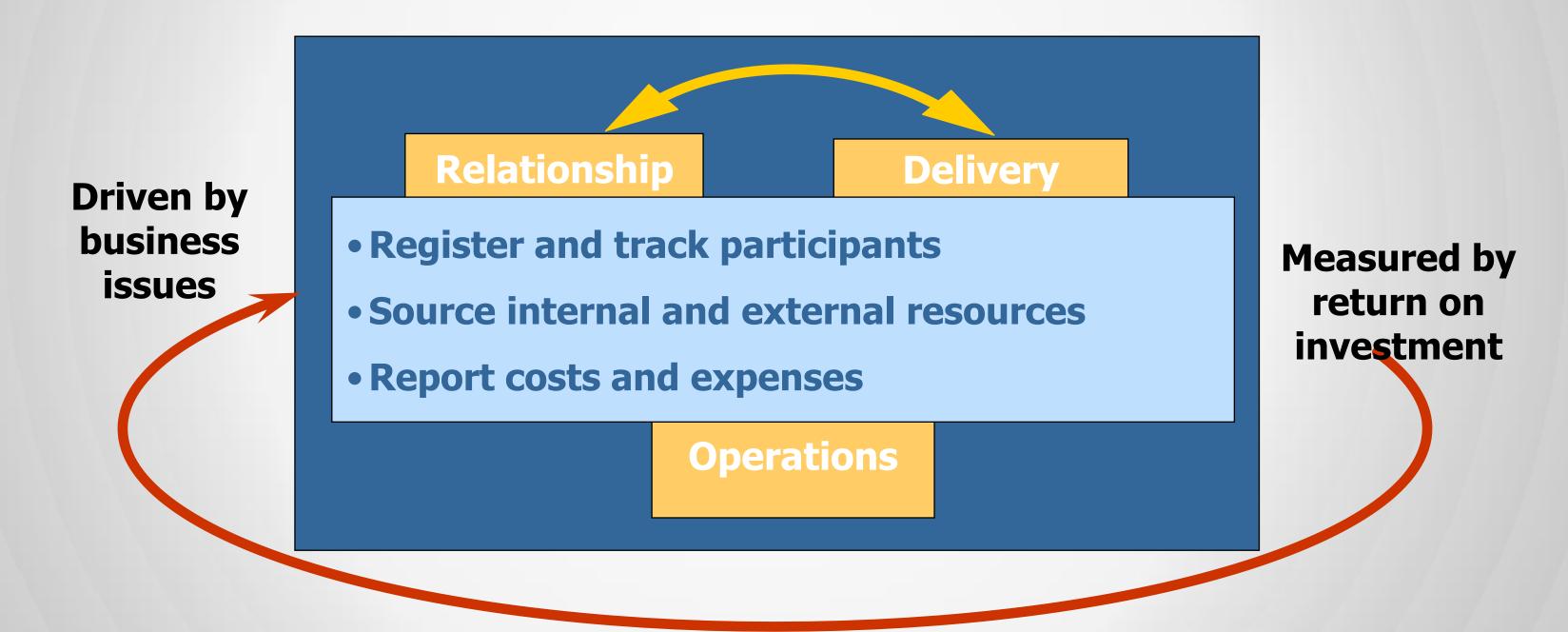






 Determine best solution Create, contract, or **Driven by Delivery** customize learning **business** Measured by system issues return on • Integrate appropriate investment technology Deliver impeccably tions Measure what matters







### **Delivering More Value**

**Carve Out a Strategic Role** 

Build a strong relationship with senior and line management in terms of planning, engaging, and positioning learning as essential to achieving results.

Create a World-Class Learning Curriculum Implement curricula that is relevant and linked to the needs of each customer group (business leaders, line managers, and training participants). Utilize flexible delivery methods as appropriate.

**Improve Efficiency** 

Streamline operations, eliminate non-value adding activities, install reliable processes, and optimize partnerships with outside training providers.



### **Delivering More Value**

## Improve Cycle Time

Reduce the amount of time from needs identification to delivery so that the value and impact of the learning is derived more quickly.

#### Demonstrate Impact

Install a measurement process that demonstrates tangible value from the training investment.

# Leverage Fixed and Variable Costs

Understand the right mix of fixed and variable costs for specific environment and situation.

- Identify optimum level of fixed resources (internal or external) based on requirements and areas of application.
- Identify opportunities to source, on an as-needed basis, from outside experts (curriculum design/ development, training administration, etc.)



#### **RTLAB Self-Assessment**

1=Little/No Extent 4=To Some Extent 7=High Extent

Item	Rating	Rate the extent to which Training and Development is:
Business Linkage		Hardwired to strategy and key business issues
Measurable Impact/ROI		Measured by its impact and return on investment
Quality		Relevant and of consistently high quality
Speed/Responsiveness		Fast, responsive, and timely
Cost Effectiveness		Fixed and unit costs are leveraged and commensurate with the value derived
Pay for Use		A variable cost to users they only pay for what they use
Leveraging Resources		Accessing and leveraging the right resources to meet the needs of its clients
Access and Service		Providing a clear point of contact and high level of service for clients
Accountability		Providing clear accountability for both operational efficiency and impact of the work
Operational Excellence		Utilizing efficient and effective systems and processes
		Bonus Question:
Competitive Advantage		Providing you with competitive advantage



#### **RTLAB Self-Assessment**

1=Little/No Extent 4=To Some Extent 7=High Extent

Item	Mean	Rate the extent to which Training and Development is:
Business Linkage	2.0	Hardwired to strategy and key business issues
Measurable Impact/ROI	2.0	Measured by its impact and return on investment
Quality	4.1	Relevant and of consistently high quality
Speed/Responsiveness	3.1	Fast, responsive, and timely
Cost Effectiveness	2.8	Fixed and unit costs are leveraged and commensurate with the value derived
Pay for Use	2.7	A variable cost to users they only pay for what they use
Leveraging Resources	3.5	Accessing and leveraging the right resources to meet the needs of its clients
Access and Service	3.3	Providing a clear point of contact and high level of service for clients
Accountability	3.4	Providing clear accountability for both operational efficiency and impact of the work
Operational Excellence	3.4	Utilizing efficient and effective systems and processes
		Bonus Question:
Competitive Advantage	2.1	Providing you with competitive advantage

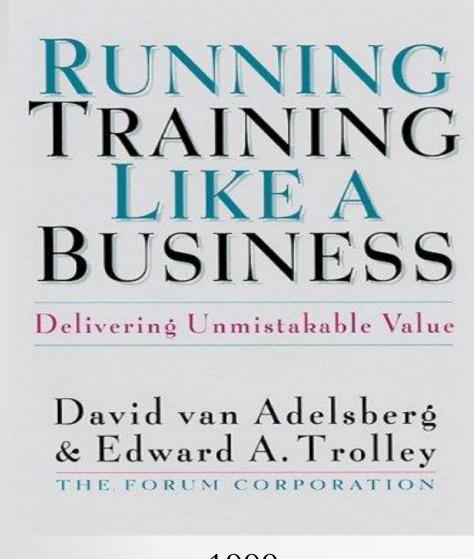
Rating Scale: 1=Little/No Extent 4=To Some Extent 7=High Extent



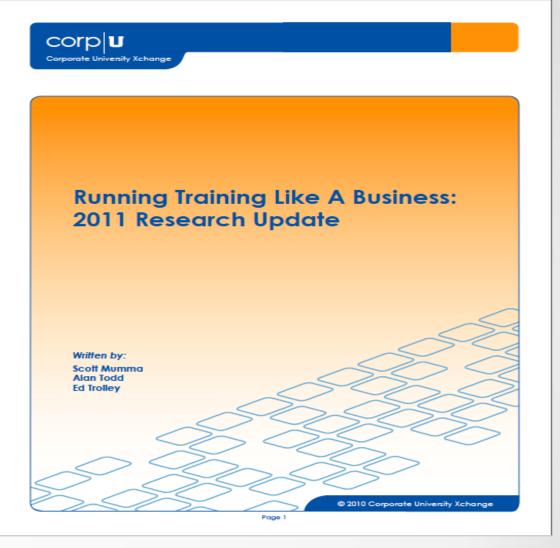








1999 2010



# The more things change... The more they stay the same



# The Core Principles "A Professional Service Firm Model"





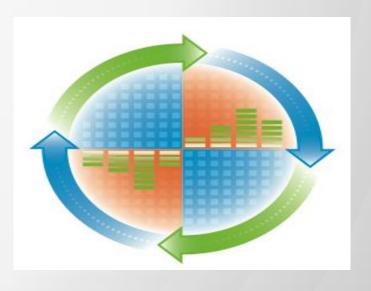
### Principles

#### **Uncover & Satisfy Critical Market Needs**

- Strategic company direction
- Tactical business operations
- A method to meet future needs











# Deliver and Satisfy Customers — "Service Delivery Model"

- A) Define and quantify needs
- B) Propose and sell solutions
- C) Deliver and satisfy customer





## RTLAB Principles "A Professional Service Firm Model"

#### Governance

- Strategic (Governing Board)
  - Ensure alignment with business goals
  - Measure learning organization performance against its goals (linked to company goals)



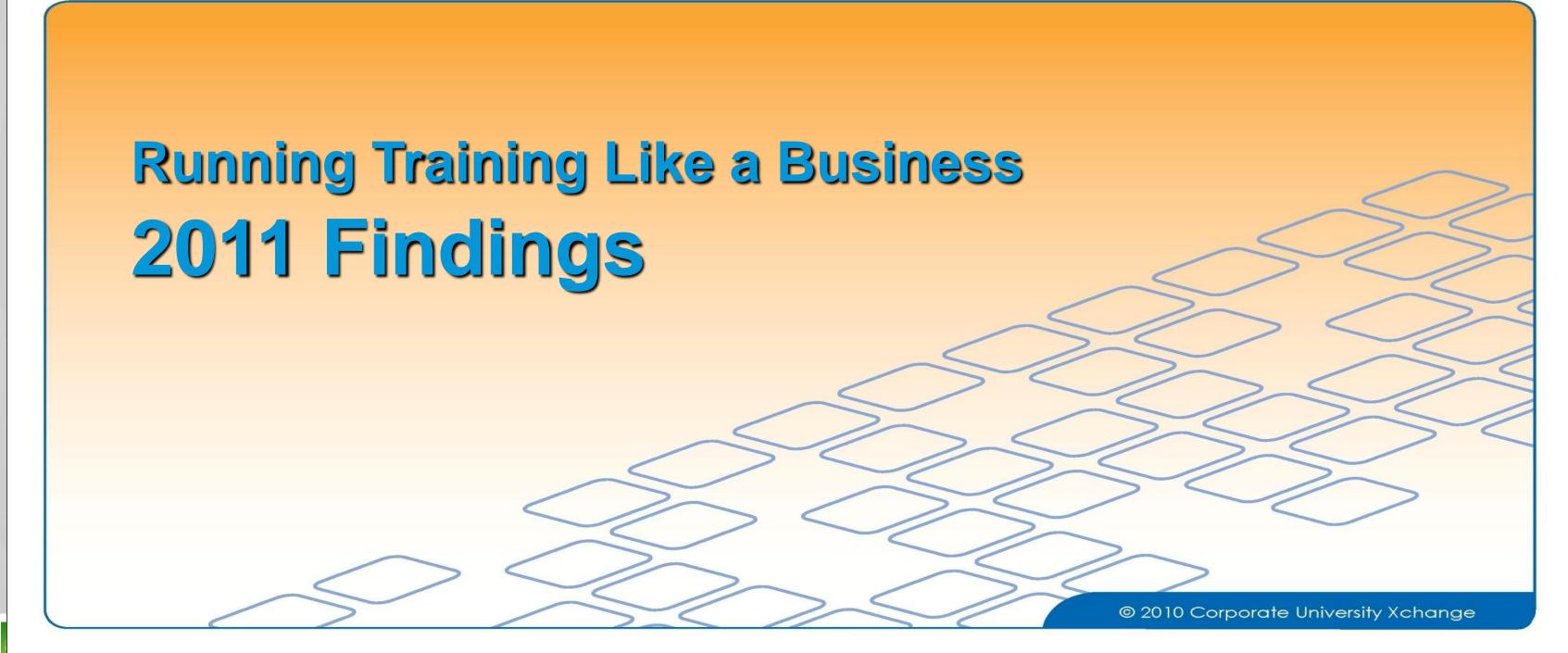






Corporate University Xchange





2011 Findings:

Of 150
Global Learning
Organizations
studied...





# ...We found only 18 that meet our top performer criteria "prove demonstrable value"









Corporate University Xchange



#### 11 Key Practices

- 1. Measure against customer expectation
- 2. Integrated Measurement Systems
- 3. Single IT infrastructure
- 4. Have Effective Strategic Governing Board
- 5. Driven by business Goals/Measured against goals
- 6. Interact with Advisory Board Regularly
- 7. Debrief process after programs to capture lessons learned
- 8. A Process to Select & Measure vendors
- 9. A Governing Board Measures Results
- 10.A Dynamic Process to Understand Needs
- 11. Propose training linked to results AND customer authorization to proceed



#### 3 Big Gap Lows

"Top Performers are NOT effective in the following critical practices...Yet... They are 4 times better than average performers".

#### Optimize Variable Spend

- Top Performers lean more towards variable spend model
- Only 6% are highly effective

#### Execute Effective Strategic Governance

• Only 10% have an effective governing board

#### Measure the Value of the Learning Enterprise

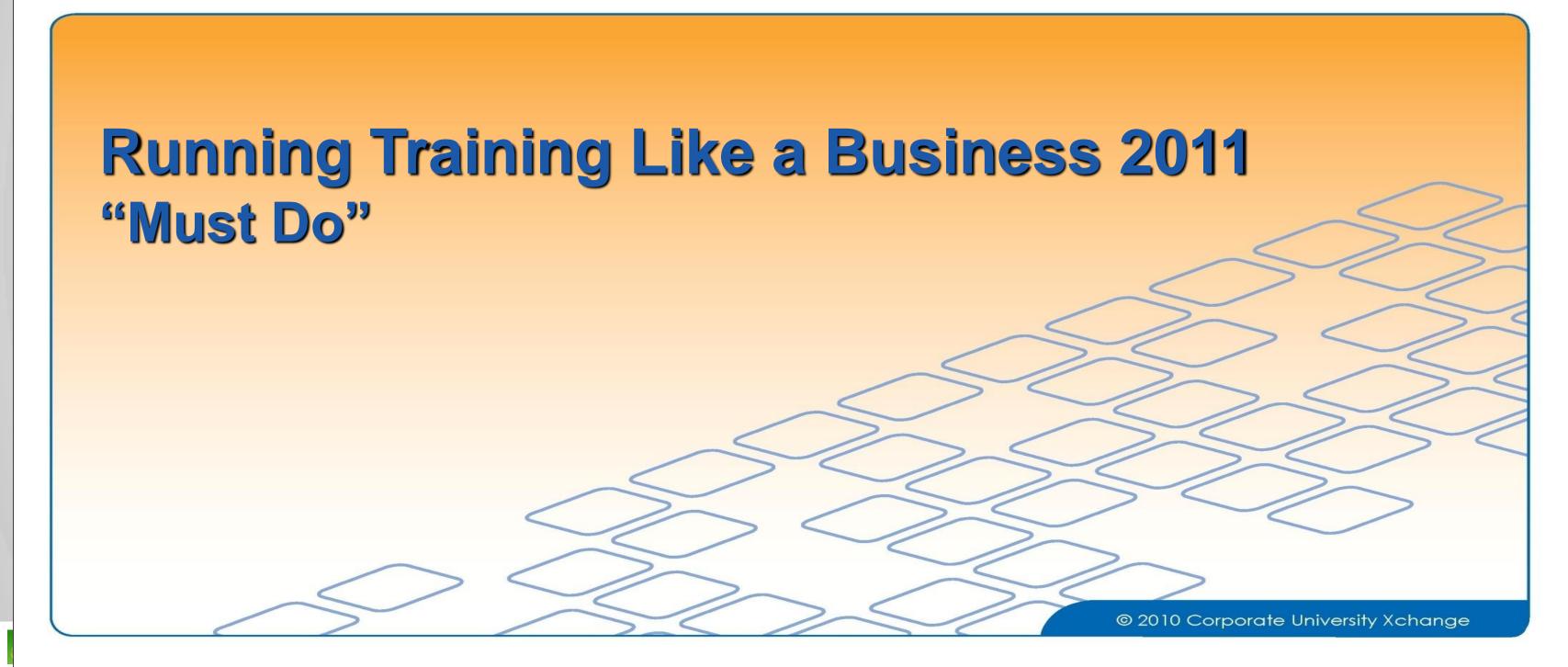
- Only 14% have a governing board that measures the performance of the Learning Enterprise
- Only 12% have an integrated measurement system

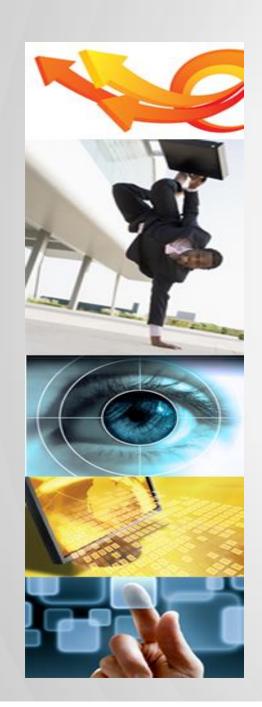




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Corporate University Xchange



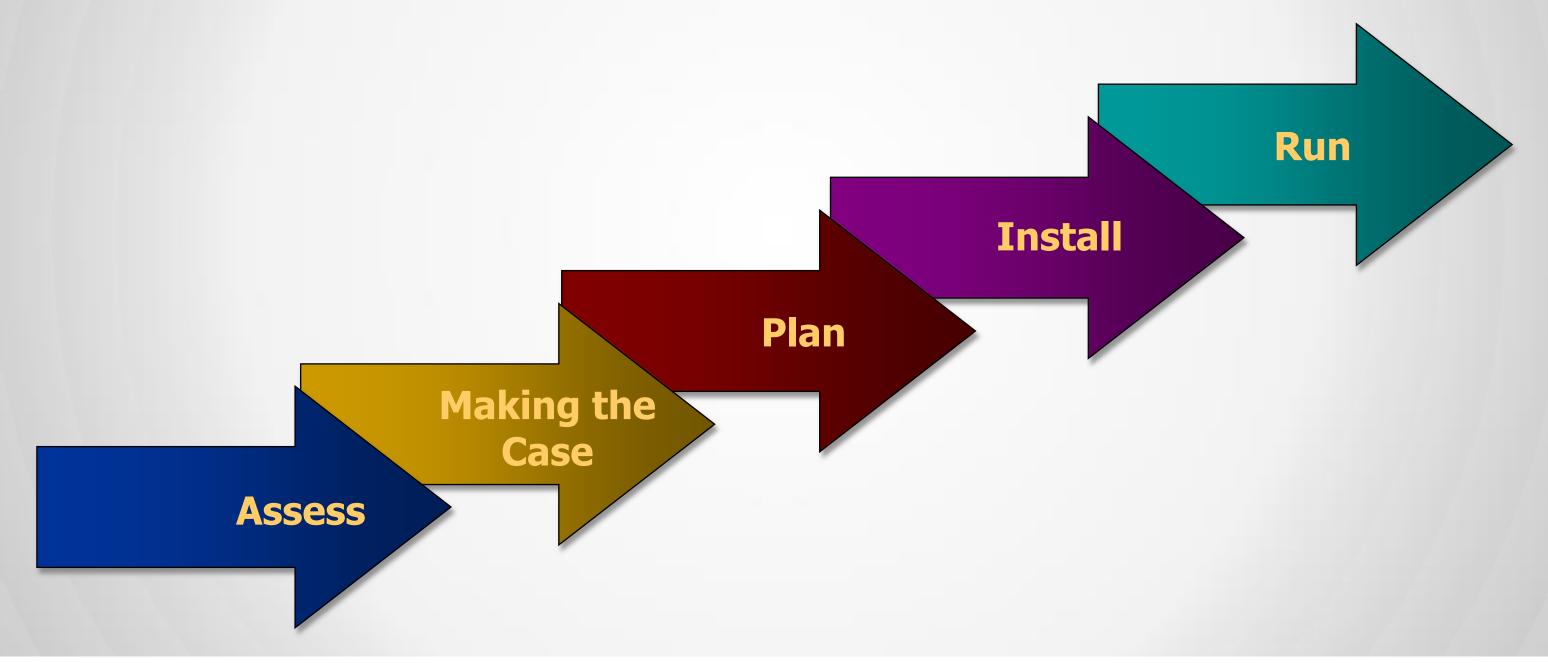


#### "Must Do"

- Run at the Speed of Business
- Be Lean and Agile
- Ensure a Laser Focus on Business (to drive business value)
- Provide Data Driven Analytics (to prove business value)
- Drive Innovation



#### **The Transformation**





Making the Transformation



Understand Business
Issues, Strategies, and
Organization

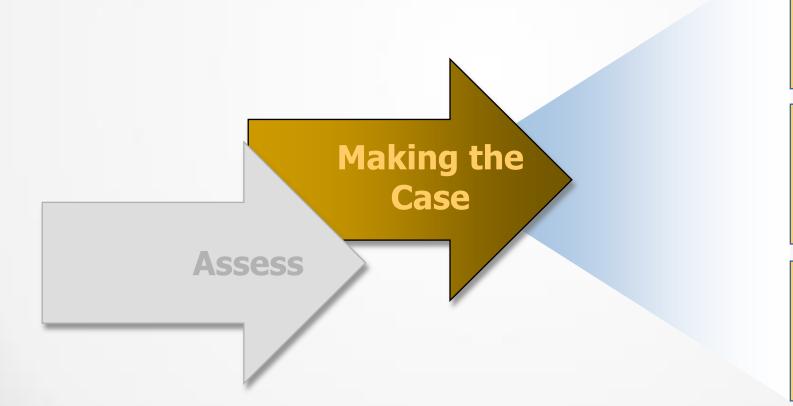
Assess Training Offerings,
Processes, People vs. Best
Practices

Identify Customer
Expectations and Level of
Satisfaction

Conduct Financial/ Vendor Analysis and Technology Assessment

**Develop Recommendations, Vision, and CSFs** 

Making the Transformation



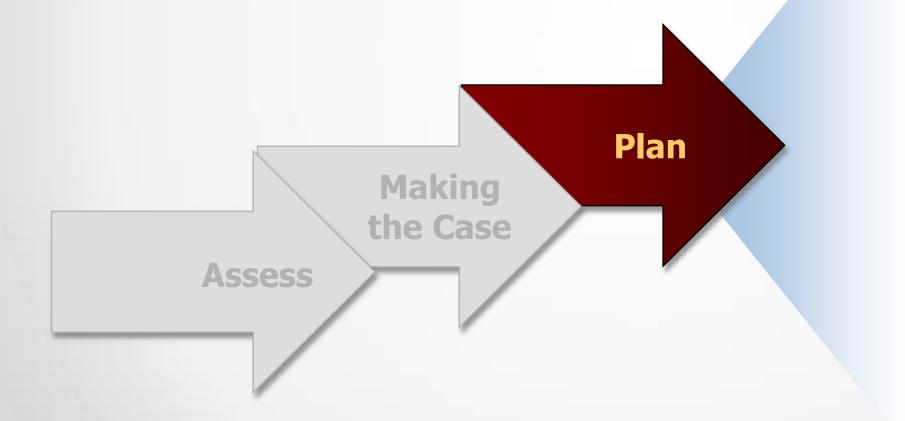
**Is Change Warranted?** 

What Options
Deliver Maximum Value?

Do We Have the Necessary Resources And Commitment?



Making the Transformation



Scope Full-Scale Operation

Map and Structure Future
Organization and Relationships

**Spec the Installation** 

**Develop Employee Transition Plan** 

**Develop Organizational Communication Plan** 





Making the Transformation

Install
Plan
Making
the Case
Assess

Develop and Document
Product Offerings, Policies,
and Procedures

**Establish Processes and Infrastructure** 

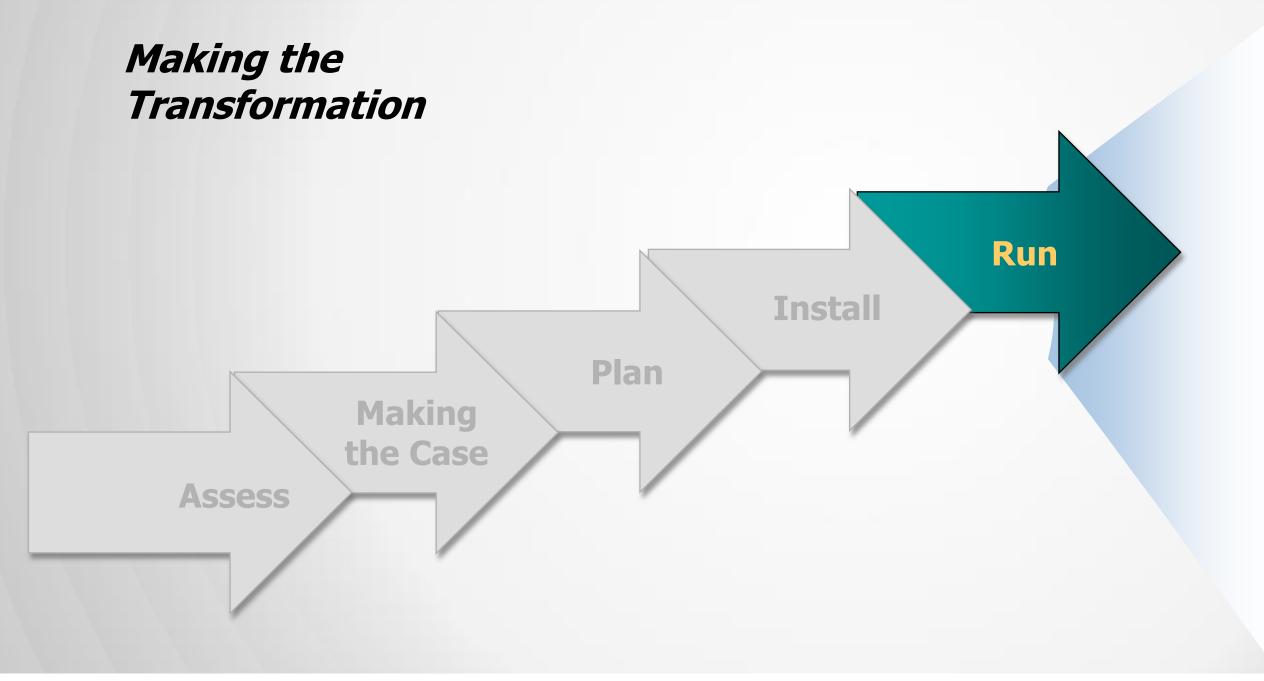
**Select, Align, and Train the Staff** 

**Implement Employee Transition Process** 

Implement Organizational Communications Process







**Lead and Manage the Training Enterprise** 

Continuously Improve Operations

**Build Customer Relationships** 

Design, Develop, and Deliver Training Solutions

**Measure What Matters** 





#### **Measure What Matters**

The Training Enterprise

Customer Satisfaction
Cost
Responsiveness
Quality
Continuous Improvement

The Work of the Training Enterprise

**Level 1 — Reaction** 

Level 2 — Learning

Level 3 — Behavior

**Level 4 – Results** 





Strategically Linked





Well Run and Cost Effective





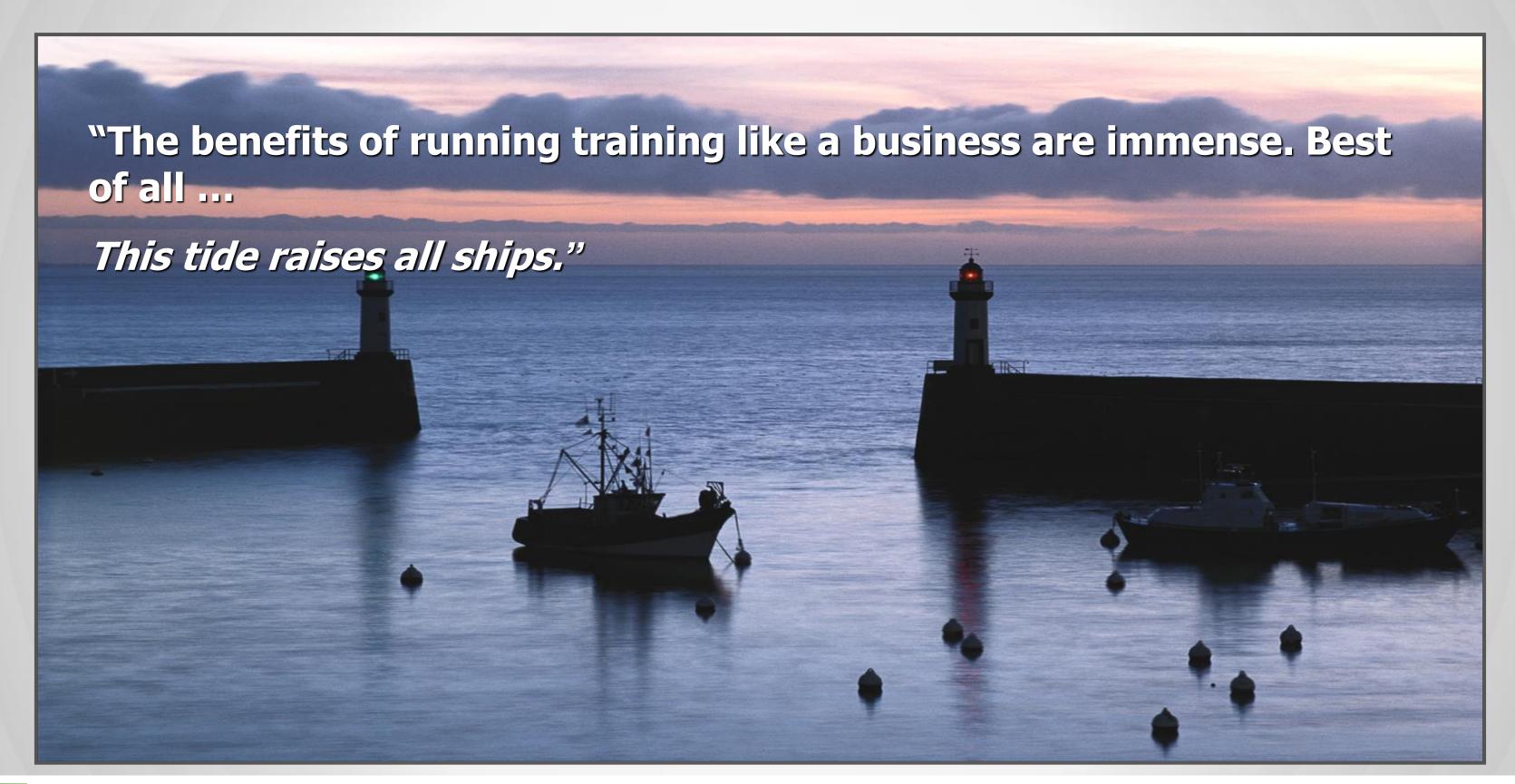
Flexible and Responsive





Adding Tangible Value







#### "...moving training and development from a 'nice thing to do' to a serious force for competitive advantage"

--Leonard Schlesinger, Senior Vice President for Development, and Professor of Sociology and Public Policy, Brown University

# Running Training Like a Business





# Questions?



#### Thank You

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