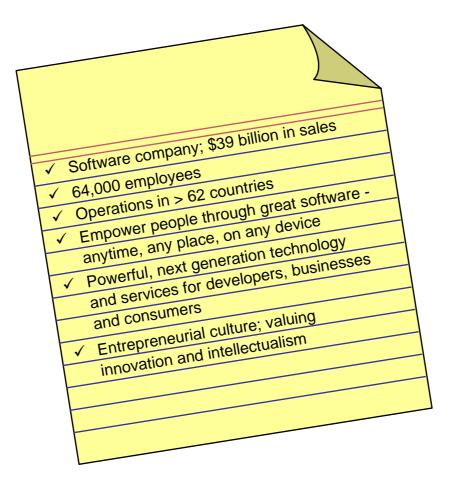
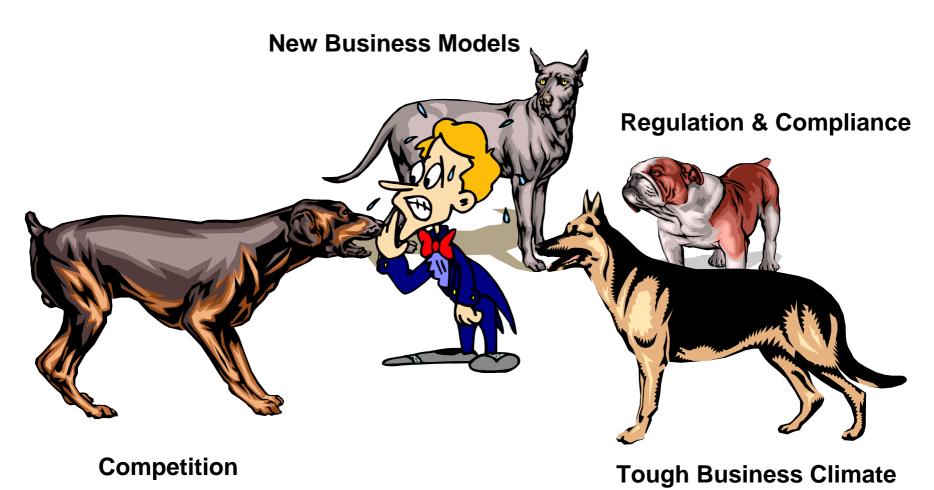
Taking Aspen into the Future of e-Learning

Transitioning from training to rapid performance tuning

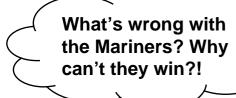
Microsoft has achieved high growth in the past . . .



. . . But today's challenging world demands more of our employees & partners



Performance tuning is old news





The beginnings of baseball statistics can be traced to 1845 and have evolved to become the foundation for finely tuned, quantitative performance management.

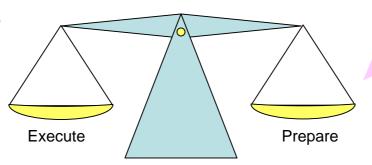
This data helps guide:

- Recruiting & capacity decisions
- Rewards & recognition
- Strategy at the player, team & organizational level
- Training & coaching
- Game interventions

Readiness – A Tough Balancing Act for Individuals, Managers & Organizations



- Business needs
- Initiatives
- Competitive demands



- How much training?
- Investment?
- Who provides?
- What training?
- When & where?



Assessment

Performance Results

•

People Readiness

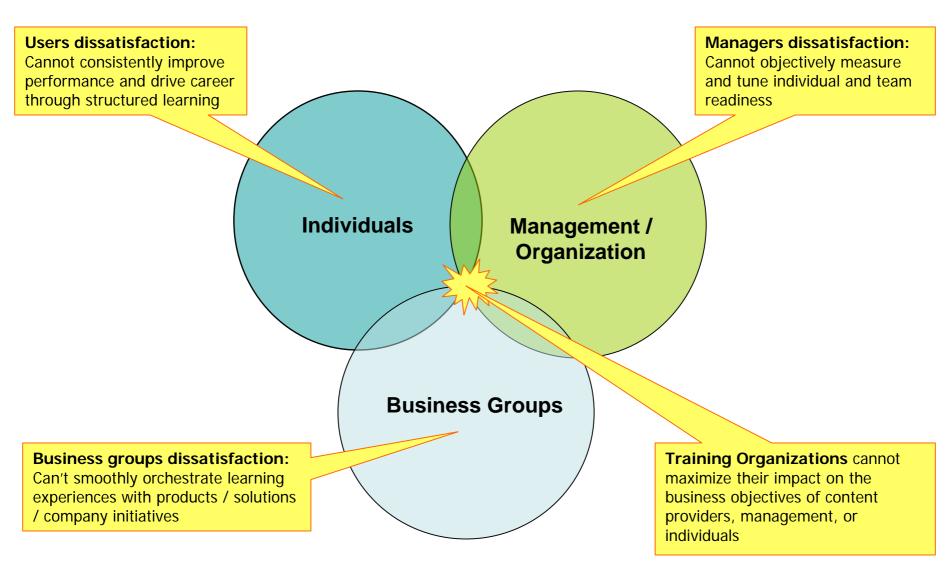


Training & Other Interventions

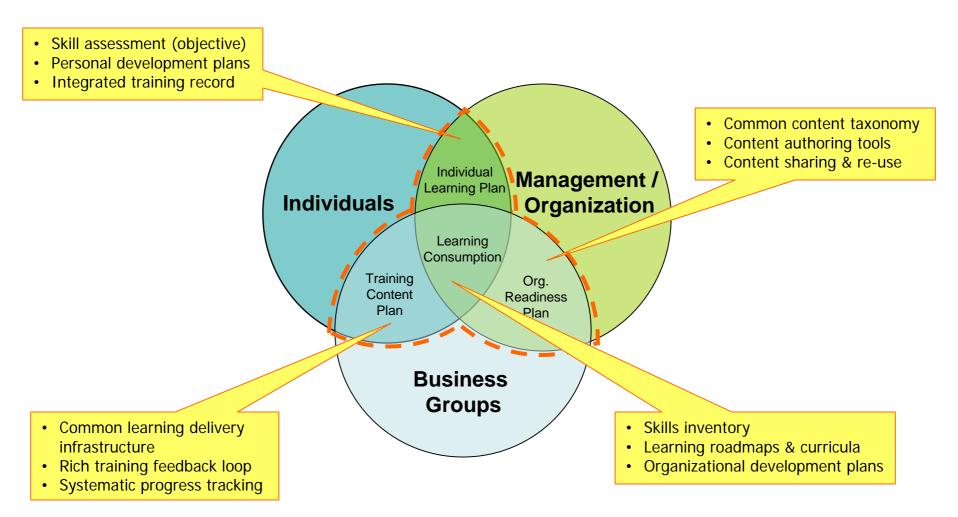
Training at Microsoft is hard . . .

- Microsoft doesn't have a strong learning culture
 - Lack of consistent executive & frontline manager support
 - Employees don't always value training in our execution focused culture
- Microsoft lacks a framework for learning businesses
 - No ability to form enterprise wide partnerships
 - Delivery technology is fragmented
 - No consistent training metrics
 - No consistent learning message for partners & customers
- Training organizations lack a consistent execution framework
 - No framework for professional development
 - No consistent approach to curricula or personal development plans
 - No content sharing
 - No common content repository & authoring tools
 - No common content taxonomy

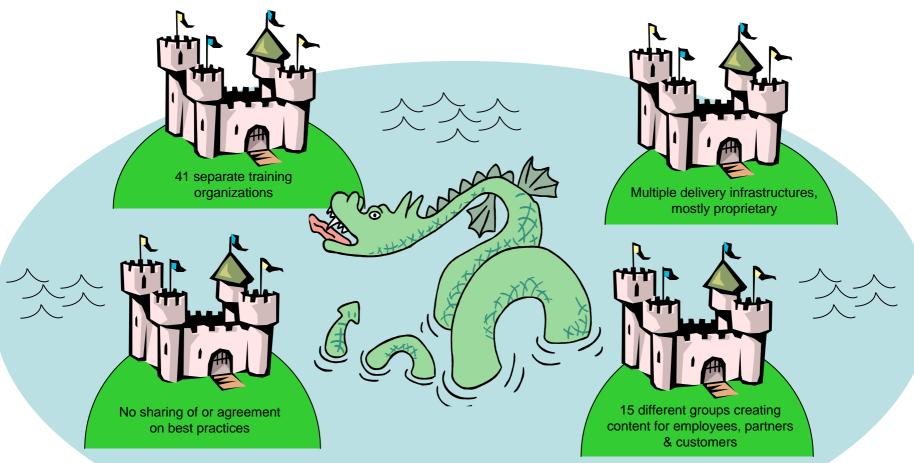
. . . And the business suffers



Corporate Learning at Microsoft

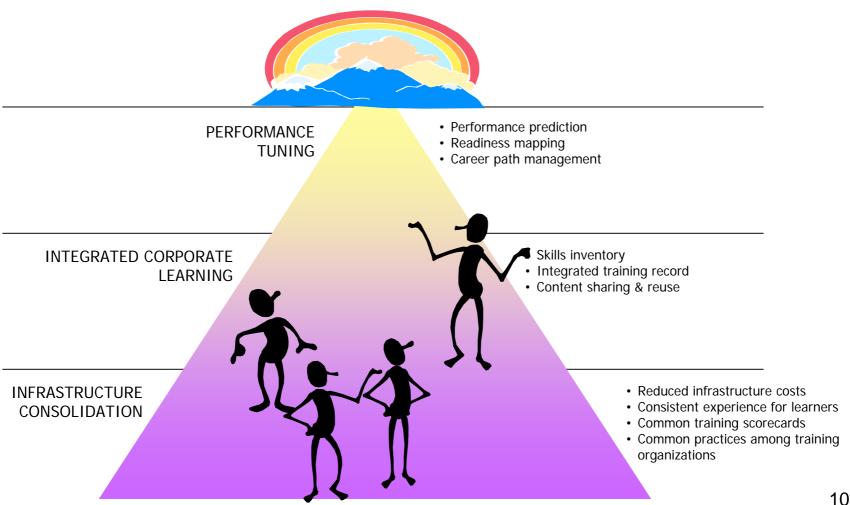


Microsoft's fragmented learning landscape was our biggest challenge to consolidation



- Individuals couldn't easily find relevant, timely, learning
- Business groups didn't have the framework to easily create relevant content & share it across multiple audiences
- Managers couldn't objectively determine individual readiness

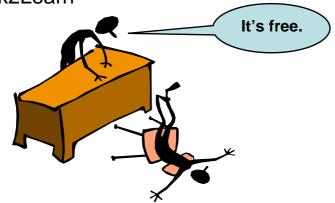
Our infrastructure consolidation strategy required a compelling value proposition & lots of evangelism about the immediate & long term benefits



We had to build the learning platform of choice for internal Microsoft groups



Leverage a strong partnership with Click2Learn



Make the infrastructure free to Microsoft users via enterprise, perpetual licenses



Implement a scalable, reliable platform

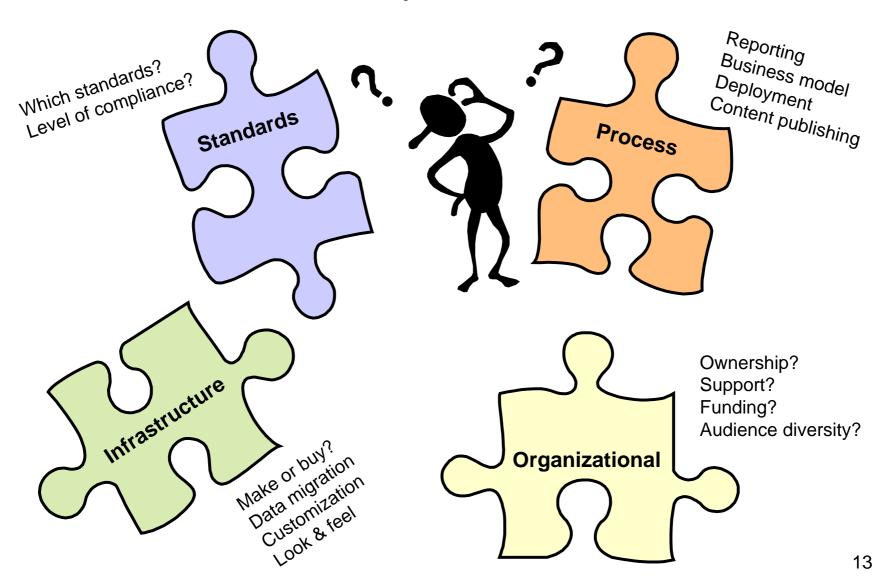


Provide a scalable support model

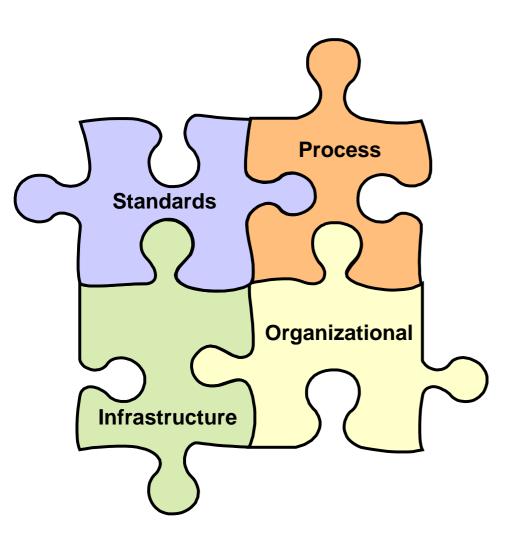
We worked with the most influential training organizations to get their adoption first



Consolidation meant having to address a variety of issues

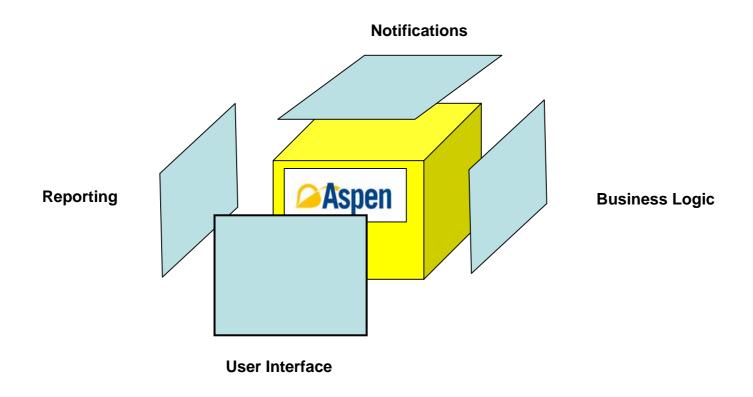


The evolving Aspen platform has proved to be the best way to help tackle these issues

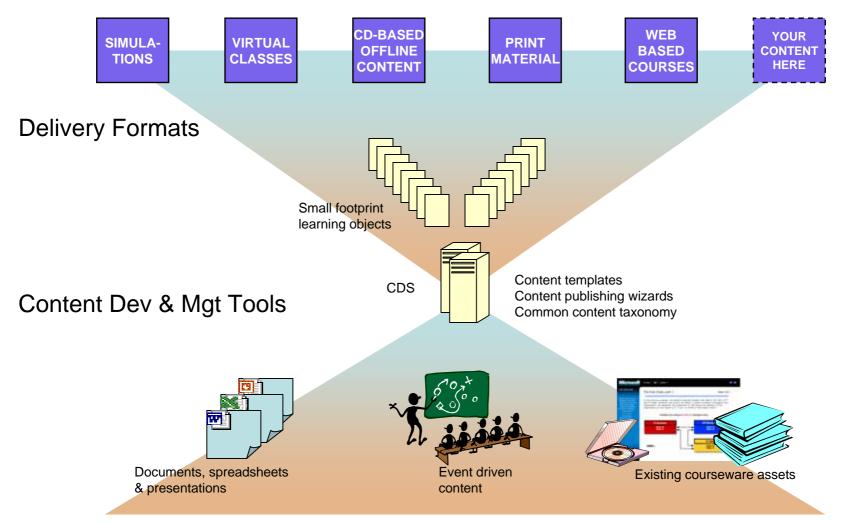


- Cost savings through a single learning infrastructure investment
- Diverse geographies, departments and organizations can retain their identity within the site
- Consistent service offerings across the enterprise – e.g. learning catalog, reporting & metrics, registration, skill assessment
- Faster deployment of new learning content and services
- Consistent, integrated reporting
- Greater visibility to the skills base of Microsoft's workforce & partner base

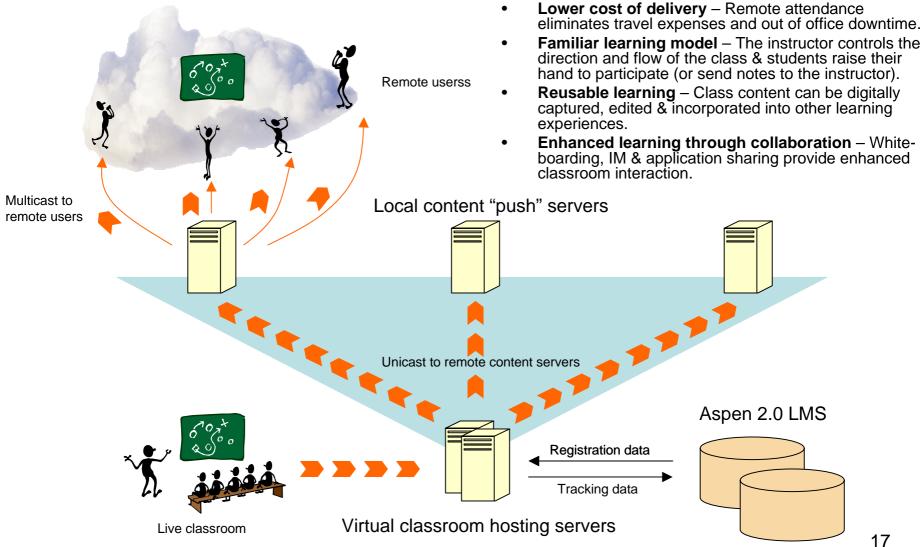
The Aspen LMS provided an open architecture with a high degree of functional integration flexibility & customizability



Aspen CDS facilitates a common approach to the creation, management & reuse of training content for employees, partners & customers



Aspen virtual classroom integration significantly expands the reach of our classroom training



How a consolidated infrastructure enhances readiness through "surround learning"

Sales communities allow the individual to share best practices and ask questions of peers and managers

ILT & virtual courses explain new selling models & provide motivation

Online courses provide additional reinforcement of concepts & best practices



Individual simulation sessions allow learning of skills in a "mistakes OK" environment Downloads provide easy access to knowledge bases & selling tools

Team selling simulations hone skills & demonstrate the ability to handle ambiguity

The roadmap for our corporate learning infrastructure

PLANNING DEVELOPMENT DELIVERY (Content plan) (Content authoring) (Content publishing) **Business Groups PLANNING DEVELOPMENT DELIVERY** (Learning consumption) (Skill assessment) (Personal dev plan) Individuals **PLANNING DEVELOPMENT DELIVERY** (Org readiness) (Org dev plan) (Curricula) Managers / **Organizations Business Intelligence**

ILT

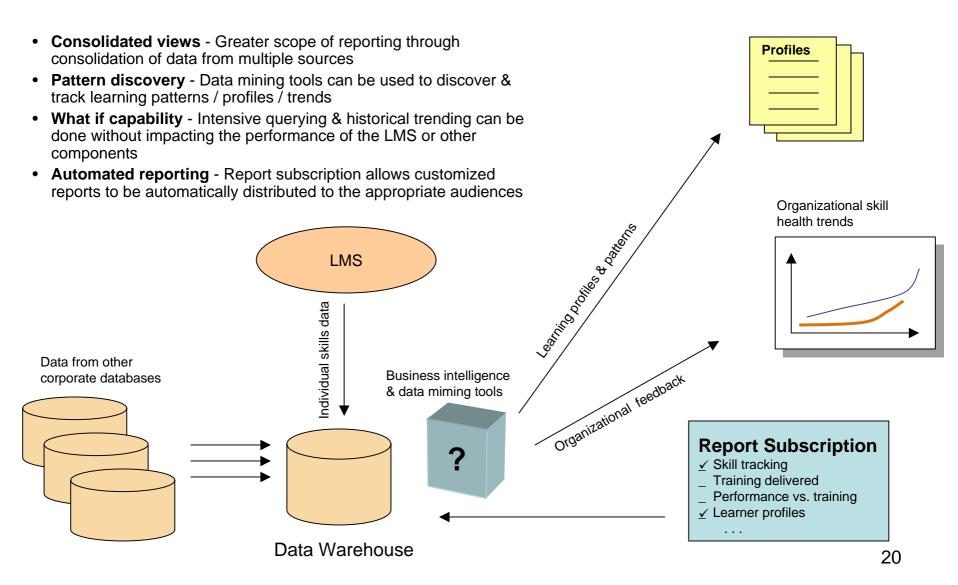
Virtual Classroom

Web-based

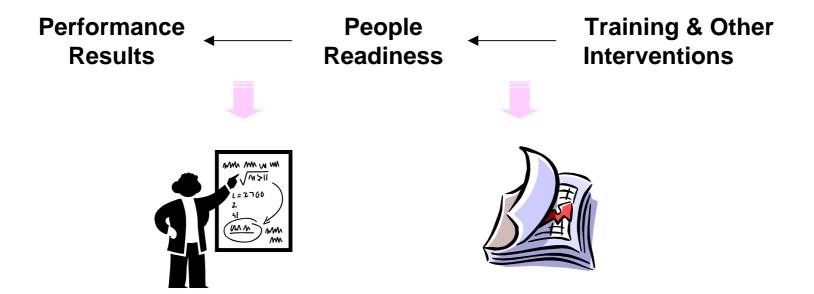
CD-ROM

Print

A business intelligence capability allows training & performance data to be integrated & correlated

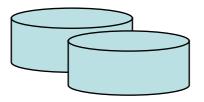


Performance tuning is old news . . . But its future is predictable



A quantitative framework that reliably relates changes in readiness factors to changes in performance results

A corporate interventions "blue book" to help set the balance between execution & preparation



Q & A

