

5 things your Software Development Teams should be doing now

Laurence Sweeney

Vice President, Enterprise Transformation, CollabNet

COLLABNET®

Today's Speaker

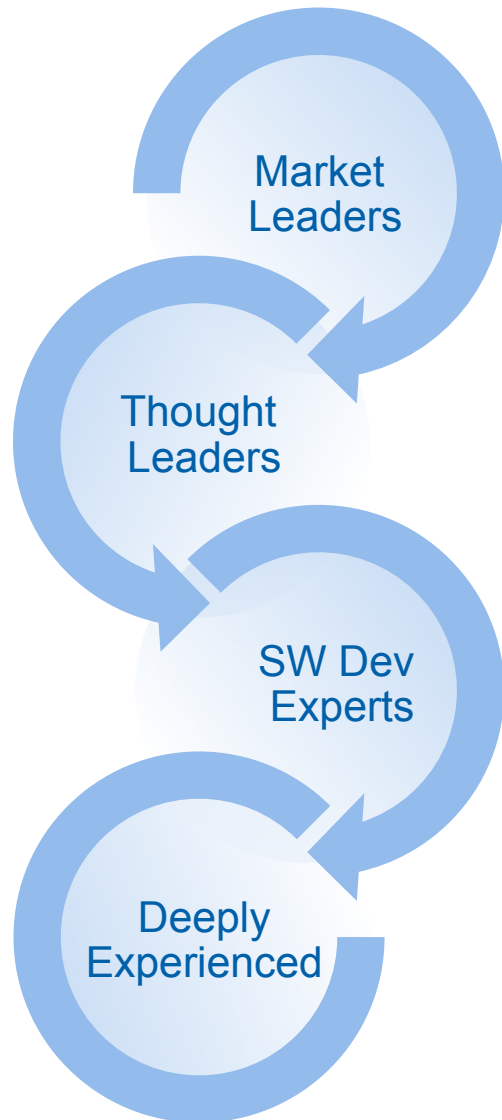


Laurence Sweeney, Vice President, Enterprise Transformation

Laurence Sweeney has over 25 years of software development experience in a variety of roles ranging from field-based consulting as a System Performance specialist through to Factory based R&D management roles. Prior to joining CollabNet, his role as Director of Software (PDE-IT) at Hewlett Packard encompassed acquiring, deploying and managing multiple Agile ALM platforms for tens of thousands of developers and managers in dozens of divisions. As part of the HP Enterprise Transformation, Laurence led the IT group that established the world's largest centrally managed instance of HP Quality Center as well as building out a 12,000+ seat CollabNet platform instance.

In 2006 Laurence laid out and executed the strategy and vision for consolidating SCM, Build and Test Management systems across HP. Along the way the decision was made to exit ClearCase and drive to Subversion. Laurence and team developed and executed on a strategy that consolidated over 200 ClearCase rings and 4000 pairs of licenses down to less than a dozen legacy rings over a three year period. Laurence's broad-based technical and business experience is key in assisting global enterprises to transform their methodologies to Agile and Lean development in the cloud.

CollabNet | At a Glance



- Successfully powered global software development for large scale development communities for over 11 years
- Application Lifecycle Management (ALM) leader for distributed teams
- Agile thought leadership, more CST's on staff than any other company (over 10,000 ScrumMasters certified)
- Brought enterprise development and deployment to the cloud
- Open Source Subversion (SCM) founder and corporate sponsor
- Deep SCM, ALM, Continuous Delivery, and process expertise (Agile, Waterfall, etc.)
- Strong & growing enterprise customer list of over 5,000,000 users
- Host more customers in the cloud than any other company (>4000 cloud customers)

5 things

The 5 things your Software Development teams should be doing now to accelerate software delivery



1. Go Agile
2. Move to the Cloud
3. Embrace Application Lifecycle Management 2.0
4. Be Social
5. Practice Continuous Integration and Delivery

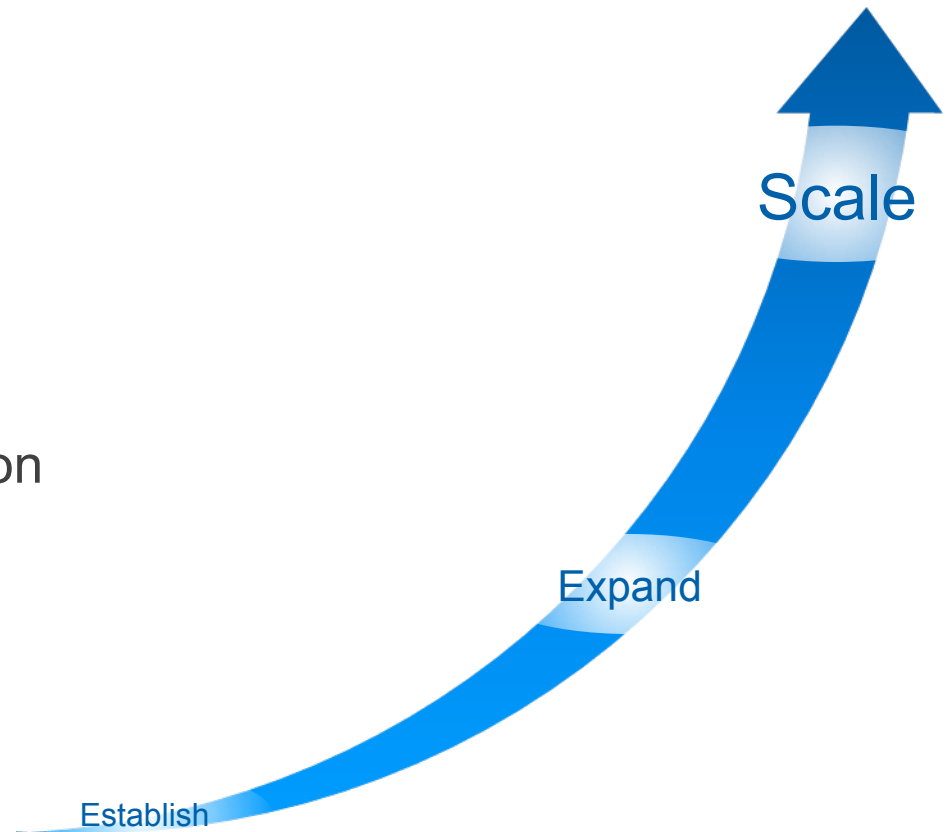


Go Agile

Agile is no longer a buzzword, its gone mainstream.
That's why Agile is so important to the entire organization.

Benefits of going Agile:

- More transparency
- Less wasted work
- Improved communication
- Higher quality releases
- Faster time to market





Move to the Cloud

“By 2015, half of the Global 1000 will use cloud services for top revenue-generating processes.”



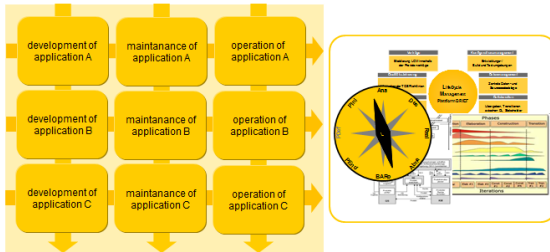
Deutsche Post DHL Case Study

“Provisioning the right servers for deployment used to take four months; now in a few mouse clicks, provisioning can be done instantaneously within TeamForge, and configured to the particular needs of that software project.”

COLLABNET		The Leader in Distributed ALM
	Deutsche Post DHL Case Study Enterprise Agility through DevOps	
<p>Industry: Communications and Logistics Services Provider</p> <p>Location: Global Enterprise headquartered in Germany, with international subsidiaries</p> <p>Size: Nearly 500,000 employees in 220 countries; revenue 51 billion euros</p> <p>Solution: CollabNet TeamForge™ ALM platform</p> <p>Partners: Implementation partner was Aservo, technology partner was HP</p> <p>At Deutsche Post, rapid growth paired with a strong push into online services accelerated the business demand for new software applications. Currently, there are more than 300 active, concurrent software projects in development and maintenance going on in the MAIL division, most of them critical to the core business. Projects range from ERP integration projects like SAP, to online customer portals and innovative electronic service offerings built to generate new revenue streams. Reflective of the diversity of applications being built and maintained, also software development and delivery cycle times vary widely, from two days to six months per release. The division is also rapidly moving to a mix of private and virtual client clouds, with 65% of IT infrastructure in production and 80 % in test and</p>		<p>COMPANY PROFILE</p> <p>Deutsche Post DHL is the world's leading mail and logistics services group. Headquartered in Bonn, Germany, the Deutsche Post and corporate brands offer a broad portfolio of logistics (DHL) and communication (Deutsche Post) services. The Group provides its customers with both easy-to-use standardized products, as well as innovative and tailored solutions ranging from dialogue marketing to industrial supply chains.</p> <p>Approximately 470,000 employees more than 220 countries and territories form a global network focused on service, quality and sustainability. The roots tracing back more than 500 years, Deutsche Post DHL became</p>



150 Applications, 4,000 users, 100 companies



Implementation of IT governance means, standardization, automation, acceleration, increasing quality and cost reduction in processes, technologies and tools

HP EMEA Customer Forum Cloud | Berlin | 29th September 2011

Seite 9



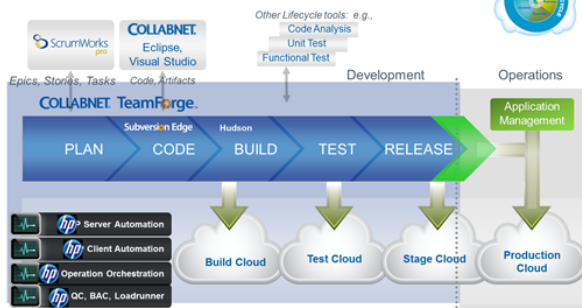
Outcome

Deutsche Post DHL

- Transparency and traceability of changes to IT systems
- Increase the quality of applications in operation including improving the transition to maintenance and operation
- Standardisation of tools, processes and informations
- Efficient management of different service providers
- Acceleration in all processes
- Simplification and standardization of project setups
- Reducing costs, for example by replacement of individual solutions
- Central provision of all necessary and updated information regarding an IT system for all participants along the life cycle of an application
- Reduction of the used software portfolio, across all IT systems

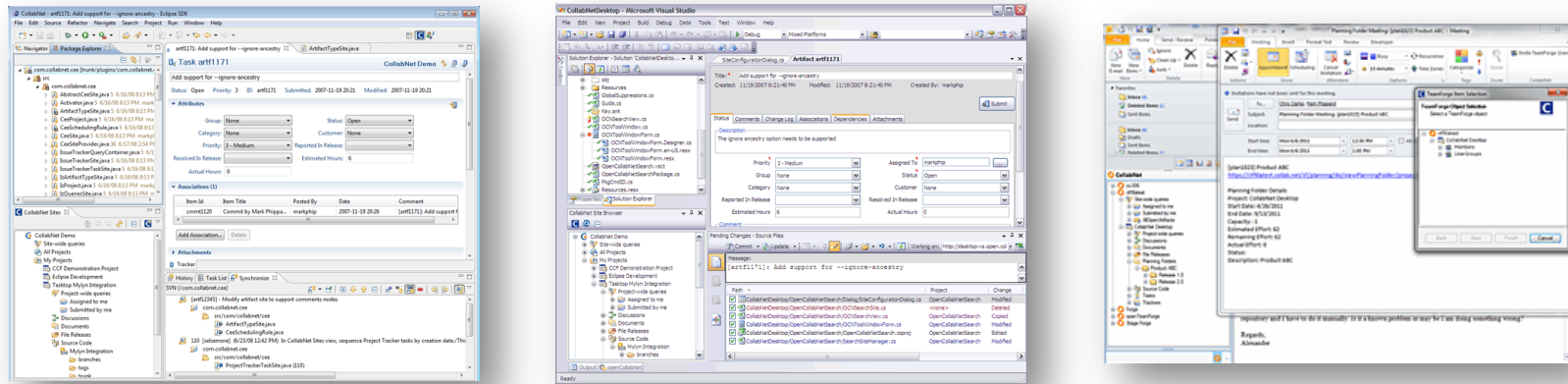
The magic word is Application Lifecycle Management

The LCM-platform is powered by CollabNet TeamForge & different highly integrated HP products





Embrace Application Lifecycle Management 2.0

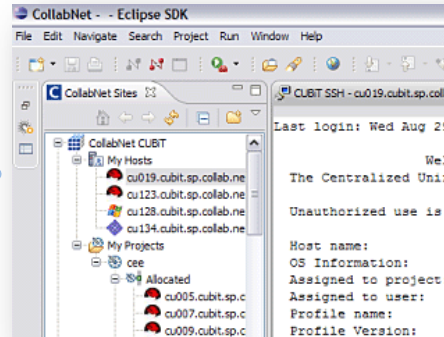




Be Social

Commits (5 Items)

Commit Name	Committed By	Commit Message
cmmt1062	Gina Torres	CODE COMPLETE - task [a http://sf1atest.collab.net
cmmt1063	Gina Torres	Creating release tag
cmmt1064	Gina Torres	4.6 Maintenance branch
cmmt1065	Gina Torres	IN DEVELOPMENT - task [a http://sf1atest.collab.net
cmmt1089	Gina Torres	All set--checking in finished implementing this t task [artf1059]: Implemen http://sf1atest.collab.net



Start Date: 11/16/09 End Date: 11/30/09 Effort: 30 Esti

Artifact ID	Title	Priority	Assign
artf1194	Defects-3	3	Bayb
artf1254	User Story-13	3	Steph
artf1255	User Story-14	4	Mark
artf1256	User Story-15	5	Bayb
artf3417	A small change	4	Mark
artf1257	User Story-16	3	None
artf1294	Task-3	3	Bayb
artf1295	Task-4	4	Steph
artf1296	Task-5	5	Mark
artf1258	User Story-17	2	None

Forum Topic - Could we get real-time quotes?: (4 Items)

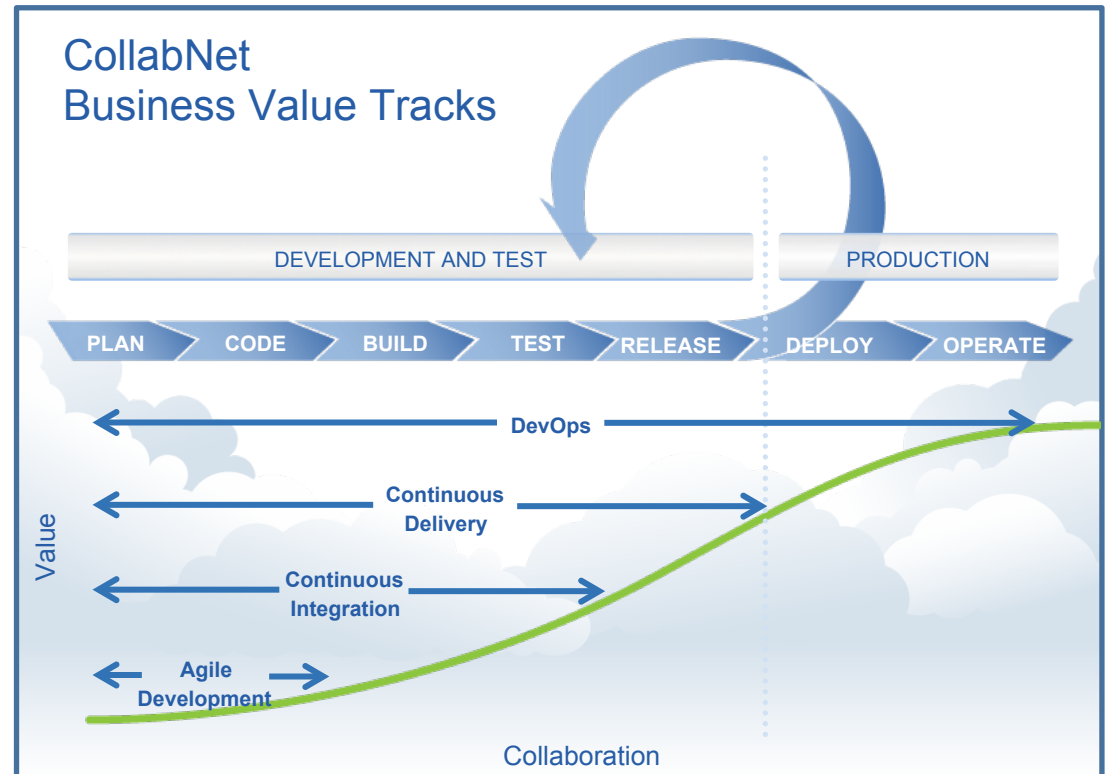
View: 25 Posts as Nested - by Reply Update

Summer Glau 05/28/2008 6:50 PM post1006	Could we get real-time quotes? It seems the quotes on the brokerage system are delayed minutes...can't we get real-time updates from our trading system?
Nathan Fillon 05/28/2008 6:54 PM post1007	Re: Could we get real-time quotes? That's a good idea...I'll ask the trading system folks
Joss Whedon 05/30/2008 8:38 AM post1012	Re: Could we get real-time quotes? Thanks, Nate. Can you please update the requirements? Associations: doc1020:Brokerage System Functionality



Practice Continuous Integration and Delivery

- Increase predictability of software releases
- Significantly reduce project risk
- Eliminate waste, thereby reducing cost



5 things

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Visit: <http://www.collab.net/5things>

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Questions & Answers

5 Things Resource Center	http://www.collab.net/5things
Deutsche Post Case Study	http://www.collab.net/getCI
Agile Transformation Resources	http://www.open.collab.net/consulting/agile

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