



IBM Global Business Services

Building a Collaborative Innovation Culture

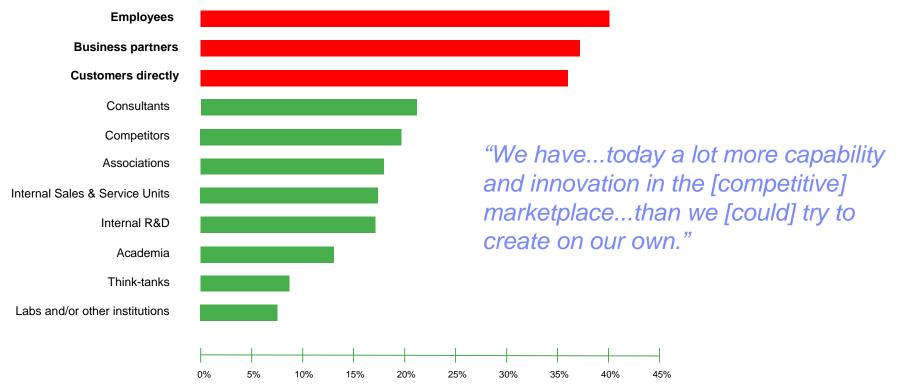
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Your Workforce is your #1 Innovation source

CEOs: Top sources of new ideas and innovation Collaboration sparks innovation



IBM Institute for Business Value, CEO Study 2006



Today's business challenges require new ways to mobilize and focus the workforce on major change agendas

Validate, Align, Operationalize

- Are your innovation priorities broadly understood by your stakeholder community?
- Can your company tap into the expertise of the entire workforce or ecosystem to address strategic business issues?
- Do you have a great, revenue-producing idea, but are not able to implement or scale it?
- Are you looking to <u>catalyze</u> and focus an innovation agenda?
- Are you in the midst of defining broad, urgent or strategic transformation programs?
- Is it time to rethink your organization's values and how to bring them alive in daily operations?
- Do you need immediate employee feedback about important, strategic issues?

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An introduction to Jams

- Massive on-line discussions using the internet
- Pre-defined topics focused on strategic and enterprise critical issues
- Time limited event with participation from tens of thousands, even hundreds of thousands, anywhere in the world
- Moderators and facilitators guide participants to build on each other's ideas
- Process to engage participants in realtime to generate deeper insights
- Real-time text analysis and mining to highlight emerging trends and distill actionable results





How would my organization use Jams / MiniJams?



- Strategic Planning Process
- Environmental/Health Challenge
- Six Sigma
- Citizen/Customer Focus
- Blue-Sky Innovation
- Cost Reductions & Time Savings
- Expanding/Declining Market Shares
- Product Launch Innovation
- Business Process Efficiency
- CEO Challenges

- Business Transformation
- Problem Identification
- Crisis Resolution
- Meeting Facilitation (including Offsites)
- □ Voice of Customer (VOC)
- Merger Integration
- Best Practice Sharing
- Employee Engagement
- Expert Identification and Knowledge Sharing
- Project Resurrection
- Community Building
- Open Innovation...





The possibilities for collaborative innovation are endless!



Several success stories of utilizing Jam

OESA	 First industry-wide virtual collaboration event to address the challenges facing the North American supplier industry 	 Over 150 companies with participants ranging from CEOs to middle managers and engineers 	 Results: Redefined the Supplier OEM relationship. Addressing multi-million dollars returnable container issue
NOKIA Connecting People	 CEO sponsored to identify ideas to realize the company's new strategy with it's new values as the framework 	 Over 1/3rd of Nokia participated from 40 countries including factory workers, sales teams, R&D and manufacturing 	 Results: Nokia-wide restructuring to focus revenue growth in expanding AP consumer markets
UN-HABITAT	 The World Urban Forum (WUF) was established by the United Nations to examine rapid urbanization and its impact on cities, economies and policies 	 HabitatJam was the largest brainstorming ever on urban sustainability bringing together not only NGOs, politicians and academia – but the slum dwellers whose lives were directly impacted by this body 	conference as it official platform
Lilly	 CEO sponsored to generate practical ideas to help drive and realise the new values into the company. 	 Over 1/2 of Lilly participated from 40 countries including factory workers, sales teams, R&D and manufacturing 	 Results: Greater adoption of new values program, and hundreds of ideas, one example in SCM packaging saved \$14M

Select output from Lilly's Vision Jam

- Half of Eli Lilly's global population came together to help the company realize it's new values using the Jam to generate practical ideas to help drive the new values into the organization.
- New corporate responsibility framework to align with ideas and insights from the Vision Jam
- "Green chemistry" initiative has demonstrated potential for a 100-fold reduction in use of hazardous raw materials
- "Global Service Day" involved more than 20,000 Lilly employees in service projects worldwide that improved their local communities and helped patients
- Innovative packaging approach cutting waste and cost saving more than \$14 million
- Met four of six 2010 environmental and safety goals early leading to more aggressive goals for 2013





Backup



"I am convinced the Jam will be remembered as a transition point in Lilly's history to drive change." – Eli Lilly CEO, Sidney Taurel





How are results compiled?

Texting & data mining analysis

- Using COBRA a proprietary text-mining tool can identify emergent themes in real-time and at milestones.
- Run custom reports to determine content themes
- Poll and statistics will be provided
- Real time business analytics



Strategic insight analysis

- Review transcripts and extracting detailed ideas not captured through tools
- Grouping, Segmentation analysis, Value Driver analysis, Heritage Influence, Strategic KPI analysis, Mind maps, Organizational Culture Profile analysis
- Connecting dots between different discussion to determine mega themes

Data driven strategic actions



Several analytical outputs from Mini Jam using text and data mining tools

Social Networking

 Drives additional participants to live event and identifies natural champions for post event implementation



Viral registration referral program

Other reports :

- Top rated posts
- Final list of Hot Ideas and Focused Discussion Posts

Collective Intelligence

 Real-time business analytics on emerging themes during live event and in post event analysis

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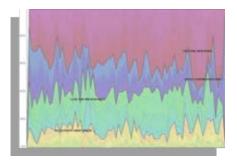
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IBM Research data analytics tool (COBRA)

 Final participation data (total log-ins, unique posts, unique users, total posts by forum, etc.)

Data Visualization

 Monitor rate of participation by location, job role, other demographics during live event and as part of post event analysis



IBM Research data visualization tool (ManyEyes)

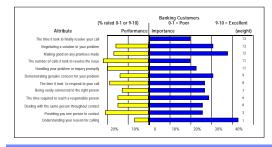
- Affinity, Sentiment and Theme reports from COBRA
- Export of all user data & posts



Insights using strategy tools (where applicable) leveraging Jam data

Customer Value Drivers

 Purpose: Identify and rank value drivers (quality, service, cost, and time) in importance to the customer or other stakeholders – Jam poll data can be utilized



 Possible Outputs: Identify important, value drivers and relative weights

Heritage Influence Maps

- Purpose: Understand potential opportunities and constraints in taking advantage of business opportunities
- Possible Outputs: Mapping of interdependencies key issues as identified through COBRA and indentifying roadblocks to success



Strategic KPI Analysis

- **Purpose**: Focus on the KPIs, which drive company's strategy and vision.
- Possible Outputs: Determine the primary influencers/



KPIs to achieve company direction (i.e. brand heritage etc) and objectives

Mind Maps

- Purpose: Provides a structure to link and illustrates an overall structure to information gathered from miniJam.
- Possible
 Outputs: Map discrete themes identified from
 Data Cloud tool to view additional details and determine linkages





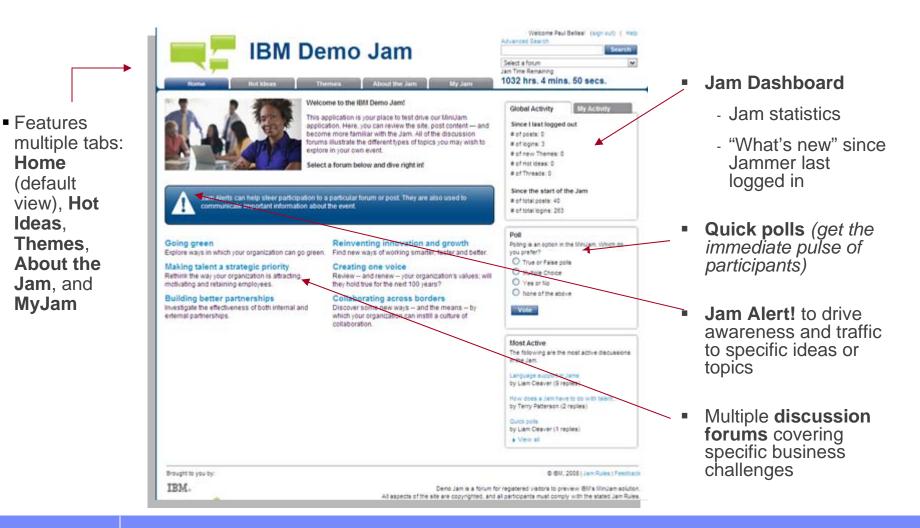
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APPENDIX

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Peek inside a MiniJam







Peek inside a MiniJam – Discussion Forum page

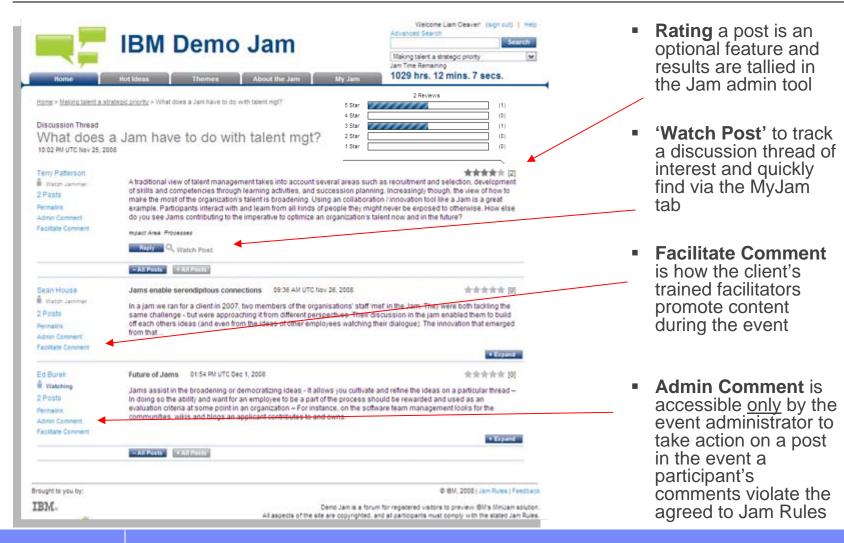
- Focused Discussion
 - Facilitators promote threads to draw awareness and promote deeper dialogue
- Jammer's "business card" to provide quick background on person
- 'Watch Jammer' to track people of interest aggregated on MyJam tab
- Jam Hosts help guide and steer conversations given the nature of their role within the organisation







Peek inside a MiniJam – Discussion Thread level





Peek inside a MiniJam – My Jam tab

- 'My Posts' allows you to keep track of your posts and any replies
- 'My Watch Post' to track a discussion of interest or one you want to find quickly over the course of the Jam
- 'My Watch Jammer' to track individuals you work with, respect, or appreciate their perspective on a given topic
- 'My Polls' to view the results of the polls you participated in
- 'My Network' to find participants of the most interest or relevance to you in the event

IBM Demo	n	Welcome Paul Bellast (aign out) Help Advanced Search Select a forum Jam Time Remaining 1026 hrs. 23 mins. 16 secs.		
tione > My Jam My Jam Keep track of all of your posts and see how others replied to your ideas. Click on the "Watch Jammer" button in any post to add that author to your list. From the expanded view of any post or thread. click on the "Watch Post" button to keep track of that particular post or thread. Finally, review the results of the polls you participated in.	First I Last I	lame: Paul lame: Belliss pbelliss@gmail.com	Global Activity Since I last logged out # of posts: 0 # of logits: 8 # of new Themes: 0 # of thot ideas: 0 # of Threads: 0 Since the start of the Jam # of total posts: 40 # of total logits: 267	
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		Liam Cleaver	18	
		Nora Jones	1	
		Paul Belliss	2	
		Richard Nesbitt	1	
		View all		Update
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