# Knowledge Management

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# CULTURE & COMMUNITY ( session 5 )

- Communities
- Communities Of Practice
- Communities Of Interest
- Communities Of Commitment
- Hygiene
- Environment
- Performance
- Thought Leadership
- Culture & Change



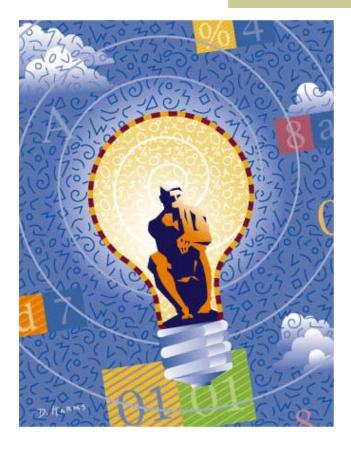
#### Communities

- Anthropologists studies of knowledge workers
- How knowledge really flows in an organization
- Informal Networks
- Peer and bottom-up driven
- Self-organizing teams
- Communities Of Practice
- Communities Of Interest
- Community Of Commitment (BP)



## The Knowledge Friendly Culture

- Open & transparent
- Trust & high knowledge sharing
- Every worker a knowledge worker
- Knowledge is everybody's business
- Social capital



#### **Communities Of Practice**

- A Community Of Practice
- An informal network of peers who share the same practitioner skills and objectives



#### **Communities Of Interest**

- A Community Of Interest
- An informal network of peers who share the same interest in a knowledge domain but who may have different skill sets and professional competencies



#### **Communities Of Commitment**

- An informal network of peers who are focused on a specific agenda with a commitment to deliver a particular result
- A <u>delivery network</u>
- BP Case see textbook
  p127



#### Virtual Communities

- Boundary spanning networks
- Community and the importance for "e' business
- You need a village to make a mall..
- Eg. of Amazon and links to affinity 'clubs''
- See Howard Rheingold
- Smart Mobs ( the book ) <u>http://www.smartmobs.com/index.htm</u>



## Supportive Environment(s)

- Physical ecologies
- User-centric design
- Collaboration Projects
- Places (eg water-cooler or knowledge-café)
- Virtual spaces; communities
- Events ( eg Knowledge Fairs )
- Top Management commitment ( eg John Browne at BP )
- But, self-organized

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## Supportive Actions

- Positive attitude to knowledge nurture, creativity, and innovation - fosters supportive climate
- How can management help ?
- Provide Resources
- Time to meet
- Space to get together
- Funds
- Technology
  (eg. videoconferencing, collaboration tools



# Corporate Storytelling

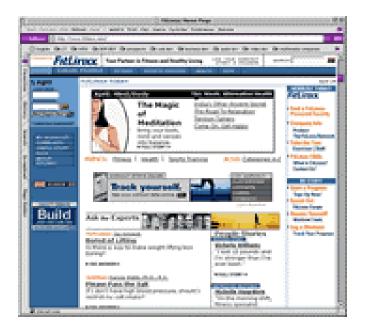
- Narrative
- Surfacing & Sharing
- The "Springboard" story
- <u>Case :</u>

Stephen Denning & the World Bank www.stevedenning.com



# Supportive Content Strategies

- Providing easy access to people & information (maps)
- Tacit knowledge and experience
- Aggregating & Organizing content
- Labeling & tagging
- Taxonomy & categorizing
- Common language and terms



#### Performance

- Group collaboration
- Requires facilitator
- Moderator
- Democratic
- Trust
- Leadership
- Openness
- Transparency
- Enabling Tools



## Thought Leadership

- Etienne Wenger is a globally recognized thought leader in the field of learning theory and its application to business. He is a pioneer of the "communities of practice" research.
- After working as a teacher for many years, he got a Ph.D. in artificial intelligence from the University of California at Irvine, and joined the Institute for Research on Learning, where he developed a new learning theory centered on the concept of community of practice.
- http://www.ewenger.com/



# Well Thought-Out Change Strategy

- Fitness with context
- The business
- Customer focus
- Industry focus
- Let people change themselves
- Links & connectorsnetwork theory



## Communities & Learning

- You learn better in a group
- Sharing knowledge & Ideas
- Groups in a network
  learning before
  - learning before
  - learning during
  - learning after
- "learning to fly" !



#### Conclusions

- Cultural change the hardest aspect of KM
- Community building from the grassroots
- Top Mgmt. sanction but bottom up participation
- Leveraging informal networks of peers
- Many evolving approaches ( eg BP's Community Of Commitment model )
- The intimate link with ongoing learning, and learning by doing, working together.

