

Knowledge Transfer

For organisational learning



Knowledge transfer

- Foundation for knowledge sharing
- Dissemination
- Capture
- Organizing knowledge
- Innovation
- Organisational Learning
- Important for collaboration
- Often over looked in KM initiatives/strategies

Organisational Learning

The illiterate of the 21st century will not be those who cannot read and write, but those who cannot learn, unlearn, and relearn." Alvin Toffler

- Tacit knowledge capture
- Is a process of creating, using, and sharing knowledge within an organisation ... a driving force for continual transformation
- Individuals and groups either learn from their experiences or they learn from the collective
- An ongoing, dynamic process, and should become part of the organization's DNA.
- Supports a community of learners, as a total organization, where everyone teaches, everyone learns, everyone shares knowledge.
- Is usually seen as a function of HR (Human resources) and hardly aligns with knowledge management

Why knowledge transfer

- Research points out great potential losses due to experts leaving or retiring from organisations
- Retention strategies or plans fundamentally rely on knowledge transfer and organisational learning
- Organisations need to implement methods of knowledge transfer in order to retain knowledge loss due to employees and expertise leaving for any reasons.

What is walking out the door

WHAT'S WALKING OUT THE DOOR? Greatest Potential Losses to Businesses due to Baby Boomer Retirements Leadership Nontechnical attributes Contacts outside the organization Legacy knowledge 23% Functional skills 15% Don't know/ Source: Robert Half survey of more than 2,100 U.S. CFOs. Responses do not total 100% due to rounding.

Potential Loss to Business due to retirement/ Attrition

Leadership	39%
Legacy knowledge	23%
Functional skills	15%
Nontechnical attributes (eg soft skills)	15%
Contacts outside the organisation	5%
Don't know/ No answer	3%
Total	100%

Knowledge Transfer

Simple Effective Methods

Job Shadowing

What	 A junior or less experienced employee is paired up with a veteran/expert to transfer knowledge. Knowledge is transferred through sharing and hands-on practice of the job
Why	 Provides "real life" exposure Helpful for succession and workforce planning Expands individual's knowledge
When	 Exposure to the job and coaching from the expert enhances knowledge sharing Opportunity to learn quickly
How	 Identify the expert with experience and coaching competencies Identify the individuals Determine need, goals and timelines
Do's and Don'ts	 Clarify roles and expectations upfront Hands on experience and knowledge transfer Not a comprehensive on the job training

Mentoring Programmes

What	 Mentorship is the process where a more experienced or more knowledgeable person assists mentees in achieving their professional goals and expand organisational knowledge
Why	 Transfer knowledge, skills and resources for developmental needs Transfer of culture and norms Guidance in achieving career goals
When	 Employee will benefit from a relationship with someone other than their manager – an expert Create a culture of learning and sharing
How	 Identify an experienced mentor with coaching and knowledge transfer skills Determine knowledge and competencies to be developed Establish a mentoring contract between mentor and mentee
Do's and Don'ts	 Voluntary participation Confidentiality Objectives and developmental needs agreed upfront

Communities of Practice

What	 COP (Community of Practice) are groups of people who share a concern or a passion for something they do and learn how to do it better as they interact regularly. Ettiene Wenger Share a practice
Why	 Continuous learning, collaboration and recognition Sharing of knowledge and expertise Networks
When	 Tacit knowledge sharing and capture Solutions to problems are required Sharing of Best practice
How	 Determine the purpose of the COP Define roles and responsibilities Provide support and resources
Do's and Don'ts	 Not formal – voluntary Invite experts in the field Focus on problem solving and gathering information – not decision making

Knowledge Maps

What	Discover location, ownership, format, use and value of knowledge, identify knowledge flow barriers
Why	 Specialist knowledge and expertise Prevents reinventing the wheel
When	The map helps the less experienced to identify and locate expertise
How	 Determine what knowledge needs to be shared Interview experts to identify the resources they use and construct the knowledge map
Do's and Don'ts	 Clarify the type of knowledge transferred at each point in the map Clearly describe the parameters around the map's use

Best Practice Meetings

What	 Best practices look for processes or implementations where work was a measurable success and is likely to be transferable Surveys, lessons learnt and after action reviews
Why	 Identifies practices that work – internally and externally Shares current practices and processes and identify efficiencies Innovation
When	 Developing new process, task or competency New process success needs to be marketed A new process, task or competency needs modification
How	 Determine the knowledge to be shared Identify sources of the information Establish the Best practice study parameter
Do's and Don'ts	 Clarify the best practice to be evaluated Define the scope

Lessons learnt

What	An organization can capture lessons for knowledge transfer through hindsight reviews of work implemented and experiences of those who were involved
Why	Allows for discussions on what worked well and areas for improvement
	 Explores root causes of problems Capture and documenting creates a comprehensive set of lessons
When	 Similar situations are encountered – projects Documentation of previous solutions and lessons is vital to knowledge transfer
How	 Determine critical events for lessons capture Determine who Identify what went well and not so well Use the lessons in future projects
Do's and Don'ts	 Clearly document the lessons Make document easily accessible

Knowledge Sharing Forums Expert Interviews

What	 Collaboration workshops or meetings for sharing and transferring knowledge across communities and organisations. Experts transfer knowledge and experience to a diverse audience.
Why	 It is the best way to transfer tacit knowledge and experience with a wider audience. Tacit knowledge becomes explicit Allows audience to connect documented policies and procedures into real life situations
When	 Regularly Events of significance Through out the development cycle
How	 Identify the experts and the audience Ensure forums are well coordinated
Do's and Don'ts	 Clearly define the scope of each meeting Document sessions and make documents accessible

Barriers to knowledge transfer

- Organisational culture
- Lack of time
- Lack of systems
- Quality of knowledge

In conclusion

- Retirement and attrition is an inevitable occurrence in any organisation
- Keep it simple
- Align organisational learning with knowledge management –
 specifically knowledge transfer in order to ensure success.