

Change Management for ERP

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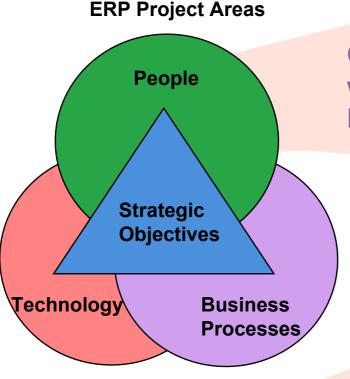


What is Change Management?





Scope of Change Management



Change Management deals with "people issues" of an ERP project

- people issues affect technology issues
- people issues affect business process issues
- people issues affect strategic objectives



Our Understanding of Change Management

A standard definition:

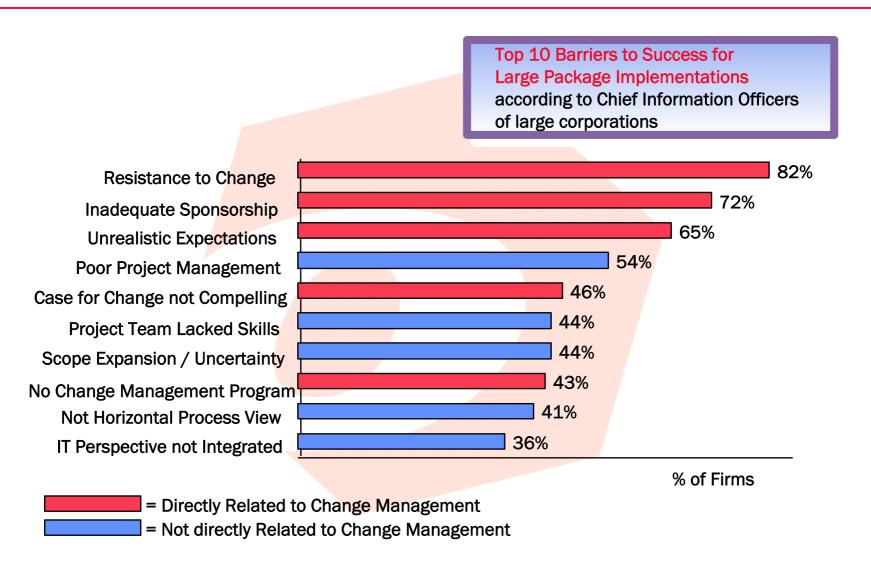
"Engaging and enabling individuals and groups to take responsibility for realizing the new vision of their organization and the development of their own potential"

Our practical definition:

"Systematically, pro-actively addressing the human & organizational issues affecting the success of an ERP project"



The Importance of Change Management





Why manage change?

Change Introduction

Managed Change

Unmanaged Change

"... I used to believe that human resource issues were fluffy and insubstantial, an afterthought. The only things that I believed mattered were technology and hard design. I've learned that what I considered hard or difficult is, in fact, the 'easy stuff'.

The technology issues are the easiest to deal with and don't usually make the most difference."

Dr. Michael Hammer, M.I.T. Professor of Computer Science, IS People, 1993.

Productivity/
Morale/
Commitment

Time



The Impact on Success within an ERP Project

Change Management	People Level		S
Training	Business Process Level		
Customizing, Programming	Technology Level		S



Success



Costs and Benefits – General Portion



People Level /
Change Management



Business Process Level



Technology Level



Success



Costs and Benefits – Improved Portion



People Level /
Change Management



Business Process Level



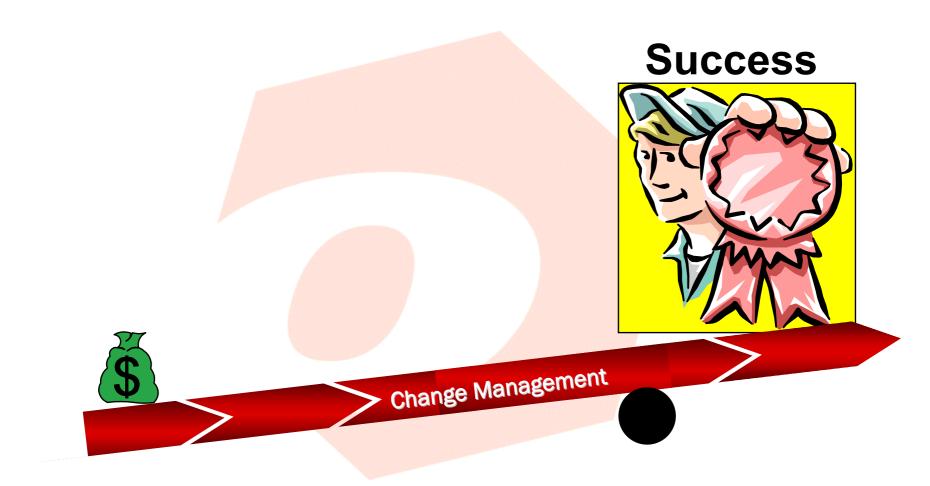
Technology Level



Success



Is Over-Investment in Change Management Possible?





Real World Project Quotes

- "We were always putting out fires (Change Management issues) instead of being proactive."
- "If this project fails, it will be due to cultural, not technical problems."
- "Politics caused big problems: important client leadership wasn't really behind the project."
- "No one asked us. We would have stopped the project."

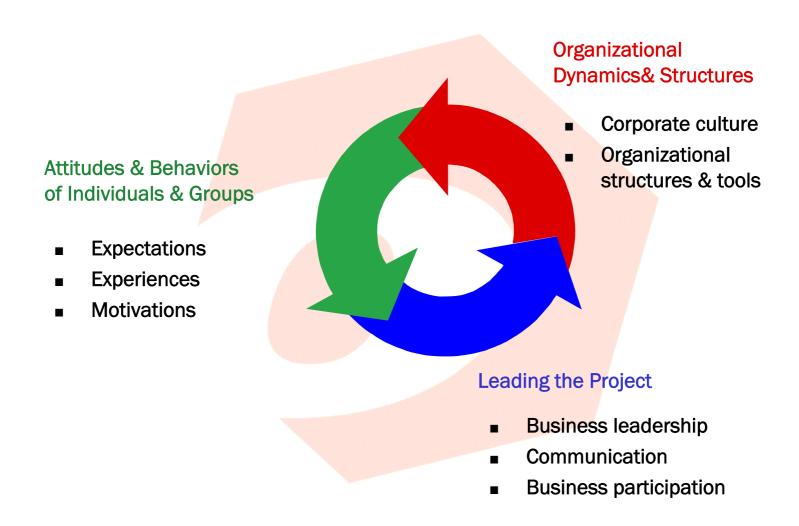


What are some typical Change Management issues?



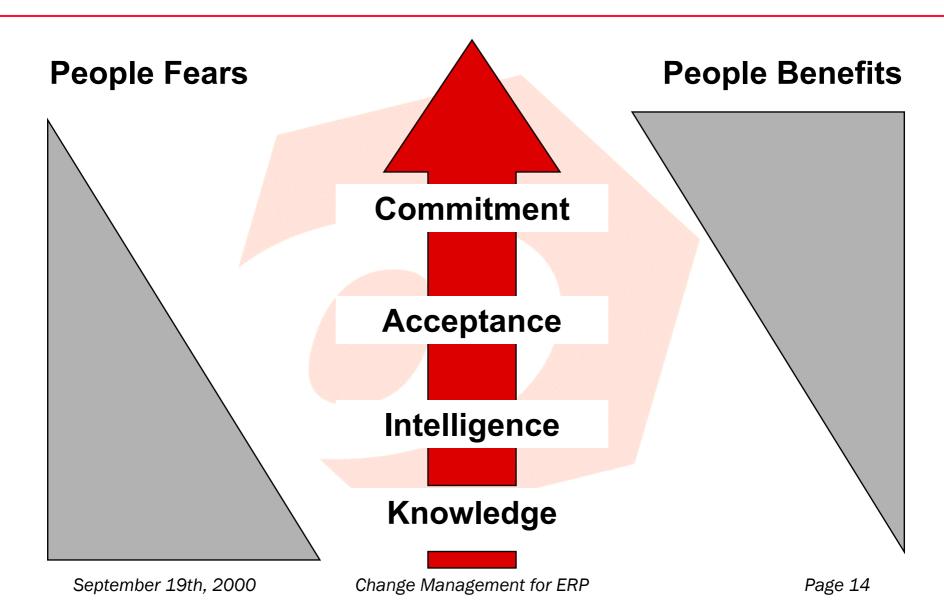


Change Management Issues





The Change Management Process





Objectives of Change Management

You reach

- ⇒ Acceptance
- ⇒ Commitment

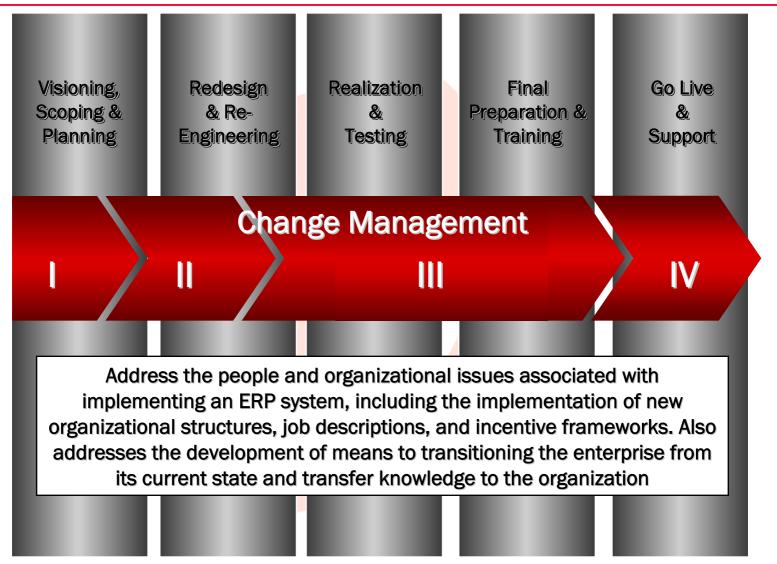
With

- Communication
- Integration
- Participation
- Incentives
- Personnel Development

	Key personnel	User
	X	X
	X	(X)
I	X	(X)
	(salary), perspecitve	improvements, ease
	coaching	-



Change Management Thread within ERP Projects





Change Management Phases

Phase I Analysis
 Phase II a) Communication
 b) Team Development
 Phase III a) Training
 b) Change Agent Work
 c) Continues Communication
 Phase IV Wrap-up



The Change Management Phase I

Analysis Phase

- Expectations
- Culture Enterprise, Regional
- Incentives
- Problems / Reasons

Essential Results

- Communication Concept
- Team Development
 Concept
 e.g.
 Project Organization
 Defined Roles





The Change Management Phase II

a) Communication

- Regular information newsletter, newspaper, mailing,...
- individual information request discussions, interviews
- forum for ideas
- Feedback

b) Team Development

- Kick-off meeting
- Know-how transfer train-the-trainer
- Coaching

Essential Results

informed & integrated people

prepared project team members as change agents





The Change Management Phase III

- a) Training
- Know-how transfer
- End-user training
- b) Change Agent Work
- Working on the project
- Commit other people
- c) Continues communication
- Project news
- Results

Essential Results

- Trained & informed people
- Enlarged knowledge

- Project progress
- People with reduced fears

Seriously informed people





The Change Management Phase IV

Wrap-up

- Discharge promises
 Incentives
 Salary
 Next step in career path
- Support productiv system

Essential Results

- Highly motivated change agents
- Prepared for others tasks / projects



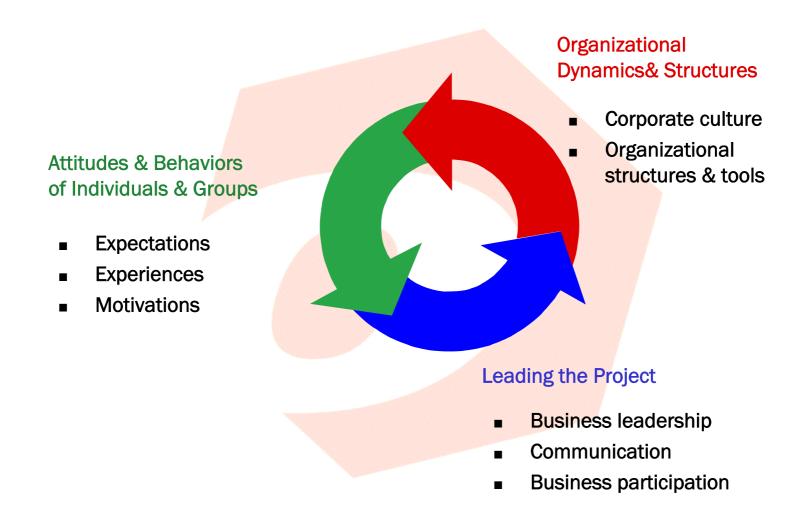


Questions, open items



Change Management Issues

Backup





Change Management Issues Attitudes & Behaviors

Backup

Organizational **Dynamics& Structures** Corporate culture Organizational **Attitudes & Behaviors** structures & tools of Individuals & Groups **Expectations Experiences Motivations** Leading the Project **Business** leadership Communication **Business participation**



Change Management Issues - Expectations

Backup

Project success requires identifying & matching the different expectations of individuals and groups (stakeholders) affected by and affecting the project.

- Olient leadership must have a clear and consistent project vision & expectations
- We should understand and take seriously the expectations of the various user groups
- Olient must think about perspectives of project members after the realisation of an ERP project





Change Management Issues - Experiences

Backup

Experiences with change projects & system implementations strongly influence expectations and behaviors.

- People tend to do things the way they have been done before ("We have never done it like that")
- Project positioning (project name, marketing, selling the project)
- Past problems indicate areas which must be specially handled by the current project
- **う**





Change Management Issues - Positive Motivations

Backup

Recognition, personal benefits & "team spirit" are important leverages for change and for the project.

- Rewarding individual performance for project participation is a powerful motivator (salary, bonus, career perspective, etc.)
- Conditions for success are best if the project team, including client members, develops "team spirit" and enthusiasm aimed at accomplishing project goals
- **う** ...





Change Management Issues - Negative Motivations

Backup

Fears, resignation, frustration & uncertainty are the main barriers to success and change.

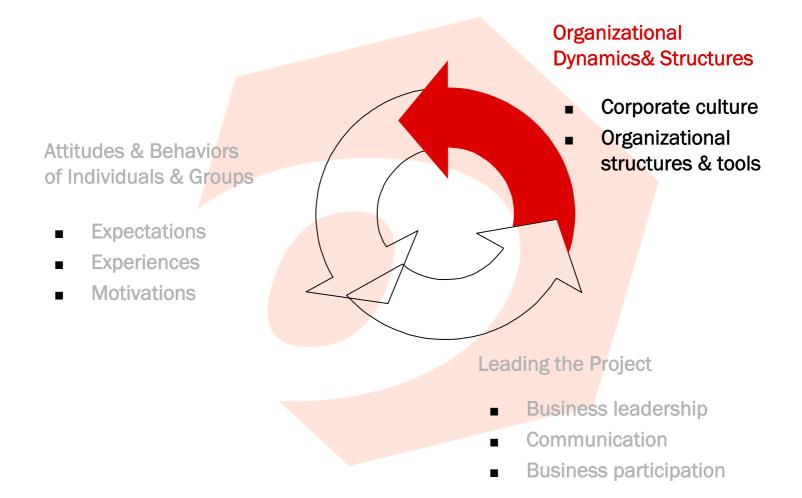
- Fear of the unknown ("What will happen to me?")
- Fear of losing authority, influence
- Fear of losing his/her job
- Too much work (frustration)
- "I have no input anyway" (resignation)
- **う**





Change Management Issues Organizational Dynamics & Structures

Backup





Change Management Issues - Corporate Culture

Backup

Corporate culture has a major influence on change behavior, achievable change.

Realistic project planning and execution requires understanding corporate culture and taking it into account.

- Formal & informal decision-making
- Leadership style
- Differences between departments, offices, countries
- Attitudes, values, symbols...
- **う** ...





Change Management Issues – Organizational Structures & Tools

Backup

Changes to business processes often require corresponding changes to organizational structures, tools.

- Job descriptions
- Company organization (hierarchical, matrix, functional, process, etc.)
- Compensation & incentives systems
- **う**





Change Management Issues Leading the Project

Backup

Organizational **Dynamics& Structures** Corporate culture Organizational **Attitudes & Behaviors** structures & tools of Individuals & Groups Expectations Experiences **Motivations Leading the Project Business** leadership Communication **Business participation**



Change Management Issues – Client Leadership

Backup

Client leadership has a major influence on the success of every project.

- What is the position, acceptance and influence of the project leader within the company?
- Is there a real leadership?
- How do you communicate and delegate?
- **う**





Change Management Issues – Communication

Backup

Communication within the project team is important for a clear understanding of the project vision and its targets.

Information from the project team to the employees not directly involved in the project generates trust.

- Communication structure is defined properly
- Set up communication programs like project newsletter, newspaper, etc.





Change Management Issues – Client participation

Backup

The average client participation is about three times of the consultants participation. It is an important step to take over responsibility and is a presumption for knowledge transfer from the expert to the future expert in your enterprise.

- Is there enough capacity?
- Do they have enough capability?
- Who is managing the daily business?
- How do you deal with overtime?
- **う**





Roles

Backup

