

SCOPE CREEP
Causes and Management

Baking Industry Forum

Scope Creep Definition

Aka death by a thousand cuts –
 In project management Scope Creep refers to gradual unchecked changes in a project's scope.

These unfunded items can result in project cost overruns and schedule delays.

Scope Change

- Not all scope change is bad
 - Reduce costs
 - Save time
 - Enhance payback
 - Adaptability for the future
- Don't discourage ideas
- Stay focused on project success criteria

Primary Causes

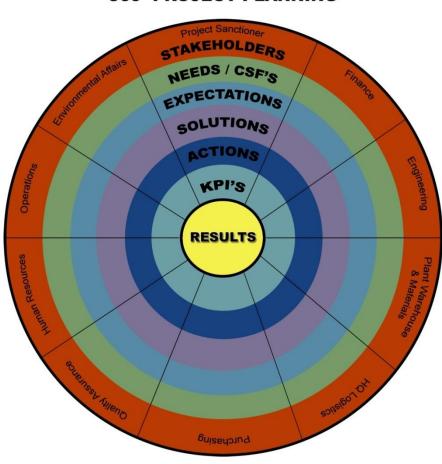
- Purpose/Objective isn't clearly defined
- Inadequate stakeholder involvement
- Terms aren't clearly defined
- Project/Changes/Discussions aren't fully documented and/or communicated
- The Project Manager doesn't have control

Stakeholder

- Identification of all the key players
 - Manufacturing/marketing/quality control/distribution/R&D/ regulatory compliance/management/major suppliers
- Group Input vs. Group Decision Making
- Define responsibilities and hand-off's
- Confidentiality vs. full disclosure

Stakeholder Involvement

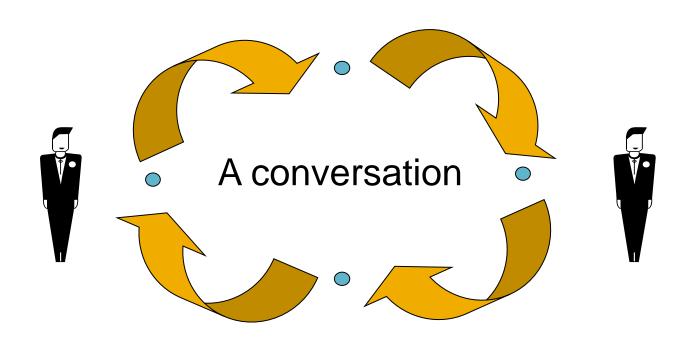
360° PROJECT PLANNING

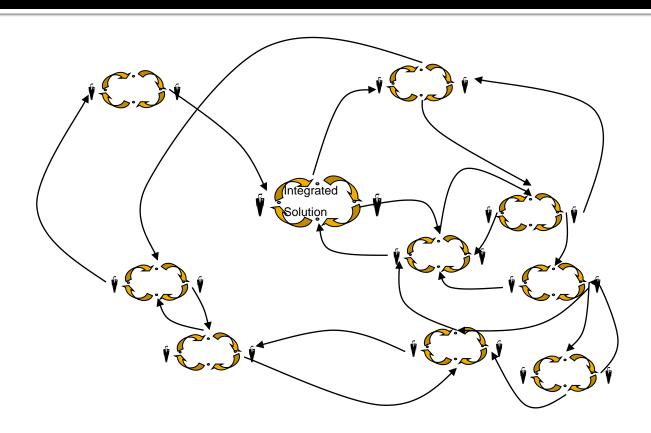


Size Matters

- Small organizations
 - May have limited experience
- Large organizations
 - Greater likelihood of communication breakdowns between stakeholders/departments
- Mid-size organizations
 - Most likely to have good balance of experience and communication flow

The "Atom" of Work





Experience Counts

- Awareness of the project sanctioner's expectations
- Asking the right questions from prior experience
- Established project delivery processes
- That sixth sense or inner voice
- Established relationships
 - Vendors, Engineers, Contractors

First-timer's Might Not Know

- The seemingly endless list of stakeholders
- Regulatory requirements
- Distribution Channels
- Quality Control
- Definitions
- Risks of gaps in communication

Capital Approval Process

- Poor definition of initial concept
- Unrealistic expectations
- Strategy Changes

Solutions

- Experience
- Communication
- Identify stakeholders
- Definition and documentation
- Project delivery processes
- Knowledge of the planning process
- Stay focused on Critical Success Factors

Key Factors from the Baker's Perspective

- Project Team
- Objectives
- Communications
- Planning Tools
- Business Proposal
- Formal Approval Process
- Project Manager

The "A" Team

- Choose your project team carefully
- Ensure all stakeholders are involved from the beginning
- Ensure decision making processes are clearly understood
- Define the "chains of communication" and "custody of documentation"....who keeps the master file?

Adding team members later in the process arantees scope creep

Know your objective

- Set clear and detailed objectives
- Establish metrics for each objective
- Ensure objectives are understood by all team members
- Define a method to accept changes in objectives mid-stream

Tools

- Meeting arrangements
 - ikordo.com, seatmeeting.com, tokbox.com – 6 people webcam
- Project management
 - Microsoft Project, basecamphg.com, intranets.com, goplan.info
- Web based collaborations
 - Google groups, pbwiki.com, writeboard.com

Proposals

- Proposals should include
 - justification for the project
 - a request for project funding
 - timelines
- Ensure all key team members participate in a formal approval process

Communication/Documentation

- Strategies for communication should be defined (Sales Orders, bid versions)
- Frequency and level of contact should be established at the beginning
- Good communication and documentation can prevent 'Sticker Shock' at the end of a project

Project Manager

- Ensure there is a single project manager with overall decision making responsibility
- It's not a bad idea to have a "shadow" to the project manager so the next project manager can be developed
- One of the project manager's most important functions is to decide which additional scope items are truly critical to achieve the project objectives

Scope Creep will never go away

- Variable is people
- Reduce the risks
 - Use proven strategies and experienced people
- Manage when it happens
 - Have a problem solver lead the project
- Find other ways to get the job done
 - Have a backup plan and be prepared to call an "Audible"

Ask Yourself the Following

- Do I have all the detailed information I need in order to succeed?
- Have the terms been properly defined?
- Do I have the right people in place?
- Are my outside resources fully informed of their role?

More questions

- Is the schedule realistic?
- Is this project properly funded?
- Do I have the authority to make quick decisions and remain on track?
- Do I have a backup plan for every step in the project?

If you said "No"

You can count on Scope Creep!

