

Your **big** project Avoid the mistakes of others

Part 6

Keeping Tight Control



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Remember your Best Practice programme?

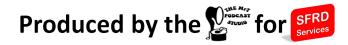
- That is the **reason for the project** that you are planning
- It provides the **definition of what is needed** to facilitate Best Practice
- Keep to that definition





Project Manager

- There to ensure control of the project:
 - Runs to **schedule**
 - Runs to **budget**
 - Delivers Best Practice support
- There to prevent scope creep





Business Control Board

- There to support the project manager
- There to refuse additions to scope
- There to push delivery





Coordination

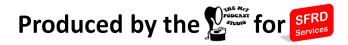
- Need to coordinate both the Global and Local teams
- Vertical line of authority Local reports to Global





Motivation

- Appropriate control improves motivation for the team
- Absence of conflicting pressures will motivate the team
- A motivated team will **deliver the solution needed**
- A motivated team **works harder**
- No JFDI





Trust

- If you trust your team to make the correct decisions you have the control you need to deliver a good solution
- Getting the correct team (Talk 3) was a critical foundation for success





SAP for OTC systems – 1996 to 1998

• For: global chemical company with large customer base

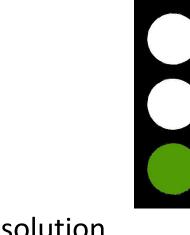
Purpose:

- Replace existing outdated and 'Millennium Bug' prone systems with new solution
 The solution:
- Implementation of SAP for all 'Order to Cash' systems and sales reporting through SAP SIS tables
- Retained existing mainframe and core database systems in light of issues elsewhere **Good:**
- One of the best projects I have ever worked on long, hard but a success
- Improved the customer experience

Issue:

• Not able to invoice for the first couple of days due to an interface issue







No experiments

- This is not a test bed
 - No untried development methodologies
 - No untried software solutions
 - No untried hardware solutions
- They all **add to the costs**





On-line competition system - 1989

• For: company supplying chemicals to industry

Purpose:

- Improved system access and reporting compared to the PC system developed in 1985
 The solution:
- On-line system with direct data input to DB2 tables held on an IBM mainframe with reporting from same tables

Good:

Improved access, robust database, faster reporting, improved analysis

Bad:

- Used by IT as a test bed new ideas / software / processes the budget of 250 days had an over-run of 1,479 days
- Weak IT project management, weak business control
- Highlighted slovenly data entry by some staff



Talking Business from SFRD Services

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