From Technological Triage to Maturing a Collaborative Environment

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From Technological Triage To Maturing
A Collaborative Environment
Perseverance
The courage to ignore the obvious wisdom of turning back.
Colonel John Boyd’s OODA Loop

Implicit Guidance & Control

Outside Information

Observation

Genetic Heritage
Past Experience
New Information

Cultural Tradition
Analysis
Synthesis

Decision (Hypothesis)

Action (Test)

Implicit Guidance & Control

Feedback

Unfolding Circumstances

Unfolding Environment Interaction

FF = Feed Forward
**TSO OODA Loop**

*Director’s Decision*
Management Steering Committee
Configuration Control Board
SharePoint Best Practice

We warned you.
Software Boundaries - Best Practice

- **WSS 3.0 Storage**
  - Microsoft recommends a that a content database not exceed 100 GB total content
  - TSO portal had only one content database that contained 300 GB total content

- **WSS 3.0 Subsites**
  - Microsoft recommends no more than 2,000 sub-sites per web site
  - TSO portal contained 5,216 sub-sites

- **WSS 3.0 Lists/Libraries**
  - Microsoft recommends not more than 2,000 lists/libraries per web site
  - TSO portal contained 78,473 lists

- **WSS 3.0 Performance**
  - Microsoft recommends performance optimization at 2,000 items per list/library
  - TSO portal list/libraries often exceeded 5,000 items per list/library
Design of the TSO Information Environment

5 Elements of the Information Environment:

1. Information Architecture: Organizing information for effective and efficient consumption.
3. Taxonomy Management: Functional organization of content and ongoing assessment.
4. Content Modeling & Content Type Definitions: Organizing content into logical groups called Content Types.
5. Metadata Schemas & Search Relevance: Cataloging and tagging controls on how information is defined and accessed.
Simple Dublin Core
Metadata Element Sets

Content
- Coverage
- Description
- Relationship
- Source
- Subject
- Title
- Type

Intellectual Property
- Contributor
- Creator
- Publisher
- Rights

Instantiation
- Date
- Format
- Identifier
- Language
Compliance
Ummmm.
SharePoint Foundation
Might I suggest a few of the options?
SharePoint Restructure Milestones & Ongoing Status Updates

- Microsoft Engagement
  - Configure SPF 2010
- SPF 2010
  - In Production
- TMG Configuration & SharePoint/TMG Testing

Request External Access Form (Form and Initial Workflow Completed)
- Military
- SIPS (PPAD)
- SEPG
- SQA
- TSO Top-Level
- Releases
- SABRS
- SCRs
- Mission Support Training
- Customers
  - MISSA
  - MCPRD
  - MCDOSS
  - MCPRT
- Directors
  - Decks
  - Staff
  - BMO
  - ISSO
- ISSO
- G6
- OWS
- ICD
- MCTFS
- TFAD
- Contractors
- DMS Move & Test
- TSO Mgmt Info

Notional Timeline