Slide 13, Center for FPI Expertise

Here is the layout of the Center for FPI Expertise. The Collaborative Work Environment is where we carry out BPR workshops. The Process Innovation Support Group has the automated tools to support your improvement efforts. We will look at each in more detail on the next two slides.

Slide 14, Process Innovations Support Group

Here you can see the layout of the Process Innovation Support Group and the tools that are available for review and use. We also have room for demonstrations, briefing, and training.

Slide 15, Collaborative Work Environment

This is the floor plan we've designed to support BPR efforts. The electronic meeting system allows all information to be captured for future use and analysis. But this is done with complete anonymity. Each individual can enter his or her input without worrying that somebody will think it is a dumb idea because of who said it.

Slide 16, Summary

Business process re-engineering is being implemented across the Department of Defense. Projects have been initiated in all major functional areas. These projects are focusing on functions and business processes with technology being the enabler. BPR is providing the Department of Defense the tools to "reinvent government."

Slide 17, For More Information

Center for Functional Process Improvement Expertise
Sequoia Plaza
2100 Washington Blvd.
Arlington, VA 22209
(703)892-4260

Slide 18, DISA Support for Military Technical Librarians

As I said earlier, there are several areas that the Military Technical Librarians need to get involved in. These are data administration and telecommunications. The people you need to contact are Mary Jo Materoa for Data Administration, and Tony Montemarano for telecommunications.
Data Administration

Mary Jo Materla
DISA/JIEO/CIM
Data Administration PMO
(703)285-5377

Telecommunications
Tony Montemarano
DISA/UTDD/Program Development Division
(703)385-5020

Mr. Montemarano is involved with the replacement for DDN. You need to work with him to make sure your needs are met and to determine what alternatives there are to meet your needs.
CIM for Military Librarians

OUTLINE

- CIM Principles
- DoD FPI Methodology
- Tools to Support Process Improvement
- Center for FPI Expertise
- Summary
- More Information

QUALITY INFORMATION FOR A STRONG DEFENSE
CIM Principles


Develop Data Standards with Emphasis on Data Modeling.

Develop and Implement a Set of Cost Effective, Common Information Systems Based Upon Process Models and Data Standards.

Develop and Implement a Communications and Computing Infrastructure Based Upon the Principles of Open Systems Architecture and Systems Transparency.

Manage Expenditures for Information, Regardless of the Technology Involved.

Institute a Life-Cycle Management Methodology that Addresses Process Models, Data Models, Updated System Development and Acquisition Methodologies, and Educate the User and Technical Communities on its use.

Establish Measures of Information Management Effectiveness and Efficiency.

Educate Department Personnel in the Concepts of Corporate Information Management and the Plans to Apply It.

DoD FPI METHODOLOGY

- Establish Project Framework
- Execute FPI Program Decisions
- Review and Approve Program
- Develop Management Plan and FEA
- Document and Analyze Current Baseline
- Perform Business Improvement Analysis
METHODOLOGY

Establish Project Framework
- Executive Commitment
- Functional Mission
- Strategic Plan
- Benchmarking & Best Business Analysis

METHODOLOGY

Document and Analyze Current Baseline
- Business Plan
- Current Process Documentation
- Functional Architecture
- FPI Project Initiation

QUALITY INFORMATION FOR A STRONG DEFENSE
METHODOLOGY

Perform Business Improvement Analysis

- AS-IS Activity Modeling
- AS-IS Data Modeling
- Activity Based Costing Study of AS-IS Processes
- Recommendations

METHODOLOGY

Develop Management Plan and FEA

- Process Improvement Package - Alternatives
- TO-BE Activity and Data Modeling
- Alternative Selection based on Economic Analysis
- Decision Package - Final Functional Economic Analysis
METHODOLOGY

- Develop Final Functional Economic Analysis
- Develop Project/Action/Transition Plans
- Conduct Executive Presentations

Review and Approve Program

QUALITY INFORMATION FOR A STRONG DEFENSE

METHODOLOGY

- Project / Action / Transition Plans
- Executive Presentations
- Approved Alternatives Implemented
- Results Evaluated and Baseline Data Updated

Execute FPI Program Decisions

QUALITY INFORMATION FOR A STRONG DEFENSE
FEATURED SERVICES
Center for FPI Expertise

• State-of-the-art FPI Groupware Center
• Benchmarking and best business practices
• FPI measurement program
• FPI Commercial Off The Shelf (COTS) tools
• FPI technical support to functional users and assist them in conducting business reengineering

TOOLS TO SUPPORT PROCESS IMPROVEMENT

• Groupware Center Tools
• IDEF0 and IDEF IX Modeling Tools
• Unit Cost Tool Sets
• Functional Economic Analysis Tools
• Simulation Tools
• Benchmarking & Best Business Practices
• Repository Tools
COLLABORATIVE WORK ENVIRONMENT

SUMMARY

- FPI to be implemented across all DoD functions
- FPI focuses on function and organization
- FPI provides the tools to "reinvent government"
NEED MORE INFORMATION?

Call or Come See Us at the Center for FPI Expertise

Sequoia Plaza
2100 Washington Blvd.
Arlington, Va.
Phone: (703)892-4260

QUALITY INFORMATION FOR A STRONG DEFENSE
OVERVIEW

DEFINITION

DOD MISSIONS AND ROLES

LIAISON and COORDINATION ACTIVITIES

SERVICE POCs AND REGULATIONS
RELATIONSHIPS BETWEEN LIBRARIES AND DOD STINFO

1993
Military Librarians Workshop

Pat McWilliams
AF Material Command/CIXR
18 Nov. 1993
STIP-STINFO DEFINITION

...IS INFORMATION RELATING TO RESEARCH, DEVELOPMENT, ENGINEERING, TESTING, EVALUATION, PRODUCTION, OPERATION, USE AND MAINTENANCE OF MILITARY PRODUCTS, SERVICES AND EQUIPMENT FOR MILITARY SYSTEMS

...INCLUDES ALL PRODUCTION, ENGINEERING AND LOGISTICS INFORMATION
MISSIONS

ASSESS, DEVELOPS AND RECOMMENDS POLICIES, PRINCIPLES AND PROCEDURES RELATED TO ALL ASPECTS OF THE DOD SCIENTIFIC AND TECHNICAL INFORMATION PROGRAM (STIP)

RECOMMENDS CHANGES TO KEEP STIP CONSISTENT WITH USD(A) GOALS AND OBJECTIVES
ROLES

FACILITATES OSD/OUSD(A) OVERSIGHT AND REVIEW OF THE STIP

PERFORMS PROGRAM ANALYSIS TO FACILITATE PPBS INPUTS

ASSESS IAC MANAGEMENT, SCOPE, FUNCTIONS AND NECESSITY
TECHNOLOGY TRANSFER PROGRAMS PROVIDES POLICY GUIDANCE FOR DOD LIBRARIES THROUGH DOD-RELATED TECHNICAL INFORMATION IS AVAILABLE DEVELOPS GUIDANCE TO ENSURE THAT ROLES
ROLES

PROMOTES EXCHANGE OF STI THROUGH LIAISON WITH DOD, FEDERAL, NATIONAL AND INTERNATIONAL ORGANIZATIONS

COORDINATES WITH OSD SECURITY ON POLICIES AND PRACTICES CONCERNING CLASSIFIED AND OTHERWISE RESTRICTED INFORMATION
STINFO-STIP PROGRAM
WORKS WITH THE FOLLOWING
OFFICES & PROGRAMS

UNIT COMMAND STRUCTURE
ENGINEERS & SCIENTISTS
IR&D
PMOs
TILO-NARDIC-AFIFIO
DMO
ORTA
FOREIGN DISCLOSURE
PA-POA
FOIA
IACs
CIM

JA-PATENT OFFICE
NTIS
SBIR
EDITING
GIDEP
TECHNICAL LIBRARIES
PCP
CONTRACTING OFFICE
INTELL OFFICE
DTIC
SECURITY
DOD STIP POLICY DOCUMENTS

DODD 3200.12
DOD SCIENTIFIC AND TECHNICAL INFORMATION PROGRAM

DODI 5200.21
DISSEMINATION OF DOD TECHNICAL INFORMATION

DODD 5230.24
DISTRIBUTION STATEMENTS ON TECHNICAL DOCUMENTS

DODD 5230.25
WITHHOLDING OF UNCLASSIFIED TECHNICAL DATA FROM PUBLIC DISCLOSURE
(b) On acquisitions for studies, the purchase request package must contain a signed statement from the technical officer responsible for the study stating that the Defense Technical Information Center (DTIC) and other information sources have been queried, that evidence of those queries are on file, and no existing scientific or technical report could fulfill the requirement.
SERVICE ACTIVITIES

LOCAL
STINFO
PROGRAMS

ACQUISITION
STORAGE
RETRIEVAL
DISSEMINATION