

**TECHNICAL INTEGRATION MANAGEMENT
PROGRAM PLAN
FY 1991 - FY 1997**

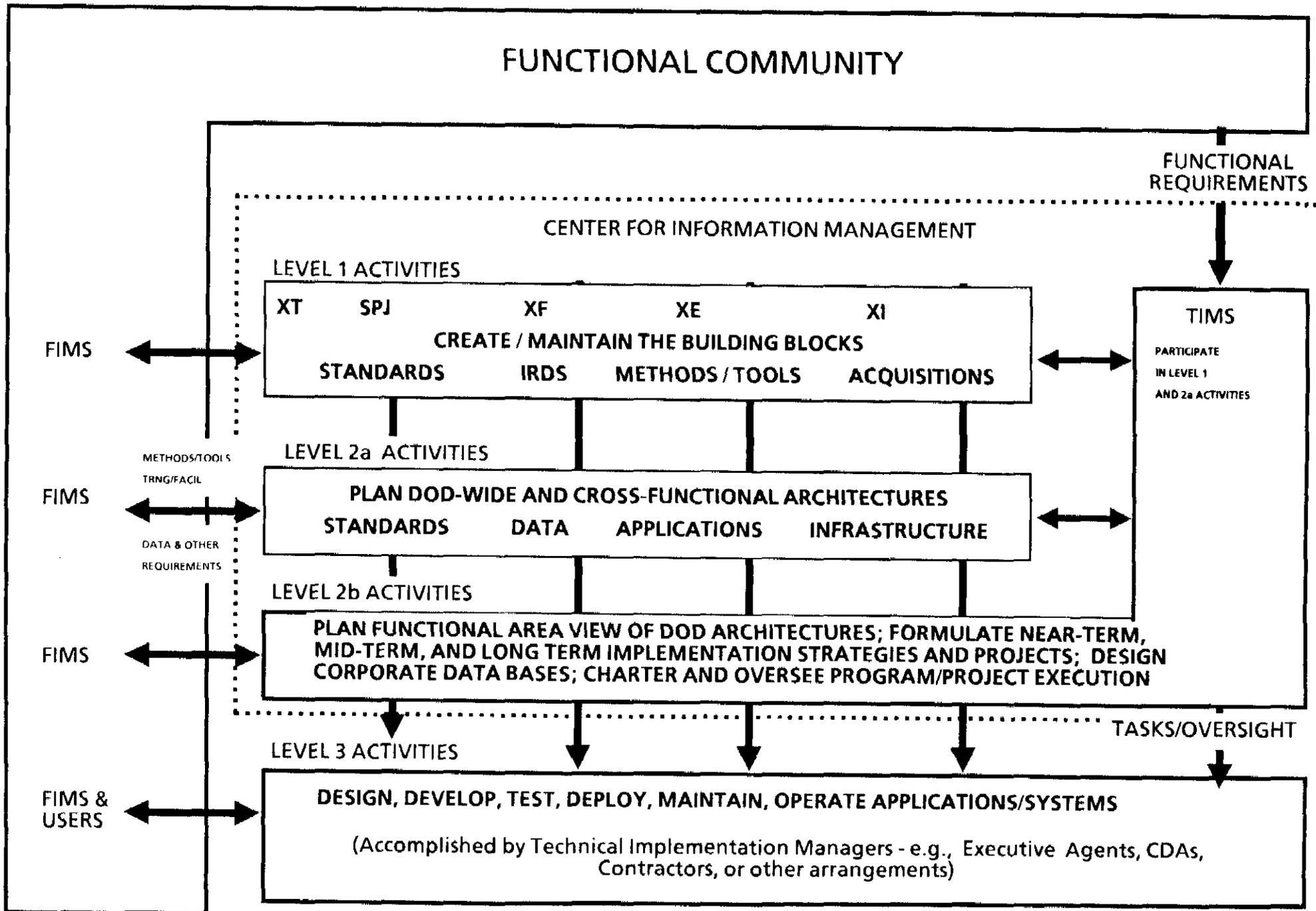
TECHNICAL INTEGRATION MANAGEMENT

OBJECTIVE

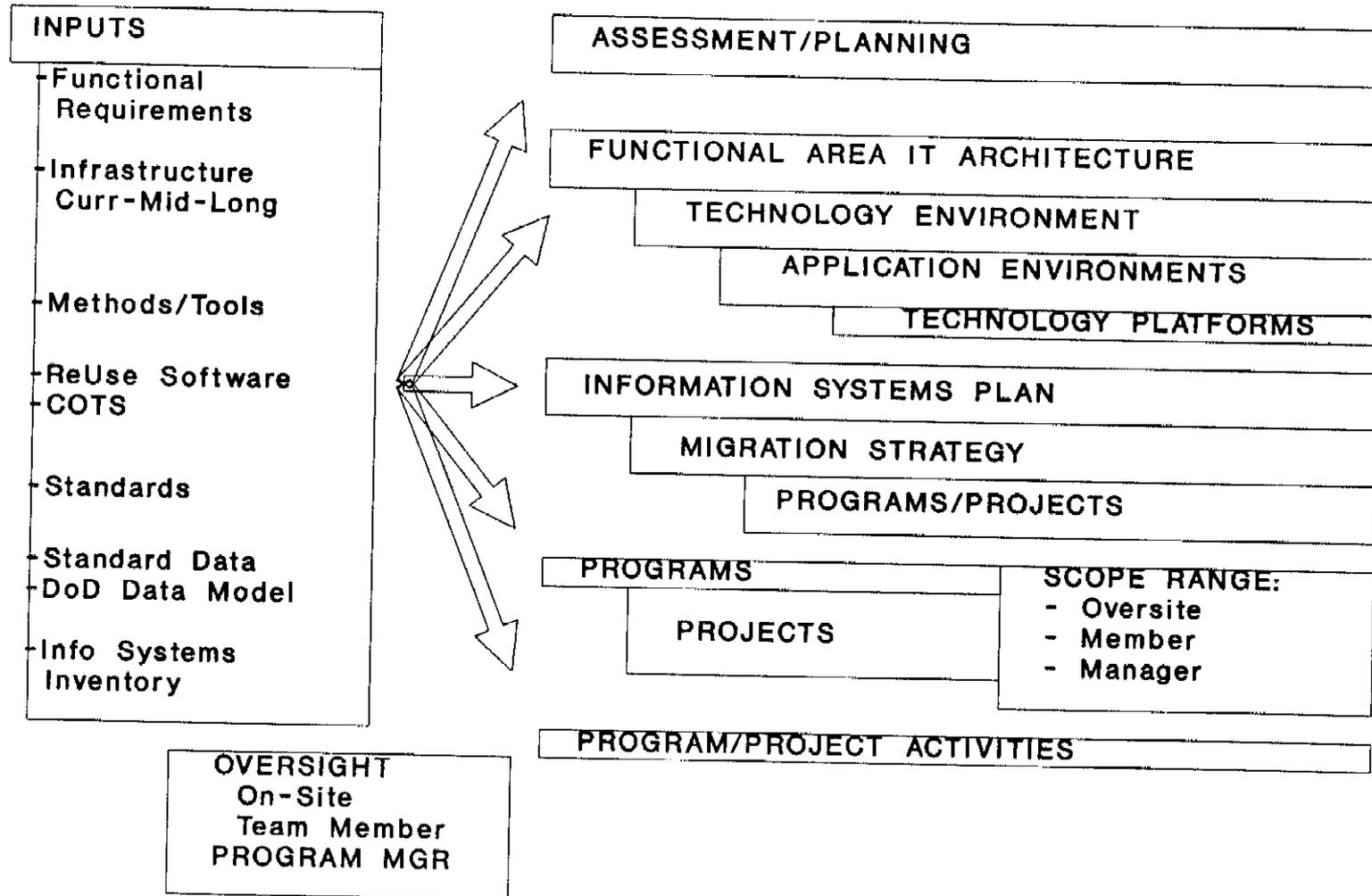
TO ENSURE INTEROPERABILITY, SIMPLIFIED INTERFACING, MAXIMUM INTEGRATION AND COORDINATED IMPLEMENTATION OF INFORMATION SYSTEMS SUPPORTING FUNCTIONAL OPERATIONS OF THE DEPARTMENT

ACTIVITIES

- ESTABLISHING TIM ORGANIZATIONS ENCOMPASSING ONE OR MORE DOD FUNCTIONAL AREAS
- ANALYZING FUNCTIONAL REQUIREMENTS WITH REFERENCE TO CURRENT BASELINE, STATE OF OPEN SYSTEMS TECHNOLOGIES, LEVEL OF DATA STANDARDIZATION, AND DOD DATA MODEL
- ENSURE APPROVED TECHNICAL ARCHITECTURES, INFO SYS STRATEGY AND TECHNICAL MGT PLANS ARE USED BY TECHNICAL IMPLEMENTATION ORGANIZATIONS
- DEVELOPING ARCHITECTURES FOR SPECIFIC FUNCTIONAL AREAS
- PLANNING FOR MIGRATION OF INFO SYSTEMS TO ACHIEVE ARCHITECTURAL TARGETS
- OVERSEEING TECHNICAL IMPLEMENTATION MANAGEMENT ORGANIZATIONS IN ACHIEVING APPROVED PROJECTS. MONITORING PROJECTS AND PROVIDING STATUS REPORTS TO ASD (C3I)
- PROTOTYPING AND TESTING DEVELOPMENT APPROACHES, INCLUDING CONSOLIDATED/INTEGRATED DATA BASES FOR DEPARTMENT USE ACROSS FUNCTIONAL AREAS



TIM ACTIVITY HIERARCHY



TECHNICAL INTEGRATION MANAGEMENT

TIM Assignment in Phases

- Technical Integration Managers (TIMs) will be assigned to provide info systems integration coverage for all functional areas within the Department of Defense.
- Assignment of TIMs will be phased, coinciding with Functional Area management's negotiations with DDI.
- Program plan assumes four phases:
 - I Medical and Materiel
 - II Finance, Human Resources, and Acquisition
 - III Policy, C3I, and CINC/Theater Operations
 - IV Additional Areas as Required

TECHNICAL INTEGRATION MANAGEMENT

TIMS ASSUME RESPONSIBILITIES IN STAGES

- STAGE ONE
 - ORGANIZATION START UP
 - PRELIMINARY PLANNING/BUDGETING
 - ORGANIZATION POPULATION

- STAGE TWO
 - ANALYZE FUNCTIONAL REQUIREMENTS
 - APPLY FRAMEWORK AND GUIDELINES
 - FORMULATE ARCHITECTURES
 - FORMULATE MIGRATORY PLAN

- STAGE THREE
 - CHARTER AND OVERSEE PROGRAMS/PROJECTS
 - MANAGE SELECTED PROGRAMS/PROJECTS

- STAGE FOUR
 - ITERATIVE APPLICATION OF STAGES 2 AND 3

TECHNICAL INTEGRATION MANAGEMENT

PHASE I

Schedule Coverage

- Stage 1 FY 91
 - Stage 2 FY 92
 - Stage 3 FY 93
 - Stage 4 FY 94
- MEDICAL
Health Care Delivery
Preventive Medicine
- MATERIEL
Inventory Control
Distribution Operations
Transportation
Maintenance
Facilities

TECHNICAL INTEGRATION MANAGEMENT

PHASE II

Schedule Coverage

	FINANCE
	Programming
	Budgeting
- Stage 1 FY 92	Acctng & Financial Svcs
- Stage 2 FY 93	Financial Audit
- Stage 3 FY 94	
- Stage 4 FY 95	
	HUMAN RESOURCES
	Military Personnel/Manpower
	Civilian Personnel
	Education and Training
	Reserves
	National Guard
	Legal
	ACQUISITION
	Research and Development
	Acquisition Programming
	Contracting
	Item Production Management

TECHNICAL INTEGRATION MANAGEMENT

PHASE III

Schedule

- Stage 1 FY 93
- Stage 2 FY 94
- Stage 3 FY 95
- Stage 4 FY 96

Coverage

POLICY

Security Analysis

Doctrine

Guidance/Strategy Dvlpmnt

OPERATIONS/C3I

Planning

Command and Control

Communications

Information Services

Intelligence

Readiness

Execution

Management Assessment

Security

International/Domestic Affairs

CINC/THEATER OPERATIONS

Strategic

Contingency

Atlantic

Pacific

TECHNICAL INTEGRATION MANAGEMENT

PHASE IV

Schedule Coverage

	PROGRAM ANALYSIS
	Defense Program Analysis
	Defense Program Evaluation
	Economic Planning
	Theater Assessment, Planning
- Stage 1 FY 94	
- Stage 2 FY 95	
- Stage 3 FY 96	
- Stage 4 FY 97	
	PUBLIC AFFAIRS
	Public Communication
	Community Relations
	Defense News
	Freedom Of Information (FOI)
	INSPECTOR GENERAL
	Audit
	Inspections
	Criminal Investigation

TECHNICAL INTEGRATION MANAGEMENT

Phasing Concept

	FY-92	FY-93	FY-94	FY-95	FY-96	FY-97
Phase I Functions	Stage2	Stage3	Stage4	Stage4	Stage4	Stage4
Phase II Functions	Stage1	Stage2	Stage3	Stage4	Stage4	Stage4
Phase III Functions		Stage 1	Stage2	Stage3	Stage4	Stage4
Phase IV Functions			Stage 1	Stage2	Stage3	Stage4

TECHNICAL INTEGRATION MANAGEMENT

PROJECT RESOURCES							
	FY91	FY92	FY93	FY94	FY95	FY96	FY97
PHASE I							
Civilian	57	70	87	105	105	105	105
Military	8	10	13	15	15	15	15
Contracts							
PHASE II							
Civilian		92	113	135	135	135	135
Military		13	17	20	20	20	20
Contracts							
PHASE III							
Civilian			105	135	139	139	139
Military			15	20	21	21	21
Contracts							
PHASE IV							
Civilian				61	61	61	61
Military				9	9	9	9
Contracts							
TOTAL PROGRAM							
Civilian	57	162	305	436	440	440	440
Military	8	23	45	64	65	65	65
Contracts							
GRAND TOTAL	65	185	350	500	505	505	505