



DOMAIN DAN PROSES DALAM COBIT

PERTEMUAN KE 9

DOMAIN DAN PROSES DALAM COBIT

PLANNING AND ORGANISATION

- PO1 Define a Strategic IT Plan
- PO2 Define the Information Architecture
- PO3 Determine Technological Direction
- PO4 Define the IT Organisation and Relationships
- PO5 Manage the IT Investment
- PO6 Communicate Management Aims and Direction
- PO7 Manage Human Resources
- PO8 Ensure Compliance with External Requirements
- PO9 Assess Risks
- PO10 Manage Projects
- PO11 Manage Quality

ACQUISITION AND IMPLEMENTATION

- AI1 Identify Automated Solutions
- AI2 Acquire and Maintain Application Software
- AI3 Acquire and Maintain Technology Infrastructure
- AI4 Develop and Maintain Procedures
- AI5 Install and Accredite Systems
- AI6 Manage Changes

DELIVERY AND SUPPORT

- DS1 Define and Manage Service Levels
- DS2 Manage Third-Party Services
- DS3 Manage Performance and Capacity
- DS4 Ensure Continuous Service
- DS5 Ensure Systems Security
- DS6 Identify and Allocate Costs
- DS7 Educate and Train Users
- DS8 Assist and Advise Customers
- DS9 Manage the Configuration
- DS10 Manage Problems and Incidents
- DS11 Manage Data
- DS12 Manage Facilities
- DS13 Manage Operations

MONITORING

- M1 Monitor the Processes
- M2 Assess Internal Control Adequacy
- M3 Obtain Independent Assurance
- M4 Provide for Independent Audit

DOMAIN DAN PROSES DALAM COBIT

Domain : 4

Proses : 34



PERTIMBANGAN IMPLEMENTASI

- Ukuran & struktur organisasi IT
- Ukuran & struktur organisasi audit
- Hubungan audit IT dan audit IS
- Jumlah IT outsourced
- Tingkat Rekayasa ulang proses bisnis

Management Awareness Diagnostic tools

- IT Governance Self-assessment
- Management IT Concern Diagnostic



IT Governance Self-assessment

- Seberapa penting proses tersebut untuk tujuan bisnis organisasi
- Apakah proses tersebut dilaksanakan dengan baik
- Siapa yang melaksanakan proses dan siapa yang bertanggung jawab terhadap proses

IT Governance Self-assessment (lanj)

- Apakah proses dan kendalinya diformalisasi, atau memiliki dokumentasi prosedural untuk proses internal, dan
- Apakah proses tersebut diaudit

Management IT Concern Diagnostic

Memuat identifikasi sejumlah isu terkini yang berhubungan dengan IT, yang prosesnya penting untuk dikontrol sebagai indikator kepedulian manajemen.

KEYWORDS	MANAGEMENT'S IT CONCERNS
	Management
ALIGNED	IT initiatives in line with business strategy
GOVERNANCE	IT policies and corporate governance
COMPETITIVE	Utilising IT for competitive advantage
CONSOLIDATED	Consolidating the IT infrastructure
OWNERSHIP COST	Reducing cost of IT ownership
REQUIRED SKILLS	Acquiring and developing skills
	Internet/Intranet
NETWORK ACCESS	Unauthorized access to corporate network
CONFIDENTIAL MESSAGES	Unauthorized access to confidential messages
TRANSACTION INTEGRITY	Loss of integrity - corporate transactions

Cara Mengidentifikasi ?????



☺ **END** ☺

