

Join us at the [Secure Digital Transformation](#) professional workshop



Terminus System Information Security Workshops & Training Courses Series

LEARN HOW TO IMPROVE YOUR BUSINESS EFFICIENCY USING IT INFRASTRUCTURES

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Why Digital Transformation is necessary for your Business?

Most organizations today, even nonprofits and small companies, face the following challenges:

- Stakeholder demand for high efficiency and transparency
- Inspection agencies and regulators have become unpredictable
- Logarithmic growth of relationships with third parties and related risks
- High cost of identifying risks and meeting the requirements of upstream organizations
- High consequences of not eliminating risks and meeting the requirements

In order to meet these challenges, organizations create units and programs such as efficiency management programs, risk management programs, compliance programs and regulations, public relations, but unfortunately these programs and organizational units usually do not have the necessary impact and burden the organization, which had the following consequences:

- High cost

- Lack of risk transparency
- Inability to determine the risks associated with working with third parties
- Impossibility to measure the effectiveness of managed risks
- Daily negative surprises

When these activities are overloaded, the likelihood of setting wrong and ineffective goals, unfavorable strategies, and ineffectiveness increases.

Is this Workshop for you?

If you have been considering **improving your business efficiency** by:

- Reduction in costs
- Reduce parallel activities
- Reduce damage to activities and impact on the organization's operations
- High quality information
- Faster and more efficient access to information
- Proper implementation of organizational processes

Then, this workshop is for you.

This workshop is an instructor-led, group-live instruction that includes relevant topics and hands-on practical exercises. Scenario-based practical exercises will be performed. Students will be shown how to use a special security tool and employ techniques to successfully secure their information.

This workshop can accommodate up to 15 students



Key objectives

This workshop is designed to introduce how to provide Digital Transformation in your organization. In this workshop, you will learn about:

What is Digital Transformation?

- Role of IT in Organizations in its History
- What is Digital Transformation and Why?
- Digital Transformation Enablers
- Digital Transformations Challenges

A Framework for Digital Transmission

This framework covers many standards and best practices including:

- BPM
- Cobit 2019
- ITIL 4
- ISO27001
- SFIA
- GRC
- IT Budgeting
- IT Maturity Assessment

And much more...

And covers:

- Business Cognition
- Business Governance
- Business Management
- Information Technology Governance
- Information Technology Management

Digital Transformation Framework Structure

1. Preparation

- Business Cognition
 - i. Business Obligations
 - ii. Organizational Structure
 - iii. Products & Services
 - iv. Personnel
 - v. Assets
 - vi. Business Processes
 - vii. Business Rules & Events

- viii. IT Infrastructure
- ix. IT Maturity Level
- Business Governance
 - i. Management Support
 - ii. Stakeholder's Needs
 - iii. Business Strategy
 - iv. Business Goals & Objectives
 - v. Risk Profile
 - vi. Threat Landscape
 - vii. IT Strategy
- Business Management
 - i. Required Resources
 - ii. Required Information
 - iii. Proper level of culture and maturity
 - iv. Sufficient skilled manpower
 - v. Manage challenges

2. Plan

- Business Governance
 - i. Engagement
 - ii. Roadmap
 - iii. IT Investment Plan & Budget
 - iv. Digital Transformation Strategy
- Business Management
 - i. Steering Team Setup
 - ii. Project Management

3. Design

- Business Governance
 - i. Manage business process
- Business Management
 - i. Determining the amount and role of Information Technology in the Business Processes
 - ii. Assess IT Maturity Level
 - iii. Redesign Business Processes with a view to increasing the level of IT Maturity
- IT Governance
 - i. Determine Information Technology Goals using Business Goals
 - ii. Prioritize IT Governance Processes based on IT Goals

- iii. Provide the required Documents for IT Governance high priority processes in the following categories:
 - a. Evaluate, Direct, Monitor
 - b. Align, Plan, Organize
 - c. Build, Acquire, Implement
 - d. Deliver, Service, Support
 - e. Monitor, Evaluate, Assess
- IT Management
 - i. Identify Information Technology Services
 - ii. Improve the level and efficiency of IT services in accordance with the set goals
 - a. Develop a service strategy using EDM documents
 - b. Plan and engage stakeholders using APO documents
 - c. Provide IT Services Design documents using APO documents including:
 - Service structure
 - Architecture management
 - Continual improvement
 - Information security management
 - Knowledge management
 - Measurement and reporting
 - Portfolio management
 - Organizational change management
 - Project management
 - Relationship management
 - Risk management
 - Service financial management
 - Strategy management
 - Supplier management
 - Workforce and talent management
 - Availability management
 - Business analysis
 - Capacity and performance management
 - Change enablement
 - Incident management
 - IT asset management
 - Monitoring and event management
 - Problem management

- Release management
- Service catalogue management
- Service configuration management
- Service continuity management
- Service design
- Service desk
- Service level management
- Service request management
- Service validation and testing
- Deployment management
- Infrastructure and platform management
- Software development and management

with considering

- Current situation
- Optimal situation
- Budget
- Responsible People
- Required Information
- Required Infrastructures & Technologies
- Suppliers and Customers
- Service Delivery Process
- Process Interfaces

4. Implement

- Project's Prioritization
- Project's Definition
- Projects Management
- Projects Implementation
 - i. Build or Buy IT Services using BAI documents and related design documents
 - ii. Implement IT Services using DSS documents and related design documents

5. Operate

- Monitoring
 - i. Monitor and support IT Services using DSS documents and related design documents
- Assessment & Audit

6. Optimize

- Improvement
 - i. Improve IT Services using MEA documents and related design documents

**For more information or if you would like to register, visit our web site
www.terminus-system.com or email training@terminusys.com**

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