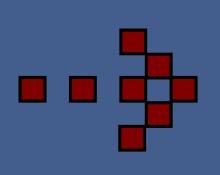
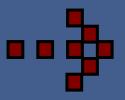
Executive Action Learning Seminars



International Institute of Management

Executive Education Courses

CIO & Sarbanes Oxley Compliance SOX Implementation



Здравствуйте

こんにちは

你好

Ciao

您好

Hallo

مرحبًا

Salut

سلام

Howdy

नमस्ते

Hola

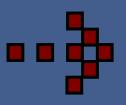
여보세요

Guten Tag

ולה!

Obrigado

Xin chào



IIM Open Courseware (OCW)

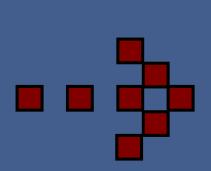
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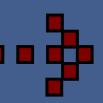
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CIO, Corporate Governance & The Sarbanes Oxley Act (SOA). (SOX)



Sarbanes-Oxley (SOX) Compliance Project Discovery. Assessment. Remediation. Testing.

Section 302:

Disclosure Certification by CEO & CFO

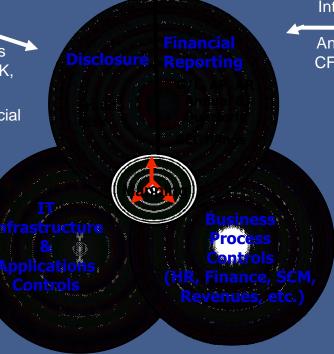
Accuracy and completeness of all statements in SEC 10K, and 10Q filings

Fair representation of financial position and result of operations

Evaluation of effectiveness of Disclosure Controls

Disclosure of significant events related to financial reporting and business operations

Accounting & Auditing Team



IT Team

Biz Team

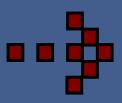
Section 404:

Management Assessment of Internal Controls

Annual assertion by the CEO & CFO regarding internal controls in 10K

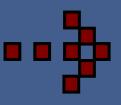
Responsibility for establishing and maintaining internal control structure and procedures Assessment of effectiveness of internal control structures and procedures Attestation/Test by the external auditor

Disclosure of deficiencies in internal control to Audit Committee and external stakeholders



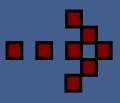
Best Practices: COSO, COBIT and GCC

- SOX recommends the use of COSO (The Committee of Sponsoring Organizations of the Treadway Commission) as the framework for auditing financial systems.
- The Information Systems Audit and Control Association (ISACA)
 has prepared an industry accepted "mapping" of CoBIT (Control
 Objectives of Information and Its related Technology) to the COSO
 internal control model and the SOX information system internal
 control requirements.
- The development of the support systems, processes, procedures, and controls identified under the GCC (General Computing Controls). GCC includes controls for:
 - Software (Systems) Development Lifecycle (SDLC)
 - Change Management
 - Production Operations
 - Operations Security (Access and Vulnerability Management)
 - Systems Backup and Recovery



Typical Project Methodology & Timeline

 Phase 1 Discovery Business Scope Identification, Project Plan and Client Training IT Scope Identification, Project Plan and Client Training 	3-4 Weeks 3-4 Weeks
Phase 2 Assessment	
Enterprise Business Controls Gap Assessment	6-8 weeks
Enterprise IT & Applications Controls Gap Assessment	6-8 Weeks
Business Controls to IT Controls Mapping	4-6 Weeks
Phase 3: RemediationBusiness Process RemediationIT Process Remediation	4-6 Weeks 4-6 Weeks
Phase 4: Internal Testing	
Business Internal Testing	4-6 Weeks
IT Internal Testing	4-6 Weeks
Phase 5: Certification	
SAS 70 Compliance	4-6 Weeks
External Auditor Testing	4-6 Weeks
Signoff and Certification	



What are SOX Project Deliverables?

Phase 1 Discovery

- Project Definition Document
- Project Plan With Resources, Dates and Milestones
- Executive and Managers Training Material
- Business Compliance and Reporting Templates
- IT Compliance Reporting Templates

Phase 2 Assessment

- Business Transactions Control Process Flow Diagrams
- List of Mapping of GL Accounts to Process Flows
- List of Business Controls & Risks for Each Business Cycle
- IT Transactions/Process Flow Diagram
- List of IT and Applications & Risks Controls
- Mapping Biz and IT Controls (in collaboration with business managers)

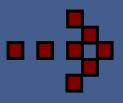
Phase 3: Remediation

- Business Remediation Recommendation
- IT and Applications Remediation Recommendation

Phase 3: Testing

- Internal Testing Biz Controls Results
- Internal Testing IT Controls Results





Спасибо

Gracias

Grazie

متشكرم

ありがとう ございます

धन्यवाद

Merci

See You Next Time!

Danke

谢谢

For More Information You Can Visit

너를 감사하십시요

Howdy

www.iim-edu.org

Thank you



אנא בדוק האם המלה

Cám ơn