

## Improving Internal Controls Under the New COSO Framework

Meeting Stricter Principles-Based Standards and Identifying Material Weaknesses

TUESDAY, FEBRUARY 24, 2015, 1:00-2:50 PM EASTERN

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# Improving Internal Controls Under the New COSO Framework

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Feb. 24, 2015

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# **The New COSO Framework**

# Planned Topics

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- New COSO Framework
  - Why update the original framework?
  - What is changing?
  - New areas of emphasis
  - Overview of principles
  - Impact and opportunities

# Transition Commentary – Tone has become more aggressive

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“**SEC staff plans to monitor the transition for issuers** using the 1992 framework to evaluate whether and if any staff or Commission actions become necessary or appropriate at some point in the future.”

Paul Beswick, *Chief Accountant, Office of the Chief Accountant*  
*U.S. Securities and Exchange Commission*  
May 30, 2013

“I continue to **question whether all material weaknesses are being properly identified**. It is surprisingly rare to see management identify a material weakness in the absence of a material misstatement.”

Brian T. Croteau, *Deputy Chief Accountant, Office of the Chief Accountant*  
*U.S. Securities and Exchange Commission*  
December 9, 2013

“Unfortunately, over the decades, we've seen multiple cycles in which **company management and internal and external auditors simply didn't get it right** in the area of internal control, resulting in failures to effectively define, understand, implement, and assess internal control.”

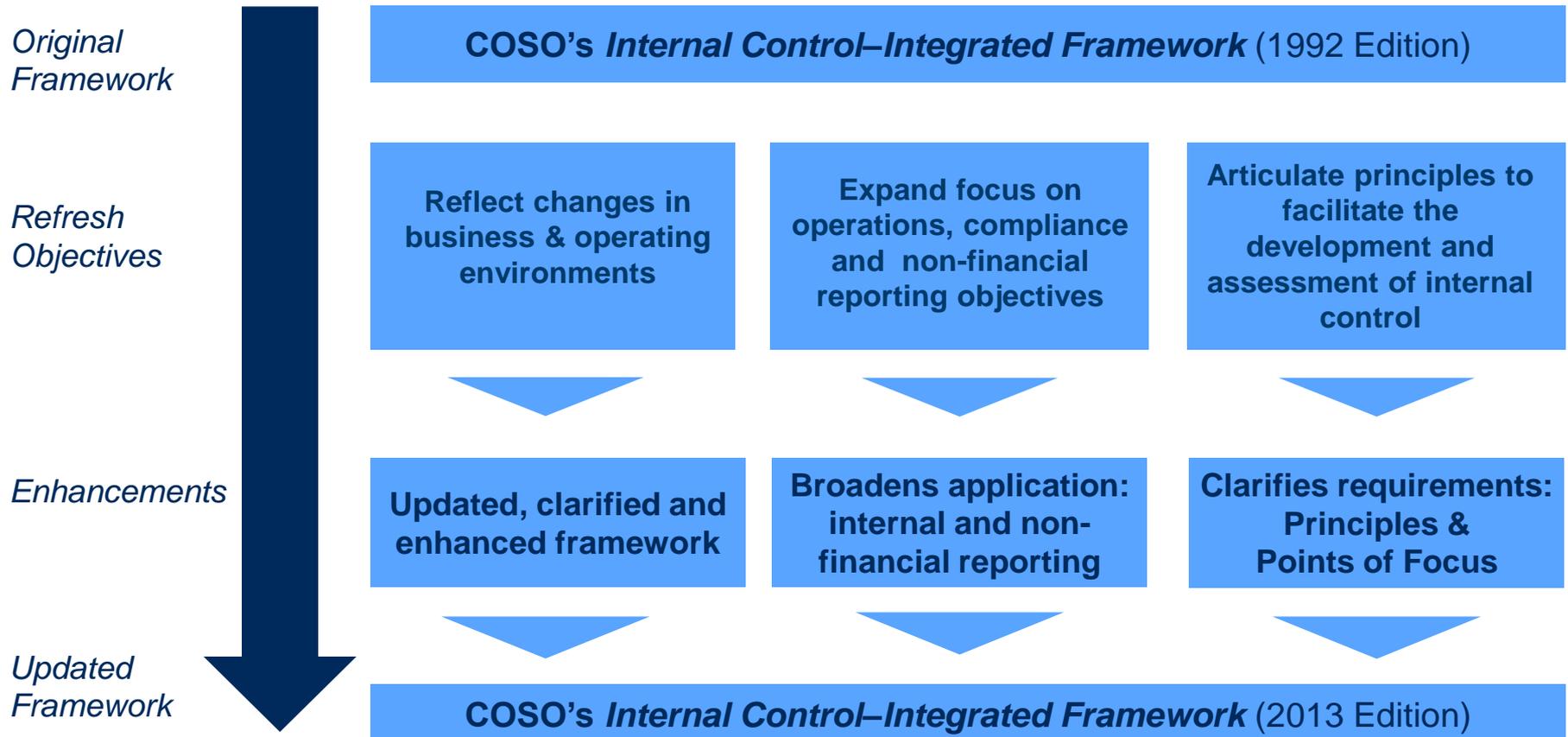
Jeanette M. Franzel, Board Member  
PCAOB  
March 26, 2014

# Background

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- COSO is a joint initiative of five supporting organizations
  - Institute of Management Accountants (IMA)
  - American Accounting Association (AAA)
  - American Institute of Certified Public Accountants (AICPA)
  - Institute of Internal Auditors
  - Financial Executives International (FEI)
- 1992 Original Framework
  - Established a common internal control model against which companies and organizations may assess their control systems
- Enhancing the Original Framework
  - Updates to reflect changes in the business world over the past 20 years

# Why update the original framework?



Source: COSO Outreach Deck – May 2013 ([www.coso.org/documents/COSOOutreachDeckMay2013.pptx](http://www.coso.org/documents/COSOOutreachDeckMay2013.pptx))

# What is remaining the same?

- The definition of internal control:

A process, effected by an entity's board of directors, management, and other personnel, designed to provide reasonable assurance regarding the achievement of objectives relating to operations, reporting and compliance.

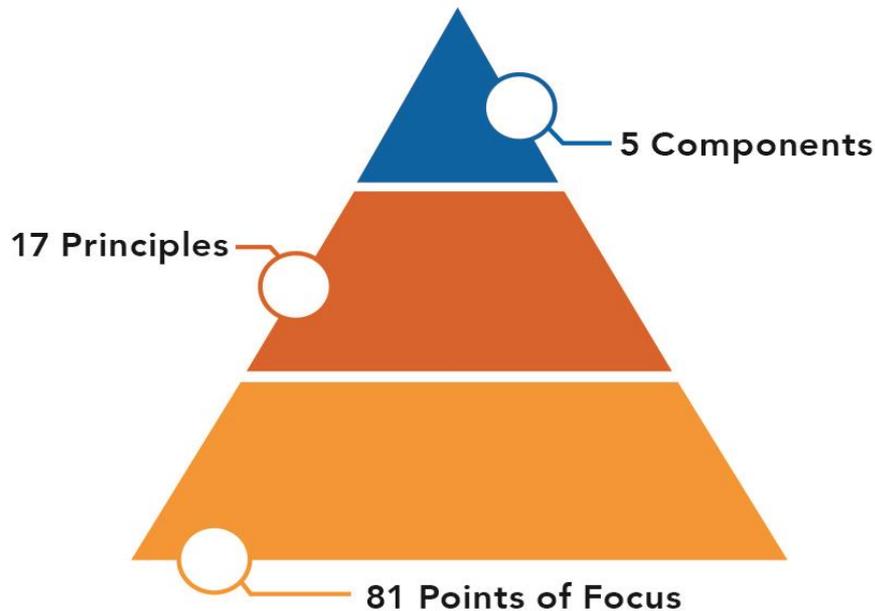
- The three categories of objectives
- The five components of internal control
- The requirement to consider each of the five components to assess effectiveness
- The use of judgment in designing, implementing and evaluating the effectiveness of systems of internal control



# What are the key changes?

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- Principles-based approach



- 5 components of internal control
- 17 principles that must be present and functioning in an effective system of internal control
- 81 points of focus are typically important characteristics of the 17 principles

Source: COSO Outreach Deck – May 2013 ([www.coso.org/documents/COSOOutreachDeckMay2013.pptx](http://www.coso.org/documents/COSOOutreachDeckMay2013.pptx))

# What are the key changes?

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- 17 principles are aligned with each of the five components
- Requirements of COSO principles
  - Must be present and functioning
  - Must operate in an integrated manner
- Added Points of Focus for each principle
  - Important characteristics of principles
  - Items management can consider to determine if the principles are present and functioning

# New areas of emphasis

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- **Risk assessment**

- Increased focus on risk assessment process, and responding to assessed level of risk
- Risk assessment related to fraud (Principle 8)

- **Information technology**

- 14 of the 17 Principles include IT considerations
- Includes IT general controls, and quality of data used to execute controls (Principle 13)

- **Outsourced service providers (OSPs)**

- 12 of the 17 principles address monitoring of control activities performed by third-parties
- Management retains responsibility for the controls

# COSO Components and Principles

Update articulates principles of effective internal control

<b>Control Environment</b>	<ol style="list-style-type: none"><li>1. Demonstrates commitment to integrity and ethical values</li><li>2. Exercises oversight responsibility</li><li>3. Establishes structure, authority and responsibility</li><li>4. Demonstrates commitment to competence</li><li>5. Enforces accountability</li></ol>
<b>Risk Assessment</b>	<ol style="list-style-type: none"><li>6. Specifies suitable objectives</li><li>7. Identifies and analyzes risk</li><li>8. Assesses fraud risk</li><li>9. Identifies and analyzes significant change</li></ol>
<b>Control Activities</b>	<ol style="list-style-type: none"><li>10. Selects and develops control activities</li><li>11. Selects and develops general controls over technology</li><li>12. Deploys through policies and procedures</li></ol>
<b>Information &amp; Communication</b>	<ol style="list-style-type: none"><li>13. Uses relevant information</li><li>14. Communicates internally</li><li>15. Communicates externally</li></ol>
<b>Monitoring Activities</b>	<ol style="list-style-type: none"><li>16. Conducts ongoing and/or separate evaluations</li><li>17. Evaluates and communicates deficiencies</li></ol>

Source: COSO Outreach Deck – May 2013 ([www.coso.org/documents/COSOO OutreachDeckMay2013.pptx](http://www.coso.org/documents/COSOO OutreachDeckMay2013.pptx))

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**Control Environment**

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

## Principle 1

- The organization demonstrates a commitment to integrity and ethical values

## Points of Focus

- Sets the tone at the top
- Establishes standards of conduct
- Evaluates adherence to standards of conduct
- Addresses deviations in a timely manner

**Control Environment**

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

## Principle 2

- The board of directors demonstrates independence from management and exercises oversight of the development and performance of internal control

## Points of Focus

- Establishes oversight responsibilities
- Applies relevant expertise
- Operates independently
- Provides oversight on Control Environment, Risk Assessment, Control Activities, Information and Communication, and Monitoring Activities

**Control Environment**

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

### Principle 3

- Management establishes, with board oversight, structures, reporting lines, and appropriate authorities and responsibilities in the pursuit of objectives

### Points of Focus

- Considers all structures of the entity
- Establishes reporting lines
- Defines, assigns, and limits authorities and responsibilities

**Control Environment**

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

## Principle 4

- The organization demonstrates a commitment to attract, develop, and retain competent individuals in alignment with objectives

## Points of Focus

- Establishes policies and practices
- Evaluates competence and addresses shortcomings
- Attracts, develops and retains individuals
- Plans and prepares for succession

**Control Environment**

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

## Principle 5

- The organization holds individuals accountable for their internal control responsibilities in the pursuit of objectives

## Points of Focus

- Enforces accountability through structures, authorities and responsibilities
- Establishes performance measures, incentives and rewards
- Evaluates performance measures, incentives and rewards for ongoing relevance
- Considers excessive pressures
- Evaluates performance and rewards or disciplines individuals

Control Environment

**Risk Assessment**

Control Activities

Information & Communication

Monitoring Activities

## Principle 6

- The organization specifies objectives with sufficient clarity to enable the identification and assessment of risks relating to objectives
  - Operational
  - External Financial Reporting
  - External Non-Financial Reporting
  - Internal Reporting
  - Compliance

## Points of Focus

- Reflects management's choices
- Considers tolerances for risk
- Includes operations and financial performance goals
- Forms a basis for committing of resources
- Complies with applicable accounting standards
- Considers materiality
- Reflects entity activities
- Complies with externally established standards and frameworks
- Considers the required level of precision
- Reflects entity activities
- Reflects management's choices
- Considers the required level of precision
- Reflects entity activities
- Reflects external laws and regulations
- Considers tolerances for risk



## Principle 7

- The organization identifies risks to the achievement of its objectives across the entity and analyzes risks as a basis for determining how the risks should be managed

## Points of Focus

- Includes entity, subsidiary, division, operating unit, and functional levels
- Analyzes internal and external factors
- Involves appropriate levels of management
- Estimates significance of risks identified
- Determines how to respond to risks



## Principle 8

- The organization considers the potential for fraud in assessing risks to the achievement of objectives

## Points of Focus

- Considers various types of fraud
- Assesses incentives and pressures
- Assesses opportunities
- Assesses attitudes and rationalizations



## Principle 9

- The organization identifies and assesses changes that could significantly impact the system of internal control

## Points of Focus

- Assesses changes in the external environment
- Assesses changes in the business model
- Assesses changes in leadership

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# New COSO Framework

## Strafford Publications Online Web Training

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Delaney Consulting LLC

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Control Environment

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

“Control activities are the actions established through policies and procedures that help ensure that management’s directives to mitigate risks to the achievement of objectives are carried out.

Control activities are performed at all levels of the entity, at various stages within business processes, and over the technology environment.

They may . . . encompass a range . . . of activities . . . Where segregation of duties is not practical, management selects and develops alternative control activities.”

Control Environment

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

## Principle 10

- The organization selects and develops control activities that contribute to the mitigation of risks to the achievement of objectives to acceptable levels

## Points of Focus

- Integrates with Risk Assessment
- Considers Entity-Specific Factors
- Determines Relevant Business Processes
- Evaluates a Mix of Control Activity Types
- Considers at What Level Activities Are Applied
- Addresses Segregation of Duties

Control Environment

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

## Principle 11

- The organization selects and develops general control activities over technology to support the achievement of objectives

## Points of Focus

- Determines Dependency between the Use of Technology in Business Processes and Technology General Controls
- Establishes Relevant Technology Infrastructure Control Activities
- Establishes Relevant Security Management Process Control Activities
- Establishes Relevant Technology Acquisition, Development, and Maintenance Process Control Activities

Control Environment

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

## Principle 12

- The organization deploys control activities through policies that establish what is expected and procedures that put policies into action

## Points of Focus

- Establishes Policies and Procedures to Support Deployment of Management's Directives
- Establishes Responsibility and Accountability for Executing Policies and Procedures
- Performs in a Timely Manner
- Takes Corrective Action
- Performs Using Competent Personnel
- Reassesses Policies and Procedures

Control Environment

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

“Information is necessary for the entity to carry out internal control responsibilities to support the achievement of its objectives. Management obtains or generates and uses relevant and quality information from both internal and external sources to support the functioning of internal control. Communication is the continual, iterative process of providing, sharing, and obtaining necessary information. Internal communication is the means by which information is disseminated throughout the organization, flowing up, down, and across the entity. It enables personnel to receive a clear message from senior management that control responsibilities must be taken seriously. External communication is twofold: it enables inbound communication of relevant external information and provides information to external parties in response to requirements and expectations.

Control Environment

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

### Principle 13

- The organization obtains or generates and uses relevant, quality information to support the functioning of internal control

### Points of Focus

- Identifies Information Requirements
- Captures Internal and External Sources of Data
- Processes Relevant Data into Information
- Maintains Quality throughout Processing
- Considers Costs and Benefits

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Control Environment

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

## Principle 14

- The organization internally communicates information, including objectives and responsibilities for internal control, necessary to support the functioning of internal control

## Points of Focus

- Communicates Internal Control Information
- Communicates with the Board of Directors
- Provides Separate Communication Lines
- Selects Relevant Method of Communication

Control  
Environment

Risk  
Assessment

Control  
Activities

Information &  
Communication

Monitoring  
Activities

## Principle 15

- The organization communicates with external parties regarding matters affecting the functioning of internal control

## Points of Focus

- Communicates to External Parties
- Enables Inbound Communication
- Communicates with the Board of Directors
- Provides Separate Communication Lines

Control  
Environment

Risk  
Assessment

Control  
Activities

Information &  
Communication

Monitoring  
Activities

“COSO’s 2008 *Guidance on Monitoring Internal Control Systems* (COSO’s Monitoring Guidance) was developed to clarify the monitoring component of internal control. It does not replace the guidance first issued in the COSO Framework or in COSO’s 2006 *Internal Control over Financial Reporting – Guidance for Smaller Public Companies* (COSO’s 2006 Guidance). Rather, it expounds on the basic principles contained in both documents, guiding organizations in implementing effective and efficient monitoring.”

Source: **Guidance on Monitoring**

**Internal Control Systems** - The Committee of Sponsoring Organizations of the Treadway Commission (COSO)

Control Environment

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

“Unmonitored controls tend to deteriorate over time. Monitoring, as defined in the COSO Framework, is implemented to help ensure “that internal control continues to operate effectively.”

When monitoring is designed and implemented appropriately, organizations benefit because they are more likely to:

- Identify and correct internal control problems on a timely basis,
- Produce more accurate and reliable information for use in decision-making,
- Prepare accurate and timely financial statements, and
- Be in a position to provide periodic certifications or assertions on the effectiveness of internal control.

Over time effective monitoring can lead to organizational efficiencies and reduced costs associated with public reporting on internal control because problems are identified and addressed in a proactive, rather than reactive, manner.

Source: **Guidance on Monitoring**

**Internal Control Systems** - The Committee of Sponsoring Organizations of the Treadway Commission (COSO)

Control Environment

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

## Principle 16

- The organization selects, develops, and performs ongoing and/or separate evaluations to ascertain whether the components of internal control are present and functioning

## Points of Focus

- Considers a Mix of Ongoing and Separate Evaluations
- Considers Rate of Change
- Establishes Baseline Understanding
- Uses Knowledgeable Personnel
- Integrates with Business Processes
- Adjusts Scope and Frequency
- Objectively Evaluates

Control Environment

Risk Assessment

Control Activities

Information & Communication

Monitoring Activities

## Principle 17

- The organization evaluates and communicates internal control deficiencies in a timely manner to those parties responsible for taking corrective action, including senior management and the board of directors, as appropriate

## Points of Focus

- Assesses Results
- Communicates Deficiencies
- Monitors Corrective Actions



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