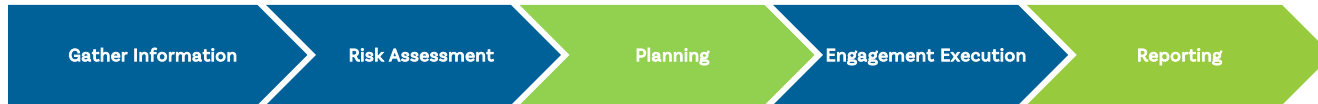


IIA Executive Audit Tool

Control Matrix Template

Category: Executive
Purpose: How To



Control Objective/Desired Control Activity	Category of Objective O,F,C	Risk	Description of Specific Control Activity Identified	Client Documentation Reference (Policy or Procedure Reference, flowchart name, etc.)	Type of Control (Preventive /Detective)	Control Assertion (CAVR)	Evaluation	Work Program Reference
1 Control Objective: Ensure that the financial statements are free of material misstatement	F,C							
Desired Control Activity: Documented controls are in place and operating effectively that mitigate the risk of financial statement misstatement.		Financial Statements contain material misstatements.						
2 Control Objective: Comply with Section 404 of the Sarbanes-Oxley Act, internal controls are documented.	F,C							
Desired Control Activity: Internal Controls supporting the objectives of the XXXX department are appropriately documented.		Controls that are in place and operating effectively are not documented.						
3 Control Objective: Comply with Section 404 of the Sarbanes- Oxley Act; documented internal controls are appropriately followed and operating effectively.	F,C							



<i>Control Objective/Desired Control Activity</i>	<i>Category of Objective O,F,C</i>	<i>Risk</i>	<i>Description of Specific Control Activity Identified</i>	<i>Client Documentation Reference (Policy or Procedure Reference, flowchart name, etc.)</i>	<i>Type of Control (Preventive /Detective)</i>	<i>Control Assertion (CAVR)</i>	<i>Evaluation</i>	<i>Work Program Reference</i>
Desired Control Activity: Documented controls are communicated, followed, and updated in order to ensure the reliability of financial data.		Documented Controls are not followed and operating effectively.						
4 Add additional objectives, as necessary. (From Engagement Memo)								
EXAMPLES:								
Control Objective: Trades are executed within established policies and limits.	O							
Desired Control Activity Trading Responsibilities are segregated from middle and back office functions.	O	Employees perform incompatible Duties; Unauthorized access to automated processes.	Trading Controls and back office report to the Director, Trading Controls and Energy Marketing Accounting, who reports to the CFO.	0-2 Statement of Trading; 4-0 Trading Controls Roles and Responsibilities	Preventive	R	Duties appear properly segregated	No testing/ Observation



<i>Control Objective/Desired Control Activity</i>	<i>Category of Objective O,F,C</i>	<i>Risk</i>	<i>Description of Specific Control Activity Identified</i>	<i>Client Documentation Reference (Policy or Procedure Reference, flowchart name, etc.)</i>	<i>Type of Control (Preventive /Detective)</i>	<i>Control Assertion (CAVR)</i>	<i>Evaluation</i>	<i>Work Program Reference</i>
Desired Control Activity All personnel involved in trading have signed off as having read and willing to comply with established risk policies.								



General Risk Analysis (GRA) Column Descriptions

Control Objective/Desired Control Activity¹ – **Control objectives** can be broadly defined as what the company strives to achieve by the control. For example, a control objective for cash disbursements may be that all disbursements of cash are properly authorized by management. **Control activities** are policies and procedures that help management ensure the control objectives are met. Control activities may include: approvals; authorizations; reconciliations; verifications; management reviews; physical and electronic access security; and segregation of duties. At a minimum, the GRA should list the objectives stated in the engagement memo^{2 3}

Category of Objective O,F,C – Each objective should be classified into one of the following categories-Operational (O) Financial Reporting (F) or Compliance (C):

Operational – Pertains to the effectiveness and efficiency of the company’s operations, including performance and profitability goals, and safeguarding resources against loss

Financial Reporting – Driven by external requirements, pertains to the preparation of reliable published financial statements including the prevention of fraudulent public financial reporting

Compliance – pertains to adherence to laws and regulations that the company is subject. Pertain to external factors, such as environmental regulations or internal factors, such as compliance with policies and procedures

Risks – Risk, in this context, is defined as the consequences to the company if the control objective is not met. Or in other words, what could go wrong.

Description of the Specific Control Activity Identified – The auditor should use this column to document the actual control activity in place as identified through a review of policies and procedures, flowcharts, interviews or other methods.

Client Documentation Reference – The auditor should use this column to cross reference the source documentation for the control activity, using specific references. Undocumented control activities should be highlighted for future action.

Type of Control (Preventive /Detective) – Preventive controls are designed to prevent (1) invalid transactions from being processed, and (2) assets from being misappropriated. Detective controls are designed to (1) identify errors or irregularities in transactions already processed, and (2) identify missing assets or invalid disbursements.

Control Assertion (C,A,V,R) – Identify the control assertion associated with the control activity identified, as defined below:

Completeness (C) – All information is input and processed once and only once, information is processed completely, duplicate transactions are identified and rejected, rejected transactions are activities” listed may be from a reference source, such as COSO, a SOA evaluation tool, other internal control checklist, or from the auditors knowledge.

Accuracy (A) – All valid transactions are accurate, consistent with the originating transaction data, and information is recorded in a timely manner.

Validity (V) – Transactions and updates are authorized and permitted by appropriate personnel, transactions display the actual circumstances, transactions are supported by valid source documents, and transactions comply with the legal requirements.

Restricted Access (R) – Information is restricted to appropriate personnel (physical and logical access protection), company assets are protected from theft and misuse, segregation of operational areas, authorization and segregation of duties and confidentiality according to legal requirements

Evaluation – Document the initial evaluation of the control, or identified absence or a control. Determine if the control appears sufficient to accomplish the stated objective.

Work Program Reference – If the control will be tested in the fieldwork portion of the audit, cross reference to TeamMate procedure summary.

¹ The auditor may also use this column to list the **Desired Control Activity** that supports the control objective. Such control activities would represent the “desired control” that would help the auditor focus on identifying the controls that should be present. “Desired control.

² Internal control and SOA based audits may have a large number of control objectives and associated control activities.

³ Although the GRA is designed to capture risk analysis data, reference may be made to a protocol or other document prepared by Audit Services that meets the same objective tracked, monitored and corrected, and all transactions are timely and comply with the legal requirements.



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