



The Essentials of SOC 1 – All You Need to Know

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Introductions



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Agenda

- What is a SOC 1 Report?
- Why and when you need a SOC 1 Report
- Uses for a SOC 1 Report
- What does the SOC 1 Audit Process look like?
- Benefits of a SOC 1 Report
- Q&A



What is a SOC 1 Report?



Background

SAS 70 to SOC 1

- 1992 – SAS 70 was established to report on controls at service organizations for entities that use service organizations to accomplish tasks that may affect their financial statements
- 2010 – the AICPA issued SSAE 16, effectively eliminating SAS 70 and establishing System and Organization Controls (SOC) reports
 - Established SOC 1, SOC 2, and SOC 3 Reports

What is a SOC 1 Report?

SOC 1 EXAMINATIONS

- Focused on service organizations reporting on controls relevant to internal control over financial reporting or a specific financial statement assertion
 - Opinion on the service organizations system of control objectives and controls for services provided to user entities that are relevant to internal controls over financial reporting or a specific financial statement assertion
- Intended to provide financial statement auditors of user entities assurance over the internal controls at services organizations who services are relied upon for financial reporting
 - Examples Services Organizations include but are not limited to: Payroll Processing Providers, Benefits Providers, Third Party Administrators, and Accounting/Reporting software

What is a SOC 1 Report?

TYPES OF SOC 1 REPORTS

- **SOC 1 Type I Report**
 - Provides assurance on the design effectiveness of the controls at the service organization
 - SOC 1 Type I reports only evaluate whether control objectives and controls are designed effectively at a specific date in time
- **SOC 1 Type II Report**
 - Provides an opinion on both the design and operating effectiveness of the controls at the service organization
 - SOC 1 Type II reports assess whether the control objectives and controls are designed appropriately and whether the controls are operating effectively over a period of time (typically a 6-to-12-month period)

What is a SOC 1 Report?

COMPONENTS OF A SOC 1 REPORT

- Auditor's Opinion
 - Audit opinion on the design and operating effectiveness of the description of controls, control objectives and controls based upon the audit procedures performed
- Management's Assertion
 - Management's assertion to the accuracy of the description of controls as well as the design and operating effectiveness of control objectives for the reporting period
- Description of Controls (Narrative)
 - Describes the details of the system of controls in place to meet the service organization's control objectives
- Control Objectives, Controls, and Tests of Controls
 - Defines each control objectives and controls including the tests of operating effectiveness performed by the auditor along with the results of the tests

SOC 1 vs SOC 2

WHAT IS THE DIFFERENCE BETWEEN A SOC 1 AND A SOC 2?

- **Control Objectives vs AICPA Trust Services Criteria**
 - SOC 1 – Provides unique customized control objectives and controls to meet those objectives based upon specific financial reporting objectives or assertions
 - SOC 2 – Controls are designed to meet the AICPA Trust Services Criteria for Security, Availability, Confidentiality, Processing Integrity and Privacy
- **Users and User Entities**
 - SOC 1 – Users and user entities would include the customers and their independent auditors who audit and report their financial statements or internal control over financial reporting
 - SOC 2- Users and user entities of the system, business partners, practitioners providing services to user entities, prospective business partners and regulators



Why and When You May Need a SOC 1 Report



Why You Would Need SOC 1

SERVICE ORGANIZATIONS

- Service Organizations that provide a service or system that directly impacts their user entities internal controls over financial reporting or a financial statement assertion
 - Processing or Reporting information recorded on the financial statements
 - Information technology controls relevant to integrity of information that is recorded on the financial statements
- Payroll Processing, Employee Benefits Providers, and Third-Party Administrators, Accounting Software and/or Data hosting
 - Examples also include cloud-based accounting software or inventory/lease calculation software service providers

Why You Would Need SOC 1

USER ENTITIES

- Organizations that specifically use service organizations system that directly impact their internal controls over financial reporting
 - Review SOC 1 Reports from service organizations for relevance
 - Document the review of the SOC 1 report as it relates to their financial reporting objectives
- User Entities Auditors
 - Appropriate internal controls exist at service organizations to support the relevant financial statement assertions and internal control over financial reporting objectives

When You Need a SOC 1

- **Service Organizations**

- Providing services impacting and/or integral to customers financial reporting
- Requests from customers (user entities) and auditors
- Reporting period end alignment with user entities

- **User Entities**

- Entities that have financial statement line item or internal controls over financial reporting that is directly impacted or provided by a specific service organization
 - Example: User entities using a payroll provider who calculates and reports payroll information that is recorded into the general ledger of the user entity



Uses for a SOC 1 Report



How to Use the SOC 1 Report

USER ENTITIES REQUESTING AND REVIEWING SOC 1 REPORTS

- **Review the Scope**
 - Ensure the scope of the report and system description includes the services that the user entity is relying upon from the service organization
- **Review the applicability and relevance of the control objectives**
 - Ensure specific control objectives address objectives and financial statement assertion that are relevant to the to the user entity
 - Evaluate the information technology general controls provided by the service organization are sufficient. (Physical Access Controls, Logical Access Controls, System Security and Change Management)

How to Use the SOC 1 Report

USER ENTITIES REQUESTING AND REVIEWING SOC REPORTS (CONT)

- Review the SOC 1 independent auditor's opinion
 - Unmodified Opinion vs Modified
 - Non-operating controls or areas identified as an emphasis of matter
- Review the tests of controls and results of testing
 - Tests of controls applied by the auditor
 - Review exceptions noted by the auditor
- Review the Complementary User Entity Controls
 - Controls the User Entity must have in place to ensure that the service organizations controls can operate effectively
 - Consideration of whether the user entity has applied the specific controls identified in the SOC 1 report



SOC 1 Audit Process



SOC 1 Audit Process

SOC 1 PROCESS CONSISTS OF TWO PRIMARY COMPONENTS

- **Readiness/Pre-Assessment**
 - Step one for service organizations that have never completed a SOC 1 Report
 - Confirms scope, control objectives and controls are relevant
 - Verifies that sufficient relevant documentation is maintained for controls
- **SOC 1 Audit**
 - Comprised of the following phases during the SOC 1 reporting period
 - Audit Planning
 - Fieldwork and Control Testing
 - Reporting

SOC 1 Readiness Assessment Process

READINESS/PRE-ASSESSMENT PROCESS

- Planning and Scoping the Assessment
 - Planning and Timeline for Readiness
 - Identifying and documenting the SOC 1 scope
- Identifying Relevant Control Objectives and Controls
 - Identifying the financial reporting objectives
 - Documenting business processes
 - Identifying and mapping controls
- Developing the Description of Controls Narrative
 - Documents the system of controls for the SOC 1
- Sufficient Relevant Documentation
 - Ensures that sufficient evidence exists for the operation of controls

SOC 1 Audit Process

SOC 1 AUDIT PROCESS

- **Audit Planning**
 - Timeline for SOC 1 Audit
 - Document Scope and Relevant Audit Strategy
 - Define Testing Dates and Reporting Dates
- **Fieldwork Testing**
 - Perform Walkthroughs
 - Test the Operating Effectiveness of Controls (Inquiry, Examination, Observation and Re-performance)
 - Provide Preliminary Results
- **Reporting**
 - Provide Service Organization with Draft Report
 - Issue Final Report



Benefits of SOC 1 Report



SOC 1 Benefits

WHAT ARE THE BENEFITS OF A SOC 1 REPORT?

- **Primary Benefits**
 - Validation of Internal Controls and Processes
 - Assurance that systems are appropriately processing transactions
 - Commitment to the data integrity, security, and governance
 - Reduces requests from multiple user entity auditors to test the service organizations system of controls
- **Other Benefits**
 - Demonstrates a commitment customers through an audit of the system of controls
 - Differentiates a service organization from competitors
 - Provides transparency relevant to an organizations control processes
 - Opportunity to enhance risk management and operating efficiency within your organization



Questions?



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