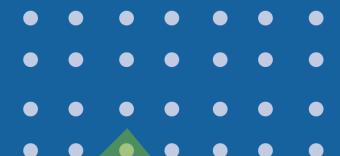
Audit Intake Process Guidelines





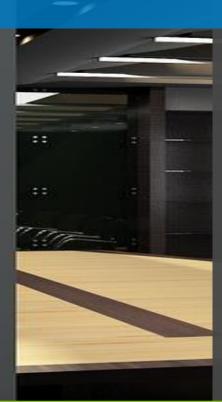
Objective





- Introduce & Establish GIS Audit
 Demand process to support a
 standardize process for all the audits
 within WK which needs participation
 from GBS resources
- Explain the value proposition of GBS C&A support
- How to engage GBS

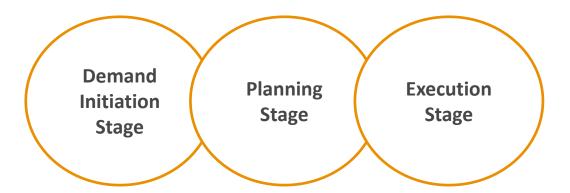
Agenda



- Overview
- What is an Audit?
 - People, Process, Technology (Complex in Nature)
- New Process (Solution & Benefits)
- Resources / FAQs
- Wrap-Up



Overview

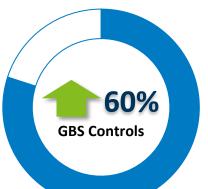


- There are 3 main stages to the overall auditing journey
- Our focus is the initial Demand Stage and the timing associated with your audit preparation: people, time, & resources

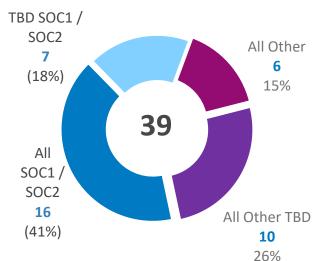
The Current Landscape

- GBS is handling 70 audits at a time
- All audits are time sensitive, and preparation is key

GBS Holds 60% of controls

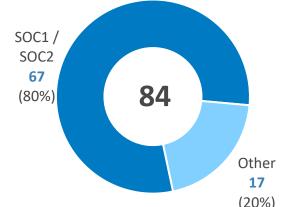


Number of Audit Periods



Typical audit engagement required is about 12 weeks with an average of 1500 – 2500 hours spent to achieve an approved SOC2 report

SOC2/SOC1 & Other Audits





What is an Audit?

A formal examination of an organization's or individual's accounts or financial situation.

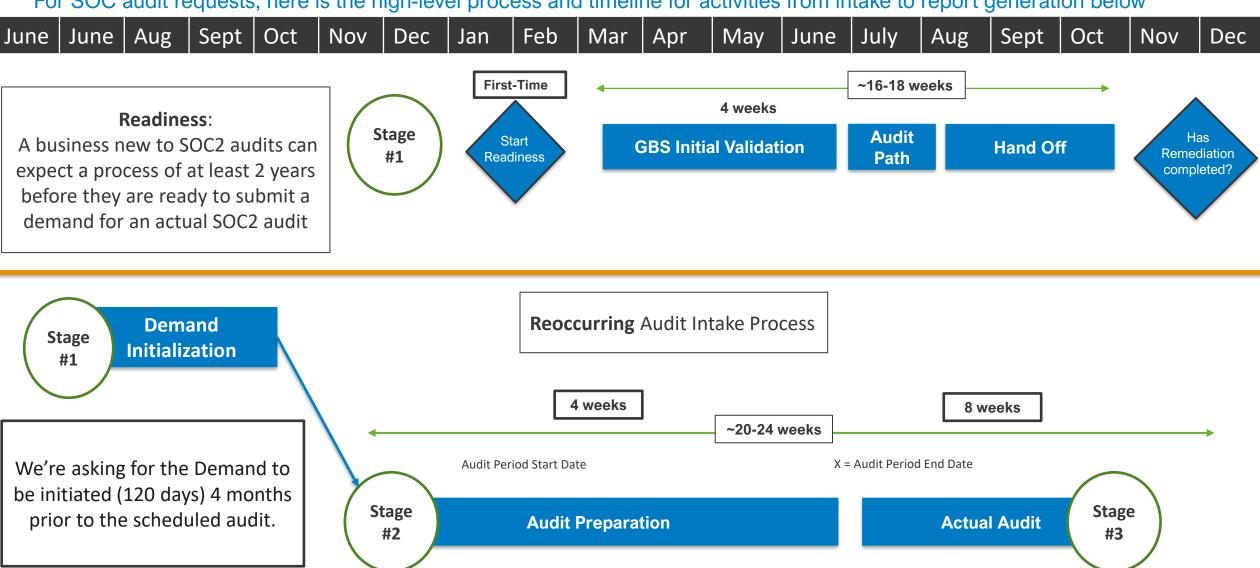
The complexity of an audit:





Audit Intake Timeline

For SOC audit requests, here is the high-level process and timeline for activities from intake to report generation below



How can you help?

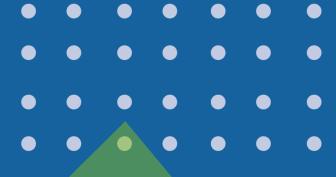
- Educate all management and boots-onground about the new process: this is an important initiative to ensure a seamless process
 - 4 months before your scheduled audit we want to start assisting you with preparation
- Socialize the upcoming audit dates to include the New Demand timeline for initializing an audit
- Always feel free to reach out to us with any questions or concerns



What GBS C&A Requirement The WK division, business unit, or product requesting WK GBS C&A Team's support should formally communicate to management any GBS audit / readiness / review / assessment involvement. As engagement statement of works are finalized, the engagement is added to the Audit Universe managed by WK GBS C&A team.

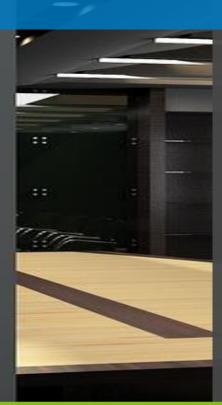
Audit Intake Process Guidelines

Full Scope





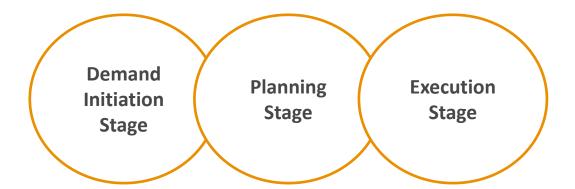
Agenda



- Process Overview
- What is an Audit?
 - People, Process, Technology (Complex in Nature)
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- Resources / FAQs



Overview

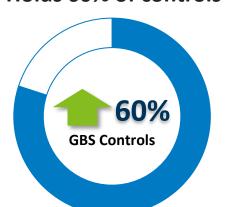


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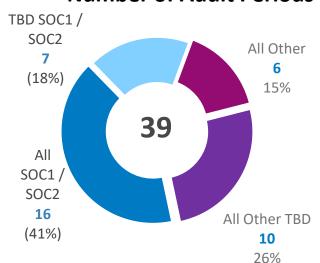
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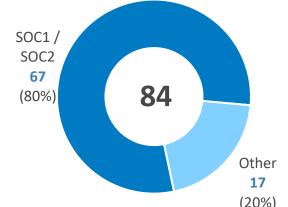


Number of Audit Periods



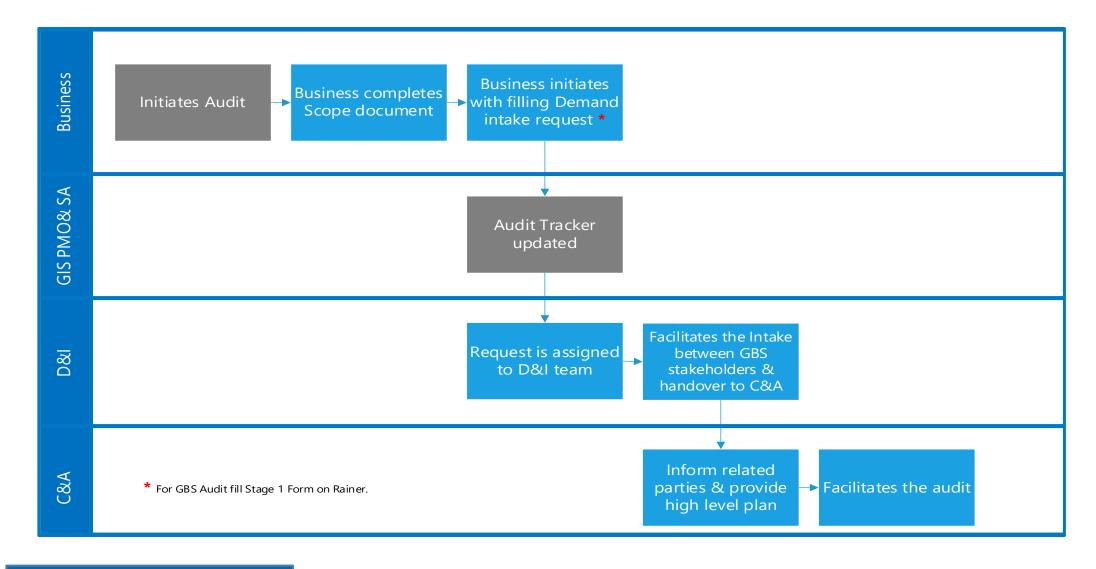
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SOC2/SOC1 & Other Audits





Process Overview: High Level Intake Flow





What is an Audit?

A formal examination of an organization's or individual's accounts or financial situation.

The complexity of an audit:

People

The more people involved the more complex.

Control Owners

Control Specialists

Audit PM / Audit
Managers

Process

Identification of controls and evidence gathering.

Global Controls

Common Controls

Local Controls

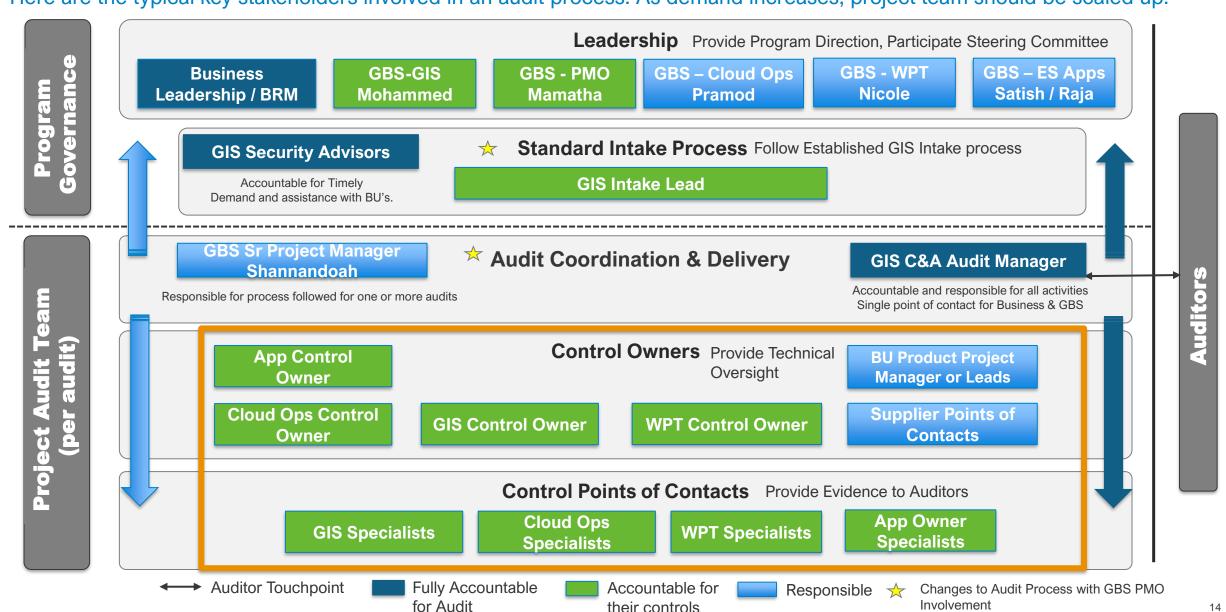
Technology

Infrastructure, HR, Legal, Security, Privacy, Networks, etc.

- Technology,
- Application Platforms
- Hosting Vendors

SOC Audit To-Be Organization Setup

Here are the typical key stakeholders involved in an audit process. As demand increases, project team should be scaled up.





Audit Intake Timeline

ACTIVITIES

GBS - GIS D & I Manager

- Reminder sent to requestor
- Requestor Opens GIS Demand
- Demand is Reviewed for Accuracy & Completeness
- C&A Team is engaged for initial review

1 week

GBS - GIS D & I Manager

- · Demand is sent to Cloud Operations Team for review
- Request for Resource Engagement is sent to different functions
- C&A Team makes final recommendation for Path Forward

GBS - GIS D & I Manager

Demand is Closed

GIS C & A Manager

Notification to all the stakeholders

4 weeks 1 week

Stage #1

Demand Initialization

Demand Review & Decision

Initialize Approved Audit

- Intake ID
 - Initial Scope Document (Server List)

- Demand Review with C&A & Cloud Operation teams
- Initial Decision for Path Forward
- Validate Infra services for servers in the known Audit Scope
- · BU agreement for the finalized Audit Path Forward
- Audit Scope and initial Control/Criteria List

- Establish Audit Structure for standardized audit execution.
- Audit hand off to C&A team in conjunction with GBS PMO.
- · Commence Audit Kick-off

Stage #2

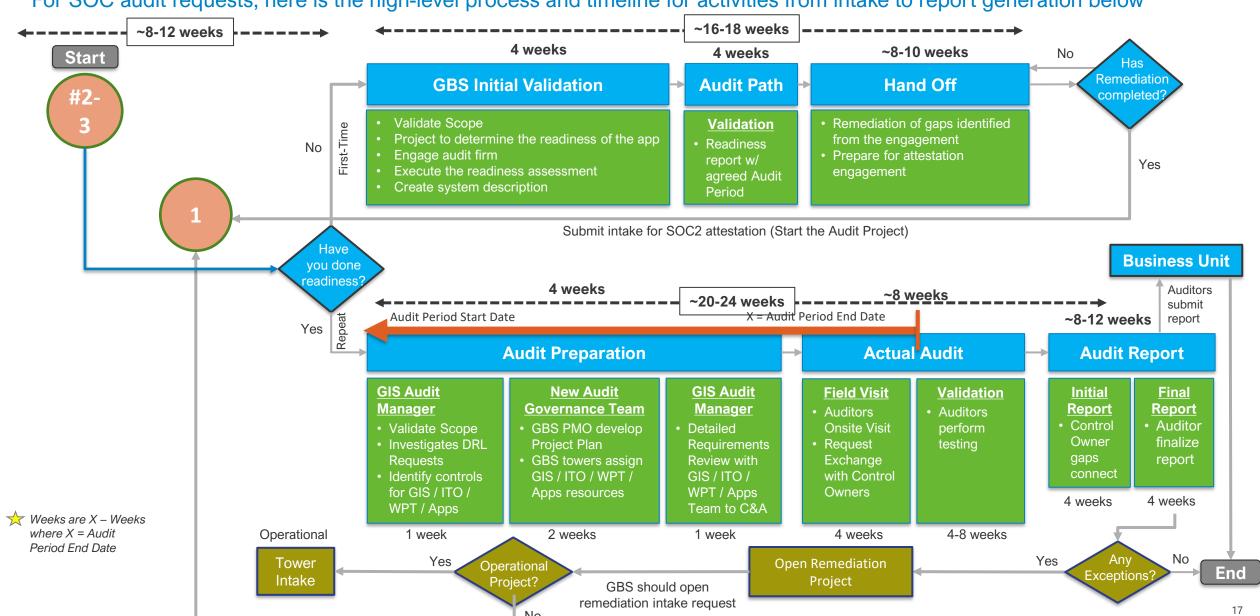
Audit Period Start Date

X = Audit Period Fnd Date

16

Post Handoff to C&A - High-Level "Project Intake" to "Audit Report" Process

For SOC audit requests, here is the high-level process and timeline for activities from intake to report generation below



Audit Intake Process Flow

New Audit

Link to raise GIS Demand

- 1. BU / product owner to work with SA to check key infrastructure services are available for audit. If No, reach out to cloud operations team for next steps.
- 2. Scoping Document to be completed by BU / Product team for the planned attestation and uploaded with the Audit request
- 3. Audit request initiated to GIS D&I no less than 120 days prior to proposed audit period end date
- 4. WK Audit Tracker gets updated
- 5. Project to be transferred to GIS C&A after BU confirmation that corresponding controls are implemented
- 6. GIS C&A initializes the approved audit



Audit Intake Process Flow

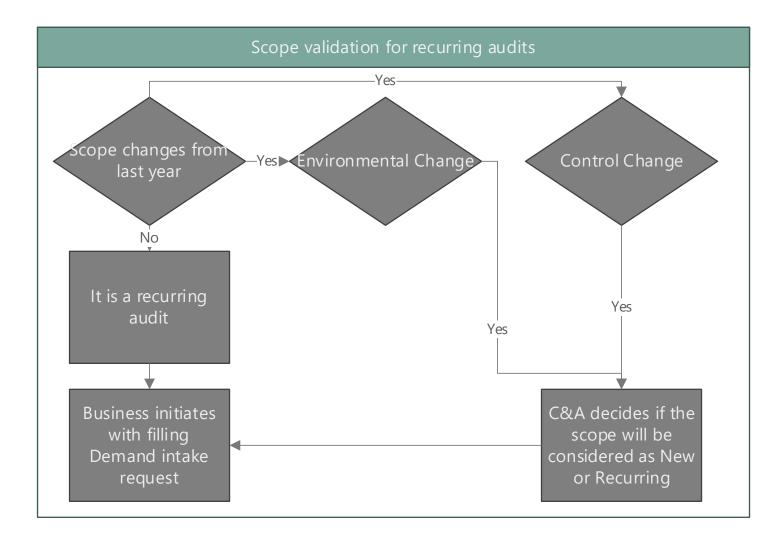
Recurring Audit

Link to raise GIS Demand

- 1. GBS PMO will send notification to BU / Product team to open request in GIS D&I to commence audit. This notification will be sent no later than 120 days prior to proposed audit period end date
- 2. Audit request initiated to GIS D&I no less than 120 days prior to proposed audit period end date
- 3. Scoping Document to be completed by BU / Product team for the planned attestation
- 4. Scoping Document will be validated by GIS C&A to check recurring audit qualifications
- 5. WK Audit Tracker gets updated
- 6. Project to be transferred to GIS C&A after BU confirmation that corresponding controls are implemented
- 7. GIS C&A initializes the approved audit



Recurring Audit Guidance

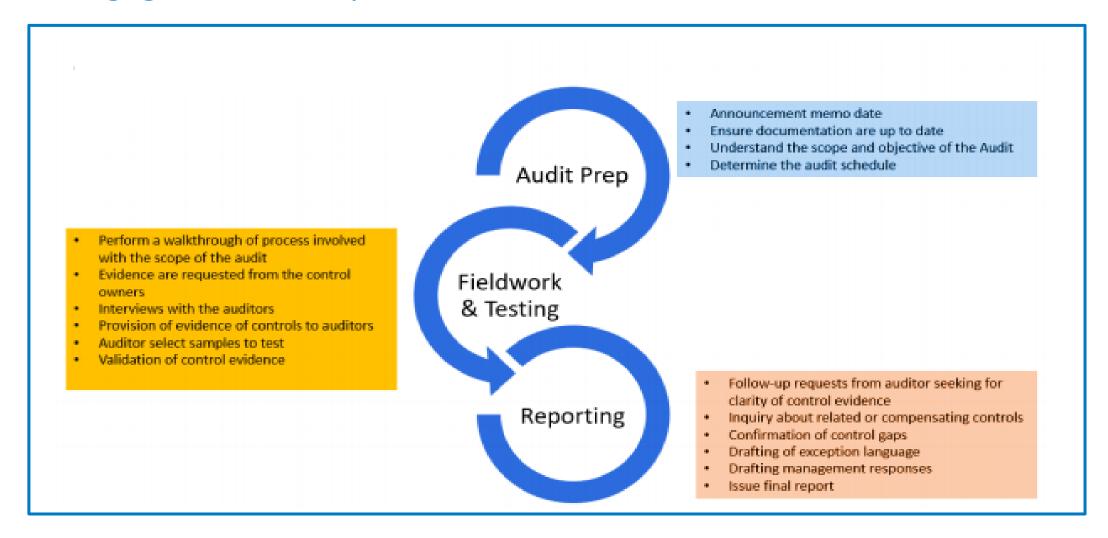


Recurring Audit Guidance

- 1. No changes from the last audit.
- If there are Environmental &Control changes from prior yearScope Validation will be done.
- 3. Audit with Increased / Decreased control changes from prior year Scope Validation will be done.
- 4. C&A will confirm if the scope qualifies for a Recurring audit in case of changes based on 2&3.



Audit Engagement Life Cycle



GIS Audit SOP





Benefits

- GBS holds 60% of controls for companies
- You are fully aware of timelines and budget
- Resources properly allocated to ensure your prepared:
 - GBS C&A availability and support throughout the entire demand initiation, prep, and auditing stage
- Our support & Business Impact: Higher probability of successful audit

SOC2 Audit Type Cost Breakup

PRODUCT

Estimated Cost breakup			
Audit Type	Readiness	Type 1	Type 2
GBS Resource Cost (ITO, GIS, WPT)	\$80,499	\$60,570	\$160,215
Non GBS (Corp, BU)	\$34,164	\$25,623	\$68,328
Total	\$114,663	\$86,193	\$228,543

Criteria - Security, Availability, Confidentiality.

GBS

Estimated Cost breakup			
Audit Type	Readiness	Type 1	Type 2
GBS Resource Cost (ITO, GIS, WPT)	\$131,157	\$101,147	\$251,199
AUDIT Firm Cost (GBS)	\$60,000	\$110,000	\$241,890
Non GBS (Corp, BU)	\$13,338	\$10,004	\$26,676
Total	\$204,495	\$221,150	\$519,765

Criteria - Security, Availability, Confidentiality.



** Estimation based on ALL controls within the criteria. **ALL costs will vary based on respective Audit Scope.

Cost and Estimation Model – Audit Scope & Criteria

Audit Scope

- Readiness (Small) 4 hrs. per Control
- Type 1 (Medium) 3 hrs. per Control
- Type 2 (Large) 8 hrs. per Control

Criteria for Products

Estimation Input Sheet - Product				
Trust Service Criterica (TSC)	Criteria	Total Number of Controls	Total Global Common Controls	Total Local Controls
Security	120	180	18	162
Availablity	20	30	3	27
Confidentiality	6	9	1	8
Process Integrity	35	53	5	47
Privacy	88	132	13	119
Total	269	404	40	363

NOT often exercised in Audits

Criteria for GBS

Estimation Input Sheet - GBS Audits e.g. CMS				
Trust Service Criterica (TSC)	Criteria	Total Number of Controls	Total Global Common Controls	Total Local Controls
Security	162	243	24	219
Availablity	9	14	1	12
Confidentiality	Not In Scope	Not In Scope	Not In Scope	Not In Scope
Process Integrity	Not In Scope	Not In Scope	Not In Scope	Not In Scope
Privacy	Not In Scope	Not In Scope	Not In Scope	Not In Scope
Total	171	257	26	231



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