

# RESPONDING TO CHANGE THROUGH AGILE AUDITING

Sponsored by the Navigator Conference, Toby Groves with Raven Catlin  
Raven Global Training


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Job Experience:  
Chief Audit Executive  
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### Raven Global Training's Signature Courses

#### RISK ASSESSMENTS DONK RIGHT!



#### AGILE AUDITING™

➔ An alternative to traditional audit project management

- Adaptable
- Risk focused
- Shorter audits
- Leveraging audit client interaction
- Allowing audit to be more nimble and responsive

#### INTELLIGENT INTERNAL CONTROLS

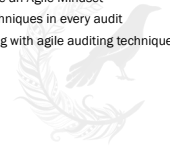
- Design first
- Value second
- Cost third
- Compliance / Audit last

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At the end of the seminar, you will be able to:

- Define Agile Auditing
- List the elements to create an Agile Mindset
- Apply 7 Agile Auditing Techniques in every audit
- Respond to virtual auditing with agile auditing techniques



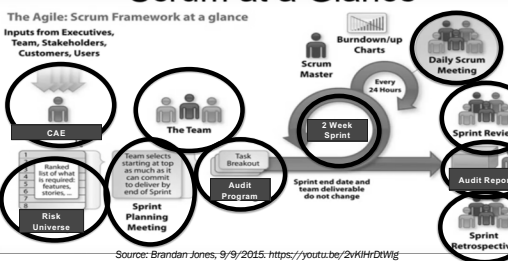
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## Scrum at a Glance

The Agile: Scrum Framework at a glance

Inputs from Executives, Team, Stakeholders, Customers, Users



Source: Brandon Jones, 9/9/2015: <https://youtu.be/2vKhrDvWg>

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### Who's Using Agile Auditing



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### Creating the Agile Mindset

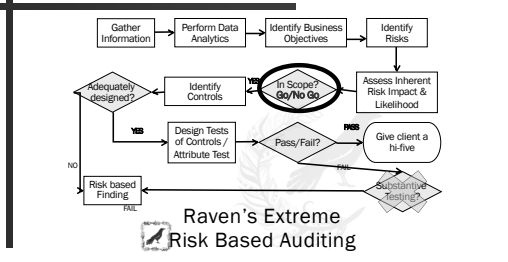


- Responsive
- Nimble
- Iterative
- Co-location
- Curious
- Self Motivated
- Quick
- Relevant
- Empowering
- Efficiency
- Action Oriented
- Streamlined workpapers
- Focused
- Collaborative
- Informed
- Innovative

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### Raven's Extreme Risk Based Auditing



```

    graph TD
      A[Gather Information] --> B[Perform Data Analytics]
      B --> C[Identify Business Objectives]
      C --> D[Identify Risks]
      D --> E{Adequately designed?}
      E -- NO --> F[Risk based Finding]
      E -- YES --> G[Identify Controls]
      G --> H{In Scope? Go/No Go}
      H -- NO --> F
      H -- YES --> I[Assess Inherent Risk Impact & Likelihood]
      I --> J{Pass/Fail?}
      J -- PASS --> K[Give client a Hi-five]
      J -- FAIL --> L{Substantive Testing?}
      L --> M[Design Tests of Controls / Attribute Test]
      M --> N[Pass/Fail?]
      N --> K
      N --> L
  
```

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**We hear these barriers often**

My audit clients will not collaborate with us.

There is no way I can complete an audit in 1 - 4 weeks, I can't even get one done in 3 - 6 months.

My organization isn't ready for this!

It takes too long to get evidence back from the audit client.

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**7 AGILE AUDITING TECHNIQUES FOR EVERY AUDIT**

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**1: 3M Loves Agile!**

Learning Objectives & Introductions

Agile Auditing Lite

Implementing Agile Audit

Final Wrap Up & QA

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**2: Sprint is <4 weeks**

Short burst of energy

Focused effort

Dedicated resources

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**3: Sprint Planning Meeting**

- ½ Ran by Product Owner
  - Discuss backlog
  - Provide clarity on audit profile
  - Team members select risks for sprint
  - Team members define sprint goals
- ½ Ran by Team members
  - Determine how to deliver items
  - Agree on acceptance
  - Estimate effort for each audit / risk
  - Identify and allocate tasks to team members

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**Example of a hybrid "Scrumban" board**

Sprint Backlog	Ready	In Progress	Peer Review	In Test	Done	Blocked
Fast Track	[Task Card]	[Task Card]	[Task Card]	[Task Card]	[Task Card]	
	[Task Card]	[Task Card]	[Task Card]	[Task Card]	[Task Card]	
	[Task Card]	[Task Card]	[Task Card]	[Task Card]	[Task Card]	
	[Task Card]	[Task Card]	[Task Card]	[Task Card]	[Task Card]	

**4: Project Task Board**

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**5: Daily Scrum**

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**6: Sprint Review**

- Attended by **product owner**, scrum master, team members
- Others may attend
- Held at end of sprint
- Completed sprint is reviewed for feedback
- Discusses
  - Complete / incomplete sprint
  - Product backlog
  - Issues and resolution

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### 7. Sprint Retrospective

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## RESPOND TO VIRTUAL AUDITING WITH AGILE AUDITING TECHNIQUES

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### Online whiteboard

Miro's interactive whiteboard helps product, design and agile development teams build better products. Our whiteboard platform works great for enterprises, agencies and consultants. Start drawing and discover the features that make Miro board stand out.

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### Working with Virtual Teams

- Set and communication work schedules
  - *In/out of office notices*
- Hold virtual meetings
  - Agenda
  - Schedule
  - Name before ask
- Use video technology whenever possible
  - Skype/Zoom
  - Screen sharing
- Remember to check in with your team members personally

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### Leverage Data Analytics & Visual Reporting

#### Charts and Graphs

- Time Series
- Ranking
- Part to whole
- Deviation
- Distribution
- Correlation
- Geospatial
- Nominal comparison

#### Types of Questions

- Exploratory
- Confirmatory

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### Audit Working Papers

- Establish base expectations (C workpapers)
- Share files freely
- Provide workflow status on workpapers
- Allow open access for all team members

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## Connect with Us

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