

Indian Health Service

Archer Governance, Risk, & Compliance Tool
Achieving Effective Risk Management

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Why is Governance, Risk, and Compliance (GRC) Important?

- Good governance practices ensure that an organization operates ethically and transparently
- Risk management is important in minimizing loss and identifying risks early for mitigation or avoidance
- Maintaining compliance is important to avoid regulatory fines, legal penalties, and reputational damage
- All three are important for maintaining compliance managing risks, making informed decisions, improving performance, protecting reputation, maintaining financial health, and upholding ethical standards

What is the Archer GRC Tool?

- Developed by RSA
 - The Archer tool is an integrated platform designed to help organizations manage processes related to GRC.
- Why Archer?
 - Archer is rated better than competitor GRC tools due to its intuitive interface, automated workflows, and scalability.
- Features
 - Archer offers key features such as customization and end-to-end scalability, which allows the IHS to achieve GRC goals.

How Does the Archer GRC Tool Help Agencies Achieve Effective Risk Management?

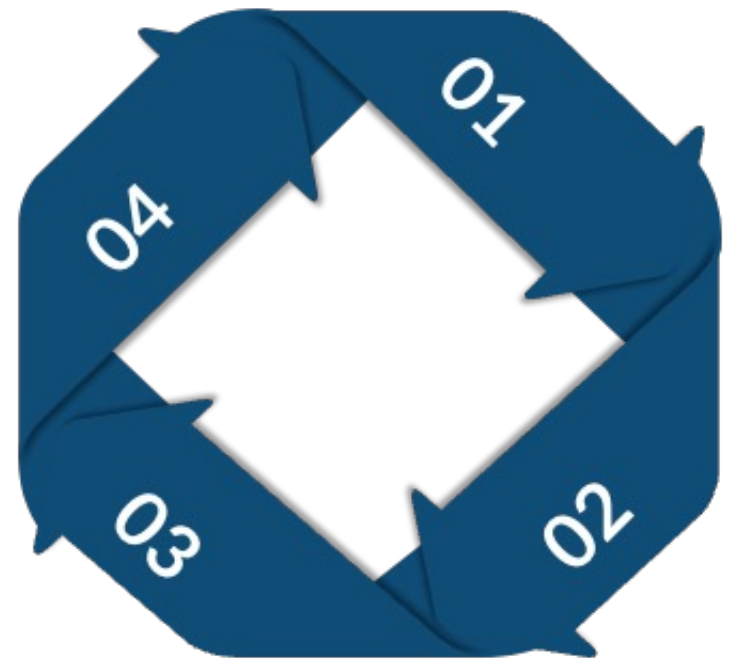
- Centralized Risk Management
 - Archer provides a single, centralized platform for management and storage which can help with consistency
- Risk Identification and Assessment
 - Risk register
 - Risk assessment tools
- Continuous Monitoring and Reporting
 - Real-time monitoring
 - Automated reporting

How Does the Archer GRC Tool Help Agencies Achieve Effective Risk Management?

- Scalability
 - Highly customizable: Agencies can tailor to their needs
 - Scales to support the evolution of risk management
- Collaboration
 - Allows system owners to collaborate with ISSOs
 - Supports stakeholder engagement
- Incident Management
 - Allows for incident reporting
 - Provides automated reporting and data visualization

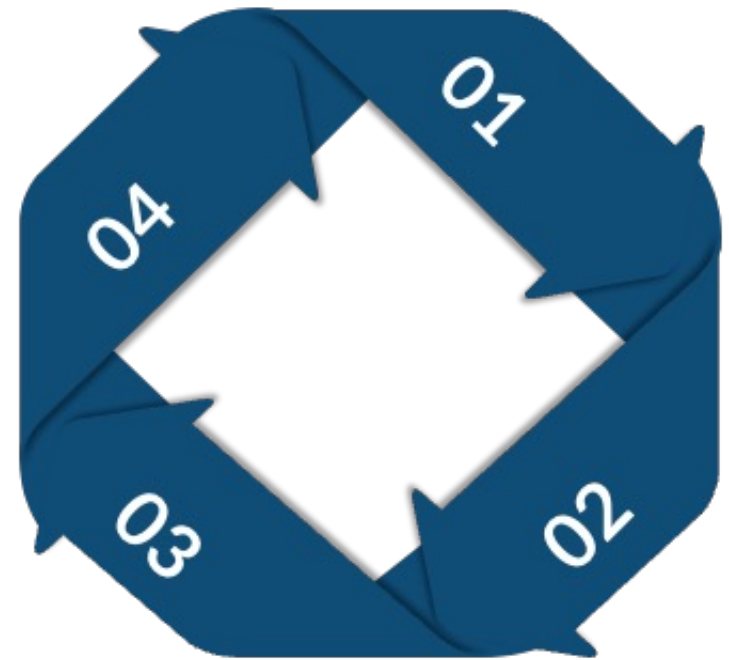
How is IHS Currently Using the Archer GRC Tool?

- 01 Assessment and authorization activities for systems used on the IHS network take place in Archer through auto-generated System Security Plan (SSP) documents.
- 02 Plan of Action and Milestones (POA&M) Management: Some POA&M management occurs in Archer today.
- 03 Incident Response: Integration with Archer has begun and the Cybersecurity Incident Response Team (CSIRT) is using Archer for incident response.
- 04 Asset Tagging: A small level of IHS assets is tagged via Archer integration.



Goals for Archer

- 01** Assessment: Assessment activities will continue in the Archer GRC tool.
- 02** POA&M: The goal is to eventually automate all POA&Ms, and end the need for paperwork.
- 03** Privacy Integration: A future goal is to automate privacy items, including Privacy Impact Assessments (PIAs) via Archer.
- 04** Stakeholder Engagement: The Headquarters ISSO team would like to get more users completing tasks in Archer.



Who Can benefit from Archer at the IHS?

- System Owners and Teams

- As stakeholder engagement matures, system owners and teams can benefit from more levels of automation in Archer.

- ISSOs

- ISSOs can view and add documentation to Archer as access levels and the organizational use of Archer continue to mature.

The organization as a whole will benefit from the levels of automation available in the Archer GRC tool as the IHS leverages it to achieve effective risk management.

GRC Archer Home Page Dashboard

❖ Landing Page

- Assessment & Authorization
- POA&M Management

Home EDIT

LANDING PAGE

Landing Page

Department of Health and Human Services
Security Governance, Risk, and Compliance (SGRC)

The HHS Security Governance, Risk Management and Compliance (SGRC) program includes deployment of multiple RSA Archer modules including Assessment & Authorization, Policy Management, Security Operations. The SGRC program is an enterprise-wide initiative implemented by the HHS department for eight operating divisions. The HHS SGRC program includes RSA Archer technical solution deployment, standardization of functional processes and reporting/dashboards.

Welcome to IHS Archer!

New Users Section

Reaching this page means you have successfully authenticated to your SGRC Archer portal, but you do not yet have any assigned rights or roles. If your Federal lead has not yet submitted a request for you, please have them do so. The request form can be located at [\[Link Not Yet Available\]](#)

If you previously were granted rights and you believe you are reaching this page in error, please contact Archer Support at Archer@hhs.gov or +1 203 456 789

Quick Access Dashboard

Policy Management Users	Assessment & Authorization Users	Security Operations Users
Policy Users: Policy Portal	Reviewer Approver: Reviewer Approver Dashboard	SOC L1: L1 Incident Handler Dashboard

HHS Security Governance, Risk, and Compliance

POWERED BY ARCHER Version 6.14 P2 HF2

GRC Archer Dashboard Assessment & Authorization (A&A)

Assessment & Authorization

❖ Search Columns

- Tracking ID
- Component Name
- Mission/Purpose
- Component Type
- Component ISSO

Component

SAVE MODIFY NEW REPORT RELATED REPORTS

REFINE BY SEARCH RESULTS

Component Type

- Common Control Provider (23)
- Information System (18)
- Program (2)

Information Type

- No Selection (27)
- Access to Care (9)
- Catastrophic Defense (8)
- Information System Security (3)
- Capital Planning (3)
- Border and Transportation Secur...
- Benefits Management (2)
- Citizen Protection (2)
- Information Management (2)
- Agricultural Innovation and Servic...
- More ...

Component ISSO

- No Selection (4)
- Users

APPLY CLEAR ALL

Tracking ID	Instance UCID	Component Name	Mission / Purpose	Component Type	Information Type	Component ISSO
317555	HRSA317555	Information System Archer Test	statement explaining mission or purpose of the organization will go here	Information System	Access to Care Health Care Delivery Services	GONZALEZ, MATTHEW LARGO, DANIEL
317556	HRSA317556	Application Server		Information System	Benefits Management Budget Formulation Capital Planning Information System Security Access to Care	GONZALEZ, MATTHEW
317557	HRSA317557	Information System Test1		Information System		ISSO, ISSO
322325	HRSA322325	TEST NAME CHANGE		Information System		ISSO, ISSO
323909	HRSA323909	AM Test		Common Control Provider		ISSO, ISSO
324867	HRSA324867	IHS - TEST_Matt		Common Control Provider	Asset and Liability Management Customer Services General Information Help Desk Services Information Management Information System Security	Test, Matt
325806	HRSA325806	TEST_Matt_2		Common Control Provider	Capital Planning Central Fiscal Operations Catastrophic Defense	GONZALEZ, MATTHEW
334472	HRSA334472	TEST_Matt_3		Common Control Provider	Accounting Access to Care	GONZALEZ, MATTHEW
339053	HRSA339053	Institute of Presec System	Educate and Support:	Information System	Access to Care	ISSO, ISSO KWAQ, GODFRED
342638	HRSA342638	test01132022-hi		Common Control Provider		JEFFERSON, ANTHONIE
343133	HRSA343133	System Environment Assessment Test	Business Supported: The Indian Health Service (IHS) is responsible for some states in the United States.	Information System	Contingency Planning Information Management Information System Security System and Network Monitoring	LARGO, DANIEL

nppliance ARCHER Version 6.14.02 HF2

POA&M Management Dashboard

POA&M Management

❖ POA&Ms

- POA&M ID Tracking
- POA&M Stakeholder
- Component (System Name)

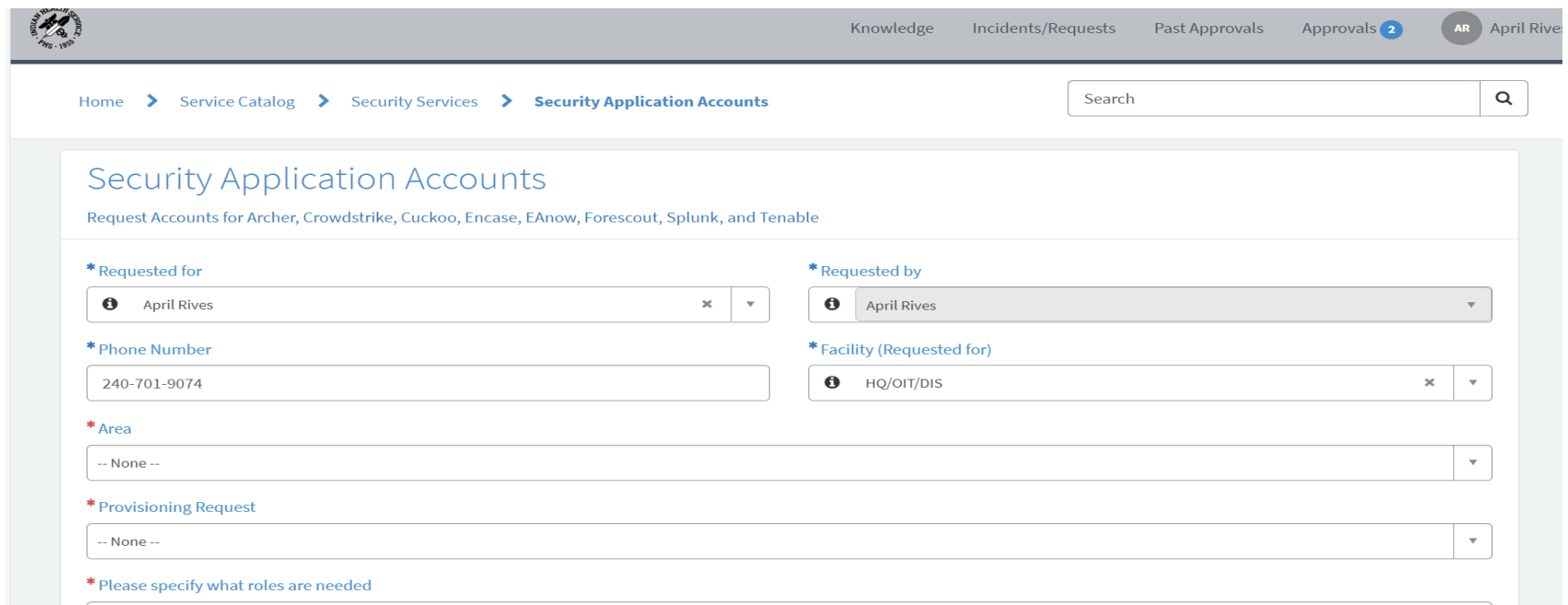
❖ Findings

- Weakness ID
- Security Control
- Response

The top screenshot displays the 'POA&Ms' dashboard. It features a sidebar with a navigation tree including 'IT Security Risk Management', 'Assessment & Authorization (A&A)', 'Plan of Action Milestones Management', and 'POA&M Management'. The main content area has a header with 'POA&Ms', 'SAVE', 'MODIFY', 'NEW REPORT', and 'RELATED REPORTS' buttons. Below the header is a 'SEARCH RESULTS' section with a table. The table has columns: Component, POA&M ID, POA&M Name, Risk, Related Findings, POA&M Owner, POA&M Overall Status, POA&M Estim... Comple... Date, Days Open, and Milestones. The bottom screenshot displays the 'Findings' dashboard. It has a similar sidebar and header with 'SAVE', 'MODIFY', 'NEW REPORT', and 'RELATED REPORTS' buttons. The 'SEARCH RESULTS' section contains a table with columns: Weakness ID, Component(s), Security Control, Archer Data Source, Category, Target, Response, and Due Date.



How to Request Access to Archer



The screenshot shows a web portal interface for requesting access to Archer. The top navigation bar includes a logo on the left and menu items: Knowledge, Incidents/Requests, Past Approvals, Approvals (with a '2' badge), and a user profile for 'AR April Rives'. Below the navigation is a breadcrumb trail: Home > Service Catalog > Security Services > Security Application Accounts. A search bar is located to the right of the breadcrumbs. The main content area is titled 'Security Application Accounts' and includes a subtitle: 'Request Accounts for Archer, CrowdStrike, Cuckoo, Encase, EAnow, Forescout, Splunk, and Tenable'. The form contains several fields:

- * Requested for:** A dropdown menu with 'April Rives' selected.
- * Requested by:** A dropdown menu with 'April Rives' selected.
- * Phone Number:** A text input field containing '240-701-9074'.
- * Facility (Requested for):** A dropdown menu with 'HQ/OIT/DIS' selected.
- * Area:** A dropdown menu with '-- None --' selected.
- * Provisioning Request:** A dropdown menu with '-- None --' selected.
- * Please specify what roles are needed:** A text input field that is currently empty.



Frequently Asked Questions

- What is the IHS timeline for full integration/system owner involvement?
- What is the IHS timeline for privacy integration?
- Do Area ISSOs need access?



Questions?

Zhi Cheng

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- Zhi.Cheng@ihs.gov
- Indian Health Service



