



# WHY INTERNAL AUDIT FUNCTIONS USING AI HAVE NO EVIDENCE OF OUTPUT QUALITY

*The Validation Gap*



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# The Validation Gap

## Why Internal Audit Functions Using AI Have No Evidence of Output Quality

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The VALID Protocol | Efficient Advice Framework

*Collaboration by: Claude, Gemini, Canva, and Grammarly.*

### WHO THIS WHITE PAPER IS FOR

Chief Audit Executives, Audit Managers, Quality Assurance leads, and Internal Auditors who are already using AI tools in their work and want to understand why no validation protocol currently protects their workpapers, and what to do about it.

## Executive Summary

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Every internal audit function using AI today has a validation gap. Not a potential gap. Not a future risk. A current, measurable absence of documented evidence that AI-assisted content was reviewed, verified, and approved before it entered a workpaper, a finding, or an audit report.

This white paper defines the validation gap, explains why it exists, demonstrates its professional consequences, and introduces the VALID Protocol — a five-step sequential validation method and an eight-field workpaper notation standard that closes the gap at the point where it matters most: the workpaper itself.

The VALID Protocol is not a technology solution. It is a professional practice standard, a documented, auditable method that internal audit professionals apply to every piece of AI-assisted content before it is used. It produces a notation record that a CAE, an external quality assessor, or a regulator can examine and verify.

### KEY FINDING

As of the date of this publication, we are not aware of any Big 4 firm, IIA publication, ISACA guidance, or academic institution has published a workpaper-level validation standard specifically for AI-assisted audit content. The validation gap is a gap in professional infrastructure, not in organizational effort. The VALID Protocol fills it.

# 1. The Validation Gap Defined

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The validation gap is the absence of a documented, consistent, auditable process for confirming that AI-generated content used in internal audit work, meets professional standards of accuracy, evidence-grounding, and auditor judgment, before that content enters a workpaper, finding, or report.

It is not a gap in awareness. Most internal audit leaders understand that AI tools can produce inaccurate content. It is not a gap in concern. Most CAEs, when asked, will say they expect their staff to review AI output carefully. The gap is in documentation. A careful review that is never recorded, from a governance and quality perspective, is a review that never happened.

## 1.1 What Validation Means in an Audit Context

In internal audit, AI validation has a specific meaning distinct from its general use. It is not simply checking whether something looks right. In audit, AI validation means:

- **Tracing every factual claim** to a specific, documented source that can be independently verified.
- **Confirming every standard citation** refers to a standard that exists, applies to the entity type, and applies in the jurisdiction.
- **Confirming every quantitative figure** was calculated by the auditor from tested source data, not generated by the AI.
- **Confirming every conclusion and characterization** reflects the auditor's explicit professional judgment formed from tested evidence, not the AI's statistical prediction.
- **Documenting that validation occurred** in a notation adjacent to the AI-assisted content, including who validated it and when.

Current AI use in internal audit meets none of these five criteria systematically. Validation, when it occurs at all, is informal, undocumented, and inconsistent across individuals and engagements.

## 1.2 The Three Layers of the Gap

The validation gap exists at three distinct layers, each compounding the next:

<b>Layer 1 No Standard</b>	No published validation standard exists specifically for AI-assisted audit content at the workpaper level. The IIA's guidance on AI recommends that functions govern their AI use, including output validation, but does not specify what a validation protocol looks like, what fields it must contain, or how it must be documented. ISACA's AI guidance addresses audit of AI systems, not AI use within audit work. The Big 4 firms have published general AI adoption guidance but none addresses workpaper-level validation notation.
<b>Layer 2 No Practice</b>	Because no standard exists, no consistent practice has emerged. Individual auditors review AI output in different ways, some read carefully, some scan, some do not review at all. None of these reviews are recorded. The CAE has no visibility into whether validation occurred on any specific workpaper, and no basis for asserting to an external reviewer that it did.
<b>Layer 3 No Evidence</b>	Because no practice is recorded, no evidence exists. When an external quality assessor, regulator, or audit committee asks: 'How do you validate AI output before it enters your workpapers?' the honest answer is: 'We trust our auditors to review it carefully.' That answer is not a governance response. It is an assumption.

## 2. Why the Gap Exists: A Structural Problem

The validation gap is not the result of negligence or indifference. It is the result of a structural mismatch between the speed of AI adoption in professional practice and the pace at which professional standards bodies develop workpaper-level guidance.

### 2.1 How Professional Standards Develop

Professional standards in internal audit develop through a deliberate process: the IIA identifies a practice area, forms a working group, circulates exposure drafts, receives comment, and publishes guidance. This process typically takes two to four years from identification to publication. AI tools entered widespread professional use in 2022 and 2023. The IIA has published guidance on AI, including the AI Auditing Framework and recommendations within the Global Internal Audit Standards, but workpaper-level notation standards for AI-assisted content have not yet been specified.

This is not a criticism of the IIA's pace. Developing standards that are authoritative, accurate, and durable takes time. The challenge is that internal audit functions cannot wait for standards to adopt practices. They are using AI tools now. The validation gap exists in the space between current practice and future standards.

### 2.2 What the IIA Has and Has Not Addressed

It is important to be precise about what existing IIA guidance does and does not address. The IIA 2024 Global Internal Audit Standards (effective January 2025) contain the following relevant provisions:

Standard	What It Addresses	What It Does Not Address
<b>Standard 9.2 (Internal Audit Strategy)</b>	The CAE must develop and implement a strategy that addresses emerging risks, including technological change. Unmanaged AI adoption falls squarely into this category, making it a core strategic risk the CAE must address.	It provides the mandate, but not the manual. The standard does not dictate what managing AI looks like at the workpaper level, nor does it define the specific validation rules or notation standards your team should use.

<p><b>Standard 9.3 (Methodologies)</b></p>	<p>The CAE must establish the methodologies, policies, and procedures that guide how the internal audit team actually executes its work. In the context of AI, this implies the CAE is responsible for creating a standardized, consistent and a documented framework and set of procedures for using and auditing AI tools.</p>	<p>It does not provide the actual toolkit. The standard requires you to have a methodology, but it will not give you the specific AI testing scripts, the exact risk matrices, or the step-by-step technical procedures required to evaluate a large language model (LLM). It tells you to build the system, but you have to design the specific tools yourself.</p>
<p><b>Standard 10.3 (Technological Resources)</b></p>	<p>The CAE must evaluate the technology used by the internal audit function and pursue opportunities to improve its use, including ensuring auditors have the training needed to use technology effectively.</p>	<p>Addresses technology management at the function level, not quality control of AI output at the workpaper level. The standard will not tell you which specific AI platform to buy, how to compare enterprise LLMs, or how to move a pilot program from experimentation into full production.</p>
<p><b>IIA Guidance on AI (Recommended, not mandatory)</b></p>	<p>The IIA recommends that audit functions establish clear policies for AI use, validate AI-generated outputs before relying on them, and ensure that their staff possess the demonstrated competency required to use these tools safely.</p>	<p>While it strongly recommends validating AI outputs, it does not define what "validation" actually means in practice. It leaves out the specifics of what must be documented, how to test the data, or what a compliant notation record looks like in your final workpapers.</p>
<p><b>IIA AI Auditing Framework (Recommended, not mandatory)</b></p>	<p>It provides a structured approach for evaluating AI systems. It guides teams on how to assess the broader organization's AI governance and risk.</p>	<p>It focuses entirely on AI as an audit subject. It does not address how the audit function can or should use AI as an internal tool to optimize the audit lifecycle itself.</p>

## THE CRITICAL GAP IN EXISTING GUIDANCE

The IIA recommends validation. It does not specify what validation must document. An internal audit function can claim to validate AI output without recording anything, and be technically consistent with current guidance. That is the gap the VALID Protocol closes.

### 2.3 Why Big 4 and ISACA Guidance Does Not Fill the Gap

Several major professional organizations have published AI guidance for internal audit in recent years. None of it addresses the workpaper notation gap.

- **Big 4 firm AI guidance** addresses AI adoption strategy, governance frameworks, and general risk management. It operates at the organizational level, not the workpaper level. To the date of this publication, none of the major firms have published a notation standard for AI-assisted audit content.
- **ISACA AI guidance** addresses control frameworks for AI systems and governance of AI in the enterprise. Its audit-related content focuses on how to audit AI, not how to govern AI output quality within an audit function's own workpapers.
- **Academic literature** on AI in audit focuses primarily on the potential of AI for audit automation, risk assessment, and anomaly detection. Very little published research addresses the specific question of how individual auditors should document their validation of AI-assisted content at the workpaper level.

The validation gap is not being filled by the professional ecosystem. It requires a practitioner-developed solution that can be applied immediately, without waiting for standards bodies to complete their development cycles.

## 3. The Professional Consequences of the Gap

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The validation gap is not a theoretical concern. It has specific, concrete professional consequences when AI-assisted content that has not been properly validated reaches a completed audit deliverable.

### 3.1 The Four Consequence Categories

#### 1. Quality Failure

When AI output is not validated, the audit deliverable reflects the AI's statistical prediction rather than the auditor's professional judgment. The finding may cite a standard that does not exist. The root cause may have been inferred rather than tested. The overall conclusion may overstate the evidence. These are not hypothetical scenarios, they are the direct consequences of the Audit AI Failure Taxonomy's six modes: Fabrication, Confabulation, Precision Fraud, Certainty Inflation, Scope Blindness, and Standard Drift.

#### 2. Defensibility Failure

A finding that cannot be defended is a liability, not an asset. When management challenges a finding, (as they routinely do) the first question is: 'What evidence supports this conclusion?' If the answer is AI-generated content that was never independently verified, the finding cannot withstand scrutiny. The auditor cannot point to the tested evidence, because the AI inferred the causal chain rather than the auditor establishing it from evidence. The finding fails at the first challenge.

#### 3. Governance Failure

A CAE who cannot demonstrate that AI output was validated before use in workpapers has a governance failure, not because they violated a specific mandatory rule, but because they cannot satisfy the basic accountability question: 'How do you know what your auditors put in their workpapers is accurate?' The absence of a validation record is the absence of a governance answer.

#### 4. External Review Failure

External quality assessments, regulatory reviews, and audit committee scrutiny are all increasing their attention to AI use in internal audit. An external reviewer who asks 'Show me your AI validation protocol and a sample of validated workpapers' will find one of two things: either a documented, consistent process with notation records, or nothing. The first builds confidence. The second raises questions that are difficult to answer after the fact.

## 3.2 A Scenario: What Happens When the Gap Is Exposed

Consider a common scenario: an internal audit function at a mid-sized financial institution has been using AI to assist with drafting findings and risk assessments for eight months. An external quality assessment is scheduled. The lead external assessor asks the CAE to demonstrate the department's AI governance.

The CAE explains that the audit department has an informal policy: auditors are expected to review AI output carefully before using it. When asked for documentation of that review process, the CAE produces nothing, because nothing was recorded. The assessor then pulls three recent workpapers that contain AI-assisted content. She identifies two instances of Fabrication (citations that do not exist), one instance of Precision Fraud (a percentage figure that was never calculated), and three instances of Certainty Inflation (conclusions that overstate what the evidence shows).

None of these issues were caught because no validation protocol required the auditor to check for them. None of the gaps are recorded because no notation standard required documentation. The CAE cannot demonstrate that AI governance exists, because no evidence of governance was created.

This scenario is not exceptional. It is the predictable outcome of AI adoption without a validation standard. The VALID Protocol prevents it.

## 4. The VALID Protocol: Closing the Gap

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The VALID Protocol is a five-step sequential validation method applied to every piece of AI-assisted content before it enters a workpaper, finding, or audit report. Each step has a specific target, a specific action, and a specific documentation requirement.

The protocol is designed to be applied by individual auditors at the point of use, not as a separate review step after the fact. Validation is embedded in the workflow, not added as a layer on top of it. The five steps take on an average, five to fifteen minutes per AI-assisted item, depending on complexity. The eight-field notation takes about two to five minutes. As a reminder: **V** = Verify the Facts, **A** = Authenticate the Source, **L** = Link to Evidence, **I** = Interrogate the Conclusion, **D** = Document the Method.

### 4.1 The Five Steps

#### V Verify the Facts

**HOW:** Open every source cited in the AI output. Find the specific section. Read the exact language. Confirm the citation exists, is accurate, and says what the AI claims.

**WHAT IT PRODUCES:** Every factual claim, every standard citation, regulatory reference, and numerical figure, confirmed against the original source document. If it cannot be verified, it is removed.

**PREVENTS:** Prevents Fabrication and Standard Drift from reaching the workpaper.

**RECORDS:** Record in the notation: Validation Method = V-Verified. Note any citations removed.

#### A Authenticate the Source

**HOW:** For every cited authority, confirm three things: (1) Does this standard apply to this specific entity type? (2) Does this version apply to this specific audit period? (3) Does this jurisdiction recognize this regulatory framework?

**WHAT IT PRODUCES:** Every citation confirmed as applicable, not just existent. A real standard misapplied to the wrong entity or jurisdiction is as misleading as a fabricated one.

**PREVENTS:** Prevents Scope Blindness and Standard Drift.

**RECORDS:** Record in the notation: Validation Method = A-Authenticated. Note any citations replaced.

## L Link to Evidence

**HOW:** For every factual statement in Condition, Cause, and Effect: open the workpaper. Find the specific tested evidence that supports this specific claim. Write the workpaper reference beside the claim.

**WHAT IT PRODUCES:** Every Condition, Cause, and Effect statement traced to a specific workpaper reference or documented calculation. No claim enters the finding without an evidence anchor.

**PREVENTS:** Prevents Confabulation and Precision Fraud.

**RECORDS:** Record in the notation: Validation Method = L-Linked. Note any claims removed or recalculated.

## I Interrogate the Conclusion

**HOW:** Read every characterization, overall opinion, and certainty statement. For each one, ask explicitly: 'Did I form this conclusion from my tested evidence, or did the AI generate it?' Scan for certainty language: 'clearly,' 'evidently,' 'no indication of,' 'fully effective,' 'generally strong.'

**WHAT IT PRODUCES:** Every characterization and overall opinion confirmed to reflect the auditor's explicit professional judgment from tested evidence. AI-generated opinions are removed or rewritten.

**PREVENTS:** Prevents Certainty Inflation.

**RECORDS:** Record in the notation: Validation Method = I-Interrogated. Note any conclusions rewritten.

## D Document the Method

**HOW:** Complete the eight-field workpaper AI notation immediately adjacent to every AI-assisted item. All eight fields are required. The notation is the evidence that validation occurred.

**WHAT IT PRODUCES:** A completed eight-field notation record adjacent to every AI-assisted item in the workpaper.

**PREVENTS:** Creates the governance record that transforms informal practice into auditable compliance.

**RECORDS:** The notation itself is the D step output. It cannot be completed before V through I are done.

## 5. The Eight-Field Workpaper Notation Standard

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The D step of the VALID Protocol produces the workpaper AI notation. This notation is the physical evidence that validation occurred. It must appear immediately adjacent to every AI-assisted item in the workpaper, not at the end of the document, not in a separate log, not in a general disclosure. Adjacent means the reviewer can see the AI-assisted content and the notation together without navigating to another location.

All eight fields are required. A notation with missing fields is not a compliant notation, it is a partial record that raises more questions than it answers.

### WORKPAPER AI NOTATION — ALL EIGHT FIELDS REQUIRED

- 1. Tool Used:** The AI tool that generated or assisted with this content. Include the specific tool name and product tier where applicable (e.g., Microsoft Copilot — Enterprise, ChatGPT-4o, Claude 3.5 Sonnet).
- 2. Version:** The version of the tool at the time of use. AI tools update frequently. The version at the time of use determines the model's capabilities and limitations at that point.
- 3. Task Performed:** A one-sentence description of what the AI was asked to do. Sufficient for a reviewer to understand the scope of AI involvement (e.g., 'Drafted the Condition and Cause elements of Finding 3 based on testing notes provided.').
- 4. Validation Method:** Which VALID Protocol steps were applied: V (Verified), A (Authenticated), L (Linked), I (Interrogated). All four must be completed before the D notation can be recorded.
- 5. Checklist Used:** The specific checklist or reference card used during validation. If the VALID Protocol checklist was used, state: 'VALID Protocol — Efficient Advice, LLC.' If an internal checklist was used, name it.
- 6. Modifications Made:** A brief description of changes made to the AI output during validation. None / Minor (phrasing adjusted) / Substantial (content replaced). If Substantial, describe what was removed or replaced.

- 7. Prepared By:** The name of the auditor who used the AI tool and applied the VALID Protocol. This field establishes personal professional accountability for the validation.
  
- 8. Reviewed By:** The name of the supervisor who reviewed the AI-assisted content and the completed notation. This field is mandatory. It cannot be left blank. The D step is not complete until a supervisor signs off.

## 5.1 Why Each Field Matters

Fields	Why It Cannot Be Omitted
<b>Tool + Version</b>	When an AI output failure is later identified, knowing the tool and version is the starting point for determining whether it was a known model limitation at that time. Without this, the review cannot establish root-cause.
<b>Task Performed</b>	Defines the boundary of AI involvement. It tells the reviewer exactly what the AI did, and by extension, what the auditor did independently. Without this, a reviewer cannot assess the appropriate scope of the validation that follows.
<b>Validation Method</b>	Confirms which VALID Protocol steps were applied. If V, A, L, and I are all checked, a reviewer knows the auditor verified every citation, authenticated every source, linked every claim to evidence, and interrogated every conclusion. If any step is missing, the reviewer knows exactly where to focus their own review.
<b>Checklist Used</b>	Creates a traceable link to the validation standard applied. A notation that references a specific checklist can be audited: did the auditor use the right checklist? Did they follow it correctly? Without a checklist reference, the validation method is unverifiable.
<b>Modifications Made</b>	This is the most frequently underused field and the most important for quality assessment. A notation showing 'Substantial, two citations replaced, root cause statement rewritten' tells a quality assessor that the auditor actively caught and corrected AI errors. A notation showing 'None' on a complex finding should itself trigger further review.
<b>Prepared By + Reviewed By</b>	These two fields together establish the chain of professional accountability for AI-assisted content. Prepared By identifies who used the AI and validated it. Reviewed By identifies who independently confirmed the validation was performed. Without both, there is no accountability chain.

## 5.2 One Notation Per Task, Not One Per Engagement

A single workpaper AI notation at the beginning or end of an engagement file is not compliant with the VALID Protocol. Each notation covers one AI-assisted task, one finding drafted with AI assistance, one risk assessment section, one report section. If an auditor used AI for three distinct tasks in one engagement, three notations are required.

This is not bureaucracy. It is precision. A notation that covers the entire engagement cannot tell a reviewer which specific content was AI-assisted, what was validated, and what was independently produced by the auditor. That precision is exactly what an external quality assessor needs, and exactly what a general engagement-level disclosure cannot provide.

## 6. The VALID Protocol and the CAE Evidence Standard

The VALID Protocol operates within a broader governance framework, the CAE Evidence Standard, which defines the five categories of evidence a CAE needs to demonstrate AI governance to an audit committee, an external quality assessor, or a regulator. The notation produced by the D step of the VALID Protocol is the primary source of evidence for that standard.

Category	Evidence Type	VALID Protocol Connection
<b>1 Policy Evidence</b>	Signed AI Use Policy with version date and CAE signature	The VALID Protocol is referenced in the AI Use Policy as the mandatory validation method for all AI-assisted content.
<b>2 Validation Evidence</b>	Completed workpaper AI notations on every AI-assisted item	<i>The eight-field notation produced by the D step is a CAE evidence standard proof. Without VALID Protocol notations, that standard cannot be satisfied.</i>
<b>3 Competency Evidence</b>	Pre/post assessment results, certificates of completion	VALID Protocol training is included in the P3 AI Audit Staff Training program competency assessment.
<b>4 Governance Evidence</b>	Quarterly AI risk reviews, tool governance documentation	VALID Protocol compliance rates are a metric in the quarterly AI governance review.
<b>5 Results Evidence</b>	Time savings, quality metrics, adoption data	VALID Protocol Modifications Made field data provides quality indicators: how often AI output was corrected before use.

### THE CAE EVIDENCE IMPERATIVE

A CAE who cannot produce completed workpaper AI notations cannot satisfy the CAE Evidence Standard. CAE evidence standard is the only evidence type that demonstrates validation occurred at the point of use, on specific content, by a named auditor, reviewed by a named supervisor, using a named protocol. The VALID Protocol is the path to it.

## 7. Implementing the VALID Protocol

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Implementation of the VALID Protocol does not require a technology investment, a new software platform, or a multi-month rollout. It requires three things: training, a checklist, and a notation template embedded in the workpaper.

### 7.1 The Three Implementation Components

<b>1. Training</b>	Every auditor who uses AI tools must understand the five VALID Protocol steps, the eight notation fields, and the six failure modes they prevent. Training can be delivered in a half-day session. The P3 AI Audit Staff Training Program Module 3 covers the VALID Protocol in full, including applied exercises using real finding content. <b>Frequency:</b> One session per staff member. Annual refresher recommended.
<b>2. The VALID Protocol Checklist</b>	A printed or digital checklist that the auditor completes for each AI-assisted item, confirming all five steps were applied. The checklist creates a record of the validation process that the notation summarizes. It is filed with the workpaper. <b>Frequency:</b> One per AI-assisted task. Filed with workpaper documentation.
<b>3. The Notation Template</b>	A standard eight-field notation block embedded in the audit function's workpaper template. The template ensures the notation appears in the right location (adjacent to AI-assisted content) and contains all required fields. The auditor fills in the fields after completing the checklist. <b>Frequency:</b> Embedded in all workpaper templates. Used for every AI-assisted item.

## 7.2 The Thirty-Day Implementation Roadmap

Timeframe	Action	Description
Days 1–7	Policy Update	Add the VALID Protocol as the mandatory validation standard in the AI Use Policy. Reference the eight-field notation requirement. Have the CAE sign the updated policy.
Days 8–14	Template Update	Embed the eight-field notation block in all active workpaper templates. Test on one recent workpaper to confirm placement and completeness.
Days 15–21	Staff Training	Deliver the VALID Protocol training to all audit staff. Cover the five steps, the eight fields, the six failure modes prevented, and the connection to governance evidence.
Days 22–28	First Live Application	Apply the VALID Protocol to all active engagements. Supervisors review completed notations as part of their standard workpaper review.
Day 30	CAE Review	The CAE reviews a sample of completed notations. Identifies any gaps in notation quality. Adjusts training or template as needed. Communicates protocol compliance expectations to the team.

## 8. What Validation Evidence Looks Like in Practice

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The difference between a function with a validation gap and a function with a closed validation gap is visible and concrete. The following examples illustrate both.

### 8.1 Before the VALID Protocol: No Evidence

A typical workpaper section in a function without a validation protocol:

#### **WORKPAPER EXCERPT — NO VALIDATION PROTOCOL**

**CONDITION:** The vendor invoice approval process does not require dual authorization for payments exceeding \$50,000, contrary to IIA Standard 7.3.1 requirements for financial control oversight.

**CAUSE:** The absence of a formal procurement governance framework has resulted in inadequate segregation of duties, stemming from insufficient board-level oversight.

**EFFECT:** Approximately 34% of invoices tested contained at least one control exception, representing an estimated \$2.3 million in unverified payment exposure.

**[No AI notation. No validation record. Three failure modes present: Fabrication (IIA Standard 7.3.1 does not exist), Confabulation (cause inferred, not tested), Precision Fraud (\$2.3 million not calculated).]**

### 8.2 After the VALID Protocol: Documented Evidence

The same section after the VALID Protocol is applied:

#### **WORKPAPER EXCERPT — VALID PROTOCOL APPLIED**

**CONDITION:** The vendor invoice approval process does not require dual authorization for payments exceeding \$50,000, as required by the organization's Procurement Policy Section 4.2 (dated March 2024) and the Internal Control Framework Section 7, paragraph 3.

**CAUSE:** Interviews with the Accounts Payable Manager (workpaper reference: AP-INT-001) and review of the system configuration documentation (workpaper reference: SYS-CON-003) confirmed that the dual authorization threshold has not been updated since the organization's 2019 system implementation and does not reflect the current Procurement Policy.

**EFFECT:** Of the 40 invoices tested (sample workpaper: INV-SAMP-001), 14 (35%) did not have dual authorization. Of those 14, the three highest-value transactions totaled \$187,400 (workpaper reference: INV-CALC-002).

— AI NOTATION —

Tool: ChatGPT-4o (Enterprise) | Version: GPT-4o, May 2024

Task: Drafted initial Condition element. Auditor rewrote Cause and Effect from tested evidence.

Validation: V ✓ A ✓ L ✓ I ✓ | Checklist: VALID Protocol — Efficient Advice

**Modifications Made: Substantial — IIA citation removed (standard does not exist). Cause fully rewritten from interview evidence. Effect recalculated from tested sample.**

Prepared By: M. González | Date: June 12, 2024

Reviewed By: R. Torres | Date: June 14, 2024

The second workpaper does something the first cannot do: it tells a complete story of what AI did, what the auditor corrected, and who is accountable. The Modifications Made field alone, 'Substantial: IIA citation removed, cause fully rewritten, effect recalculated', is a quality record. It shows that the auditor caught three failure modes before they reached the finding. That is governance evidence.

## 9. Closing the Gap: Monday-Morning Actions

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The validation gap can be closed. It does not require waiting for standards bodies, purchasing new technology, or a lengthy implementation project. It requires three commitments and about three weeks.

### If your function is using AI today with no validation protocol:

1. Pull three recent AI-assisted workpapers. Apply the VALID Protocol's V, A, L, and I steps to the existing content. Record what you find. This is your baseline; it tells you how significant the gap is.
2. Brief your CAE on the validation gap. Use the four consequence categories from Section 3. Frame it as a governance readiness issue, not an individual auditor failure.
3. Embed the eight-field notation template in your active workpaper templates this week. This single step creates the structure within which all future validation evidence will be recorded.
4. Schedule VALID Protocol training within 30 days. Every auditor using AI tools needs to understand the five steps, the eight fields, and the six failure modes the protocol prevents.

### If your function has an informal validation process but no notation standard:

1. The informal process is valuable and should be preserved. The missing piece is documentation. Add the eight-field notation to formalize what your auditors are already doing.
2. The Modifications Made field is the most important addition. It converts informal judgment into a recorded quality indicator that a supervisor and external reviewer can assess.
3. Confirm that the Reviewed By field is completed before any AI-assisted content leaves the workpaper. The supervisor review is non-negotiable; it is the second line of defense in the validation chain.

## If your function has a signed AI policy but no workpaper notation standard:

1. The policy is a foundation. The validation gap exists at the next layer, between the policy requirement and the workpaper evidence. The VALID Protocol connects them.
2. Add the VALID Protocol as the named validation method in the AI Use Policy. This transforms the policy from a governance document into an operational standard with a specific compliance mechanism.
3. The goal: within 60 days of implementing the notation standard, you can answer the external reviewer's question, 'Show me your validation process and a sample of validated workpapers', with documented evidence rather than general assurance.

## Conclusion

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The validation gap is the most consequential governance gap in AI adoption for internal audit. It is not a gap in technology, organizational readiness, or staff capability. It is a gap in documentation, the absence of a recorded, auditable trail of evidence that AI-assisted content was verified before it was used.

The IIA recommends validation. The Big 4 recommends governance. ISACA recommends controls. None of them specify what a validated workpaper looks like at the notation level. That specification is the VALID Protocol, and it is the only way to produce CAE Evidence Standard proof of compliance.

Internal audit functions that close the validation gap before an external quality assessment, a regulatory review, or an audit committee inquiry are in a fundamentally different position from those that do not. The gap is closeable. The protocol exists. The notation template is ready to embed. The question is not whether to close it, it is when.

“The question is not whether your AI-assisted workpapers were carefully reviewed. The question is whether you can prove it — with a document, a name, a date, and a record of what was corrected.”

## About Efficient Advice, LLC

Efficient Advice, LLC is a specialized consulting firm that works with internal audit functions on AI governance. All engagements are fixed-fee and bilingual in English and Spanish.

Frameworks Published by Efficient Advice, LLC	
<b>Audit AI Failure Taxonomy</b>	Six named failure modes: Fabrication · Confabulation · Precision Fraud · Certainty Inflation · Scope Blindness · Standard Drift
<b>VALID Protocol</b>	V=Verify Facts · A=Authenticate Source · L=Link to Evidence · I=Interrogate Conclusion · D=Document Method
<b>TRACE Framework</b>	T=Task Authority · R=Reality Brief · A=Actionable Output · C=Compliance Wall · E=Evidence Format
<b>AI Audit Maturity Ladder</b>	Six levels: Absent → Informal → Governed → Capable → Optimized → Leading
<b>CAE Evidence Standard</b>	Five categories: Policy · Validation · Competency · Governance · Results Evidence
<b>3D Audit AI Governance Model</b>	Diagnose (P1) · Design (P2+P3) · Defend (P4+P5)

### Five Products. One Complete Governance Lifecycle.

Efficient Advice offers five fixed-fee products covering the complete AI governance lifecycle for internal audit functions:

- **P1 — AI Audit Readiness Assessment:** Scored diagnostic baseline. Six dimensions. 25-action 90-Day Roadmap. 30 business days.
- **P2 — AI-Powered Audit Policy Package:** Eight governance documents. 16 bilingual files. Ready to sign and distribute. 30 business days.
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