



TECHNOLOGY ASSURANCE & DATA-LED INSIGHT

ICT AUDIT & DATA ANALYSIS

**Trace the controls.
Test the evidence.
Strengthen assurance.**

Evidence-based ICT audit and data analysis that reveal material exceptions and support confident technology oversight.

INDEPENDENT / EVIDENCE-LED / DEFENSIBLE

forensics@siftcon.africa | +27 10 979 0010

siftcon.africa



THE OBJECTIVE

EXPLAIN HOW CONTROL AFFECTS PERFORMANCE AND RISK.

Technology audits can become disconnected checklists when they do not follow risk through governance, systems, data and day-to-day operation.

SIFTCON connects control design, operating evidence and data-led exceptions so leaders understand not only what is missing, but why it matters and what should change.



AUDIT COVERAGE

GOVERNANCE & OVERSIGHT

Decision rights, policies, risk ownership, reporting and business alignment.

CHANGE & DEVELOPMENT

Authorisation, testing, deployment, emergency change and delivery controls.

IDENTITY & ADMINISTRATION

Provisioning, privilege, segregation, recertification and accountability.

OPERATIONS & RESILIENCE

Processing, monitoring, backup, recovery, incidents and continuity.

DATA & INTERFACES

Completeness, accuracy, reconciliation, transformation and information flow.

THIRD PARTIES & CLOUD

Supplier oversight, shared responsibility, service evidence and concentration risk.

CORE CAPABILITIES

COMBINE SYSTEMS ASSURANCE WITH DEEPER ANALYTICAL REACH.

Engagements can address a focused control area, a critical application or a broader technology-governance environment.

01 ICT GOVERNANCE ASSURANCE

Assess whether technology direction, accountability, risk oversight and investment support priorities.

02 GENERAL CONTROLS REVIEW

Evaluate access, change, operations, backup, recovery and other foundational controls.

03 SYSTEMS & APPLICATION CONTROLS

Examine automated and manual controls across applications, workflows and interfaces.

04 ACCESS & SECURITY REVIEW

Test user lifecycle, privilege, segregation, authentication and monitoring controls.

05 DATA-LED AUDIT TESTING

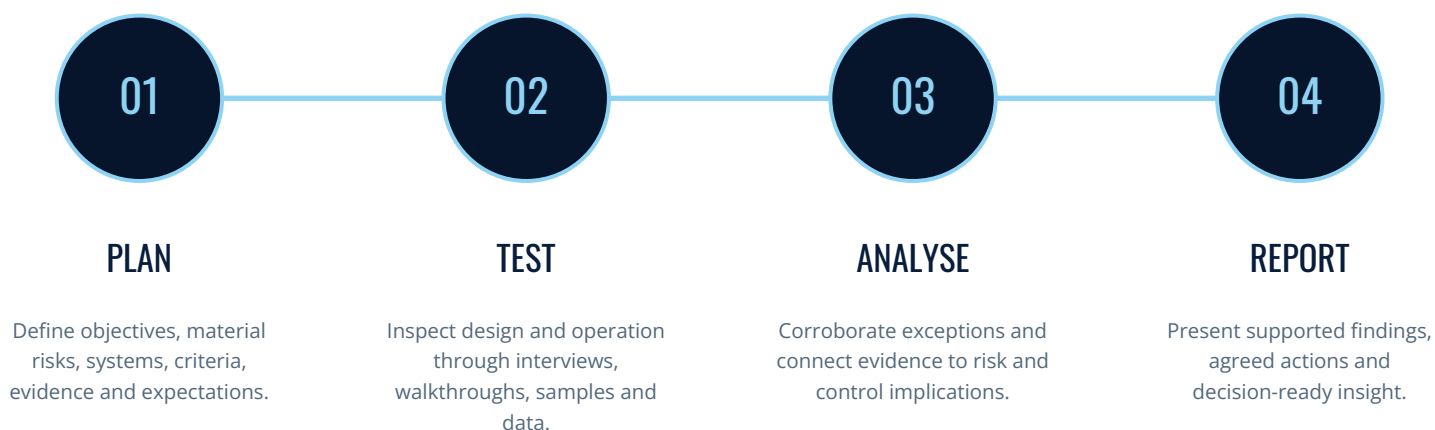
Interrogate larger populations to identify exceptions, duplicates, relationships and unusual patterns.

06 REPORTING & REMEDIATION

Translate evidence into findings, implications, ownership and practical actions.

ENGAGEMENT METHOD

KEEP EVERY CONCLUSION CONNECTED TO EVIDENCE.



CLEAR RELIANCE

DEFINED CRITERIA. TRACEABLE EVIDENCE. CLEAR ACCOUNTABILITY.

SIFTCON can support management, internal audit, governance bodies or appointed assurance providers. Formal audit opinions, certification and third-party reliance are defined explicitly within the mandate.

WHAT YOU RECEIVE

- Risk-based work programme aligned to agreed criteria
- Traceable control findings and supporting evidence
- Data-led exception analysis across relevant populations
- Prioritised remediation actions with accountable owners

TARGET OUTCOMES

EVIDENCE GOVERNANCE FORUMS CAN EXPLAIN AND ACT ON.

01 ALIGNED OVERSIGHT

A clearer view of technology risk, accountability and control performance.

02 TRACEABLE ASSURANCE

Findings connect criteria, evidence, exceptions and implications.

03 TARGETED EXCEPTIONS

Data-led testing directs attention toward unusual activity and weak controls.

04 ACTIONABLE REMEDIATION

Recommendations are proportionate, prioritised and verifiable.

WHO RELIES ON THE WORK

01

Boards, audit & risk
committees

02

Internal audit & assurance
providers

03

Technology leaders &
system owners

04

Data-rich or regulated
organisations



SIFTCON
Empowering Insights

STRENGTHEN TECHNOLOGY ASSURANCE

START WITH THE RISK, SYSTEM OR DECISION REQUIRING CONFIDENCE.

We can help define a proportionate review, evidence strategy and route from finding to accountable improvement.

START A CONFIDENTIAL DISCUSSION

EMAIL

forensics@siftcon.africa

PHONE

+27 10 979 0010

WEB

siftcon.africa



Explore the service online

Northgate Office Park, 14 Aureole Avenue, Gauteng, South Africa, 2188

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