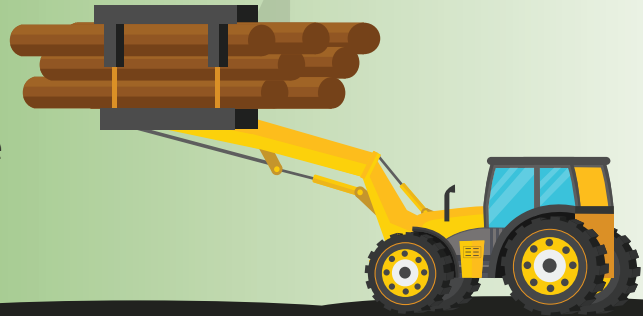


ISO/IEC 27001:2013

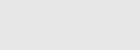
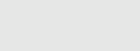
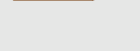
Information Security Management System Requirements Standard



South African Forestry Companies Limited (SAFCOL) mainly focuses on the management and protection of growing stock to sustainably sell logs and provide them to internal processing mills and the industry as a whole.



ISSUES BEFORE IMPLEMENTATION

-  Over 60 Auditor General Findings with ICT Governance and Security.
-  Legacy systems with little to no support.
-  User Access Management not effectively controlled.
-  Business Impact Assessment not effective.
-  Disaster Recovery, Backup and Restore exercises not implemented.
-  Policies, Processes, Procedures, Work Instructions not aligned to best-practice frameworks.
-  Service Level Agreements on Tickets not defined.
-  Loss of revenue (theft of hardware) and licence agreement breaches.
-  No electronic document and records management system.
-  Incorrect Firewall Rules and Configurations Parameters.

THE PROCESS OF IMPLEMENTATION

Phase 1 – Gap Assessment.

Phase 2 – Awareness, Information Gathering and Standardisation.

Phase 3 – System and Documentation Development.

Phase 4 – Implementation, Internal Audit, On-the-Job Training and practical audits, and record establishment with Management Reviews.

Phase 5 – Auditor General Surveillance Audit.

THE BENEFITS AFTER IMPLEMENTATION

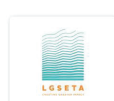
-  After one and a half years of implementing the Information Security Management System (ISMS), during the next AG Audit, findings reduced from 60 to 4.
-  IT Governance and Security understood through videos customised with the message of IT Policies and Procedures, with assessments at the end measuring effectiveness and targeted training.
-  Simulations of Disaster Recovery against the Business Impact Assessment, lessons learned allowed the business to prepare for worst-case scenarios and improve controls.
-  Reduction of costs with a defined asset list controlling hardware (warranties) and software licences that are required for renewal.
-  Migration plan of legacy systems to more effective secure systems.
-  Patch Management Improvement.
-  Aligned to the Protection of Personal Information Act.

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