IFGICT Standard
Mission

The ICT Audit is conducted as part of the wider accreditation process by the IFGICT. The aim of an ICT audit is to review the information system architecture (including the KPI documentations), assess the actual implementation and effectiveness of controls for a system and to report on any observed operational risks relating to the operation of the system to the certification.
IFGICT Standards based IMS / EMS *

For Org. / Companies Seeking to Secure their Infrastructure

ICT Standard Audit

IT Security Audit

Green ICT Audit

/ICT Healthcare Audit

IMS / EMS

For Org. / Companies Infrastructure / Data Centers

* Each standard based on diagnostic and compliance processes, the IMS “Internal Management System” or EMS “Environment Management System” applied for Green ICT Standard ONLY

For Org. / Companies Seeking To apply HIPAA Standard

ifgict.org
Overview: ICT Accreditation Processes

Evaluating ICT aspects & Interview
- Appropriate personnel
- Monitoring and Measurement
- Evaluation of Compliance

Review checklist Gap analysis report
- Standards/KPI
- Documentation

Diagnostic Baseline Assessment
- Organizational Structure
- Policies and Procedures
Plan Process
Define & Preparation
Check BIA Business Impact Analysis
Measure & Compare
Audit & Documentations
Policies & Procedures
Execute & Record
Review & Corrections
Audit
Input
Requirements
START
Audit
Output
Satisfactions

Organization’s BIA Process: Based ICT Impact

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ICT Standard Audit: Practical lifecycle / Roles

- **Top Management**
  - Perspectives on ICT Standard
  - Practical: functions need to support the ICT-MS

- **Department Heads**
  - Practical: ICT impacts related to daily working activities, and how they can be controlled.

- **ICT Manager / Coordinator**
  - Practical: Develop tailored ICT-MS
  - Audit documentation
  - Implement an effective ICT-MS

- **Frontline Staff**
  - Practical lifecycle / Roles

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Phase A-P
ICT-MS Aspects

Phase B-P
Legal and Other Requirements

Phase C-P
Objectives, Targets and Programme(s)
ICT-IMS: Implementation and Operation Stages

- Implementation and Operation Stages
- Competence, Training and Awareness
- Operational Control
- Resources, Roles, Responsibility and Authority
- Communication & Documentation
Audit checklist, Audit report & Corrective action & preventive action report: The checklist focuses on the ICT-MS’s processes and controls allowing an organization to concentrate on an individual information system.

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Audit checklist, Audit report & Corrective action & preventive action report: The checklist focuses on the ICT-MS’s processes and controls allowing an organization to concentrate on an individual information system.
The Certification Authority of IFGICT will receive the compliance Report from the president of the committee (Audit Committee) and make a judgment based on the findings of the review to determine if any residual risk is present in the manner in which the controls are operated. The (Audit Committee) with client should provide detailed information regarding the operation of controls if they are found to be ineffective or partially effective to enable the Certification Authority to make this assessment. Obtaining certification for an ICT Audit provides an organization/company with the needed assurance that their Information systems are compliant with IFGICT’s best practice ICT guidelines.
IFGICT audit objectives focus on substantiating that the internal controls exist and are functioning as expected to minimize business risk along with given KPIs. These audit objectives include assuring compliance with legal and regulatory requirements, as well as the confidentiality, integrity, and availability.

The audit committee by the IFGICT steered by ICT experts above 20 years in ICT auditing review and control.

Questions about ICT Standard, reach out to customerservice@ifgict.org