

ISO / IEC 27001:2022 Lead Implementer Course

Exercise 22:

Instructions:

- Make a document where you will be giving your own internal audit training
- Stick to the requirement that are only required for that function
- E.g. If you are giving training to the technical team just stick to that
- Be selective to the group functions
- Considering your company as a case study for ISO 27001:2022 implementation
- Take a blank piece of a white paper, write (by-hand). Do not copy or review; trust your memory.
- Take a clear snapshot of the paper, create a folder on Google Drive 'ISO 27001:2022 Lead' and save the snapshot (If you did not create in Exercise A)
- Send me the link to access the snapshot file on your Google drive via Facebook Messenger.
- Facebook link: facebook.com/profile.php?id=61556175711538

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Internal Audit Training for Technical Team

Company: Stupid Boy Animations Inc.

Objective:- Equip the technical team with skills to conduct internal audits for ISO 27001:2022 compliance, focusing on technical aspects

Training Agenda

- ① Introduction to ISO 27001:2022
- ② Audit Objectives and Scope
- ③ Key Clauses and Controls
- ④ Audit Process

1 Introduction to ISO 27001:2022

Overview

- ISO 27001:2022 is an international for information security.
- It defines requirements for an Information Security Management Systems (ISMS)

Importance

- Protects data and assets
- Ensures business continuity
- Build client and stakeholder trust

Role of the Technical Team

- Implement and maintain technical controls
- Monitor security incidents
- Ensure ISMS compliance

2. Audit Objectives and Scope

Objectives

- Verify ISO 27001:2022 compliance
- Identify improvement areas
- Ensure technical control effectiveness

Scope

- Focus on technical controls and processes
- Assess Compliance with relevant clauses

3. Key Clauses and Controls

Asset Management (A.8)

- Maintain and classify asset inventory

Access Control (A.9)

- Manage user access and secure authentication

Cryptography (A.10)

- Encrypt sensitive data and manage keys

System Development & Maintenance (A.14)

- Integrate security into systems and ensure secure coding

Communication Security (A.13)

- Secure networks and electronic communications

4. Audit Process

Preparation

- Review plan, scope, and documents
- Prepare audit checklist

Conducting the Audit

- Interview staff and inspect systems
- Review logs and access controls

Reporting Findings

- Document non-conformities
- Provide detailed reports and solutions.

Follow-up Actions

- Monitor corrective actions
- Re-assess resolved issues.

Conclusion:-

Regular internal audits ensure the security and integrity of Stoopid Bay Animations Inc.'s information systems, Supporting Compliance with ISO 27001:2022

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