

Create an IDS Universal Account and Ensure organisational wide account tauge and Ensure organisational wide account tauge account tauge account tauge and Register IDS on Networked hardware

Create the Project Scope Statement

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Create an IDS Universal Account auge and Register IDS on Networked hardware

Update and Register IDS on Networked hardware

Systems

Firewall System Hardening

Application
Restrictions

Whitelisting



Cyber Security - Intrusion Prevention Hardening at ERG

Link: https://www.mindmeister.com/1813750801

1. Intrusion Prevention Systems

- 1.1. Document Policies for the IDS Management
 - 1.1.1. Create an IDS Universal Account and Ensure organisational wide account usage
 - 1.1.2. Update and Register IDS on Networked hardware
- 1.2. Firewall System Hardening
 - 1.2.1. Wireless Network Secure Configuration
 - 1.2.2. Application Restrictions
 - 1.2.3. Whitelisting

2. Create the Project Scope Statement

- 2.1. Organisational Objectives
 - 2.1.1. Cyber Security Network Hardening of the organisation's Intrusion Detection Systems, and Firewall..
- 2.2. Detail Image of Business Processes within the Scope and their Interactions
 - 2.2.1. This project will require discussions with the administrators and end users of the network.
 - 2.2.2. A project liaison / project manager will be required from the client to enable clear, and up to date communications during the project.
- 2.3. Project Restraint's are Identified
 - 2.3.1. Administration documentation such as current policies or procedures may be reviewed if existing but the creation of new policies are out of this project scope.
 - 2.3.2. The data management system and actual data storage facilities will not form part of this projects scope.

- 2.3.3. Review or recommendations for personnel assistance, training or process or procedural requirement's will not form part of this project scope.
- 2.3.4. The training personnel to manage or configure network equipment will not form part of this project scope.
- 2.4. Assumptions on the Project are Clarified
 - 2.4.1. It is assumed all relevant data, information and network access will be provided by the client and bound by a confidentiality agreement prior to its provision.
 - 2.4.2. It is assumed the client will be available and helpful in completing the project with the suggested project timeframe.
 - 2.4.3. This project has assumed authority to act has been granted by the client
- 2.5. Critical Project Outcomes
 - 2.5.1. Hardening of the Firewall
 - 2.5.2. Hardening of the Network Wide IDS
 - 2.5.3. An Increased level of Intrusion Defence from Outside the Newtork Threat Actors
- 2.6. Product and Service Statement