



PHYSICAL PROTECTION OF IT FACILITY POLICY

DATE OF ADOPTION: 30.06.2023

DATE OF IMPLEMENTATION: 01.07.2023

SIGNATURE OF SPEAKER: 

DATE: _____

DATE OF REVIEWED: _____

SIGNATURE OF SPEAKER: _____

1. PURPOSE

To ensure that the ICT Department safeguards the data and computer equipment of the Karoo Hoogland Local Municipality against possible loss, theft, corruption, unauthorized access and use.

2. SCOPE

This document addresses the following issues:

- UPS (Auxiliary power feed) to critical ICT assets.
- Physical Access to the Municipality ICT infrastructure.
- Protection of ICT assets against environmental factors

3. PRIORITIES

The most important protection measures are listed below reflecting the relevant rating of importance of each. The municipality will implement the measures in the order of importance starting with the measures rated as "high".

Security Measure	Importance
Air conditioning system	High
Uninterrupted Power Supply	High
Access control system	High
Fire protection system	Medium
Security camera's	Low
Security officer	Low

- Air conditioning system

A good air conditioning system in a computer room is vital to ensure the availability of computer systems as well as extending the life of the equipment.

- Uninterrupted Power Supply

The UPS system will improve availability of the computer systems as well as protect data by eliminating the abnormal shut down of the servers.

- Fire protection

Fire extinguisher and Fire detection system must be installed to minimize fire outbreak.

- Access control system

Only authorized personnel will be allowed to access server room. As authorized by the Director: Financila Services.

- Security camera's

Security camera's can assist in identifying the cause of damage / sabotage.

- Security officer

Security officer is available 24hours.

4. POLICY REVIEWING

At present there is a Clause in all approved policies whereby it be reviewed annually by the Council.
There is however only a certain number of policy statements (e.g. finance related) that must be reviewed annually according to legislation. This policy will be reviewed when changes are made.