

Risk management & monitoring



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Group 2

Section 3

* The Risks that the system may face:

1. Damage in the IS storage systems.
2. Data loss.
3. Cyber-attack.
4. Damage in the fingerprint scanner devices.
5. The storage doesn’t have enough space to store the votes and the results.

* To deal with it:

1. Saving spare parts for emergency.
2. Saving a backup copy of the data regularly.
3. Protecting the system with the latest security methods and best security admins.
4. Saving spare parts for emergency.
5. Expanding the hardware capacity.

* Monitoring the System:

1. A team of experienced security administrators will take turns to provide high level security against cyber-attacks, especially during the elections period.
2. The hardware devices will be guarded by the police.
3. There will be a fire station near the storage systems to protect it from any fire damage.