## ISO/IEC 27001:2013 Information security management systems -Backup-



## Security category - 12.3. Backup

## Control – 12.3.1. Information backup

The organization should have a backup policy to ensure that backups of information and software are taken and tested regularly.

## Guidelines for the backup policy:

- the extent of backup should be in line with the business requirements and the criticality of the information being backed-up;
- the backups should be located where they cannot be damaged by a disaster at the main site;
- if the information backed up require so encryption should be used;
- backup media should be tested periodically to ensure they can be relied upon;
- testing of the capacity to restore backup data should be performed.

Real time backup/ Automated backup/ User initiated backup

