

Information transfer

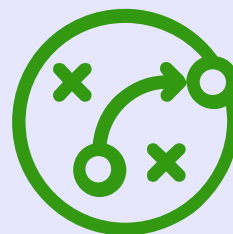
ISO 27002 Control 5.14

Control

Information transfer rules, procedures, or agreements should be in place for all types of transfer facilities within the organization and between the organization and other parties

Purpose

To maintain the security of information transferred within an organization and with any external interested party

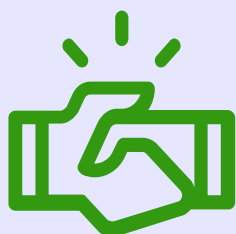


What are the different types ?

- Electronic transfer
- Physical storage media transfer
- Verbal transfer

Which precautions for electronic transfer ?

- Encryption of data in transit
- Encryption of data at rest
- Transfer recipients should be identified



What about physical and voice transfers ?

- Use only trusted couriers
- Include tracking and acknowledgements
- The monitoring activities
- Conduct verbal transfer in secure environment
- Provide awareness sessions on the transfer policies

Link with other frameworks

- NIST 800-53 rev5 : AC-4, AC-17, AC-18, AC-19, AC-20, CA-3, PE-17, PS-6, SA-9, SC-7, SC-8, SC-15
- NIST CSF 2.0 : ID.AM-03, PR.AA-03, PR.AA-05, PR.AA-06, PR.DS-01, PR.DS-02, PR.DS-10, PR.IR-01



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