

Checklist IT Security

8 simple measures to a solid basic protection in the office and at home

Basic coverage **1**

- Current updates for operating system and programs installed?
- Virus protection program available?
- Current backups of all important data available?
- Software installed only from trustworthy sources?
- Unnecessary software uninstalled?

Strong passwords **2**

- Complex passwords chosen?
- Used a separate password for each service?
- Passwords entered only on trusted PCs?
- Passwords stored only in safe places?
- Password manager used?

Two-Factor authentication **3**

- Prevention against password loss activated in the IT portal?
- Two-factor authentication activated where possible?
- Digital ID requested or in use?

Dangers from e-mails **4**

- Authenticity of the e-mail before opening attachments?
- Macros disabled in Office?
- Automatic display of images and attachments deactivated?
- View as text only enabled?

Dangers on the internet **5**

- Authenticity of the website checked before password entry?
- Add-ons for privacy and security installed in the browser?
- Unnecessary add-ons uninstalled?

Unauthorized use **6**

- PC locked when leaving the workplace (key combination WIN-L)?
- Office door locked when leaving the office?

USB-Stick usage **7**

- External data carriers (e.g. USB sticks) encrypted?
- Found USB-sticks of unknown origin disposed of?

Social engineering **8**

- Urgent e-mails / calls from unknown persons about virus infection, passwords or publication of confidential information to IV security officers reported?
- Security officer and CERT known?
- Suspects or unauthorized persons in the building reported to building managers?

Comprehensive information on the individual points can be found on the following website:

www.uni-muenster.de/it-sicherheit

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