## **CYBERSECURITY**

- 1. We remember that awareness of threats and appropriate actions are crucial for the security of our data and devices online, as well as for the organization in which we work.
- 2. We remember to regularly update the application software and operating systems used in the organization.
- 3. We comply with the principles of the GDPR we know our rights and obligations arising from the provisions on the protection of personal data.
- 3. We do not leave our unlocked devices unattended. We block the access so that no unauthorized person could use them during our absence.
- 4. We try to be careful on social media being wary of what we share online, as it can be used to create a fake profile.
- 5. We use secure internet networks or use encrypted VPN when we connect to publicly available, unknown wireless WI-FI networks (e.g. in hotels, restaurants, bars, etc.).
- 6. We always use anti-virus and anti-spam software with enabled automatic update of anti-virus database and at least a firewall built in the operating system.
- 7. We do not share sensitive data about employees or organization in public places in the presence of third parties (e.g. smoking, on a train, etc.).
- 8. We use unique, complexity appropriate passwords (containing upper and lower case letters, numbers, special characters, e.g. #,\$,!).
- 9. We do not plug in unknown mass storage devices, e.g. a flash drive being found or donated by a contractor, as well as phones, portable drives, etc., into the company computers.
- 10. We carefully read the messages and notifications appearing while logging. We remember that cybercriminals can fake internet websites.

We notify the IT department when:

- there is any suspicious activity on the website view;
- we notice its unusual behaviour;
- website is deceptively similar to the original one;
- website name contains misspellings or letters merge into a sequence of characters being similar to the ones on the original website.
- 11. We are wary of phishing, as these are attempts to extort users' personal data and log-in credentials to websites, e.g. electronic banking or IT systems used by our organization. Most often, this threat takes the form of specially crafted messages sent via e-mail, with the same principle as with website fraud, being deceptively similar to the original sender's email addresses and may contain misspellings or merging letters into a sequence of characters being similar to the original email addresses.
- 12. We never send unencrypted sensitive data via the public internet network that can be used for identity theft (personal ID number, ID card number, etc.).

**Phishing** – is a method of fraud in which a criminal impersonates another person or institution in order to obtain confidential information, infect a computer with malware or persuade the victim to perform specific actions. It is a type of attack based on social engineering.