### **Computer Emergency Response Team (KZ-CERT)**



"State Technical Service" of the National Security Committee Republic of Kazakhstan

Republic of Kazakhstan, Z05T3C6, Nur-Sultan, Mangilik Yel st., 55B

Office: 8 (7172) 55-99-97 Email: info@kz-cert.kz

# **KZ-CERT** Recommendations for Safe Remote Networking

- **1.** Comply with all security policies adopted in corporative infrastructure.
- 2. Store confidential information on removable media.
- **3.** Do not share your workstation access to the third party.
- **4.** Update router and, if necessary, password to access settings, furthermore, restrict the number of connected devices.
- **5.** Update licensed software, you should also avoid third party internet resources.
- **6.** Use strong password and, if possible, set up two-factor authentication.
- **7.** Back up your data and store it separately from your PC to avoid negative consequences of intruders.

# For Email Security Recommendations

- **8.** Check links. Do not follow the links, even if they seem legitimate. You can always find additional information on your own.
- **9.** E-mail attachments. Never open suspicious app! If you did not expect a letter or app, just do not open it.
- **10.** Check e-mail addresses. Be sure about the sender's full mailing address and its legitimacy.

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# **KZ-CERT Recommendations for Safe Online Shopping**

Due to high risk of customer data leakage towards e-commerce, KZ-CERT computer emergency response team recommends:

- **1.** Always choose proven online shop only.
- 2. Scrutinize product or service feedback.
- **3.** Purchase through official online shopping applications.
- **4.** Verify the existence of the security certificate.
- **5.** Use separate and virtual card for online shopping as far as possible.
- **6.** Create a separate mailbox for registration in personal offices.
- **7.** Do not make purchase via public WI-FI or use data. encryption when you purchase via public network.
- **8.** Do not transfer prepayment or payment to unknown person.

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# **KZ-CERT Cyber Hygiene Basic Rules**

- **1.** Install licensed software. Update software products timely.
- **2.** Check the PC regularly for malicious software.
- 3. Do not download and do not open suspicious files, as well as do not follow links of unverified sources.
- 4. Check your accounting data regularly and set strong passwords.
- **5.** Be wary of the pop-up windows, the reports on your browser, operation system and mobile devices.
- **6.** Use two-factor authentication.
- 7. Do not trust WI-FI access in public and do not enter your authentication data through open wireless networks.
- **8.** Back up data regularly.
- **9.** Do not comply with demands of extortionists and cryptographers.
- **10.** Do not send copies of your documents containing personal data, identity documents, bank card details, etc.