1. Improve employee awareness
Introduce formal workplace training and simulated attack engagements to highlight the importance of cyber security and educate employees about common risks, such as opening email attachments from unknown sources.

2. Keep software and applications up-to-date
Check that all installed software, including operating systems, firmware and applications, is licensed and fully up-to-date. Don’t forget to patch often forgotten devices like printers, webcams and conferencing equipment.

3. Review access permissions
Restrict employee access to essential applications, devices and networks. When staff transfers roles or leaves, ensure that privileges are reviewed and if necessary revoked.

4. Arrange a threats assessment review
Uncover gaps in your organization’s security by commissioning an experienced provider to test infrastructure, technology, and applications.

5. Outsource to a Security Operations Center (SOC)
Hunt for and identify attacks before they impact your business. Leverage a Virtual SOC service for 24/7 threat detection and incident response that integrates expert security analysts with the latest technology and up-to-date threat intelligence into your business fabric.

6. Put in place an incident response plan
Minimize your organization’s security risk by encouraging key stakeholders to perform a comprehensive cyber security risk and business continuity assessment bi-annually or annually to reduce risk.

7. Assess physical security controls
Upgrade on-site security to prevent unauthorized access to critical areas such as server rooms and prohibit use of USB sticks and other portable devices to prevent data exfiltration and introduction of virus.

To learn more on these methods, please contact us at: sales@netsourcesecure.com or 303.948.3360

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