



CIRT.GY

Guyana National Computer Incident Response Team

T2024_06 Securing Your Organization's Critical Assets

To safeguard your organization's most important assets, start by identifying your key business processes and the technology that supports them, including application servers, databases, and privileged identities. Connect these processes to their underlying technological assets to determine which ones are most critical to your business. Once you've identified these critical assets, prioritize them based on their impact on your operations. This will allow you to focus your security efforts where they are most needed, ensuring that the most significant vulnerabilities are addressed first.

Implement strong security measures tailored to your critical assets, and regularly review and update your security strategies to stay ahead of evolving threats. It's crucial to engage with senior leadership to align security priorities with business objectives. This will help improve communication with stakeholders, demonstrate the importance of cybersecurity in achieving business goals, and enhance the overall effectiveness of your security program. This focused and strategic approach will ensure that your organization remains resilient against cyber threats while maximizing resource efficiency.

References

- The Hacker News. (2024, May 28). 4-Step Approach to Mapping and Securing Your Organization's Most Critical Assets. <https://thehackernews.com/2024/05/4-step-approach-to-mapping-and-securing.html>
- WaterISAC. (2024, May 28.). Cyber Resilience – 4 Steps to Mapping and Securing Organizational Critical Assets. <https://www.waterisac.org/portal/cyber-resilience-%E2%80%93-4-steps-mapping-and-securing-organizational-critical-assets>