Widespread IoT use generates risks. The anticipated rise of sophisticated, high-impact mobile device threats is progressing, from poor IoT security practices to attacks targeting critical infrastructure. A lack of security measures, such as firewalls and access control, raises the risk of threats compromising critical systems.

Digital transformation is increasing risk. Enterprises are investing in IoT to improve operations and expand their services, raising the risk of security breaches and operational disruptions.

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Connectivity is essential. Yet mobile device threats are rising. Many enterprises rely on mobile connectivity to support critical operations, increasing the risk of cyber attacks.

Public and energy sectors report more attacks. 70% of public sector respondents and 59% of energy sector respondents report increased mobile device threats.

Mobile security spending is up. 85% of respondents report an increase in mobile security spending in the last year.

But higher spending may not be enough. 51% of respondents report that existing security measures are insufficient to protect against mobile device threats.

Risks are hiding in the shadows. The risk of mobile device threats is hidden in the shadows, making it difficult for organizations to detect and respond to these threats.

Phishing is a persistent menace. 75% of respondents report that phishing attacks targeting mobile devices are on the rise.

AI challenges are on the horizon. Automating security operations can help organizations detect and respond to threats more effectively.

Futurify mobile security defenses now. To help organizations futurify their mobile security defenses, Verizon's 2024 Mobile Security Index offers insights into current threats and best practices for protecting mobile devices.