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Bring Your Own Devices (BOYD): Risks and Mitigation Strategies

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Abstract : This paper discusses the security issues related to Bring Your Own Devices (BYOD) programs, an increasingly popular choice for small and big businesses alike, and explores the benefits, risks, the available controls and solutions to mitigate the inherent security concerns with mobile devices, in general, and BYOD programs specifically. The paper also discusses the approaches that organizations can apply to mitigate the risks, which may include policies, diverse technologies, education, and training.

Keywords: BYOD, security, policies, standards, controls, education

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