

SHADOW IT VS. SHADOW AI

1 WHAT ARE THEY?

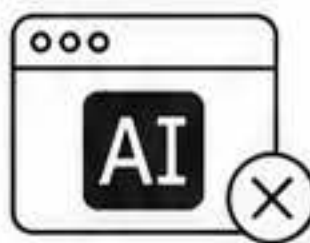
SHADOW IT



Unauthorized apps, devices, or cloud services used without IT approval.

VS.

SHADOW AI



Unauthorized AI tools or models used without organizational approval or governance.

2 EXAMPLES

SHADOW IT

Personal Dropbox or Google Drive

Unapproved SaaS applications

Personal USB storage devices

Personal email for work communication

VS.

SHADOW AI

Public GenAI tools for work

AI coding assistants without approval

AI meeting or document summarizers

AI content or image generation tools

3 KEY RISKS

SHADOW IT



⚠ Data breaches

⚠ Compliance violations

⚠ Malware and ransomware

⚠ Unmanaged attack surface

VS.

SHADOW AI



⚠ Sensitive data leakage

⚠ Intellectual property exposure

⚠ Inaccurate or hallucinated outputs

⚠ AI governance and regulatory risks

4 KEY TAKEAWAY



Shadow IT creates **invisible technology.**

Shadow AI creates **invisible intelligence risks.**



VISIBILITY + GOVERNANCE = CYBER RESILIENCE

You can't secure what you can't see.

