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Security in the Digital Office of the Future

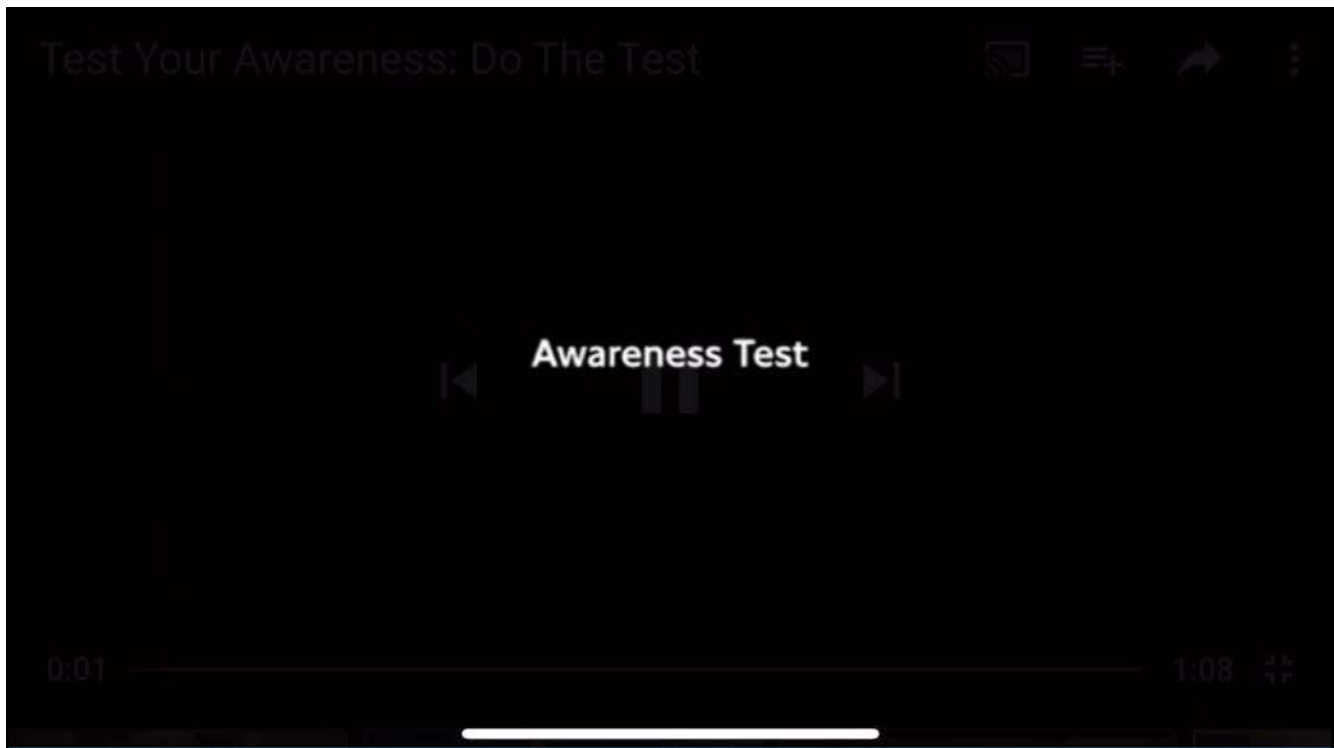
Dr Alissa Abdullah (Dr Jay)

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Security in the Digital Office of the Future

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The Adversary is
Among us!

Did you see the
moonwalking
bear?

Will you spot the
adversary?



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Proactive Security Measures
for your Digital Office



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Proactive Security Measures



Hunt

- Assume you are compromised!
- Think offense

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Proactive Security Measures



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- **Zero-Trust**
- **Whitelist instead of trusting.**
- **Pretty Please sounds better than I'm sorry.**

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Proactive Security Measures



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• Zero-Trust

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Cognitive Security

- Use advance automation and learning.
- Increase built-in intelligence.

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Cognitive Security

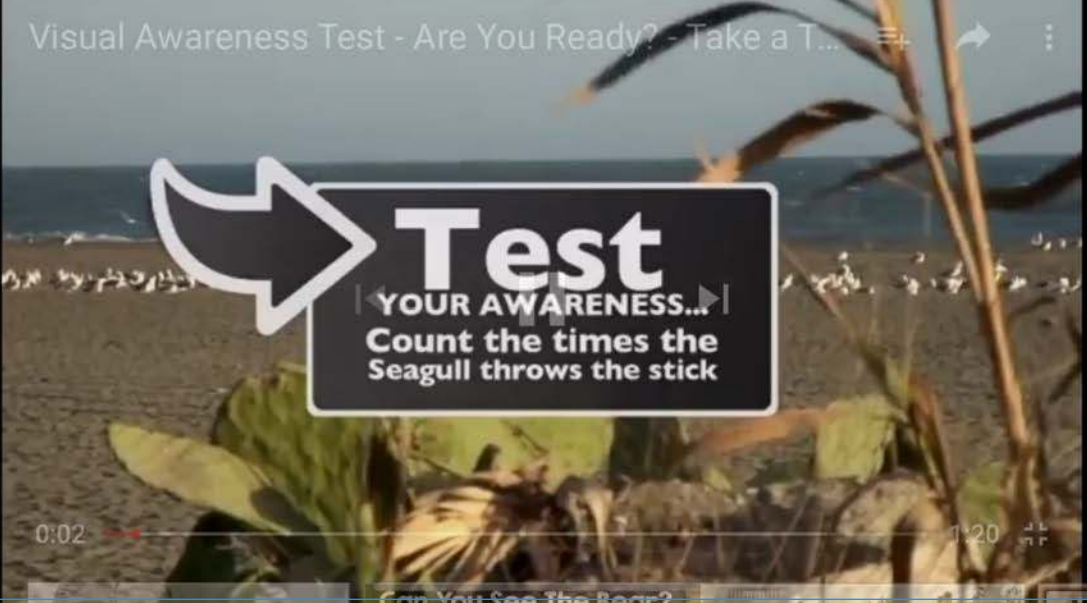
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Visual Awareness Test - Are You Ready? - Take a T...

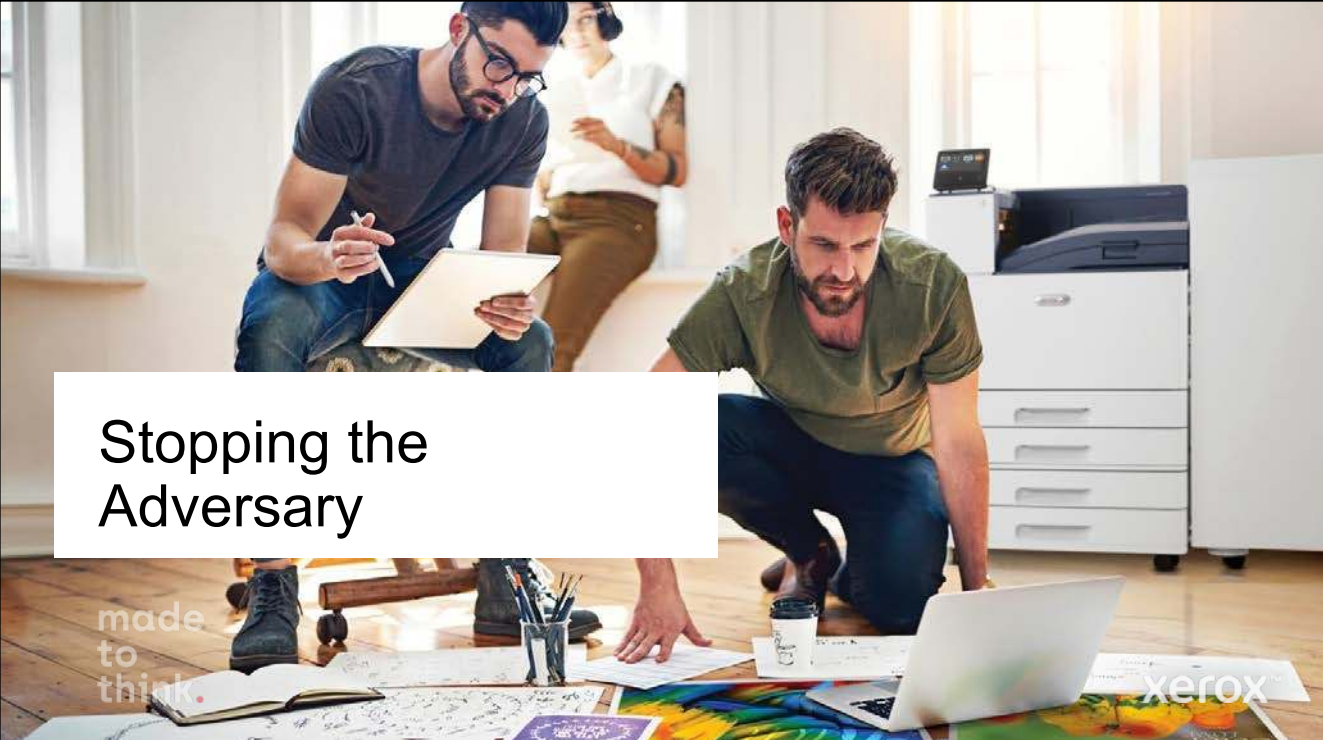


0:02 1:20

Can You See the Bear?

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Stopping the Adversary

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Stopping the Adversary



Prevent

- Be careful of unsolicited emails.
- Conduct supplier risk assessments.



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Stopping the Adversary



Protect

- Ensure suppliers implement their own security practices.
- Report phishing and suspicious emails.

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Stopping the Adversary



Detect

- Work with IT for proactive detection
- Develop Supplier Incident Response Protocols

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External Partnerships more critical.



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External Partnerships more critical.



- White House Experience

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External Partnerships more critical.



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- White House Experience

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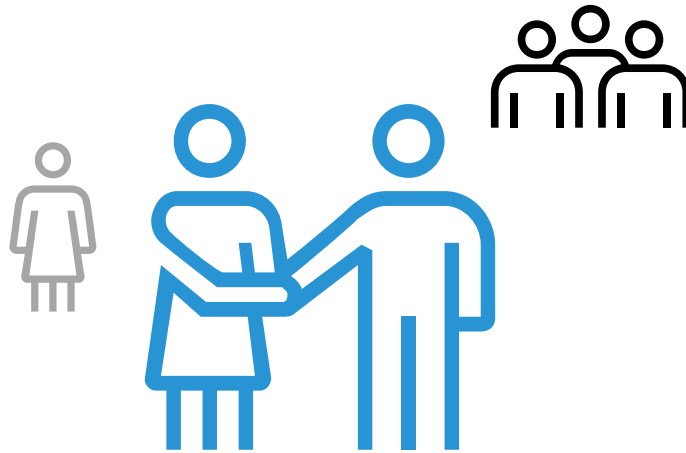
External Partnerships more critical.



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External Partnerships more critical.



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Security for the Digital Office of the Future



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External Partnerships

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