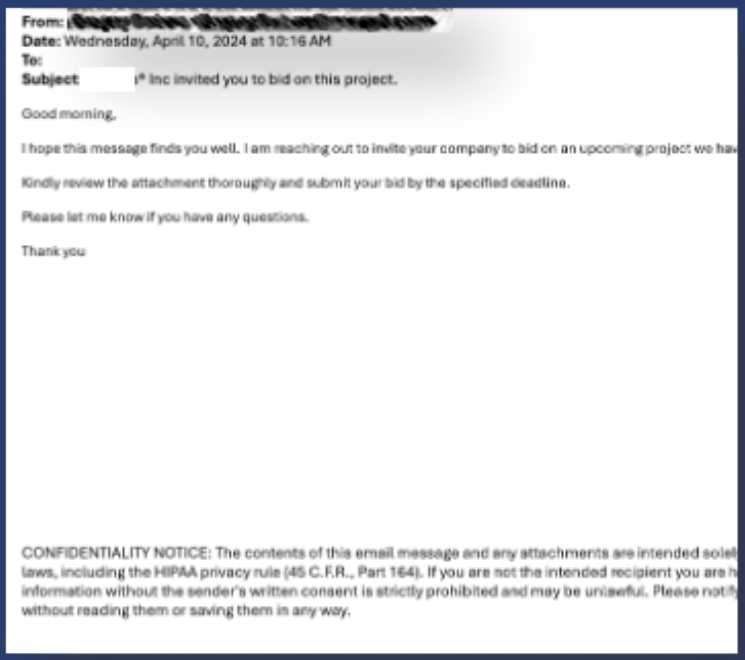
USE CASE

How we stopped a compromised email luring us with an urgent RFP deadline.

CONCEAL®

OVERVIEW

ConcealBrowse effectively neutralized a sophisticated phishing attack, initiated through a compromised partner's email, by detecting and preventing credential theft disguised as an RFP request.



From: [redacted]
Date: Wednesday, April 10, 2024 at 10:16 AM
To:
Subject: [redacted] Inc invited you to bid on this project.

Good morning,

I hope this message finds you well. I am reaching out to invite your company to bid on an upcoming project we ha

Kindly review the attachment thoroughly and submit your bid by the specified deadline.

Please let me know if you have any questions.

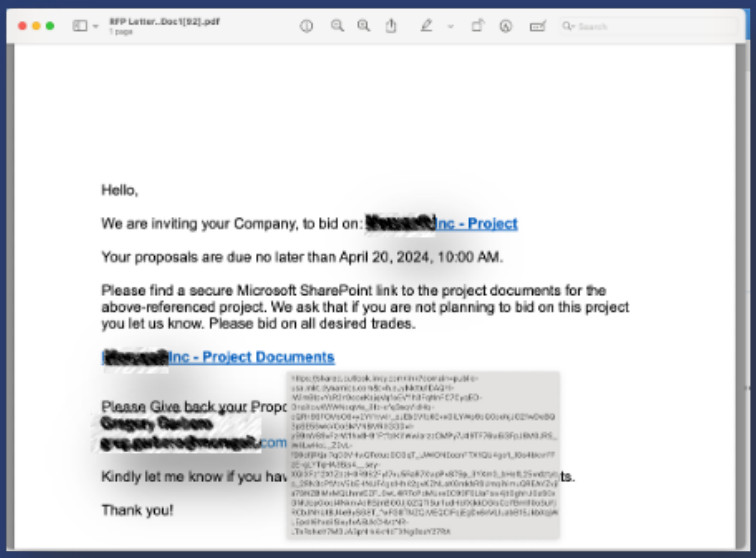
Thank you

CONFIDENTIALITY NOTICE: The contents of this email message and any attachments are intended solel
laws, including the HIPAA privacy rule (45 C.F.R., Part 164). If you are not the intended recipient you are h
information without the sender's written consent is strictly prohibited and may be unlawful. Please notif
without reading them or saving them in any way.

BACKGROUND

In a recent security incident, ConcealBrowse successfully thwarted a sophisticated phishing attack that began with the compromise of a partner's email account. The attackers sent a highly convincing and well-crafted email to our sales team, targeting their interest in responding to an RFP.

THE INITIAL EMAIL



The email passed grammatical checks flawlessly, enhancing its perceived legitimacy. Since the email came from a legitimate contact, it was not flagged as potentially malicious.

To further build trust, the email's attachment looked legitimate and offered a link to what looked like a legitimate OneDrive link, purportedly sharing relevant documents.

FURTHER TRUST BUILT

A mimicked standard Cloudflare CAPTCHA verification page allayed any doubts that the link or email could have been compromised or illegitimate.

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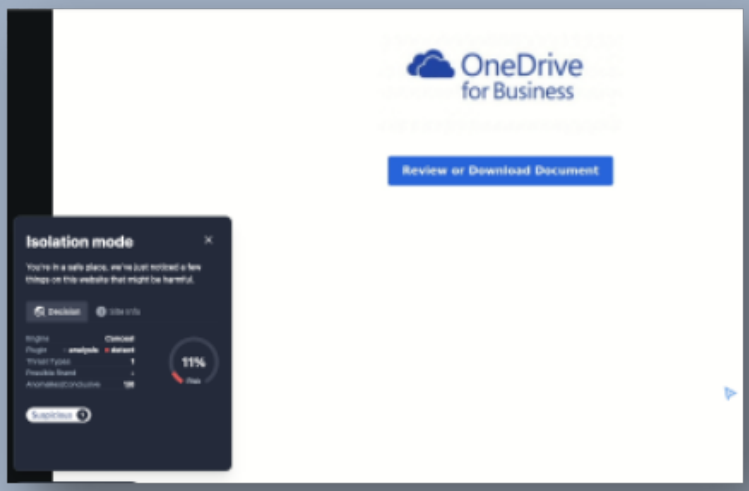
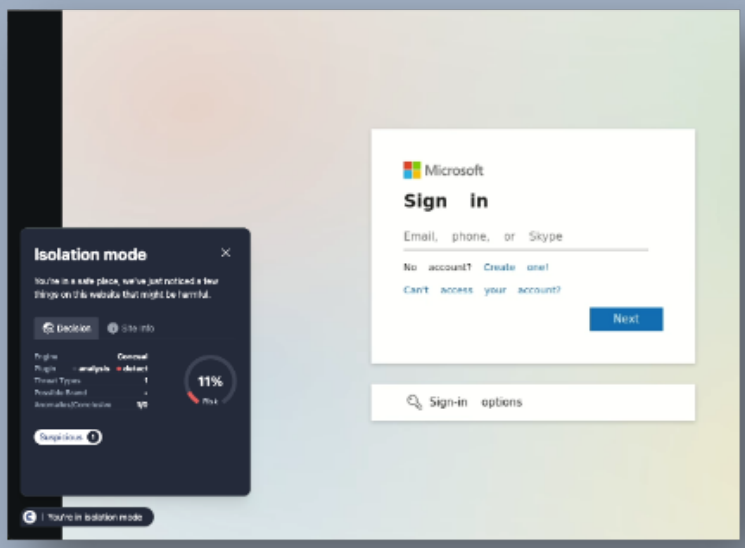


THE CONCEALBROWSE DETECTION

The included OneDrive link cleverly bypassed typical suspicion thanks to its commonplace nature in business communications.



However, thanks to ConcealBrowse's robust phishing detection capabilities, the malicious intent was identified and neutralized before any damage could occur, showcasing the effectiveness of our cybersecurity measures in protecting sensitive information.

THE CONCEAL ADVANTAGE

CONCEAL®

The successful interception of a sophisticated phishing attempt by ConcealBrowse highlights its vital role in modern cybersecurity. As threats grow more cunning, ConcealBrowse's advanced detection capabilities are essential for protecting sensitive information and ensuring business integrity, proving that robust cybersecurity investment is not just beneficial, but necessary.