

CASE STUDY**Industry:** Accounting Services**Services:** Cybersecurity Services

How An Accounting Firm Stopped Weekly BEC Threats With Rapid Email Protection With Perimetra

Recurring phishing threats were reaching an accounting team's inboxes weekly until Perimetra deployed fast, effective email protection.

Executive Summary

An accounting firm was dealing with weekly business email compromise attempts aimed at its finance team, creating a serious risk of fraud and constant operational distraction. Perimetra responded with a focused email security deployment, implementing an email security gateway in less than two hours. After rollout, the finance team no longer saw the targeted BEC messages that had been reaching inboxes regularly.

Challenges

- Weekly business email compromise attempts were landing in inboxes and directly targeting finance staff.
- The firm faced ongoing risk that impersonation emails could trigger fraudulent payments or data exposure.
- Repeated malicious messages created distraction for the finance team and eroded confidence in email safety.
- Existing protections were not stopping high-risk email fraud before users had to assess the threat themselves.
- The business needed stronger security quickly, without a complex deployment or disruptive rollout.

Perimetra's Approach

Key Actions:

- Perimetra assessed the immediate email-fraud risk and focused the engagement on protecting the finance team first.
- The team deployed and configured an email security gateway designed to intercept suspicious messages before delivery.
- Inbound email traffic was routed through protective filtering to reduce exposure to impersonation-based attacks.
- Implementation was completed in less than two hours, minimizing disruption to daily accounting operations.
- Perimetra prioritized fast time to value, giving the client visible protection without a lengthy security project.

Solutions

- A dedicated email security layer screened inbound messages and blocked likely BEC attempts before users saw them.
- Targeted protection reduced the burden on finance staff by removing fraudulent emails from everyday workflows.
- Rapid deployment delivered stronger email defense without requiring a complex rollout or extended downtime.
- The solution addressed a high-impact fraud vector common in accounting environments handling sensitive payments.
- Security controls were implemented with minimal operational overhead, supporting immediate and practical risk reduction.

The Result

- Messages that had been reaching the finance team weekly were no longer visible to users after deployment.
- The firm reduced direct exposure to BEC threats and strengthened protection around payment-related communications.
- Setup took less than two hours, delivering meaningful security gains with minimal disruption to the business.
- Finance staff spent less time evaluating suspicious emails and more time focused on core client responsibilities.
- The engagement gave the client fast, tangible value and greater confidence in the organization's email security.



"The email security gateway alone was worth it. BEC attempts were coming in weekly targeting our finance team. Now they never see them. Setup took less than two hours."

Thomas R.

CFO, Accounting Firm

Stop Email Fraud Before It Lands

Protect your finance team from targeted email fraud with fast deployment and practical security that delivers immediate value.

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