



Maintain Email Security with Microsoft 365.

As many organizations migrate to Microsoft 365, email security continues to be at the forefront of the IT Security professional's mandate. This solution brief provides an

INKY Stops Phishing.

INKY is cloud-based email protection software. It blocks spam, malware, and most importantly phishing attacks.



User-Friendly Banners and Reporting Links



Computer
Vision Brand
Forgery
Protection



User Profiling/ Social Network Mapping



No Software to Install/ Risk Free overview of how INKY integrates with Microsoft 365 in order to provide an unparalleled barrier against incoming phishing threats.

Microsoft Exchange Online Protection

Microsoft Exchange
Online Protection
(EOP) is a cloud-based
email filtering service
that helps protect your
organization against spam
and malware and includes
features to safeguard
your organization
from messaging policy
violations. EOP can
simplify the management
of your messaging
environment and

alleviate many of the burdens that come with maintaining on-premises hardware and software. Further, you can set optional filters to enforce organizational email policies. As effective as it is against spam email, phishing attacks still slip through.

INKY Phish Fence Gateway

If the email makes it through EOP, its next destination is INKY's Phish Fence gateway. INKY is fully integrated into an Microsoft 365 email deployment, Phish Fence installs in 30 minutes or less and self-adapts to new and evolving threats, requiring no coding or configuration beyond initial setup. INKY integrates quickly to any environment. INKY doesn't prevent email from being delivered, never impedes day-to-day functionality and acts as an invisible sentinel ensuring fidelity without compromising content.

Each email is subject to a three-pronged analysis. INKY applies **computer vision**, **machine learning and artificial intelligence** to determine the safety of each and every email.

Artificial intelligence is only as smart as its creator. The challenges of email are incredibly complex. As emails are received, INKY starts comparing models and building profiles. The

Solution Brief | INKY + Microsoft 365

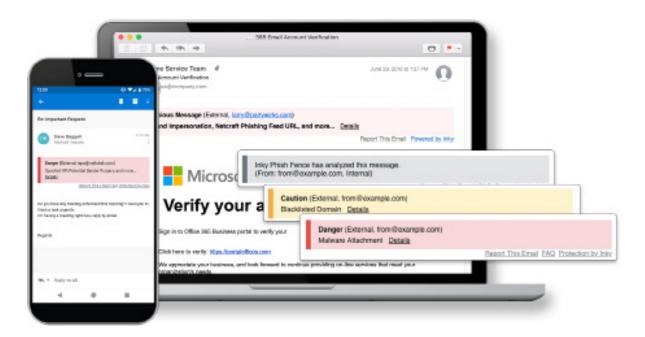
more she learns, the more she sees.

INKY blocks the most unknown threats because it sees things in a different way. INKY has been trained to view emails the way humans do — she recognizes brands, logos, and colors. She knows the design constructs of leading organizations and her exhaustive visual vocabulary helps identify impostors. But unlike people, INKY sees the invisibles as well, the small nuances that only state-of-the-art technology can uncover.

Once INKY instantly processes an email, it is transferred back the Exchange Online Service and into the user's inbox.

Every email that passes through the Phish
Fence gateway has a banner affixed to its
visual presentation layer. The banner is a direct
unambiguous message that provides the email
recipient with a "safe" or "potentially unsafe"
visual queue that directly informs the user that
INKY suspects the email in question. If the user
still attempts to click or respond to the email, they
are presented with a more direct warning and
an analysis of the likely outcome if they choose
to proceed. INKY integrates active targeted
guidance into every email, every time. Warnings
are simple, yet direct, and are delivered across
desktop and mobile platforms in a harmonized
user experience.

INKY and the Inbox



INKY is a cloud-based email security solution. It blocks spam, malware, and — most importantly — phishing attacks. INKY uses unique computer vision, artificial intelligence, and machine learning to catch pretty much everything. She's driven, curious, mobile, and she's growing smarter by the subject line.

