

Securing Valuable Corporate Intellectual Property

In the Oil & Energy Industry

Goals

To secure all corporate IP, including information sent via email and stored on external devices/servers.

Requirements

Rapid deployment of a security solution that works in the existing email environment and doesn't alter normal workflow.

Solution

Encryptics for Email™

After a successful 30-day trial, a leading manufacturer in the oil and energy industry has adopted Encryptics for Email to protect engineers' intellectual property (IP) at all points—especially after it leaves their secure network.

Technical Situation

A leading manufacturer of pipe supplies serves big oil and energy companies around the world. To maintain its competitive edge, the manufacturer is constantly improving its product design. Engineers create cutting-edge design specs, CAD drawings, proofs of concept, and other schematics, all of which fall under corporate IP. As part of normal workflow, these files are emailed to partners and clients around the world.

Security Problem

Utilizing email to send corporate IP leaves this information vulnerable to hackers and theft. Information sent via email travels across unsecured networks and rests indefinitely on cloud-based email servers. Once received, these emails can be forwarded, copied, printed, or saved without restriction. Because of this security problem, the manufacturer has spent thousands of dollars and countless hours defending its designs in court.

Encryptics for Email Solution

The manufacturer sought a proactive solution that would secure all valuable information sent via email. With Encryptics for Email, engineers can easily secure email messages and attachments before sending. The convenient Encryptics Add-In for Outlook makes securing email a simple, one-click process. For added protection, engineers can prevent Forward, Copy, Print, and Save functions on recipient devices or recall sent messages anytime.

Result

This solution enables the manufacturer to safely send emails that contain corporate IP anywhere in the world without ever having to worry about security or theft. By safeguarding IP rights and document integrity, the new data protection policy will boost productivity and save the company significantly in attorney and court fees.

Why Choose Encryptics?

Highly Secure

- ✦ End-to-end data protection
- ✦ Encryption at the device level
- ✦ Data Rights Management

Cost Effective

- ✦ Software-based solution
- ✦ No additional hardware needed

Easy to Use

- ✦ Compatible with any email service
- ✦ Convenient Add-In for Outlook®
- ✦ Supported on mobile devices

visit us on the web
ENCRYPTICS.COM

talk with us
877.503.4781

About Encryptics Technology

Encryptics solutions utilize our Trusted Peer-to-Peer™ platform and .SAFE technology to eliminate common security gaps and ensure true end-to-end data protection. This means private data is secured at the device level—before a transfer takes place—so there is never a vulnerable point where a breach could occur. Plus, our powerful Data Rights Management (DRM) tools allow authors to control the usage and availability of their data even after it leaves their possession.

