



The Trusted Solution for Enterprise Secure File Transfer

Technical Brief: Avoiding Large Email Attachments in Exchange

“Most organizations are struggling with the rising tide of email attachments, which can rapidly consume all available email storage when left unchecked.”

Matthew Cain, Research VP, Gartner Research

Email can be an IT administrator's biggest challenge. While the pressure to restrict attachment size due to overloading Exchange grows, so does the demand for larger email quotas as users increasingly need to send email attachments.

Attachments continue to grow in size and if users cannot email, they will find other ways of sending files such as unauthorized FTP servers, unknown hosted file transfer vendors, or even peer to peer networks.

The BDS Outlook add-in provides the best of both worlds. Users can send large attachments from within Outlook but those attachments never hit the Exchange server.

The BDS Outlook add-in re-routes attachments that exceed corporate policy limits through BDS. BDS generates an email notification to the recipient with an embedded hyperlink and is directed to the BDS server to download the attachments. Each step of the way, BDS tracks every transaction and creates a detailed audit trail.

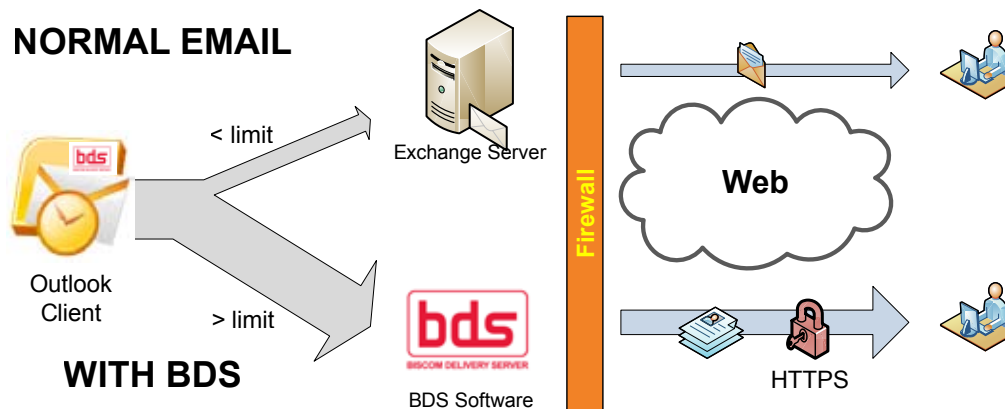
BDS also stores only one copy of a file attachment for user access or collaboration. This eliminates the issue of creating multiple copies of the same file in Exchange.

BDS Outlook add-in Benefits

- **Transparent to users** – no need to change user behavior
- **Reduce storage costs** – leverages existing storage infrastructure
- **Decrease back up times** – keep large files out of mail store
- **Minimizes duplicate files** – files are not sent repeatedly to recipients
- **Document control** – audits file transfers
- **Seamless integration** – no need to reconfigure Exchange
- **100% software based** – installed on your existing server behind your firewall

HOW IT WORKS

Typical Scenario: Enterprise has established size limits for email attachments



Underlying Technology:

Scalable three-tier architecture: Flexible deployment to leverage your company's existing security infrastructure

Web-services communication framework: Outlook add-in bypasses Exchange entirely

Leverages SSL connection for security: End-to-end encryption for all transfers

Policy-based: Define size limits or keywords to trigger routing

Silent Install: Outlook add-in can be pushed to desktops via Group Policy