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[RFC 3335](#)

Title: MIME-based Secure Peer-to-Peer Business Data
Interchange over the Internet
Author(s): T. Harding, R. Drummond, C. Shih
Status: Standards Track
Date: September 2002
Mailbox: tharding@cyclonecommerce.com,
chuck.shih@gartner.com, rik@drummondgroup.com
Pages: 29
Characters: 59687
Updates/Obsoletes/SeeAlso: None

I-D Tag: [draft-ietf-ediint-as1-17.txt](#)

URL: [ftp://ftp.rfc-editor.org/in-notes/rfc3335.txt](http://ftp.rfc-editor.org/in-notes/rfc3335.txt)

This document describes how to exchange structured business data securely using SMTP transport for Electronic Data Interchange, (EDI - either the American Standards Committee X12 or UN/EDIFACT, Electronic Data Interchange for Administration, Commerce and Transport), XML or other data used for business to business data interchange. The data is packaged using standard MIME content-types. Authentication and privacy are obtained by using Cryptographic Message Syntax (S/MIME) or OpenPGP security body parts. Authenticated acknowledgements make use of multipart/signed replies to the original SMTP message.

This document is a product of the Electronic Data Interchange-Internet Integration Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

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