A new Request for Comments is now available in online RFC libraries.

RFC 3207 Title: SMTP Service Extension for Secure SMTP over Transport Layer Security Author(s): P. Hoffman Status: Standards Track February 2002 Date: Mailbox: phoffman@imc.org Pages: Q Characters: 18679 Obsoletes: 2487 I-D Tag: draft-hoffman-rfc2487bis-06.txt URL: ftp://ftp.rfc-editor.org/in-notes/rfc3207.txt

This document describes an extension to the SMTP (Simple Mail Transfer Protocol) service that allows an SMTP server and client to use TLS (Transport Layer Security) to provide private, authenticated communication over the Internet. This gives SMTP agents the ability to protect some or all of their communications from eavesdroppers and attackers.

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.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

> To: rfc-info@RFC-EDITOR.ORG Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the

author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult <u>RFC 2223</u>, Instructions to RFC Authors, for further information.