



Trustworthy Email DRAFT (2nd) NIST SP 800-177 Rev 1

By National Institute of Standards and

CreateSpace Independent Publishing Platform. Paperback. Condition: New. This item is printed on demand. 128 pages. Dimensions: 11.0in. x 8.5in. x 0.3in. This document gives recommendations and guidelines for enhancing trust in email. The primary audience includes enterprise email administrators, information security specialists and network managers. This guideline applies to federal IT systems and will also be useful for small or medium sized organizations. Technologies recommended in support of core Simple Mail Transfer Protocol (SMTP) and the Domain Name System (DNS) include mechanisms for authenticating a sending domain: Sender Policy Framework (SPF), Domain Keys Identified Mail (DKIM) and Domain based Message Authentication, Reporting and Conformance (DMARC). Recommendations for email transmission security include Transport Layer Security (TLS) and associated certificate authentication protocols. Recommendations for email content security include the encryption and authentication of message content using SMIME (SecureMultipurpose Internet Mail Extensions) and associated certificate and key distribution protocols. Why buy a book you can download for free We print this book so you dont have to. First you gotta find a good clean (legible) copy and make sure its the latest version (not always easy). Some documents found on the web are missing some pages or the image quality is so poor, they...



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