

Anexo A. RFC's

A.1.- Desarrollo de políticas de seguridad en las computadoras

- RFC 1281 Guidelines for the Secure Operation of the Internet
- RFC 1457 Security Label Framework for the Internet
- RFC 2196 Site Security Handbook
- RFC 2323 IETF Identification and Security Guidelines
- RFC 2411 IP Security Document Roadmap

A.2.- Diseño y administración de redes

- RFC 817 MODULARITY AND EFFICIENCY IN PROTOCOL IMPLEMENTATION
- RFC 1070 Use of the Internet as a Subnetwork for Experimentation with the OSI Network Layer
- RFC 1273 A Measurement Study of Changes in Service-Level Reachability in the Global TCP/IP Internet:
- RFC 1627 Network 10 Considered Harmful (Some Practices Shouldn't be Codified)
- RFC 1052 IAB Recommendations for the Development of Internet Network Management Standards
- RFC 1065 Structure and Identification of Management Information for TCP/IP-based internets
- RFC 1366 Guidelines for Management of IP Address Space
- RFC 1466 Guidelines for Management of IP Address Space
- RFC 1631 The IP Network Address Translator (NAT)
- RFC 1715 The H Ratio for Address Assignment Efficiency
- RFC 1881 IPv6 Address Allocation Management
- RFC 1916 Enterprise Renumbering: Experience and Information Solicitation
- RFC 1933 Transition Mechanisms for IPv6 Hosts and Routers
- RFC 1958 Architectural Principles of the Internet
- RFC 2063 Traffic Flow Measurement: Architecture
- RFC 2064 Traffic Flow Measurement: Meter MIB

- RFC 2071 Network Renumbering Overview: Why would I want it and what is it anyway?
- RFC 2212 Specification of Guaranteed Quality of Service
- RFC 2330 Framework for IP Performance Metrics
- RFC 2386 A Framework for QoS-based Routing in the Internet
- RFC 2391 Load Sharing using IP Network Address Translation (LSNAT)
- RFC 2458 Toward the PSTN/Internet Inter-Networking --Pre-PINT Implementations
- RFC 2549 IP over Avian Carriers with Quality of Service
- RFC 2663 IP Network Address Translator (NAT) Terminology and Considerations
- RFC 2667 IP Tunnel MIB
- RFC 2709 Security Model with Tunnel-mode IPsec for NAT Domains

A.3.- Firewalls: filtrado de paquetes y manejo de proxy

- RFC 1579 Firewall-Friendly FTP
- RFC 1919 Classical versus Transparent IP Proxies
- RFC 2267 Network Ingress Filtering: Defeating Denial of Service Attacks which employ IP Source Address Spoofing
- RFC 2356 Sun's SKIP Firewall Traversal for Mobile IP
- RFC 2588 IP Multicast and Firewalls
- RFC 2647 Benchmarking Terminology for Firewall Performance

A.4.- Redes privadas virtuales (VPN's)

- RFC 2547 BGP/MPLS VPNs

A.5.- Problemas y estándares de protocolos

- RFC 768 User Datagram Protocol Standard
- RFC 793 Transmission Control Protocol Standard
- RFC 942 TRANSPORT PROTOCOLS FOR DEPARTMENT OF DEFENSE DATA NETWORKS

- RFC 1001 Protocol Standard for a NetBios service on a TCP/UDP transport (concepts)
- RFC 1002 Protocol Standard for a NetBios service on a TCP/UDP transport (specifications)
- RFC 1046 A Queuing Algorithm to Provide Type-of-Service for IP Links
- RFC 1108 U.S. Department of Defense Security Options for the Internet Protocol
- RFC 1132 A Standard for the Transmission of 802.2 Packets over IPX Networks
- RFC 1171 The Point-to-Point Protocol for the Transmission of Multi-Protocol Datagrams Over Point-to-Point Links
- RFC 1180 A TCP/IP Tutorial
- RFC 1234 Tunneling IPX Traffic through IP Networks
- RFC 1240 OSI Connectionless Transport Services on top of UDP Version: 1
- RFC 1241 A Scheme for an Internet Encapsulation Protocol: Version 1
- RFC 1326 Mutual Encapsulation Considered Dangerous
- RFC 1337 TIME-WAIT Assassination Hazards in TCP
- RFC 1349 Type of Service in the Internet Protocol Suite
- RFC 1362 Novell IPX Over Various WAN Media (IPXWAN)
- RFC 1613 Cisco Systems X.25 over TCP (XOT)
- RFC 1634 Novell IPX Over Various WAN Media (IPXWAN)
- RFC 1853 IP in IP Tunneling
- RFC 1858 Security Considerations for IP Fragment Filtering
- RFC 2003 IP Encapsulation within IP
- RFC 2018 TCP Selective Acknowledgment Options
- RFC 2393 IP Payload Compression Protocol (IPComp)
- RFC 2394 IP Payload Compression Using DEFLATE
- RFC 2395 IP Payload Compression Using LZS
- RFC 2401 Security Architecture for the Internet Protocol
- RFC 2460 Internet Protocol, Version 6 (IPv6) Specification
- RFC 2473 Generic Packet Tunneling in IPv6 Specification

- RFC 2521 ICMP Security Failures Messages
- RFC 2577 FTP Security Considerations
- RFC 2637 Point-to-Point Tunneling Protocol (PPTP)

A.6.- Administración de llaves y encriptado

- RFC 1170 Public Key Standards and Licenses
- RFC 1321 The MD5 Message-Digest Algorithm
- RFC 1750 Randomness Recommendations for Security
- RFC 1810 Report on MD5 Performance
- RFC 1828 IP Authentication using Keyed MD5
- RFC 1829 The ESP DES-CBC Transform
- RFC 1851 The ESP Triple DES Transform
- RFC 1948 Defending Against Sequence Number Attacks
- RFC 1949 Scalable Multicast Key Distribution
- RFC 2040 The RC5, RC5-CBC, RC5-CBC-Pad, and RC5-CTS Algorithms
- RFC 2085 HMAC-MD5 IP Authentication with Replay Prevention
- RFC 2093 Group Key Management Protocol (GKMP) Specification
- RFC 2094 Group Key Management Protocol (GKMP) Architecture
- RFC 2144 The CAST-128 Encryption Algorithm
- RFC 2202 Test Cases for HMAC-MD5 and HMAC-SHA-1
- RFC 2268 A Description of the RC2(r) Encryption Algorithm
- RFC 2314 PKCS #10: Certification Request Syntax Version 1.5
- RFC 2315 PKCS #7: Cryptographic Message Syntax Version 1.5
- RFC 2367 PF_KEY Key Management API, Version 2
- RFC 2403 The Use of HMAC-MD5-96 within ESP and AH
- RFC 2404 The Use of HMAC-SHA-1-96 within ESP and AH
- RFC 2405 The ESP DES-CBC Cipher Algorithm With Explicit IV

- RFC 2406 IP Encapsulating Security Payload (ESP)
- RFC 2407 The Internet IP Security Domain of Interpretation for ISAKMP
- RFC 2408 Internet Security Association and Key Management Protocol (ISAKMP)
- RFC 2409 The Internet Key Exchange (IKE)
- RFC 2410 The NULL Encryption Algorithm and Its Use With IPsec
- RFC 2412 The OAKLEY Key Determination Protocol
- RFC 2419 The PPP DES Encryption Protocol, Version 2 (DESE-bis)
- RFC 2420 The PPP Triple-DES Encryption Protocol (3DESE)
- RFC 2437 PKCS #1: RSA Cryptography Specifications Version 2.0
- RFC 2451 The ESP CBC-Mode Cipher Algorithms
- RFC 2510 Internet X.509 Public Key Infrastructure Certificate Management Protocols
- RFC 2511 Internet X.509 Certificate Request Message Format
- RFC 2522 Photuris: Session-Key Management Protocol
- RFC 2527 Internet X.509 Public Key Infrastructure Certificate Policy and Certification Practices Framework
- RFC 2528 Internet X.509 Public Key Infrastructure Representation of Key Exchange Algorithm (KEA) Keys in Internet X.509 Public Key Infrastructure Certificates
- RFC 2559 Internet X.509 Public Key Infrastructure Operational Protocols - LDAPv2
- RFC 2585 Internet X.509 Public Key Infrastructure Operational Protocols: FTP and HTTP
- RFC 2587 Internet X.509 Public Key Infrastructure LDAPv2 Schema
- RFC 2612 The CAST-256 Encryption Algorithm
- RFC 2631 Diffie-Hellman Key Agreement Method
- RFC 2661 Layer Two Tunneling Protocol "L2TP"
- RFC 2692 SPKI Requirements
- RFC 2693 SPKI Certificate Theory

A.7.- Juicios de auditoria, casos forenses y respuesta de incidentes

- RFC 2350 Expectations for Computer Security Incident Response

A.8.- Autenticación

- RFC 1334 PPP Authentication Protocols
- RFC 1507 DASS Distributed Authentication Security Service
- RFC 1510 The Kerberos Network Authentication Service (V5)
- RFC 1511 Common Authentication Technology Overview
- RFC 1852 IP Authentication using Keyed SHA
- RFC 2138 Remote Authentication Dial In User Service (RADIUS)
- RFC 2139 RADIUS Accounting
- RFC 2402 IP Authentication Header
- RFC 2433 Microsoft PPP CHAP Extensions
- RFC 2548 Microsoft Vendor-specific RADIUS Attributes
- RFC 2618 RADIUS Authentication Client MIB
- RFC 2619 RADIUS Authentication Server MIB
- RFC 2620 RADIUS Accounting Client MIB
- RFC 2621 RADIUS Accounting Server MIB
- RFC 2712 Addition of Kerberos Cipher Suites to Transport Layer Security (TLS)

A.9.- Mejoras y avances de los estándares

- RFC 1071 Computing the Internet Checksum
- RFC 1072 TCP Extensions for Long-Delay Paths
- RFC 1077 Critical Issues in High Bandwidth Networking
- RFC 1158 Management Information Base for Network Management of TCP/IP-based internets: MIB-II
- RFC 1335 A Two-Tier Address Structure for the Internet: A Solution to the Problem of Address Space Exhaustion
- RFC 1038 Draft Revised IP Security Option
- RFC 3195 Reliable Delivery for syslog

A.10.- Problemas de ruteo y estándar de protocolos

- RFC 1164 Application of the Border Gateway Protocol in the Internet
- RFC 1370 Applicability Statement for OSPF
- RFC 1403 BGP OSPF Interaction
- RFC 1454 Comparison of Proposals for Next Version of IP
- RFC 1701 Generic Routing Encapsulation (GRE)
- RFC 1702 Generic Routing Encapsulation over IPv4 networks
- RFC 1745 BGP4/IDRP for IP---OSPF Interaction
- RFC 1772 Application of the Border Gateway Protocol in the Internet
- RFC 1773 Experience with the BGP-4 protocol
- RFC 1774 BGP-4 Protocol Análisis
- RFC 1940 Source Demand Routing: Packet Format and Forwarding Specification (Version 1).
- RFC 2082 RIP-2 MD5 Authentication
- RFC 2154 OSPF with Digital Signatures
- RFC 2281 Cisco Hot Standby Router Protocol (HSRP)
- RFC 2328 OSPF Version 2
- RFC 2329 OSPF Standardization Report
- RFC 2385 Protection of BGP Sessions via the TCP MD5 Signature Option
- RFC 2560 X.509 Internet Public Key Infrastructure Online Certificate Status Protocol - OCSP
- RFC 2676 QoS Routing Mechanisms and OSPF Extensions

A.11.- Problemas de seguridad del *Domain Name Service*

- RFC 1536 Common DNS Implementation Errors and Suggested Fixes
- RFC 1537 Common DNS Data File Configuration Errors
- RFC 2230 Key Exchange Delegation Record for the DNS
- RFC 2541 DNS Security Operational Considerations

A.12.- Miscelaneos

- RFC 1336 Who's Who in the Internet Biographies of IAB, IESG and IRSG Members
- RFC 1760 The S/KEY One-Time Password System
- RFC 2084 Considerations for Web Transaction Security
- RFC 2105 Cisco Systems' Tag Switching Architecture Overview
- RFC 2151 A Primer On Internet and TCP/IP Tools and Utilities
- RFC 2179 Network Security For Trade Shows
- RFC 2289 A One-Time Password System
- RFC 2444 The One-Time-Password SASL Mechanism
- RFC 2478 The Simple and Protected GSS-API Negotiation Mechanism
- RFC 2479 Independent Data Unit Protection Generic Security Service Application Program Interface (IDUP-GSS-API)
- RFC 2550 Y10K and Beyond
- RFC 2662 Definitions of Managed Objects for the ADSL Lines