

RTD:P 141700Z MAR 03 JTF-CNO WASHINGTON DC
UPDATE ON DOD PORTS AND PROTOCOLS PROGRAM
ZNR UUUUU
FM RUEJDCA/JTF-CNO WASHINGTON DC//J3//
TO RULYSHH/CDR USJFCOM NORFOLK VA//CC/J3/J6//
RUFGNOA/HQ USEUCOM VAIHINGEN GE//CC/ECJ3/ECJ6//
RUHPSAA/CDR USPACOM HONOLULU HI//CC/J3/J6//
RUMIAAA/CDR USSOUTHCOM MIAMI FL//CC/J3/J6//
RUPESPA/USSPACECOM COMMAND CENTER PETERSON AFB CO//CC/J3/J6//
RUCQSOC/USSOCOM MACDILL AFB FL//CC/SOIO-C4I-IA//
RUCUSTR/HQ USSTRATCOM OFFUTT AFB NE//CC/J3/J6//
RHCUAAA/CDR USTRANSCOM SCOTT AFB IL//CC/J3/J6//
RUCEAAA/USNORTHCOM SA CHEYENNE MOUNTAIN AFS CO//CC/J3/J6//
RUEAHQA/AFIS WASHINGTON DC
RUEAHQA/ARPA WASHINGTON DC
RUERLEX/DECA FORT LEE VA//DEC-IM/IMO/IRM//
RUEADLA/DCMA FORT BELVOIR VA//IT//
RUEADLA/DCAA FORT BELVIOR VA//OITN//
RUDIDFA/DFAS HQ ARLINGTON VA//SC//
RUEJDCA/DISA WASHINGTON DC//D/COS/CIO/DO3/D3/D33/D33//
RUEJDCA/DISA WASHINGTON DC//D331/D2/D6/D332//
RUEAHQA/DISAGNOSC WASHINGTON DC//D331//
RUEKDIA/DIA WASHINGTON DC//DR/DD/DI/DO/DS/CL/TWII/J2/SYS4/TWI3//
RUEAWHS/DIR WHS WASHINGTON DC
RUEADLA/DLA FORT BELVOIR VA//CI/CAAS//
RUEAHQA/DSCA WASHINGTON DC
RUEAUSA/DSS WASHINGTON DC
RUEAADN/DTRA DULLES WASHINGTON DC//SO/IS//
RUETIAA/DIRNSA FT GEORGE G MEADE MD//X7/X71/SIPO/NDO/X72//
RUETIAA/DIRNSA FT GEORGE G MEADE MD//X04/SHO/SSIO/S111//
RUEANQC/NIMA RESTON VA//MSSA//
RUEAUSA/NISA WASHINGTON DC//DSW//
RUETVAA/NRO WASHINGTON DC//OSF/COM350/COM-EMOC//
RUEKJCS/TMA FALLS CHURCH VA
RULSJGA/COGARD TISCOM ALEXANDRIA VA//USD-3A//
RUEACMC/CMC WASHINGTON DC//XOI/PPO//
RUEAHQA/HQ USAF WASHINGTON DC//XOI/SC//
RUENAAA/CNO WASHINGTON DC//N2/N6/N643//
RUEADWD/DA WASHINGTON DC//ZAIS-ZA/IAS//
RUEAUSA/NGB WASHINGTON DC//NGB-ARZ/NGB-AIS//
RUEKJCS/SECDEF WASHINGTON DC//BMDO//
RUEKJCS/SECDEF WASHINGTON DC//ASDC3I/IA/GC/DOD/AIG-INV-OPS//
INFO RUEKJCS/JOINT STAFF WASHINGTON DC//J2/J3/J39/J6K/JSIRMO//
RUDHIWA/CDRLIWA FORT BELVOIR VA//IAWA-AC/IAIW-CDR//
RUCVNAF/8AF BARKSDALE LA//COMAFFORCND//
RUEACND/COMMARFOR INO WASHINGTON DC
RULSINP/NCTF-CND WASHINGTON DC//00/01/N2/N3//
RUEJNCS/MGR NCS WASHINGTON DC//N3//
RUEJDCA/DISA AREA COMMAND COLUMBUS OH//RNOSC/CERT//
RUDHAER/ACERT FORT BELVOIR VA
RUQVIOK/33IOS LACKLAND AFB TX
RUCBFAD/FLTINFOWARCEN NORFOLK VA//N3/N3//
RUCOAHQ/COMNAVNETWARCOM NORFOLK VA//N3//
RULSMDC/MITNOC QUANTICO VA
RUETIAA/DIRNSA FT GEORGE G MEADE MD//X73/X74/C44/V1/V15/IWSC//
RUEAIIA/CIA WASHINGTON DC//DI/OTI/DO/CITO/CTG/NIO-W//

RUCNFB/FBI WASHINGTON DC//NIPC/NSD(NS-6)//
RUCUBBB/USCINCSTRAT COMMAND CENTER OFFUTT AFB NE
BT

UNCLASSIFIED

MSGID/GENADMIN/JTFCNO//

SUBJ: UPDATE ON DOD PORTS AND PROTOCOLS PROGRAM (U)//

REF/A/MSG/JSJ6/251706ZSEP02//

REF/B/DOC/DOD CIO/24 OCT 02//

REF/C/LTR/DOD CIO/5 NOV 02//

REF/D/LTR/DOD CIO/28 JAN 03//

REF/E/MSG/DCINCSTRAT/13 FEB 03//

POC/JTFWO/-/JTF-CNO/LOC: ARLINGTON, VA/TEL: 703-607-4583//

GENTXT/REMARKS/

AMPN/REF A IS JOINT STAFF FIREWALL GUIDANCE; REF B IS DOD DIRECTIVE 8500.1, INFORMATION ASSURANCE; REF C IS DOD CIO MEMO TITLED DOD PORT PROTOCOLS AND SERVICES SECURITY TECHNICAL GUIDANCE; REF D IS DOD CIO MEMO TITLED DOD PORTS, PROTOCOLS, AND SERVICES INCREASING SECURITY AT THE INTERNET-DISN BOUNDARY; REF E IS USSTRATCOM MEMO TITLED INCREASING SECURITY AT THE INTERNET-NIPRNET BOUNDARY (DOD PORTS AND PROTOCOLS PROGRAM)

1. (U) THIS MESSAGE PROVIDES NEW, UPDATED GUIDANCE ON THE IMPLEMENTATION OF THE PORTS AND PROTOCOLS BLOCKS UNDER THE DOD PORTS AND PROTOCOLS PROGRAM.
2. (U) DUE TO TECHNICAL IMPLEMENTATION, COMPONENTS ARE REQUIRED TO REGISTER ALL TRANSPORT LAYER PROTOCOLS THAT RIDE OVER IP, TO INCLUDE BUT NOT LIMITED TO:
 - A. 1 ICMP (INTERNET CONTROL MESSAGE PROTOCOL)
 - B. 6 TCP (TRANSMISSION CONTROL PROTOCOL)
 - C. 17 UDP (USER DATAGRAM PROTOCOL)
 - D. 50 ESP (ENCAPSULATED SECURITY PAYLOAD FOR IPV6)
 - E. 51 AH (AUTHENTICATION HEADER FOR IPV6)
 - F. 99 ANY PRIVATE ENCRYPTION SCHEME
3. (U) THE INBOUND PORT BLOCKING IS SCHEDULED TO BEGIN ON OR ABOUT 16 APRIL 2003, IMPLEMENTED INCREMENTALLY BEGINNING WITH PORT 1024 AND PHASING DOWN TO PORT 0. THE ACTUAL IMPLEMENTATION DATE WAS ADJUSTED SO AS TO FALL ON A WEEKDAY WORLDWIDE.
4. (U) THE JTF-CNO HAS RECEIVED POINTS OF CONTACT FOR ALL COMBATANT COMMANDS, SERVICES, AGENCIES, AND DOD ACTIVITIES FOR THE PNP PROGRAM AS ESTABLISHED IN REF D.
5. (U) PRIMARY POCs ARE LISTED ON THE DOD PNP WEBSITES LOCATED AT [HTTP://WWW.CERT.MIL/PORTSANDPROTOCOLS/](http://www.cert.mil/portsandprotocols/) (NIPRNET) AND [HTTP://PNP.CERT.SMIL.MIL](http://pnp.cert.smil.mil) (SIPRNET). THESE WEBSITES ALSO INCLUDE BACKGROUND INFORMATION, REFERENCES, AND ANSWERS TO FREQUENTLY ASKED QUESTIONS CONCERNING THE DOD PNP PROGRAM.
6. (U) POC RESPONSIBILITIES INCLUDE:
 - A. (U) MAINTAIN THE INFORMATION IN THE DOD PNP REGISTRATION SYSTEM, ENSURING INFORMATION IS COMPLETE AND CORRECT FOR COMPONENT AUTOMATED INFORMATION SYSTEMS (AIS) TO INCLUDE PORTS AND PROTOCOL UTILIZATION.
 - B. (U) RESPOND IN A TIMELY MANNER ON REQUESTS FOR INFORMATION FROM THE JTF-CNO AND THE PNP CONFIGURATION CONTROL BOARD (CCB) REGARDING AIS PNP REQUESTS AND SYSTEM ACCREDITATION.
 - C. (U) ENSURE INFORMATION ON DOD PNP PROGRAM IS DISSEMINATED TO SUBORDINATE ORGANIZATIONS.
7. (U) PRIMARY AND AN ALTERNATE PNP POC ARE INVITED AND ENCOURAGED TO ATTEND THE DOD PNP WORKSHOP ON 280830 MARCH 2003

IN FALLS CHURCH, VIRGINIA. DUE TO SPACE LIMITATIONS WE ARE ABLE TO ACCOMMODATE TWO POCS FROM EACH AGENCY, COMBATANT COMMAND, SERVICE, AND DOD ACTIVITY. POCS HAVE BEEN NOTIFIED ON THE WORKSHOP REGISTRATION PROCEDURES.

8. (U) JTF-CNO POC IS MAJOR MICHAEL VANPUTTE, J33 TAB, 703-601-6585 (DSN 329), VANPUTTM(AT)JTFCNO.IA.MIL, VANPUTTM(AT)JTFCNO.IA.SMIL.MIL.