

DON CIO Message: DTG: 091256Z OCT 07

UNCLASSIFIED//

SUBJ: DON ENCRYPTION OF SENSITIVE UNCLASSIFIED DATA AT REST GUIDANCE

REF/A/DOC/OMB MEMO/23JUN2007//

REF/B/DOC/DOD MEMO/03JUL2007//

REF/C/DOC/GSA/18JUN2007//

REF/D/MSG/DON CIO WASHINGTON DC/171952ZAPR2007//

NARR/REF A IS OMB POLICY MEMO 06-16, PROTECTION OF SENSITIVE UNCLASSIFIED AGENCY INFORMATION. REF B IS DEPARTMENT OF DEFENSE (DOD) POLICY MEMO, ENCRYPTION OF SENSITIVE UNCLASSIFIED DATA AT REST (DAR) ON MOBILE COMPUTING DEVICES AND REMOVABLE STORAGE MEDIA USED WITHIN THE DOD. REF C IS GSA ANNOUNCEMENT DOD ENTERPRISE SOFTWARE INITIATIVE (ESI) AND SMART BUY DAR BASIC PURCHASE AGREEMENT AWARDS. REF D IS THE DEPARTMENT OF NAVY (DON) CIO MESSAGE, SAFEGUARDING PERSONALLY IDENTIFIABLE INFORMATION (PII). REFS CAN BE FOUND AT [HTTP://PRIVACY.NAVY.MIL](http://PRIVACY.NAVY.MIL).

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PASSING INSTRUCTIONS:

CNO: PLEASE PASS TO N6

NAVY ECHELON II COMMANDS: PLEASE PASS TO COMMAND INFORMATION OFFICER (IO)

USMC MAJOR SUBORDINATE COMMANDS: PLEASE PASS TO COMMAND INFORMATION OFFICER (IO)

RMKS/1. POLICY. PER REF A, ALL UNCLASSIFIED DATA AT REST (DAR) THAT HAS NOT BEEN APPROVED FOR PUBLIC RELEASE AND IS STORED ON MOBILE COMPUTING DEVICES SHALL BE TREATED AS SENSITIVE DATA AND ENCRYPTED USING COMMERCIALY AVAILABLE ENCRYPTION TECHNOLOGY. FURTHERMORE, REF B MANDATES: TRUSTED PLATFORM MODULE TECHNOLOGY BE PURCHASED ON ALL COMPUTING DEVICES WHERE AVAILABLE; IMPLEMENTATION OF DAR PROTECTION FOR MOBILE AND REMOVABLE MEDIA; AND STIPULATES THAT DAR REQUIREMENTS ARE IN ADDITION TO ALL OTHER PREVIOUSLY SPECIFIED REQUIREMENTS. PER REF B, ALL DAR ENCRYPTION PRODUCTS MUST BE PURCHASED FROM THE DEPARTMENT OF DEFENSE (DOD) ENTERPRISE SOFTWARE INITIATIVE (ESI). INFORMATION AND DETAILS ON REF C AND RECOMMENDED SOLUTIONS ARE AVAILABLE AT [HTTP://WWW.ESI.MIL](http://WWW.ESI.MIL) AND AT [HTTP://IASE.DISA.MIL](http://IASE.DISA.MIL). REF D IDENTIFIES DON POLICY REQUIREMENTS FOR SAFEGUARDING PERSONALLY IDENTIFIABLE INFORMATION (PII).

2. BACKGROUND. THE DEPARTMENT OF THE NAVY (DON), INCLUDING REPRESENTATION FROM THE INFORMATION ASSURANCE STAFFS OF THE DON CHIEF INFORMATION OFFICER (CIO), DON DEPUTY CIO (NAVY), DON DEPUTY CIO (MARINE CORPS), NAVY PMW 161, AND PROGRAM MANAGER NAVY MARINE CORPS INTRANET (PM NMCI) PARTICIPATED IN A DOD-LEVEL DAR TIGER TEAM TASKED TO DEVELOP REQUIREMENTS FOR, AND EVALUATE RESPONSES TO, AN RFP FOR DAR ENCRYPTION PRODUCTS. REF C IS THE RESULT OF THAT EFFORT.

3. THE DON INFORMATION EXECUTIVE COMMITTEE (DON IEC) WILL SELECT THE DON ENTERPRISE DAR ENCRYPTION SOLUTION BY EARLY NOVEMBER 2007. THE DON WILL IMPLEMENT THE DAR ENCRYPTION SOLUTION ENTERPRISE WIDE. THIS POLICY WILL IMPACT ALL DON MOBILE COMPUTERS AND REMOVABLE MEDIA. THE DON ENTERPRISE SOLUTION WILL BE A SINGLE PRODUCT; HOWEVER, IF A SINGLE PRODUCT DOES NOT MEET THE NEEDS OF THE DIFFERING MISSIONS THROUGHOUT THE DON, THE NAVY AND MARINE CORPS CAN RECOMMEND TO THE IEC NEED FOR THE APPROVAL OF ADDITIONAL PRODUCTS FROM REF C. STILL, TO MAXIMIZE BUYING POWER, ENSURE INTEROPERABILITY, REDUCE COMPLEXITY, AND MINIMIZE CERTIFICATION AND ACCREDITATION COSTS AND TIMELINES, THE DON MUST MAINTAIN A SOLUTION WITH THE LEAST NUMBER OF PRODUCTS. TO DETERMINE THE RECOMMENDED DON DAR SOLUTION, NMCI HAS FACILITATED ENTERPRISE TESTING OF THE DOD RECOMMENDED PRODUCTS IN COLLABORATION WITH REPRESENTATIVES FROM NON-NMCI DON NETWORKS. UPON SELECTION OF THE DON ENTERPRISE DAR ENCRYPTION SOLUTION, THE DON CIO WILL PROMULGATE UNDER SEPCOR IMPLEMENTATION AND ACQUISITION INSTRUCTIONS.

4. ACTION.

A. HOLD ALL PURCHASES OF DAR PRODUCTS AND SERVICES IN ABEYANCE UNTIL THE DON CIO ANNOUNCES THE DON ENTERPRISE DAR ENCRYPTION SOLUTION.

B. ALL PURCHASES OF THE DON ENTERPRISE DAR ENCRYPTION SOLUTION MUST BE COORDINATED AT THE ENTERPRISE LEVEL THROUGH THE OPNAV N6 FOR THE NAVY AND HQMC C4 FOR THE MARINE CORPS.

C. THE NAVY AND THE MARINE CORPS SHALL REPORT TO DON CIO PROSPECTIVE QUANTITIES REQUIRED AS THE DON CAN REALIZE SUBSTANTIAL SOFTWARE LICENSE PRICE REDUCTIONS WITH SUFFICIENT QUANTITIES. ADDITIONALLY, THE NAVY AND MARINE CORPS SHALL PROVIDE THEIR RESPECTIVE PLANS OF ACTION AND MILESTONES (POA&M) FOR PROSPECTIVE QUANTITIES REQUIRED, FUNDING, ACQUISITION, AND IMPLEMENTATION OF THE DON ENTERPRISE DAR ENCRYPTION SOLUTION TO THE DON CIO BY 21 NOV 2007. DON CIO MUST REPORT STATUS OF DAR IMPLEMENTATION TO OSD (DOD CIO) NLT 31 DEC 2007.

D. THE DON ENTERPRISE DAR ENCRYPTION SOLUTION SHALL BE APPLIED TO ALL DON MOBILE COMPUTERS AND REMOVABLE MEDIA AS DEFINED IN REF B.

E. ALL COMMANDS MUST COMPLY WITH REF D, WHICH IDENTIFIES THE DON REQUIREMENTS FOR SAFEGUARDING PII.

5. REQUEST WIDEST DISSEMINATION OF THIS MESSAGE.

6. RELEASED BY ROBERT J. CAREY, DEPARTMENT OF THE NAVY CHIEF INFORMATION OFFICER.//

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