DEPARTMENT OF DEFENSE
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CHIEF INFORMATION OFFICER

OCT 16 2009

MEMORANDUM FOR SECRETARIES OF THE MILITARY DEPARTMENTS
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        DIRECTOR, NET ASSESSMENT
        DIRECTORS OF THE DEFENSE AGENCIES
        DIRECTORS OF THE DOD FIELD ACTIVITIES

SUBJECT: Implementation Guidance to Establish an Initial DoD Enterprise Directory
        Service

        This memorandum provides DoD CIO implementation guidance to establish an initial DoD Enterprise Directory Service (EDS) capability by using existing Department services. This initial DoD EDS capability will provide both a White Pages service and email Global Address List (GAL) that will be used to discover personnel and their associated contact attributes across the DoD.

        DoD Components will expose their Active Directory Forests or other Contact Attribute Directory Service in accordance with the "DoD Enterprises Services Directory Capability - Contact Attribute Specification", version 2.0, dated 14 July 2009, on both SIPRNet and NIPRNet, by opening the necessary ports to allow EDS a continuous read-only access account that will enable continual harvesting of attributes. The attached Enterprise Directory Component Data Access Timeline sets the completion schedule for Components to provide continual read-only data access to EDS. For those Components that have already provided access, either directly or through an intermediate meta-directory GAL, no further action is required.

In the near term, EDS will be provided by the Defense Information Systems Agency (DISA) Joint Enterprise Directory Services (JEDS). This current capability will harvest, aggregate, and then re-publish Component consolidated personnel contact data as a DoD GAL for consumption by Component email clients in accordance with the above referenced specification.

Oversight for executing this tasking will be through the Enterprise Guidance Board governance structure with DISA reporting monthly on progress to the Enterprise Services Review Group. The point of contact for this action is Robert Richardson, DISA JEDS Program Manager, email: jeds2@disa.mil, (703) 882-1818.

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Performing the duties of
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Attachment:
1. Enterprise Directory Components Timelines
2. Enterprise Directory Components Completed

Enterprise Directory Component Data Access Timeline

	Completion NLT End of:			
	1QFY10	**2QFY10**	**3QFY10**	**4QFY10**
Air Force Tenant GALS:				
NORTHCOM HQ	X			
TRANSCOM	X			
STRATCOM HQ	X			
JFCOM HQ	X			
SOUTHCOM HQ	X			
PACOM USJP	X			
Army EDS Lite	X			
Navy (NMCI):				
OneNet	X			
BUMED	X			
PAED:				
NCR based agency HQ GALs	X			
MDA	X			
DISA:				
CSD		X		
Other non-NCR elements		X		
SOUTHCOM:				
ADNET (SIPR only)		X		
GTMO		X		
GRIFFIN (SIPR only)		X		
CENTCOM		X		
DLA		X		
DFAS		X		
NSA:				
JFCC-NW			X	
CYBERCOM			X	
IMD			X	
DIA			X	
US Coast Guard			X	
Major COCOM JTFs and JFCCs			X	

Enterprise Directory Component Data Access Timeline

	Completion NLT End of:			
	1QFY10	2QFY10	3QFY11	4QFY11
PACOM USFK				X
MNIS (SIPR only)				X
CENTRIX (SIPR only)				X
NAVY, IT21 (ships)				X
Remaining:				
Minor COCOM JTF/JFCCs				X
Small DoD activities				X
Small Agencies and sub-agencies				X

Attachment 2
Enterprise Directory Component Data Completed

	Completion Timeline
DISA Global Directory Service (GDS)	**Completed in FY08–** Captures all DOD PKI Email Cert email addresses
Air Force Directory Services (AFDS)	**Completed in FY08 –** Captures all USAF personnel with USAF supported email accounts
Navy (NMCI):	**Completed in FY09 –** Captures all NMCI supported email accounts
Army Knowledge Online (AKO)	**Completed in FY09 –** Captures all AKO and DKO active duty email accounts (excludes retirees or dependents)
USMC GAL	**Completed in FY09 –** Captures all USMC supported email accounts
DISA HQ GAL	**Completed in FY09 –** Captures all DISA HQ supported email accounts
Pentagon Area Enterprise Directory (PAED) GAL	**Completed in FY09 –** Captures all NCR, NCR HQ, and COCOM email accounts with a EDI-PI replicated through the Pentagon Telecommunication Center PAED architecture