



DEFENSE INFORMATION SYSTEMS AGENCY
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DISA INSTRUCTION 610-175-1

6 November 2006

STANDARDS

Enterprise Service Standards

1. **Purpose.** This Instruction prescribes policy and assigns responsibilities for enterprise service standards.
2. **Applicability.** This Instruction applies to DISA personnel who architect, design, maintain, and manage DISA information technology systems and companies or individuals contracted to perform information systems services on behalf of DISA, on DISA premises, or at contractor sites.
3. **Scope.**
 - 3.1 This Instruction applies to DISA enterprise Web services that operate in nontactical environments and that do not warrant special consideration due to bandwidth constraints and/or the disconnected nature of the communication.
 - 3.2 This Instruction does not apply to Web services located in a Defense Enterprise Computing Center (DECC) or a DECC equivalent that service tactical users in constrained environments.
4. **Reference.**
 - 4.1 DISA Director Memorandum, CTO, Proposed Standards for Implementing GIG Enterprise Services, 27 December 2005.
 - 4.2 Enterprise Service Standards Profile located at <https://edge.disa.mil/gm/document-1.9.144354>.
5. **Definition of Web Service.** A software component that is described via Web Services Definition Language (WSDL) and is capable of being accessed via standard network protocols such as but not limited to Simple Object Access Protocol (SOAP) over Hypertext Transfer Protocol (HTTP).

6. **Background.** The Director, DISA, advised in reference [4.1](#) that a standards profile be used as a key design tenant for implementing enterprise Web services to ensure agile applications and exposable data services--the cornerstone for net-centricity.

7. **Policy.** A standards profile will be used for automated data processing application transmitting or receiving information using a Web service. (A detailing of the enterprise service standards that comprise DISA enterprise Web services is provided in reference [4.2](#). [The profile is independent of any particular programming model.])

8. **Responsibilities.**

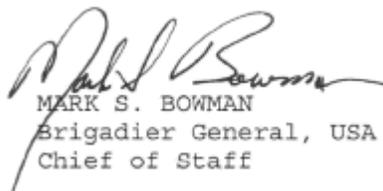
8.1 **Chief Technology Officer (CTO).** The CTO will define, maintain, and promulgate the Web service standards profile.

8.2 **Chief Information Officer (CIO).** The CIO will monitor and ensure compliance with the Web service standards profile.

8.3 **Principal Director for GIG Enterprise Services Engineering (GE).** The Principal Director, GE, will employ the Web service standards profile for the development of Web services.

8.4 **Component Acquisition Executive (CAE).** The CAE will ensure acquisition programs incorporate the Web service standards profile when acquiring Web Services.

FOR THE DIRECTOR:


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