2013-0055

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| MEMORANDUM FOR: | Distribution |
| SUBJECT: | Technical Soundness Approval of IC Technical Specifications |
| REFERENCES: | A. Intelligence Community Directive (ICD) 500, *Director of National Intelligence Chief Information Officer*, 7 Aug 08 |
| | B. Intelligence Community Standard (ICS) 500-20, *Intelligence Community Enterprise Standards Compliance*, 16 Dec 10 |
| | C. Intelligence Community Information Technology Enterprise (ITE), Increment 1, Implementation Plan, 17 Jul 12 |

Director of National Intelligence (DNI) policy guidance calls upon the Intelligence Community Chief Information Officer (IC CIO) to establish, coordinate and promulgate common Information Technology (IT) standards, protocols and interfaces for and within the IC required to support information sharing strategies; intelligence mission objectives established in relevant law, policy, and directives; and the IC Information Technology Enterprise (IC ITE). Under this authority, I have determined that the following Intelligence Community Technical Specifications are technically sound, supportive of the IC mission objectives and the IC ITE and are approved for use as of the date of this memorandum:

1) XML Data Encoding Specification for Access Rights and Handling, Version 2
2) XML Data Encoding Specification for Enterprise Audit Exchange, Version 6
3) XML Data Encoding Specification for IC-Enterprise Data Header, Version 2
4) XML Data Encoding Specification for IC-Trusted Data Format, Version 2
5) XML Data Encoding Specification for Information Resource Metadata, Version 9
6) XML Data Encoding Specification for Information Security Markings, Version 10
7) XML Data Encoding Specification for Information Transport Service Organizational Messaging, Version 2
8) XML Data Encoding Specification for Intelligence Publications, Version 11
9) XML Data Encoding Specification for Multi Audience Collection, Version 1
10) XML Data Encoding Specification for Need-To-Know Metadata, Version 8
11) XML Data Encoding Specification for Virtual Coverage, Version 1
12) IC-DoD REST Interface Encoding Specification for Content Discovery & Retrieval Describe, Version 1.0
13) IC-DoD SOAP Interface Encoding Specification for Content Discovery & Retrieval Describe, Version 1.0
14) REST Service Encoding Specification for Security Markings, Version 2

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The Office of the IC CIO facilitates IC-wide collaboration and coordination fora charged with the adoption, modification, development, and governance of IC technical specifications of common concern. These specifications are a product of these fora.

These specifications are approved for submission to the IC Enterprise Standards Baseline which serves as the collection of enterprise standards against which programs will be assessed for IC enterprise architecture compliance. They can be accessed at http://go.ic.gov/ZtuUzpV and http://go.ic.gov/yWZFjyC on JWICS and http://purl.org/IC/Standards/Data-Specs and http://purl.org/IC/Standards/Service-Specs on Intelink-U.


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Al Tarasiuk                              11 Feb 2013
                                         Date


Attachment:
1. IC Technical Specification Mapping to IC/DoD Guidance


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Distribution:

Chief Information Officer, Central Intelligence Agency
Chief Information Officer, Defense Intelligence Agency
Chief Information Officer, Federal Bureau of Investigation
Chief Information Officer, National Geospatial-Intelligence Agency
Chief Information Officer, National Reconnaissance Office
Chief Information Officer, National Security Agency
Chief Information Officer, Office of Intelligence, Department of Energy
Chief Information Officer, Office of Intelligence and Analysis, Department of Homeland Security
Chief Information Officer, Office of National Security Intelligence, Drug Enforcement Agency
Chief Information Officer, Bureau of Intelligence and Research, Department of State
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Deputy Chief Information Officer, Department of Defense