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Volume 2

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NATO LETTER OF PROMULGATION

The enclosed Allied Data Publication ADatP-34, Edition O, Version 2 NATO Interoperability Standards and Profiles, which has been approved by the nations in the C3B, is promulgated herewith. The agreement of nations to use this publication is recorded in STANAG 5524.

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This publication shall be handled in accordance with C-M(2002)60.

Dimitrios SIGOULAKIS Major General, GRC (A) Director, NATO Standardization Office

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RECORD OF RESERVATIONS

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CHAPTER	RECORD OF RESERVATION BY NATIONS

Note: The reservations listed on this page include only those that were recorded at time of promulgation and may not be complete. Refer to the NATO Standardization Document Database for the complete list of existing reservations.

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RECORD OF SPECIFIC RESERVATIONS

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Note: The reservations listed on this page include only those that were recorded at time of promulgation and may not be complete. Refer to the NATO Standardization Document Database for the complete list of existing reservations.

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CHAPTER 1. INTRODUCTION

001. Volume 2 of the NISP focuses on agreed interoperability standards and profiles.

002. The NISP references Standards from different standardization bodies¹. In the case of a ratified STANAG, NATO Standardization procedures apply. The NISP only references these STANAG's without displaying the country-specific reservations. The country-specific reservations can be found in the NATO Standardization Office's NATO Standardization Document Database (NSDD).

003. The Combined Communications Electronics Board (CCEB) nations will use NISP Volume 2 Chapter 3 and Section 3.3 tables to publish the interoperability standards for the CCEB under the provisions of the NATO-CCEB List of Understandings (LoU)².

1.1. SCOPE

004. The scope of this volume includes:

- Identifying the standards and technologies that are relevant to a service oriented environment,
- Describing the standards and technologies to support federation.

¹In case of conflict between any recommended non-NATO standard and relevant NATO standard, the definition of the latter prevails.

²References:NATO Letter AC/322(SC/5)L/144 of 18 October 2000, CCEB Letter D/CCEB/WS/1/16 of 9 November 2000, NATO Letter AC/322(SC/5)L/157 of 13 February 2001

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CHAPTER 2. REFERENCE MODELS: TRANSITION FROM PLATFORM CENTRIC TO SERVICE ORIENTED MODELS

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005. Information technology has undergone a fundamental shift from platform-oriented computing to service-oriented computing. Platform-oriented computing emerged with the widespread proliferation of personal computers and the global business environment. These factors and related technologies have created the conditions for the emergence of network-oriented computing. This shift from platform to network is what enables the more flexible and more dynamic network-oriented operation. The shift from viewing NATO and partner Nations as independent to viewing them as part of a continuously adapting network ecosystem fosters a rich information sharing environment.

006. This shift is most obvious in the explosive growth of the Internet, intranets, and extranets. Internet users no doubt will recognize transmission control protocol/internet protocol (TCP/IP), hypertext transfer protocol (HTTP), hypertext markup language (HTML), Web browsers, search engines, and Java¹ Computing. These technologies, combined with high-volume, high-speed data access (enabled by the low-cost laser) and technologies for high-speed data networking (switches and routers) have led to the emergence of network-oriented computing. Information "content" now can be created, distributed, and easily exploited across the extremely heterogeneous global computing environment. The "power" or "payoff" of network-oriented computing comes from information-intensive interactions between very large numbers of heterogeneous computational nodes in the network, where the network becomes the dynamic information grid established by interconnecting participants in a collaborative, coalition environment. At the structural level, network-enabled warfare requires an operational architecture to enable common processes to be shared.

007. One of the major drivers for supporting net-enabled operations is Service-Oriented Architectures (SOA). SOA is an architectural style that leverages heterogeneity, focuses on interfaces between services and as such this approach is inherently platform-neutral. It is focused on the composition of Services into flexible processes and is more concerned with the Service interface and above (including composition metadata, security policy, and dynamic binding information), more so than what sits beneath the abstraction of the Service interface. SOA requires a different kind of platform, because runtime execution has different meanings within SOA. SOA enables users and process architects to compose Services into processes, and then manage and evolve those processes, in a declarative fashion. Runtime execution of such processes is therefore a metadata-centric operation of a different kind of platform -- a Service-oriented composite application platform.

008. Service-enabled operations are characterized by new concepts of speed of command and self-synchronization.

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009. The most important SOA within an enterprise is the one that links all its systems. Existing platforms can be wrapped or extended in order to participate in a wider SOA environment. NATO use of the NISP will provide a template for new systems development, as well as assist in defining the path for existing systems to migrate towards net-enabled operations.

CHAPTER 3. STANDARDS

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3.1. INTRODUCTION

010. The purpose of this chapter is to specify the agreed NISP standards. The document organizes these standards, following baseline 3.1 of NATO's C3 Taxonomy, as endorsed by the NATO C3 Board per AC/322-D(2019)0034-AS1(INV) on "C3 Taxonomy Baseline 3.1" dated 26 August 2019. A graphical representation of this taxonomy is included in volume 1.

- 011. For some standards it was not clear yet which service identified in the C3 Taxonomy should be used. Therefore, as an interim solution, the taxonomy was extended with e.g. user-defined "Cloud Services". In a separate section, all standards are listed for which could not yet be defined how they should be linked to the C3 Taxonomy.
- 012. The standards are presented in tabular form. Each table represent a subtree from the C3 taxonomy and each table line (marked in bold and spanning all columns in the table) represents a taxonomy node from the subtree. Under each taxonomy node title, all standards which are mapped to the node are listed with the following attributes: title of the standard; where possible, a link to the standard; publication number of the standard¹; a list of all the capability profiles where the standard is used; and finally the "responsible party" which is the domain expert that advises NATO about the standard. In general, a taxonomy node is only listed if at least one standard is assigned to this taxonomy node.
- 013. When STANAG X Ed Y is in ratification process, this is indicated by STANAG (RD) X Ed Y, and when it is a study draft, this is indicated by STANAG (Study) X Ed Y.

3.1.1. Releasability Statement

014. In principle, NISP only contains or references standards or related documents, which are generally available for NATO/NATO member nations/CCEB.

3.2. USER APPLICATIONS

Title	Pubnum	Profiles	Responsible Party
Architecture Management Applica	tion		
NATO Interoperability Standards and Profile eXchange Specification		BSP	C3B IP iCaT
NATO Architecture Framework v4	C3B AC/322- N(2018)-0002:2018	ARCHITECTURE	C3B Arch iCaT
Enterprise, systems and software - Architecture processes	ISO/IEC/IEEE 42020:2019	ARCHITECTURE	C3B Arch iCaT

¹If the standard is a NATO standard and has a cover document, the publication number is followed by a slash and the publication number of the cover document.

Title	Pubnum	Profiles	Responsible Party
Enterprise, systems and software - Architecture Evaluation	ISO/IEC/IEEE 42030:2019	ARCHITECTURE	C3B Arch iCaT
Unified Architecture Framework (UAF) Ver 1.0	OMG UAF Ver 1.0:2017	ARCHITECTURE	EC3B Arch iCaT
Unified Architecture Framework 1.0 (UAF) Domain Meta Model (DMM)		ARCHITECTURE	C3B Arch iCaT
ArchiMate 3.1 Specification	Open Group C197:2019	ARCHITECTURE	C3B Arch iCaT
ArchiMate Model Exchange File Format for the ArchiMate Modeling Language 3.1	1 -	ARCHITECTURE	C3B Arch iCaT
Service Management Applications			
TMF000 Event API REST Specification R17.5 ¹	TM-FORUM TMF000:2017	SIP-FOR-SMC	FMN CPWG
Trouble Ticket REST API Specification R14.5.1 Interface	TM-FORUM TMF621:2015	SIP-FOR-SMC	FMN CPWG
Product Ordering API REST Specification R14.5.1 Interface	TM-FORUM TMF622:2015	SIP-FOR-SMC	FMN CPWG
TMF638 Service Inventory API REST Specification R16.5	TM-FORUM TMF638:2017	SIP-FOR-SMC	FMN CPWG
TMF661 Trouble Ticket API Conformance Profile R16.5.1	TM-FORUM TMF661:2017	SIP-FOR-SMC	FMN CPWG
API REST Conformance Guidelines R15.5.1 Standard	TM-FORUM TR250:2016	SIP-FOR-SMC	FMN CPWG
Joint Applications			
IFF Operational Procedures	CCEB ACP 160(E):2004	BSP	C3B NACP CaT
Policy and Procedures for the Management of IFF/SSR, NATO Supplement-1	1	BSP	C3B NACP CaT
Implementation Options and Guidance for integrating IFF Mk XIIA Mode 5 on Military Platforms (IOG)	I .	BSP	C3B CaP2
Technical Characteristics of the IFF Mk XIIA System Part I:		BSP	C3B CaP2

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Title	Pubnum	Profiles	Responsible Party
System Destription and General Characteristics			
Technical Characteristics of the IFF Mk XIIA System Part II: Classified System Characteristics		BSP	C3B CaP2
Technical Characteristics of the IFF Mk XIIA System Part III: Installed System Characteristics		BSP	C3B CaP2
Geospatial Applications			
NATO Geospatial Information Framework	NATO AGeoP-11 Ed B Ver 1:2018 / STANAG 2592 Ed 2	BSP	MC, MCJSB, JGS
Office Automation Applications			
XMP Specification Part 3 - Storage in Files Ver 2016	ADOBE XMP Specification Part 3 Ver 2016:2016	BINDING- EXTENSIBLE- V2	NCIA
Graphic Technology - Extensible metadata platform (XMP) specification - Part 1: Data model, serialization and core propertie		BINDING- EXTENSIBLE- V2	NCIA
Open Document Format for Office Applications (OpenDocument) v1.2 Part 1: OpenDocument Schema		BSP	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 2: Recalculated Formula (OpenFormula) Format	26300-2:2015	BSP	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 3: Packages		BSP	FMN CPWG
Office Open XML File Formats Part 2: Open Packaging Conventions		BINDING- GENERIC-V2, BINDING- OOXML-V2	NCIA
Confidentiality Metadata Label Syntax	NATO ADatP-4774 Ed A Ver 1:2017 / STANAG 4774 Ed 1	BINDING- EXTENSIBLE- V2, BINDING- GENERIC-V2,	C3B CaP1 DM CaT

Title	Pubnum	Profiles	Responsible Party
		BINDING- OOXML-V2	
Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1	BINDING- EXTENSIBLE- V2, BINDING- GENERIC-V2, BINDING- OOXML-V2	C3B CaP1 DM CaT
Resource Description Framework (RDF) 1.1 Concepts and Abstract Syntax		BINDING- EXTENSIBLE- V2	NCIA/CES
Resource Description Framework (RDF) Primer	W3C RDF Primer:2004	BINDING- EXTENSIBLE- V2	NCIA
eXtensible Markup Language (XML) 1.0 (Fifth Edition)	W3C XML 1.0 (Fith Edition):2008	BINDING- EXTENSIBLE- V2	FMN CPWG
Browser Application			
Geolocation API Specification 2nd Edition	W3C REC- geolocation- API-20161108/:2016	SIP-FOR-WEB- APPS	FMN CPWG
HTML5 Differences from HTML4		SIP-FOR-WEB- APPS	FMN CPWG
Hypertext Markup Language revision 5.2 (HTML5)	W3C HTML 5.2:2017	SIP-FOR-WEB- APPS	FMN CPWG
Hypertext Markup Language revision 5.3 Editor's Draft (4.7)	W3C REC-html53- Draft:2018	SIP-FOR-WEB- APPS	FMN CPWG
Media Source Extensions	W3C Media Source Extensions:2016	SIP-FOR-WEB- APPS	FMN CPWG
Mobile Web Application Best Practices		SIP-FOR-WEB- APPS	FMN CPWG
Web Speech API	W3C Web Speech API:2018	SIP-FOR-WEB- APPS	FMN CPWG

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Title	Pubnum		Responsible Party
DOM Parsing and Serialization	W3C DOM Parsing	SIP-FOR-WEB-	FMN CPWG
- DOMParser, XMLSerializer,	and Serialization:2016	APPS	
innerHTML, and similar APIs			

¹TMF000 is included in FMN Spiral 3. An official publication number is not yet available.

3.3. TECHNICAL SERVICES

015. The "Technical Services" include those services required to enable "User Applications". They are part of the "Back-End Capabilities" while "User Applications" are part of "User-Facing Capabilities".

016. According to the C3 Taxonomy, they consist of "Community Of Interest (COI) Services", "Core Services" and "Communications Services". The complete collection of Technical Services is sometimes referred to as the "Technical Services Framework" (TSF) or "NNEC Services Framework" (NSF).

017. In addition to the "Technical Services" identified in the C3 Taxonomy, a taxonomy layer "Cloud Computing" has been added. This enables a more useful categorization of cloud-based standards (currently only included as candidate standards).

3.3.1. Community Of Interest (COI) Services

Title	Pubnum	Profiles	Responsible Party
Community Of Interest (COI) Serv	vices		
Web Services for Management (WS-Management) Specification	ISO/IEC 17963:2013	BSP	NCIA/SMC
Intelligence and ISR Functional Se	rvices		
Representation of Names of Languages Part 2: Alpha-3	ISO 639-2:1998	FMN4-20211022	NCIA/Sstrat/ Sea
Information technology Metadata registries (MDR) Part 3: Registry metamodel and basic attributes	1	FMN4-20211022	FMN CPWG
Image Processing and Interchange (IPI) - Functional Specification - Part 5: Basic Image Interchange Format (BIIF)	12087-5:1998	FMN4-20211022	FMN CPWG
Technical Corrigendum 1 to International Standard ISO/IEC 12087-5:1998		FMN4-20211022	FMN CPWG

Title	Pubnum	Profiles	Responsible Party	
Technical Corrigendum 2 to International Standard ISO/IEC 12087-5:1998		FMN4-20211022	FMN CPWG	
Information technology Open Distributed Processing Interface Definition Language	ISO/IEC 14750:1999	FMN4-20211022	FMN CPWG	
NATO Secondary Imagery Format (NSIF) STANAG 4545 Implementation Guide		FMN4-20211022	CNAD, AC/224 NAFAG, JCGISR	
NATO Ground Moving Target Indicator (GMTI) Format STANAG 4607 Implementation Guide		FMN4-20211022	FMN CPWG	
NATO Standard ISR Library Interface	NATO AEDP-17 Ed A Ver 1:2018 / STANAG 4559 Ed 4	FMN4-20211022	CNAD, AC/224 NAFAG, JCGISR	
NATO Standard ISR Streaming Services	NATO AEDP-18 Ed A Ver 1:2018 / STANAG 4559 Ed 4	FMN4-20211022	CNAD, AC/224 NAFAG, JCGISR	
STANAG 4559 Implementation Guide – Business Rules and Use Cases	•	FMN4-20211022	FMN CPWG	
Interoperability Standard for Joint Range Extension Application Protocol (JREAP) ¹		FMN4-20211022	C3B CaP1 TDL CaT	
Joint C3 Information Exchange Data Model Baseline 3.1.4	NATO JC3IEDM Baseline 3.1.4:2012	FMN4-20211022	C3B CaP1 DM CaT	
US Motion Imagery Standards Board (MISB) - Motion Imagimary Standards Profile-2015.1		FMN4-20211022	FMN CPWG	
Land Domain Services				
Battlefield Target Identification Device (BTIDs)	NATO STANAG 4579 Ed 1:2001	BSP	C3B CaP2	
Recognized Ground Picture Servic	es			

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Title	Pubnum	Profiles	Responsible Party
Tactical Data Exchange - Link 16	NATO ATDLP-5.16 Ed B Ver 1:2019 / STANAG 5516 FT Ed 8	FMN4-20211022	C3B CaP1 TDL CaT
Interoperability Standard for Joint Range Extension Application Protocol (JREAP) ¹	NATO ATDLP-5.18 Ed B Ver 2:2019 / STANAG FT 5518 Ed 4	FMN4-20211022	C3B CaP1 TDL CaT
Meteorology Services			
Manual on the ICAO Meteorological Information Exchange Model	ICAO Doc 10003:2019	BSP	MC, MCJSB, METOC
File Naming Convention for NATO Metoc data and product exchange	NATO AMETOCP-3.2 Ed A Ver 1:2019 / STANAG 6014 Ed 4	BSP	MC, MCJSB, METOC
NATO Meteorological and Oceanographic Codes Manual - Vol 1		BSP	MC, MCJSB, METOC
NATO Meteorological and Oceanographic Codes Manual - Vol 2		BSP	MC, MCJSB, METOC
Naval Mine Warfare Information - Data Transfer And Mine Warfare Data Centre Interoperability		BSP	MC, MCMSB, NMW
Mine Warfare Pilots - Southern North Sea (Belgium)	NATO AMP-11 VOL 01 Ver 2:2004 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots - Denmark	NATO AMP-11 VOL 03 Ver 2:1980 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots - French Coast (The Channel)	NATO AMP-11 VOL 04 LEVEL 1 PT 1:1996 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots - French Coast(Atlantic)	NATO AMP-11 VOL 04 LEVEL 1 PT	BSP	MC, MCMSB, NMW

Title	Pubnum	Profiles	Responsible Party
	2:1994 / STANAG 1116 Ed 10		
Mine Warfare Pilots - French Coast(Mediterranean)	NATO AMP-11 VOL 04 LEVEL 1 PT 3:1998 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots - French Coast	NATO AMP-11 VOL 04 LEVEL 2 Ver 7:1980 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots - German Bight	NATO AMP-11 VOL 05 PART 1:1971 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots - Western Baltic	NATO AMP-11 VOL 05 PART 2:2006 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots - Greece- Aegean Sea Coasts	NATO AMP-11 VOL 06 PART A Ver 3:1999 / STANAG 1116 Ed 10		MC, MCMSB, NMW
Mine Warfare Pilots - Maridipart La Spezia	NATO AMP-11 VOL 07 PART A:1994 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots - Southern Tyrrhenian Area	NATO AMP-11 VOL 07 PART B:2003 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilot (From Messina Strait To Assi Estuary Comprehensive Of Sicily Island) - Marisicilia Area	I .	BSP	MC, MCMSB, NMW
Mine Warfare Pilot - Italy (Taranto Area)	NATO AMP-11 VOL 07 PART D:1999 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots - Italy (Maridipart Ancona)	NATO AMP-11 VOL 07 PART E:1996 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW

Title	Pubnum	Profiles	Responsible Party
Mine Warfare Pilots - Italy (Sardinia)	NATO AMP-11 VOL 07 PART F:2007 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilot: North Coast Of Spain - From Bidasoa River To Cape Penas		BSP	MC, MCMSB, NMW
Mine Warfare Pilot: Northwest Coast Of Spain - From Cape Penas To Mino		BSP	MC, MCMSB, NMW
Mine Warfare Pilot: South Coast Of Spain - From Guadiana River To Cape Of Gata (Including Ceuta And Melilla)	08 PART 3 Ver	BSP	MC, MCMSB, NMW
Mine Warfare Pilot: East Coast Of Spain - From Cape Of Gata To Barcelona (Including Baleares Islands)	08 PART 4 Ver	BSP	MC, MCMSB, NMW
Mine Warfare Pilots - Coasts Of Turkey	NATO AMP-11 VOL 11:2002 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots - South Coast Of England And Thames	NATO AMP-11 VOL 12 PART A Ver 12:2011 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots- West Coast Of England And Wales	NATO AMP-11 VOL 12 PART B Ver 9:2011 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots- Northern Ireland And West Coast Of Scotland		BSP	MC, MCMSB, NMW
Mine Warfare Pilots - North And East Coasts Of Scotland And England		BSP	MC, MCMSB, NMW

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Title	Pubnum	Profiles	Responsible Party
Mine Warfare Pilots - Usa (North Carolina Approaches)	NATO AMP-11 VOL 13 PART 1:2002 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots - Usa (Norfolk Approaches)	NATO AMP-11 VOL 13 PART 2:2002 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilots - Usa (Delaware Bay & Approaches)	NATO AMP-11 VOL 13 PART 3:2002 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
Mine Warfare Pilot; Kings Bay, Ga/ Mayport, Fl and Approaches	NATO AMP-11 VOL 13 PART 4:2002 / STANAG 1116 Ed 10	BSP	MC, MCMSB, NMW
NATO Military Oceanographic and Rapid Environmental Assessment Support Procedures		BSP	MC, MCJSB, METOC
Warning and Reporting and Hazard Prediction of Chemical, Biological, Radiological and Nuclear Incidents (Operators Manual)	F Ver 2:2020 /	BSP	MC, MCJSB, JCBRND CDG
Manual on Codes - International Codes, Volume I.1, Annex II to the WMO Technical Regulations: part A- Alphanumeric Codes	Codes - WMO 306 Vol	BSP	MC, MCJSB, METOC
Manual on Codes - International Codes, Volume I.2, Annex II to the WMO Technical Regulations: Part B - Binary Codes, Part C - Common Features to Binary and Alphanumeric Codes	Codes - WMO 306 Vol I.2:2019	BSP	MC, MCJSB, METOC
Manual on Codes - Regional Codes and National Coding Practices, Volume II		BSP	MC, MCJSB, METOC
Air Domain Services			
IFF Operational Procedures	CCEB ACP 160(E):2004	BSP	C3B NACP CaT
Policy and Procedures for the Management of IFF/SSR, NATO Supplement-1		BSP	C3B NACP CaT

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Title	Pubnum	Profiles	Responsible Party
Implementation Options and Guidance for integrating IFF Mk XIIA Mode 5 on Military Platforms (IOG)		BSP	C3B CaP2
Technical Characteristics of Reverse IFF using Mode 5 Waveform	NATO AEtP-4722 Ed A Ver 1:2022 / STANAG 4722 Ed 1	BSP	C3B CaP2
Joint Brevity Words	NATO APP-07 Ed F Ver 2:2015 / STANAG 1401 Ed 15	BSP	MC, MCJSB, IERHWG
Technical Characteristics of the IFF Mk XIIA System Part I: System Destription and General Characteristics	4193 Ed 3 P1:2016	BSP	C3B CaP2
Technical Characteristics of the IFF Mk XIIA System Part II: Classified System Characteristics		BSP	C3B CaP2
Technical Characteristics of the IFF Mk XIIA System Part III: Installed System Characteristics		BSP	C3B CaP2
Recognized Air Picture Services			
Tactical Data Exchange - Link 1 (Point-to-Point)	NATO ATDLP-5.01 Ed A Ver 2:2020 / STANAG 5501 Ed 7	BSP	C3B CaP1 TDL CaT
Tactical Data Exchange - Link 11/11B	NATO ATDLP-5.11 Ed B Ver 1:2019 / STANAG FT 5511 Ed 10	BSP	C3B CaP1 TDL CaT
Tactical Data Exchange - Link 16	NATO ATDLP-5.16 Ed B Ver 1:2019 / STANAG 5516 FT Ed 8	FMN4-20211022	C3B CaP1 TDL CaT
Interoperability Standard for Joint Range Extension Application Protocol (JREAP) ¹	NATO ATDLP-5.18 Ed B Ver 2:2019 / STANAG FT 5518 Ed 4		
Tactical Data Link - Link 22	NATO ATDLP-5.22 Ed B Ver 1:2021 /	BSP	C3B CaP1 TDL CaT

Title	Pubnum	Profiles	Responsible Party			
	STANAG FT 5522 Ed 6					
Tactical Data Exchange - Link 16	NATO STANAG 5516 Ed 4:2008	FMN3	C3B CaP1 TDL CaT			
Recognized Maritime Picture Services						
Tactical Data Exchange - Link 11/11B	NATO ATDLP-5.11 Ed B Ver 1:2019 / STANAG FT 5511 Ed 10	BSP	C3B CaP1 TDL CaT			
Tactical Data Exchange - Link 16	NATO ATDLP-5.16 Ed B Ver 1:2019 / STANAG 5516 FT Ed 8		C3B CaP1 TDL CaT			
Interoperability Standard for Joint Range Extension Application Protocol (JREAP) ¹		FMN4-20211022	C3B CaP1 TDL CaT			
Tactical Data Link - Link 22	NATO ATDLP-5.22 Ed B Ver 1:2021 / STANAG FT 5522 Ed 6	BSP	C3B CaP1 TDL CaT			
NATO Vector Graphics (NVG) Protocol version 1.5:2010 (ACT)	NATO NVG 1.5:2010	FMN3	NCIA/C2			
Operational Specification for OVER- THE-HORIZON TARGETING GOLD (Revision C) (OTH-G)		FMN3	FMN CPWG			
Over-The-Horizon Targeting Gold baseline 2007	US DoD OTH-T Gold Baseline 2007:2007	FMN4-20211022	C3B CaP1 DM CaT			
COI-Enabling Services						
ECMAScript Language Specification ed.5.1:2011	ECMA ECMA-262 Ed 5.1:2011	BSP	FMN CPWG			
ECMAScript for XML (E4X) Specification ed.2:2005	ECMA ECMA-357:2005	BSP	NCIA/CES			
Representation of Dates and Times	ISO 8601:2004	BSP	NCIA/Sstrat/ Sea			
MIP Information Model 5.0	MIP MIM 5.0:2019	BSP	C3B CaP1 DM CaT			

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Title	Pubnum	Profiles	Responsible Party
NATO Standard Bar Code Handbook	NATO AAITP-09 Ed A Ver 1:2018 / STANAG 4329 Ed 5	BSP	MC, MCLSB, AST
Date and Time Formats	W3C Date and Time Formats:1998	BSP	NCIA/Sstrat/ Sea
Situational Awareness Services			
MIP4 Information Exchange Specification 4.3	MIP MIP 4.3 IES:2020	FMN4-20211022	FMN CPWG
Web Service Messaging Profile (WSMP)	NATO ADatP-5644 (FD) Ed A Ver 1 / STANAG 5644 Ed 1	FMN4-20211022	C3B CaP1 DM CaT
Specifications Defining The Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Security		FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Data Model	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - LOANED RADIO	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Information Exchange Mechanism	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Network Access	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Tactical Data Exchange - Link 1 (Point-to-Point)	NATO ATDLP-5.01 Ed A Ver 2:2020 / STANAG 5501 Ed 7	BSP	C3B CaP1 TDL CaT
Tactical Data Exchange - Link 11/11B	NATO ATDLP-5.11 Ed B Ver 1:2019 / STANAG FT 5511 Ed 10	BSP	C3B CaP1 TDL CaT

Title	Pubnum	Profiles	Responsible Party
Tactical Data Exchange - Link 16	NATO ATDLP-5.16 Ed B Ver 1:2019 / STANAG 5516 FT Ed 8	FMN4-20211022	C3B CaP1 TDL CaT
Interoperability Standard for Joint Range Extension Application Protocol (JREAP) ¹			C3B CaP1 TDL CaT
Tactical Data Link - Link 22	NATO ATDLP-5.22 Ed B Ver 1:2021 / STANAG FT 5522 Ed 6	BSP	C3B CaP1 TDL CaT
Tactical Data Exchange - Link 16	NATO STANAG 5516 Ed 4:2008	FMN3	C3B CaP1 TDL CaT
Joint C3 Information Exchange Data Model (JC3IEDM)	NATO STANAG 5525 Ed 1:2007	BSP	C3B CaP1 DM CaT
Recognized Picture Services			
Identification Data Combining Process	NATO STANAG 4162 Ed 2:2009	BSP	C3B CaP2
Symbology Services			,
NATO Vector Graphics (NVG) 2.0.2	NATO NVG 2.0.2:2015	FMN4-20211022	FMN CPWG
NATO Joint Military Symbology	NATO APP-06 Ed D Ver 1:2017 / STANAG 2019 Ed 7	FMN3, FMN4-20211022	MC, MCJSB, IERHWG
Military Telecommunications- Diagram Symbols	NATO STANAG 5042 Ed 1:1978	BSP	C3B CaP1
NATO Vector Graphics (NVG) Protocol version 1.5:2010 (ACT)	NATO NVG 1.5:2010	FMN3	NCIA/C2
Web Feature Service Implementation Specification	OGC 04-094:2005	BSP	NCIA/Sstrat/ Sea
OpenGIS Symbology Encoding Implementation Specification	OGC 05-077r4:2007	BSP	MC, MCJSB, JGS
Tasking and Order Services			-
Joint C3 Information Exchange Data Model (JC3IEDM)	NATO STANAG 5525 Ed 1:2007	BSP	C3B CaP1 DM CaT
Track Management Services			

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Title	Pubnum	Profiles	Responsible Party
Guide to Electromagnetic Spectrum Management in military Operations		BSP	C3B NACP CaT
Carrier Sense Multiple Access/ Collision Detect (CSMA/CD)	ISO/IEC 8802-3:2000	BSP	NCIA/NSII
Friendly Force Tracking Systems (FFTS) Interoperability	NATO ADatP-36 Ed A Ver 1:2017 / STANAG 5527 Ed 1		C3B CaP2 FFT CaT
Services to forward Friendly Force Information to Weapon Delivery Assets		FMN4-20211022	C3B CaP2
NATO Message Catalogue	NATO APP-11 Ed D Ver 1:2015 / STANAG 7149 Ed 6	,	MC, MCJSB, IERHWG
Spectrum Management in Military Operations	NATO ASP-01 Ed A Ver 2:2020 / STANAG 5641 Ed 1	BSP	C3B CaP3
Spectrum Management Allied Data Exchange Format - Extensible Markup LAanguage (SMADEF- XML)	A Ver 2:2020 /	BSP	C3B CaP3
Tactical Data Exchange - Link 1 (Point-to-Point)	NATO ATDLP-5.01 Ed A Ver 2:2020 / STANAG 5501 Ed 7	BSP	C3B CaP1 TDL CaT
Tactical Data Exchange - Link 11/11B	NATO ATDLP-5.11 Ed B Ver 1:2019 / STANAG FT 5511 Ed 10		C3B CaP1 TDL CaT
Tactical Data Exchange - Link 16	NATO ATDLP-5.16 Ed B Ver 1:2019 / STANAG 5516 FT Ed 8	FMN4-20211022	C3B CaP1 TDL CaT
Interoperability Standard for Joint Range Extension Application Protocol (JREAP) ¹	NATO ATDLP-5.18 Ed B Ver 2:2019 / STANAG FT 5518 Ed 4		C3B CaP1 TDL CaT
Tactical Data Link - Link 22	NATO ATDLP-5.22 Ed B Ver 1:2021 /	BSP	C3B CaP1 TDL CaT

Title	Pubnum	Profiles	Responsible Party
	STANAG FT 5522 Ed 6		
Tactical Data Exchange - Link 16	NATO STANAG 5516 Ed 4:2008	FMN3, SIP- RECOGNIZED- AIR-PICTURE- DATA	C3B CaP1 TDL CaT
Battlespace Object Services			
MIP4 Information Exchange Specification 4.3	MIP MIP 4.3 IES:2020	FMN4-20211022	FMN CPWG
Web Service Messaging Profile (WSMP)	NATO ADatP-5644 (FD) Ed A Ver 1 / STANAG 5644 Ed 1		C3B CaP1 DM CaT
Specifications Defining The Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Security	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Data Model	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - LOANED RADIO	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Information Exchange Mechanism	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Network Access	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Joint C3 Information Exchange Data Model (JC3IEDM)	NATO STANAG 5525 Ed 1:2007	FMN3	C3B CaP1 DM CaT
Battlespace Event Services			
NATO Message Catalogue	NATO APP-11 Ed D Ver 1:2015 / STANAG 7149 Ed 6	FMN4-20211022	MC, MCJSB, IERHWG

Title	Pubnum	Profiles	Responsible Party
NATO Message Catalogue ²	NATO Study (expected) APP-11 Ed D Ver 2:2017 / STANAG 7149 Ed 6 (study)	FMN3	MC, MCJSB, IERHWG
Track Distribution Services			
Friendly Force Tracking Systems (FFTS) Interoperability	NATO ADatP-36 Ed A Ver 1:2017 / STANAG 5527 Ed 1	FMN4-20211022	C3B CaP2 FFT CaT
Services to forward Friendly Force Information to Weapon Delivery Assets			C3B CaP2
Specifications Defining The Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Security		FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Data Model	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - LOANED RADIO	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Information Exchange Mechanism	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Network Access	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
NATO Message Catalogue	NATO APP-11 Ed D Ver 1:2015 / STANAG 7149 Ed 6	FMN4-20211022	MC, MCJSB, IERHWG
Modelling and Simulation Services	3		

Title	Pubnum	Profiles	Responsible Party
Modeling and Simulation (M&S) High Level Architecture (HLA) Framework and Rules - Redline	IEEE P1516:2000	BSP	NCIA/E&T
SEDRIS functional specification	ISO/IEC FCD 18023-1:2006	BSP	NCIA/JISR
Common Object Request Broker Architecture (CORBA):2009	OMG CORBA 2.6.1:2002	BSP	NCIA/JISR
Standard for Command and Control Systems - Simulation Systems Interoperation	SISO C2SIM:2020	BSP	NMSG/MS3
Distributed Simulation Engineering and Execution Process	SISO DSEEP:2011	BSP	NMSG/MS3
Enumeratiions for Distributed Simulation	SISO Enum:2020	BSP	NMSG/MS3
High Level Architecture	SISO HLA:2010	BSP	NMSG/MS3

¹The SIP for Recognized Air Picture Data refers to ATDLP-5.18 Ed B Version 1 instead of ATDLP-5.18 Ed B Version 2 ²STANAG 7149 Ed 6/APP-11 (Study) Edition D Ver 2 should be noted as an emerging standard that will extend the message formats in APP-11(D)(1) with new Urgent Operational Requirements.

3.3.2. Core Services

Title	Pubnum	Profiles	Responsible Party
Core Services			
Identification cards - Contactless integrated circuit(s) cards - Proximity cards	ISO/IEC 14443:2008	BSP	C3B NPMA
Security Techniques - Evaluation criteria for IT security:2009	ISO/IEC 15408:2005	BSP	C3B CaP4
Information technology - Cloud computing - Overview and vocabulary		BSP	NCIA/CES
Information technology - Cloud computing - Reference architecture	ISO/IEC 17789:2014	BSP	NCIA/CES
Web Services for Management (WS-Management) Specification	ISO/IEC 17963:2013	BSP	NCIA/SMC
Geospatial Services			,

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Title	Pubnum	Profiles	Responsible Party
ESRI Shapefile Technical Description	ESRI shapefile:1998	FMN4-20211022	AMN TMO
XML Schema of the Geodatabase	ESRI XML Schema of the Geodatabase:2008	FMN4-20211022	FMN CPWG
JPEG 2000 image coding system — Part 1: Core coding system	ISO/IEC 15444-1:2004	FMN4-20211022	NCIA/JISR
Performance Specification - Digital Terrain Elevation Data	MIL-STD PRF-89020B:2000	FMN4-20211022	FMN CPWG
NATO Geospatial Metadata Profile	NATO AGeoP-08 Ed B Ver 1:2019 / STANAG 2586 Ed 2	BSP	MC, MCJSB, JGS
NATO Geospatial Information Framework	NATO AGeoP-11 Ed B Ver 1:2018 / STANAG 2592 Ed 2	FMN4-20211022	MC, MCJSB, JGS
Additional Military Layers (AML) - Digital Geospatial Data Products	NATO AGeoP-19 Ed A Ver 1:2015 / STANAG 7170 Ed 3	BSP, FMN4-20211022	MC, MCJSB, JGS
Geodetic Datums, Projections, Grids and Grid References	NATO AGeoP-21 Ed A Ver 1:2016 / STANAG 2211 Ed 7	BSP	MC, MCJSB, JGS
Defence Geospatial Web Services	NATO AGeoP-26 Ed A Ver 1:2020 / STANAG 6523 Ed 1	BSP	MC, MCJSB, JGS
Standard on warship Electronic Chart Display and Information Systems (WECDIS)		BSP	C3B CaP2
Digital Terrain Elevation Data (DTED) Exchange Format	NATO STANAG 3809 Ed 4:2004	BSP	MC, MCJSB, JGS
Compressed ARC Digitized Raster Graphics (CADRG)	NATO STANAG 7098 Ed 2:2004	BSP	MC, MCJSB, JGS
Controlled Imagery Base (CIB)	NATO STANAG 7099 Ed 2:2004	BSP	MC, MCJSB, JGS
Vector Smart Map (VMAP) Level 1	US DoD MIL- PRF-89033:1995	FMN4-20211022	FMN CPWG
Compressed ARC Digitized Raster Graphics (ADRG)	NGA MIL- PRF-89038:1994	FMN4-20211022	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Vector Smart Map (VMAP) Level 0	US DoD MIL- PRF-89039:1995	FMN4-20211022	FMN CPWG
Raster Product Format	NGA MIL- STD-2411:2010	FMN4-20211022	FMN CPWG
World Geodetic System 84 (WGS-84)	NGA TR 8350.2:2004	BSP	NCIA/JISR
GML in JPEG 2000 for Geographic Imagery (GMLJP2)	OGC 05-047r3:2006	FMN3, FMN4-20211022	FMN CPWG
OpenGIS Web Map Service (WMS) Implementation Specification	OGC 06-042:2006	BSP	FMN CPWG
Web Services Common Implementation Specification v2.0.0	OGC 06-121r9:2010	BSP	NCIA
OpenGIS Web Map Tile Service Implementation Standard	OGC 07-057r7:2010	BSP	NCIA/AWG
OGC KML 2.2.0	OGC 07-147r2:2008	FMN3	FMN CPWG
GML Simple Features Profile v2.0	OGC 10-100r2:2010	BSP	NCIA/AWG
Geographical Tagged Image File Format (GeoTIFF) Specification Revision 1.0		FMN3	FMN CPWG
Geospatial Web Map Tile Services			
Defence Geospatial Web Services	NATO AGeoP-26 Ed A Ver 1:2020 / STANAG 6523 Ed 1	FMN4-20211022	MC, MCJSB, JGS
OpenGIS Web Map Tile Service Implementation Standard	OGC 07-057r7:2010	FMN4-20211022	NCIA/AWG
Geography Markup Language (GML) simple features profile Technical Note v 2.0	OGC 11-044:2011	FMN3	FMN CPWG
Geospatial Web Feature Services			
OGC Web Feature Service 2.0 Interface Standard – With Corrigendum	OGC 09-025r2:2014	FMN3, FMN4-20211022	FMN CPWG
Geospatial Web Coverage Services			
OGC WCS 2.0 Interface Standard-Core: Corrigendum	OGC 09-110r4:2012	BSP	NCIA/JISR
Geospatial Web Map Services			

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Title	Pubnum	Profiles	Responsible Party
Defence Geospatial Web Services	NATO AGeoP-26 Ed A Ver 1:2020 / STANAG 6523 Ed 1	FMN4-20211022	MC, MCJSB, JGS
OpenGIS Web Map Service (WMS) Implementation Specification	OGC 06-042:2006	FMN3, FMN4-20211022	FMN CPWG
Data Science Services			
Predictive Model Markup Language (PMML)	DMG PMML-4.2.1:2015	BSP	NCIA
Cross-Industry Standard Process for Data Mining (CRISP-DM)	TMA CRISP-DM Ver 1.0:2000	BSP	NCIA
SPARQL 1.1 Query Language	W3C SPARQL 1.1:2012	BSP	NCIA
Search Services			
The Dublin Core Metadata Element Set	ISO 15836:2009	BSP	NCIA/Sstrat/ Sea
TIDE Information Discovery (Request-Response) Protocol v2.3	NATO TIDE/TIDE- ID-RR:2009	BSP	NCIA/CES
Content Management Services			
XMP Specification Part 3 - Storage in Files Ver 2016	ADOBE XMP Specification Part 3 Ver 2016:2016	BINDING- EXTENSIBLE- V2	NCIA
HMAC: Keyed-Hashing for Message Authentication	IETF RFC 2104:1997	BINDING- CRYPTO-V2	NCIA
Key words for use in RFCs to Indicate Requirement Levels	IETF RFC 2119:1997	BINDING- COMMON-XML	NCIA
MIME Parameter Value and Encoded Word Extensions: Character Sets, Languages, and Continuations		BINDING- REST-V2, BINDING- SMTP-V2	NCIA
Content-ID and Message-ID Uniform Resource Locators	IETF RFC 2392:1998	BINDING- SMTP-V2	NCIA/CES
Enhanced Security Services for S/MIME	IETF RFC 2634:1999	BINDING- XMPP-V2	NCIA
UTF-8, a transformation format of ISO/IEC 10646	IETF RFC 3629:2003	FMN3, FMN4-20211022	FMN CPWG
Internet X.509 Public Key Infrastructure Certificate and	IETF RFC 5280:2008	BINDING- CRYPTO-V2	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Certificate Revocation List (CRL) Profile			
Internet Message Format	IETF RFC 5322:2008	BINDING- SMTP-V2	NCIA
Extensible Provisioning Protocol (EPP) Domain Name Mapping	IETF RFC 5731:2009	BINDING- SMTP-V2	NCIA
Secure/Multipurpose Internet Mail Extensions (S/MIME) Version 3.2 Message Specification		BINDING- CRYPTO-V2	NCIA
Extensible Messaging and Presence Protocol (XMPP): Core	IETF RFC 6120:2011	BINDING- XMPP-V2	NCIA
Extensible Messaging and Presence Protocol (XMPP): Instant Messaging and Presence	IETF RFC 6121:2011	BINDING- XMPP-V2	NCIA
Extensible Messaging and Presence Protocol (XMPP): Address Format	IETF RFC 6122:2011	BINDING- XMPP-V2	NCIA
Additional XML Security Uniform Resource Identifiers (URIs)	IETF RFC 6931:2013	BINDING- CRYPTO-V2	NCIA
Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and Routing	IETF RFC 7230:2014	BINDING- REST-V2	NCIA/CES
Security Labels in Internet Email	IETF RFC 7444:2015	BINDING- REST-V2, BINDING- SMTP-V2	NCIA
JSON Web Signature (JWS)	IETF RFC 7515:2015	BINDING- CRYPTO-V2	NCIA
Graphic Technology - Extensible metadata platform (XMP) specification - Part 1: Data model, serialization and core propertie		BINDING- EXTENSIBLE- V2	NCIA
Information Technology - Document Schema Definition Languages (DSDL) - Part 3: Rules-based validation - Schematron Second Edition		BINDING- COMMON-XML	NCIA
Office Open XML File Formats Part 2: Open Packaging Conventions		BINDING- GENERIC-V2,	NCIA

Title	Pubnum	Profiles	Responsible Party
		BINDING- OOXML-V2	
Information Technology - Security Techniques - Security information objects for access control		BINDING- REST-V2	NCIA
Confidentiality Metadata Label Syntax	NATO ADatP-4774 Ed A Ver 1:2017 / STANAG 4774 Ed 1	BINDING-COMMON-XML, BINDING-CRYPTO-V2, BINDING-EXTENSIBLE-V2, BINDING-GENERIC-V2, BINDING-OOXML-V2, BINDING-REST-V2, BINDING-SIDECAR-V2, BINDING-SIDECAR-V2, BINDING-SMTP-V2, BINDING-SOAP, BINDING-WSMP-V2, BINDING-XMP-V2	C3B CaP1 DM CaT
Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1	BINDING- COMMON- XML, BINDING- CRYPTO-V2, BINDING- EXTENSIBLE- V2, BINDING- GENERIC-V2, BINDING- OOXML-V2, BINDING- REST-V2,	C3B CaP1 DM CaT

Title	Pubnum	Profiles	Responsible Party
		BINDING- SIDECAR-V2, BINDING- SMTP-V2, BINDING- SOAP, BINDING- WSMP-V2, BINDING- XMPP-V2	
Context/Value Association using Genericode Ver 1.0	OASIS Context/ Value Association Ver 1.0:2010	BINDING- COMMON-XML	NCIA
Code List Representation (Genericode) Ver 1.0 (2007)	OASIS CLR Genericode Ver 1.0 (2007):2007		NCIA
Web Services Security: SOAP Message Security 1.1	OASIS wss-v1.1- spec-os- SOAPMessageSecurity	BINDING- CRYPTO-V2 :2006	NCIA/CES
Simple Object Access Protocol (SOAP) 1.1	W3C SOAP 1.1:2000	BINDING-SOAP	NCIA
XML Security Algorithm Cross- Reference		BINDING- CRYPTO-V2	NCIA
Resource Description Framework (RDF) 1.1 Concepts and Abstract Syntax	1	BINDING- EXTENSIBLE- V2	NCIA/CES
Resource Description Framework (RDF) Primer	W3C RDF Primer:2004	BINDING- EXTENSIBLE- V2	NCIA
SOAP Version 1.2 Part 1: Messaging Framework	W3C REC-soap12- part1-20030624:2007	BINDING-SOAP	NCIA
Associating Style Sheets with XML documents, Version 1.0	W3C REC-xml- stylesheet-19990629:19	BINDING- 999MMON-XML	NCIA/CES
eXtensible Markup Language (XML) 1.0 (Fifth Edition)	W3C XML 1.0 (Fith Edition):2008	BINDING- EXTENSIBLE- V2	FMN CPWG

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Title	Pubnum	Profiles	Responsible Party
XML-Signature Syntax and Processing (Second Edition)	W3C REC-xmldsig- core-20080610:2013	BINDING- CRYPTO-V2, BINDING-SOAP	NCIA
Errata for XML Signature 2nd Edition	W3C REC-xmldsig- core-20080610:2014	BINDING- CRYPTO-V2	NCIA
XML Signature Syntax and Processing Version 1.1	W3C REC-xmldsig- core1-20130411:2013	BINDING- CRYPTO-V2	NCIA
XML Encryption Syntax and Processing	W3C REC-xmlenc-core-20021210:2002	BINDING- CRYPTO-V2	NCIA
XML Encryption Syntax and Processing Version 1.1	W3C REC-xmlenc-core1-20130411:2013	BINDING- CRYPTO-V2	NCIA
	W3C XSD 1.1 Part 1: Structures:2012	BINDING- COMMON-XML	NATO Archive Committee
XML Path Language 1.0	W3C REC- xpath-19991119:1999	BINDING- CRYPTO-V2	NCIA
XML Pointer Language (Xpointer)	W3C wd- xptr-20020816:2002	BINDING- CRYPTO-V2	NCIA
Open XML SPIF	XML SPIF Open XML SPIF:2010	BINDING- COMMON-XML	NCIA
XEP-0060: Publish-Subscribe (2010/07)	XMPP XEP-0060 (2010/07):2010	BINDING- XMPP-V2	NCIA
XEP-0258: Security Labels in XMPP	XMPP XEP-0258:2013	BINDING- XMPP-V2	NCIA
Archiving Services			
TIFF Revision 6.0	ADOBE TIFF Rev 6.0:1992	ARCHIVE- ARCHIVE	NATO Archive Committee
Specification of the Broadcast Wave Format (BWF) - Version 2	EBU Tech 3285:2011	ARCHIVE- ARCHIVE	NATO Archive Committee
MIME Encapsulation of Aggregate Documents, such as HTML (MHTML)	IETF RFC 2557:1993	ARCHIVE- ARCHIVE	NCIA/CES
The application/mbox Media Type	IETF RFC 4155:2005	ARCHIVE- ARCHIVE	NCIA/CES

Title	Pubnum	Profiles	Responsible Party
Common Format and MIME Type for Comma-Separated Values (CSV) Files	IETF RFC 4180:2005	ARCHIVE- ARCHIVE	NCIA/CES
Information and documentation - WARCfile format.	ISO 28500:2009	ARCHIVE- ARCHIVE	NATO Archive Committee
Document management — Portable document format — Part 1: PDF 1.7	ISO 32000-1:2008	ARCHIVE- ARCHIVE	FMN CPWG
Digital compression and coding of continuous-tone still images: Requirements and guidelines		ARCHIVE- ARCHIVE	FMN CPWG
Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s; PCM Part 3: audio		ARCHIVE- ARCHIVE	NCIA/NSII
Generic coding of moving pictures and associated audio information — Part 2: Video	ISO/IEC 13818-2:2000	ARCHIVE- ARCHIVE	NCIA/CES
Generic coding of moving pictures and associated audio information — Part 3: Audio	ISO/IEC 13818-3:1998	ARCHIVE- ARCHIVE	NCIA/CES
Coding of audio-visual objects — Part 10: Advanced Video Coding	ISO/IEC 14496-10:2012	ARCHIVE- ARCHIVE	NCIA/CES
Coding of audio-visual objects — Part 2: Visual	ISO/IEC 14496-2:2004	ARCHIVE- ARCHIVE	NCIA/CES
JPEG 2000 image coding system — Part 1: Core coding system	ISO/IEC 15444-1:2004	ARCHIVE- ARCHIVE	NCIA/JISR
Database languages - SQL - Part 1: Framework	ISO/IEC 9075-1:2011	ARCHIVE- ARCHIVE	NCIA/Sstrat/ Sea
OGC KML 2.2.0	OGC 07-147r2:2008	ARCHIVE- ARCHIVE	FMN CPWG
OGC GeoPackage Encoding Standard V1.0.	OGC 12-128r10:2004	ARCHIVE- ARCHIVE	NCIA/AWG
Scalable Vector Graphics (SVG) 1.1 Specification (Second Edition)	W3C SVG 1.1 (Second Edition):2011		NATO Archive Committee

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Title	Pubnum	Profiles	Responsible Party
eXtensible Markup Language (XML) 1.1 (Second Edition)	W3C XML 1.1 (Second Edition):2006		NCIA/CES
W3C XML Schema Definition Language (XSD) 1.1 Part 1: Structures		ARCHIVE- ARCHIVE	NATO Archive Committee
W3C XML Schema Definition Language (XSD) 1.1 Part 2: Datatypes		ARCHIVE- ARCHIVE	NATO Archive Committee
Formal Messaging Services			
Concept of NATO Message Text Formatting System (CONFORMETS)	NATO ADatP-03 Ed A Ver 4:2006 / STANAG 5500 Ed 8		C3B CaP1 MTF CaT
NATO Secondary Imagery Format (NSIF) STANAG 4545 Implementation Guide		BSP	CNAD, AC/224 NAFAG, JCGISR
NATO Message Catalogue	NATO APP-11 Ed D Ver 1:2015 / STANAG 7149 Ed 6	BSP	MC, MCJSB, IERHWG
Tactical Data Exchange - Link 1 (Point-to-Point)	NATO ATDLP-5.01 Ed A Ver 2:2020 / STANAG 5501 Ed 7	BSP	C3B CaP1 TDL CaT
Tactical Data Exchange - Link 16	NATO ATDLP-5.16 Ed B Ver 1:2019 / STANAG 5516 FT Ed 8		C3B CaP1 TDL CaT
Tactical Data Link - Link 22	NATO ATDLP-5.22 Ed B Ver 1:2021 / STANAG FT 5522 Ed 6	BSP	C3B CaP1 TDL CaT
Military Message Handling System (MMHS)	NATO STANAG 4406 Ed 2:2006	BSP	C3B CaP1
Business Support CIS Security Ser	vices		
Machine readable travel documents - Part 1: Machine readable passport	ISO/IEC 7501-1:2008	BSP	NCIA/Sstrat/ Sea
NATO Public Key Infrastructure (NPKI) Certificate Policy (CertP) Rev2.			C3B NPMA

Title	Pubnum	Profiles	Responsible Party
Web Services Security SAML Token Profile Ver 1.1	OASIS WSS SAML Token Profile Ver 1.1:2006	BSP	C3B CaP4
WSS XML Schema	OASIS wssutil:2001	BSP	NCIA/CS
WS-Trust 1.4	OASIS wstrust-1.4:2012	BSP	NCIA/CS
Basic Security Profile Version 1.1	WS-I Basic Security Profile 1.1:2010	BSP	C3B CaP4
Business Support Guard Services			
Interim Implementation Guide for ACP 123/STANAG 4406 Messaging Services Between Nations		BSP	C3B NACP CaT
Communication and Collaboration	Services		
Session Initiation Protocol (SIP)	IETF RFC 3261:2002	BSP	FMN CPWG
Document management — Portable document format — Part 1: PDF 1.7	ISO 32000-1:2008	BSP	FMN CPWG
Information technology - Document description and processing languages - HyperText Markup Language (HTML)		BSP	FMN CPWG
Open Document Format (ODF) for Office Applications (OpenDocument) v1.0		BSP	FMN CPWG
Gateway Control Protocol (MGCP) v3	ITU-T H.248.1:2013	BSP	NCIA/NSII
Circuit-based Multimedia Comms. System	ITU-T H.320:2004	BSP	NCIA/NSII
Advanced Distributed Learning (ADL)	NATO STANAG 2591 Ed 1:2013	BSP	MC, MCJSB, NTG
XEP-0004: Data Forms (2007/08)	XMPP XEP-0004 (2007/08):2007	BSP	FMN CPWG
XEP-0030: Service Discovery (2008/06)	XMPP XEP-0030 (2008/06):2008	BSP	FMN CPWG
Fax Services			·

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Title	Pubnum	Profiles	Responsible Party
Procedures for document facsimile transmission in the general switched telephone network		BSP	NCIA/NSII
Interoperability of Tactical Digital Facsimile Equipment	NATO STANAG 5000 Ed 3:2006	BSP	C3B CaP1 N&S CaT
Audio-based Communication Servi	ices		
RTP: A Transport Protocol for Real- Time Applications	IETF RFC 3550:2003	FMN3, FMN4-20211022	FMN CPWG
Extending the Session Initiation Protocol (SIP) Reason Header for Preemption Events		FMN3, FMN4-20211022	FMN CPWG
Communications Resource Priority for the Session Initiation Protocol (SIP)		FMN3, FMN4-20211022	FMN CPWG
RTP Payload for DTMF Digits, Telephony Tones, and Telephony Signals		FMN3, FMN4-20211022	FMN CPWG
SCIP Signalling Plan rev.3.3	CIS3 C&IP SCIP-210:2010	FMN3, FMN4-20211022	C3B CaP1 N&S CaT
SCIP over RTP rev.1.0	CIS3 C&IP SCIP-214.2:2010	FMN3, FMN4-20211022	C3B CaP1 N&S CaT
Securing SIP Signaling - Use of TLS with SCIP	CIS3 C&IP SCIP-214.3:2014	FMN3, FMN4-20211022	C3B CaP1 N&S CaT
Interoperable Terminal Priority (TP) Community of Interest (COI) Specification rev.1.0	1	FMN3, FMN4-20211022	C3B CaP1 N&S CaT
Secure MELP(e) Voice rev.1.1	CIS3 C&IP SCIP-233.501:2012	FMN3, FMN4-20211022	C3B CaP1 N&S CaT
Secure G.729D Voice Specification Rev. 1.1.	CIS3 C&IP SCIP-233.502:2011	FMN3, FMN4-20211022	C3B CaP1 N&S CaT
Notation for national and international telephone numbers, e-mail addresses and web addresses	ITU-T E.123:2001	FMN3, FMN4-20211022	FMN CPWG
The international public telecommunication numbering plan	ITU-T E.164:2010	FMN3, FMN4-20211022	FMN CPWG
Pulse code modulation (PCM) of voice frequencies	ITU-T G.711:1988	FMN3, FMN4-20211022	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Low-complexity coding at 24 and 32 kbit/s for hands-free operation in systems with low frame loss	ITU-T G.722.1:2005	FMN4-20211022	FMN CPWG
Low-complexity coding at 24 and 32 kbit/s for hands-free operation in systems with low frame loss		FMN3, FMN4-20211022	FMN CPWG
Coding of speech at 8 kbit/s using conjugate-structure algebraic-code-excited linear prediction (CS-ACELP)	ITU-T G.729:2012	FMN3, FMN4-20211022	FMN CPWG
Advanced video coding for generic audiovisual services	ITU-T H.264:2017	FMN3	FMN CPWG
Packet-based Multimedia Communication System	ITU-T H.323:2001	BSP	FMN CPWG
Secure Communications Interoperability Protocol (SCIP)	NATO AComP-5068 Ed A Ver 2:2018 / STANAG 5068 Ed 1	BSP	C3B CaP1 N&S CaT
NATO Secondary Imagery Format (NSIF) STANAG 4545 Implementation Guide		FMN3	CNAD, AC/224 NAFAG, JCGISR
NATO Ground Moving Target Indicator (GMTI) Format STANAG 4607 Implementation Guide		FMN3	FMN CPWG
NATO Intelligence, Surveillance And Reconnaissance Tracking Standard		FMN3	FMN CPWG
	NATO Study (expected) AEDP-16 (Study) / STANAG (Study) 4716 Ed 1	FMN3	CNAD, AC/224 NAFAG, JCGISR
Allied Joint Medical Doctrine For Medical Evacuation	NATO AJMedP-2 Ed A Ver 1:2018 / STANAG 2546 Ed 2	· · · · · · · · · · · · · · · · · · ·	COMEDS, MCMedSB, MedStd EM
Captured Persons, Materiel And Documents	NATO AJP-2.5 Ed A:2007 / STANAG 2195 Ed 2	FMN3	MC, MCJSB, JINT

Title	Pubnum	Profiles	Responsible Party
NATO Message Catalogue	NATO APP-11 Ed D Ver 1:2015 / STANAG 7149 Ed 6	FMN4-20211022	MC, MCJSB, IERHWG
NATO Message Catalogue ²	NATO Study (expected) APP-11 Ed D Ver 2:2017 / STANAG 7149 Ed 6 (study)	FMN3	MC, MCJSB, IERHWG
Land Operational Reports	NATO ATP-105 Ed A Ver 1:2021 / STANAG 2020 Ed 4	BSP	MC, MCLSB, SLIERP
NATO Land Urgent Voice Messages (LUVM) Pocket Book		FMN3, FMN4-20211022	MC, MCLSB, SLIERP
NATO Land Urgent Voice Messages (LUVM) Pocket Book	NATO ATP-97 Ed B Ver 1:2020 / STANAG 2627 Ed 2	BSP	MC, MCLSB, SLIERP
US Motion Imagery Standards Board (MISB) - Motion Imagimary Standards Profile-2015.1		FMN3	FMN CPWG
Air Reconnaissance Intelligence Report Forms	NATO STANAG 3377 Ed 6:2002	FMN3	FMN CPWG
The 600 Bit/S, 1200 Bit/S AND 2400 Bit/S NATO Interoperable Narrow Band Voice Coder		BSP	C3B CaP1 N&S CaT
International Network Numbering for Communications Systems in use in NATO		FMN3, FMN4-20211022	C3B CaP1 N&S CaT
Calendaring and Scheduling Service	ces		
Internet Calendaring and Scheduling Core Object Specification (iCalendar)		FMN3, FMN4-20211022	FMN CPWG
iCalendar Transport-Independent Interoperability Protocol (iTIP)	IETF RFC 5546:2009	FMN3, FMN4-20211022	FMN CPWG
iCalendar Message-Based Interoperability Protocol (iMIP)	IETF RFC 6047:2010	FMN3, FMN4-20211022	FMN CPWG
Application Sharing Services			

Title	Pubnum	Profiles	Responsible Party
Data Protocols for Multimedia Conferencing	ITU-T T.120:2007	BSP	NCIA/NSII
Informal Messaging Services			
SIP for Binding Metadata to Informal Messages	FMN SIP for Binding Metadata to Informal Messages:2021	FMN4-20211022	FMN CPWG
Hypertext Markup Language - 2.0	IETF RFC 1866:1995	FMN3	FMN CPWG
SMTP Service Extension for Message Size Declaration	IETF RFC 1870:1995	FMN3, FMN4-20211022	FMN CPWG
The text/enriched MIME Content-type	IETF RFC 1896:1996	FMN3, FMN4-20211022	FMN CPWG
Post Office Protocol - Version 3 (POP3)	IETF RFC 1939:1996	BSP	NCIA/CES
SMTP Service Extension for Returning Enhanced Error Codes	IETF RFC 2034:1996	FMN3, FMN4-20211022	FMN CPWG
Multipurpose Internet Mail Extensions (MIME) Part One: Format of Internet Message Bodies	IETF RFC 2045:1996	FMN3, FMN4-20211022	FMN CPWG
Multipurpose Internet Mail Extensions (MIME) Part Two: Media Types	IETF RFC 2046:1996	FMN3, FMN4-20211022	FMN CPWG
Multipurpose Internet Mail Extensions (MIME) Part Three: Message Header Extensions for Non- ASCII Text	IETF RFC 2047:1996	FMN3, FMN4-20211022	FMN CPWG
Multipurpose Internet Mail Extensions (MIME) Part Five: Conformance Criteria and Example	IETF RFC 2049:1996	FMN3, FMN4-20211022	FMN CPWG
MIME Parameter Value and Encoded Word Extensions: Character Sets, Languages, and Continuations	IETF RFC 2231:1997	BINDING- SMTP-V2	NCIA
The TLS Protocol Version 1.0	IETF RFC 2246:1999	SIP-FOR-TLS	FMN CPWG
Content-ID and Message-ID Uniform Resource Locators	IETF RFC 2392:1998	BINDING- SMTP-V2	NCIA/CES
SMTP Service Extension for Command Pipelining	IETF RFC 2920:2000	FMN3, FMN4-20211022	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
MTP Service Extension for Secure SMTP over Transport Layer Security (TLS)		FMN3, FMN4-20211022	FMN CPWG
Simple Mail Transfer Protocol (SMTP) Service Extension for Delivery Status Notifications (DSNs)		FMN3, FMN4-20211022	FMN CPWG
Internet Message Access Protocol Version 4, revision 1	IETF RFC 3501:2003	BSP	NCIA/CES
UTF-8, a transformation format of ISO/IEC 10646	IETF RFC 3629:2003	FMN3, FMN4-20211022	FMN CPWG
The Text/Plain Format and DelSp Parameters	IETF RFC 3676:2004	FMN4-20211022	FMN CPWG
Transport Layer Security Protocol Compression Methods	IETF RFC 3749:2004	SIP-FOR-TLS	FMN CPWG
Media Type Specifications and Registration Procedures	IETF RFC 4288:2005	FMN3	FMN CPWG
The Transport Layer Security (TLS) Protocol Version 1.1	IETF RFC 4346:2006	SIP-FOR-TLS	FMN CPWG
Elliptic Curve Cryptography (ECC) Cipher Suites for Transport Layer Security (TLS)		SIP-FOR-TLS	FMN CPWG
SMTP Service Extension for Authentication	IETF RFC 4954:2007	FMN3, FMN4-20211022	FMN CPWG
URI Fragment Identifiers for the text/plain Media Type	IETF RFC 5147:2008	FMN4-20211022	FMN CPWG
Transport Layer Security (TLS)The Transport Layer Security (TLS) Protocol Version 1.2	I .	SIP-FOR-TLS	C3B CaP4
Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile		SIP-FOR-TLS	FMN CPWG
Simple Mail Transfer Protocol	IETF RFC 5321:2008	FMN3, FMN4-20211022	FMN CPWG
Internet Message Format	IETF RFC 5322:2008	BINDING- SMTP-V2, FMN4-20211022	NCIA

Title	Pubnum	Profiles	Responsible Party
Internet Calendaring and Scheduling Core Object Specification (iCalendar)	IETF RFC 5545:2009	FMN4-20211022	FMN CPWG
Extensible Provisioning Protocol (EPP) Domain Name Mapping	IETF RFC 5731:2009	BINDING- SMTP-V2	NCIA
Transport Layer Security (TLS) Renegotiation Indication Extension	IETF RFC 5746:2010	SIP-FOR-TLS	FMN CPWG
Transport Layer Security (TLS) Extensions: Extension Definitions	IETF RFC 6066:2011	SIP-FOR-TLS	FMN CPWG
The Secure Sockets Layer (SSL) Protocol Version 3.0	IETF RFC 6101:2011	SIP-FOR-TLS	FMN CPWG
Representation and Verification of Domain-Based Application Service Identity within Internet Public Key Infrastructure Using X.509 (PKIX) Certificates in the Context of Transport Layer Security (TLS)	IETF RFC 6125:2011	SIP-FOR-TLS	FMN CPWG
SMTP Service Extension for 8-bit MIME Transport	IETF RFC 6152:2011	FMN3, FMN4-20211022	FMN CPWG
Prohibiting Secure Sockets Layer (SSL) Version 2.0	IETF RFC 6176:2011	SIP-FOR-TLS	FMN CPWG
Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS) Heartbeat Extension	IETF RFC 6520:2012	SIP-FOR-TLS	FMN CPWG
X.509 Internet Public Key Infrastructure Online Certificate Status Protocol - OCSP	IETF RFC 6960:2013	SIP-FOR-TLS	FMN CPWG
The Transport Layer Security (TLS) Multiple Certificate Status Request Extension		SIP-FOR-TLS	FMN CPWG
Encrypt-then-MAC for Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS)	IETF RFC 7366:2014	SIP-FOR-TLS	FMN CPWG
Security Labels in Internet Email	IETF RFC 7444:2015	BINDING- SMTP-V2	NCIA
Recommendations for Secure Use of Transport Layer Security (TLS) and		SIP-FOR-TLS	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Datagram Transport Layer Security (DTLS)			
Deprecating Secure Sockets Layer Version 3.0	IETF RFC 7568:2015	SIP-FOR-TLS	FMN CPWG
Transport Layer Security (TLS) Session Hash and Extended Master Secret Extension	IETF RFC 7627:2015	SIP-FOR-TLS	FMN CPWG
Negotiated Finite Field Diffie- Hellman Ephemeral Parameters for Transport Layer Security (TLS)	IETF RFC 7919:2016	SIP-FOR-TLS	FMN CPWG
Transmission Control Protocol	IETF RFC 793:1981	SIP-FOR-TLS	FMN CPWG
The SSL Protocol	IETF RFC SSL2:1995	SIP-FOR-TLS	FMN CPWG
Electronic document file format for long-term preservation Part 1: Use of PDF 1.4 (PDF/A-1)	ISO 19005-1:2005	FMN3, FMN4-20211022	FMN CPWG
Electronic document file format for long-term preservation Part 2: Use of ISO 32000-1 (PDF/A-2)	ISO 19005-2:2011	FMN3, FMN4-20211022	FMN CPWG
Document management — Portable document format — Part 1: PDF 1.7	ISO 32000-1:2008	FMN3, FMN4-20211022	FMN CPWG
Digital compression and coding of continuous-tone still images: Requirements and guidelines		FMN3, FMN4-20211022	FMN CPWG
Digital compression and coding of continuous-tone still images: Extensions	ISO/IEC 10918-3:1997	FMN3, FMN4-20211022	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 1: OpenDocument Schema		FMN4-20211022	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 2: Recalculated Formula (OpenFormula) Format		FMN4-20211022	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 3: Packages		FMN4-20211022	FMN CPWG

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Office Open XML File Formats Part 1: Fundamentals and Markup Language Reference		FMN3, FMN4-20211022	FMN CPWG
Confidentiality Metadata Label Syntax	NATO ADatP-4774 Ed A Ver 1:2017 / STANAG 4774 Ed 1		C3B CaP1 DM CaT
Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1		C3B CaP1 DM CaT
NATO Secondary Imagery Format (NSIF) STANAG 4545 Implementation Guide		FMN3	CNAD, AC/224 NAFAG, JCGISR
NATO Ground Moving Target Indicator (GMTI) Format STANAG 4607 Implementation Guide		FMN3	FMN CPWG
NATO Intelligence, Surveillance And Reconnaissance Tracking Standard		FMN3	FMN CPWG
	NATO Study (expected) AEDP-16 (Study) / STANAG (Study) 4716 Ed 1	FMN3	CNAD, AC/224 NAFAG, JCGISR
Allied Joint Medical Doctrine For Medical Evacuation	NATO AJMedP-2 Ed A Ver 1:2018 / STANAG 2546 Ed 2	·	COMEDS, MCMedSB, MedStd EM
Captured Persons, Materiel And Documents	NATO AJP-2.5 Ed A:2007 / STANAG 2195 Ed 2	FMN3	MC, MCJSB, JINT
NATO Message Catalogue	NATO APP-11 Ed D Ver 1:2015 / STANAG 7149 Ed 6	FMN4-20211022	MC, MCJSB, IERHWG
NATO Message Catalogue ²	NATO Study (expected) APP-11 Ed D Ver 2:2017 / STANAG 7149 Ed 6 (study)	FMN3	MC, MCJSB, IERHWG

Title	Pubnum	Profiles	Responsible Party
Land Operational Reports	NATO ATP-105 Ed A Ver 1:2021 / STANAG 2020 Ed 4	BSP	MC, MCLSB, SLIERP
NATO Land Urgent Voice Messages (LUVM) Pocket Book	NATO ATP-97 Ed A Ver 1:2016 / STANAG 2627 Ed 1		MC, MCLSB, SLIERP
NATO Land Urgent Voice Messages (LUVM) Pocket Book	NATO ATP-97 Ed B Ver 1:2020 / STANAG 2627 Ed 2	BSP	MC, MCLSB, SLIERP
US Motion Imagery Standards Board (MISB) - Motion Imagimary Standards Profile-2015.1		FMN3	FMN CPWG
Air Reconnaissance Intelligence Report Forms	NATO STANAG 3377 Ed 6:2002	FMN3	FMN CPWG
XHTML TM 1.0 in XML Schema	W3C XHTML 1.0 in XML Schema:2002	FMN4-20211022	FMN CPWG
HTML5 - A vocabulary and associated APIs for HTML and XHTML (2014)		FMN4-20211022	FMN CPWG
Text-based Communication Service	es		,
SIP for Binding Metadata to XMPP Stanzas	FMN SIP for Binding Metadata to XMPP Stanzas:2021	FMN4-20211022	FMN CPWG
The TLS Protocol Version 1.0	IETF RFC 2246:1999	SIP-FOR-TLS	FMN CPWG
Enhanced Security Services for S/MIME	IETF RFC 2634:1999	BINDING- XMPP-V2	NCIA
UTF-8, a transformation format of ISO/IEC 10646	IETF RFC 3629:2003	FMN3, FMN4-20211022	FMN CPWG
Transport Layer Security Protocol Compression Methods	IETF RFC 3749:2004	SIP-FOR-TLS	FMN CPWG
The Transport Layer Security (TLS) Protocol Version 1.1	IETF RFC 4346:2006	SIP-FOR-TLS	FMN CPWG
Elliptic Curve Cryptography (ECC) Cipher Suites for Transport Layer Security (TLS)		SIP-FOR-TLS	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Transport Layer Security (TLS)The Transport Layer Security (TLS) Protocol Version 1.2	IETF RFC 5246:2008	SIP-FOR-TLS	C3B CaP4
Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile	IETF RFC 5280:2008	SIP-FOR-TLS	FMN CPWG
Transport Layer Security (TLS) Renegotiation Indication Extension	IETF RFC 5746:2010	SIP-FOR-TLS	FMN CPWG
Transport Layer Security (TLS) Extensions: Extension Definitions	IETF RFC 6066:2011	SIP-FOR-TLS	FMN CPWG
The Secure Sockets Layer (SSL) Protocol Version 3.0	IETF RFC 6101:2011	SIP-FOR-TLS	FMN CPWG
Extensible Messaging and Presence Protocol (XMPP): Core	IETF RFC 6120:2011	BINDING- XMPP-V2, FMN3, FMN4-20211022	NCIA
Extensible Messaging and Presence Protocol (XMPP): Instant Messaging and Presence	IETF RFC 6121:2011	BINDING- XMPP-V2, FMN3, FMN4-20211022	NCIA
Extensible Messaging and Presence Protocol (XMPP): Address Format	IETF RFC 6122:2011	BINDING- XMPP-V2, FMN3, FMN4-20211022	NCIA
Representation and Verification of Domain-Based Application Service Identity within Internet Public Key Infrastructure Using X.509 (PKIX) Certificates in the Context of Transport Layer Security (TLS)		SIP-FOR-TLS	FMN CPWG
Prohibiting Secure Sockets Layer (SSL) Version 2.0	IETF RFC 6176:2011	SIP-FOR-TLS	FMN CPWG
Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS) Heartbeat Extension	IETF RFC 6520:2012	SIP-FOR-TLS	FMN CPWG

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Title	Pubnum	Profiles	Responsible Party
X.509 Internet Public Key Infrastructure Online Certificate Status Protocol - OCSP	IETF RFC 6960:2013	SIP-FOR-TLS	FMN CPWG
The Transport Layer Security (TLS) Multiple Certificate Status Request Extension	1	SIP-FOR-TLS	FMN CPWG
Encrypt-then-MAC for Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS)		SIP-FOR-TLS	FMN CPWG
Recommendations for Secure Use of Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS)		SIP-FOR-TLS	FMN CPWG
Deprecating Secure Sockets Layer Version 3.0	IETF RFC 7568:2015	SIP-FOR-TLS	FMN CPWG
Transport Layer Security (TLS) Session Hash and Extended Master Secret Extension		SIP-FOR-TLS	FMN CPWG
Negotiated Finite Field Diffie- Hellman Ephemeral Parameters for Transport Layer Security (TLS)	IETF RFC 7919:2016	SIP-FOR-TLS	FMN CPWG
Transmission Control Protocol	IETF RFC 793:1981	SIP-FOR-TLS	FMN CPWG
The SSL Protocol	IETF RFC SSL2:1995	SIP-FOR-TLS	FMN CPWG
Friendly Force Tracking Systems (FFTS) Interoperability	NATO ADatP-36 Ed A Ver 1:2017 / STANAG 5527 Ed 1	FMN4-20211022	C3B CaP2 FFT CaT
Confidentiality Metadata Label Syntax	NATO ADatP-4774 Ed A Ver 1:2017 / STANAG 4774 Ed 1		C3B CaP1 DM CaT
Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1		C3B CaP1 DM CaT
NATO Secondary Imagery Format (NSIF) STANAG 4545 Implementation Guide	NATO AEDP-04 Ed 2 Ver 1:2013 / STANAG 4545 Ed 2	FMN3	CNAD, AC/224 NAFAG, JCGISR

Title	Pubnum	Profiles	Responsible Party
NATO Ground Moving Target Indicator (GMTI) Format STANAG 4607 Implementation Guide	2 Ver 1:2010 /	FMN3	FMN CPWG
NATO Intelligence, Surveillance And Reconnaissance Tracking Standard		FMN3	FMN CPWG
NATO standardization of measurement and signature intelligence (MASINT) Reporting	-	FMN3	CNAD, AC/224 NAFAG, JCGISR
Allied Joint Medical Doctrine For Medical Evacuation	NATO AJMedP-2 Ed A Ver 1:2018 / STANAG 2546 Ed 2		COMEDS, MCMedSB, MedStd EM
Captured Persons, Materiel And Documents	NATO AJP-2.5 Ed A:2007 / STANAG 2195 Ed 2	FMN3	MC, MCJSB, JINT
NATO Message Catalogue	NATO APP-11 Ed D Ver 1:2015 / STANAG 7149 Ed 6	FMN4-20211022	MC, MCJSB, IERHWG
NATO Message Catalogue ²	NATO Study (expected) APP-11 Ed D Ver 2:2017 / STANAG 7149 Ed 6 (study)	FMN3	MC, MCJSB, IERHWG
Land Operational Reports	NATO ATP-105 Ed A Ver 1:2021 / STANAG 2020 Ed 4	BSP	MC, MCLSB, SLIERP
NATO Land Urgent Voice Messages (LUVM) Pocket Book	NATO ATP-97 Ed A Ver 1:2016 / STANAG 2627 Ed 1	FMN3, FMN4-20211022	MC, MCLSB, SLIERP
NATO Land Urgent Voice Messages (LUVM) Pocket Book	NATO ATP-97 Ed B Ver 1:2020 / STANAG 2627 Ed 2	BSP	MC, MCLSB, SLIERP
US Motion Imagery Standards Board (MISB) - Motion Imagimary Standards Profile-2015.1	NATO NNSTD MISP-2015.1:2016 / STANAG 4609 Ed 4	FMN3	FMN CPWG
Air Reconnaissance Intelligence Report Forms	NATO STANAG 3377 Ed 6:2002	FMN3	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Character Model for the World Wide Web 1.0: Fundamentals	W3C Character Model for the WWW 1.0:2005	FMN4-20211022	FMN CPWG
Internationalization Tag Set (ITS) Version 1.0	W3C ITS 1.0:2007	FMN4-20211022	FMN CPWG
Internationalization Tag Set (ITS) Version 2.0	W3C ITS 2.0:2013	FMN4-20211022	FMN CPWG
Ruby Annotation	W3C Ruby Annotation:2001	FMN4-20211022	FMN CPWG
XEP-0004: Data Forms (2007/08)	XMPP XEP-0004 (2007/08):2007	FMN3	FMN CPWG
XEP-0004: Data Forms (2020/05)	XMPP XEP-0004 (2020/05):2020	FMN4-20211022	FMN CPWG
XEP-0012: Last Activity	XMPP XEP-0012:2008	FMN3, FMN4-20211022	FMN CPWG
XEP-0030: Service Discovery (2008/06)	XMPP XEP-0030 (2008/06):2008	FMN3	FMN CPWG
XEP-0030: Service Discovery (2017/10)	XMPP XEP-0030 (2017/10):2017	FMN4-20211022	FMN CPWG
XEP-0045: Multi-User Chat (2012/02)	XMPP XEP-0045 (2012/02):2012	FMN3	FMN CPWG
XEP-0045: Multi-User Chat (2019/05)	XMPP XEP-0045 (2019/05):2019	FMN4-20211022	FMN CPWG
XEP-0047: In-Band Bytestreams	XMPP XEP-0047:2012	FMN3, FMN4-20211022	FMN CPWG
XEP-0049: Private XML Storage	XMPP XEP-0049:2004	FMN3	FMN CPWG
XEP-0054: vcard-temp	XMPP XEP-0054:2008	FMN3, FMN4-20211022	FMN CPWG
XEP-0055: Jabber Search	XMPP XEP-0055:2009	FMN3, FMN4-20211022	FMN CPWG
XEP-0059: Result Set Management	XMPP XEP-0059:2006	FMN4-20211022	NCIA
XEP-0060: Publish-Subscribe (2010/07)	XMPP XEP-0060 (2010/07):2010	BINDING- XMPP-V2, FMN3	NCIA

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XEP-0060: Publish-Subscribe (2020/02)	XMPP XEP-0060 (2020/02):2020	FMN4-20211022	FMN CPWG
XEP-0065: SOCKS5 Bytestreams	XMPP XEP-0065:2011	FMN3	FMN CPWG
XEP-0068: Field Standardization for Data Forms	XMPP XEP-0068:2012	FMN4-20211022	NCIA
XEP-0082: XMPP Date and Time Profiles	XMPP XEP-0082:2013	FMN4-20211022	FMN CPWG
XEP-0092: Software Version	XMPP XEP-0092:2007	FMN3, FMN4-20211022	FMN CPWG
XEP-0106: JID Escaping	XMPP XEP-0106:2007	FMN4-20211022	FMN CPWG
XEP-0114: Jabber Component Protocol	XMPP XEP-0114:2012	FMN3, FMN4-20211022	FMN CPWG
XEP-0115: Entity Capabilities (2008/02)	XMPP XEP-0115 (2008/02):2008	FMN3	FMN CPWG
XEP-0115: Entity Capabilities (2020/05)	XMPP XEP-0115 (2020/05):2020	FMN4-20211022	FMN CPWG
	XMPP XEP-0160 (2016/01):2016	FMN3, FMN4-20211022	FMN CPWG
XEP-0198: Stream Management	XMPP XEP-0198:2011	FMN3	NCIA
XEP-0199: XMPP Ping (2009/06)	XMPP XEP-0199 (2009/06):2009	FMN3, FMN4-20211022	NCIA
XEP-0202: Entity Time	XMPP XEP-0202:2009	FMN3, FMN4-20211022	NCIA
XEP-0203: Delayed Delivery	XMPP XEP-0203:2009	FMN3, FMN4-20211022	FMN CPWG
XEP-0220: Server Dialback (2014/08)	XMPP XEP-0220 (2014/08):2014	FMN3	FMN CPWG
XEP-0220: Server Dialback (2015/03)	XMPP XEP-0220 (2015/03):2015	FMN4-20211022	FMN CPWG
XEP-0258: Security Labels in XMPP	XMPP XEP-0258:2013	BINDING- XMPP-V2, FMN3	NCIA

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Title	Pubnum	Profiles	Responsible Party
XEP-0313: Message Archive Management (2017/02)	XMPP XEP-0313 (2017/02):2017	FMN4-20211022	FMN CPWG
XEP-0346: Form Discovery and Publishing	XMPP XEP-0346:2017	FMN4-20211022	FMN CPWG
Presence Services			
Extensible Messaging and Presence Protocol (XMPP): Core	IETF RFC 6120:2011	FMN3, FMN4-20211022	NCIA
Extensible Messaging and Presence Protocol (XMPP): Instant Messaging and Presence		FMN3, FMN4-20211022	NCIA
Extensible Messaging and Presence Protocol (XMPP): Address Format	IETF RFC 6122:2011	FMN3, FMN4-20211022	NCIA
XEP-0004: Data Forms (2007/08)	XMPP XEP-0004 (2007/08):2007	FMN3	FMN CPWG
XEP-0012: Last Activity	XMPP XEP-0012:2008	FMN3, FMN4-20211022	FMN CPWG
XEP-0030: Service Discovery (2008/06)	XMPP XEP-0030 (2008/06):2008	FMN3	FMN CPWG
XEP-0030: Service Discovery (2017/10)	XMPP XEP-0030 (2017/10):2017	FMN4-20211022	FMN CPWG
XEP-0045: Multi-User Chat (2012/02)	XMPP XEP-0045 (2012/02):2012	FMN3	FMN CPWG
XEP-0045: Multi-User Chat (2019/05)	XMPP XEP-0045 (2019/05):2019	FMN4-20211022	FMN CPWG
XEP-0047: In-Band Bytestreams	XMPP XEP-0047:2012	FMN3, FMN4-20211022	FMN CPWG
XEP-0049: Private XML Storage	XMPP XEP-0049:2004	FMN3	FMN CPWG
XEP-0054: vcard-temp	XMPP XEP-0054:2008	FMN3, FMN4-20211022	FMN CPWG
XEP-0055: Jabber Search	XMPP XEP-0055:2009	FMN3, FMN4-20211022	FMN CPWG
XEP-0059: Result Set Management	XMPP XEP-0059:2006	FMN4-20211022	NCIA
XEP-0060: Publish-Subscribe (2010/07)	XMPP XEP-0060 (2010/07):2010	FMN3	NCIA

Title	Pubnum	Profiles	Responsible Party
XEP-0060: Publish-Subscribe (2020/02)	XMPP XEP-0060 (2020/02):2020	FMN4-20211022	FMN CPWG
XEP-0065: SOCKS5 Bytestreams	XMPP XEP-0065:2011	FMN3	FMN CPWG
XEP-0082: XMPP Date and Time Profiles	XMPP XEP-0082:2013	FMN4-20211022	FMN CPWG
XEP-0092: Software Version	XMPP XEP-0092:2007	FMN3, FMN4-20211022	FMN CPWG
XEP-0106: JID Escaping	XMPP XEP-0106:2007	FMN4-20211022	FMN CPWG
XEP-0114: Jabber Component Protocol	XMPP XEP-0114:2012	FMN3, FMN4-20211022	FMN CPWG
XEP-0115: Entity Capabilities (2008/02)	XMPP XEP-0115 (2008/02):2008	FMN3	FMN CPWG
XEP-0115: Entity Capabilities (2020/05)	XMPP XEP-0115 (2020/05):2020	FMN4-20211022	FMN CPWG
	XMPP XEP-0160 (2016/01):2016	FMN3, FMN4-20211022	FMN CPWG
XEP-0198: Stream Management	XMPP XEP-0198:2011	FMN3	NCIA
XEP-0199: XMPP Ping (2009/06)	XMPP XEP-0199 (2009/06):2009	FMN3, FMN4-20211022	NCIA
XEP-0202: Entity Time	XMPP XEP-0202:2009	FMN3, FMN4-20211022	NCIA
XEP-0203: Delayed Delivery	XMPP XEP-0203:2009	FMN3, FMN4-20211022	FMN CPWG
XEP-0220: Server Dialback (2014/08)	XMPP XEP-0220 (2014/08):2014	FMN3	FMN CPWG
XEP-0220: Server Dialback (2015/03)	XMPP XEP-0220 (2015/03):2015	FMN4-20211022	FMN CPWG
XEP-0258: Security Labels in XMPP	XMPP XEP-0258:2013	FMN3	NCIA
XEP-0313: Message Archive Management (2017/02)	XMPP XEP-0313 (2017/02):2017	FMN4-20211022	FMN CPWG
Video-based Communication Servi	ces		

Title	Pubnum	Profiles	Responsible Party
Session Initiation Protocol (SIP)	IETF RFC 3261:2002	FMN3, FMN4-20211022	FMN CPWG
Reliability of Provisional Responses in the Session Initiation Protocol (SIP)	1	FMN3, FMN4-20211022	FMN CPWG
An Offer/Answer Model with the Session Description Protocol (SDP)	IETF RFC 3264:2002	FMN3, FMN4-20211022	FMN CPWG
The Session Initiation Protocol (SIP) UPDATE Method	IETF RFC 3311:2002	FMN3, FMN4-20211022	FMN CPWG
Session Timers in the Session Initiation Protocol (SIP)	IETF RFC 4028:2005	FMN3, FMN4-20211022	FMN CPWG
A Framework for Conferencing with the Session Initiation Protocol (SIP)	IETF RFC 4353:2006	FMN3, FMN4-20211022	FMN CPWG
Extending the Session Initiation Protocol (SIP) Reason Header for Preemption Events	IETF RFC 4411:2006	FMN3, FMN4-20211022	FMN CPWG
Communications Resource Priority for the Session Initiation Protocol (SIP)	IETF RFC 4412:2006	FMN3, FMN4-20211022	FMN CPWG
SDP: Session Description Protocol	IETF RFC 4566:2006	FMN3, FMN4-20211022	FMN CPWG
Session Initiation Protocol (SIP) Call Control - Conferencing for User Agents		FMN3, FMN4-20211022	FMN CPWG
Conference Establishment Using Request-Contained Lists in the Session Initiation Protocol (SIP)	IETF RFC 5366:2008	FMN3, FMN4-20211022	FMN CPWG
RTP Payload Format for H.264 Video	IETF RFC 6184:2011	FMN3, FMN4-20211022	FMN CPWG
SIP-Specific Event Notification	IETF RFC 6665:2012	FMN3, FMN4-20211022	FMN CPWG
RTP Topologies	IETF RFC 7667:2015	FMN3, FMN4-20211022	FMN CPWG
Notation for national and international telephone numbers, e-mail addresses and web addresses	ITU-T E.123:2001	FMN3, FMN4-20211022	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
The international public telecommunication numbering plan	ITU-T E.164:2010	FMN3, FMN4-20211022	FMN CPWG
Pulse code modulation (PCM) of voice frequencies	ITU-T G.711:1988	FMN3, FMN4-20211022	FMN CPWG
Low-complexity coding at 24 and 32 kbit/s for hands-free operation in systems with low frame loss	ITU-T G.722.1:2005	FMN4-20211022	FMN CPWG
Low-complexity coding at 24 and 32 kbit/s for hands-free operation in systems with low frame loss			FMN CPWG
Advanced video coding for generic audiovisual services	ITU-T H.264:2017	FMN3, FMN4-20211022	FMN CPWG
International Network Numbering for Communications Systems in use in NATO		BSP, FMN3, FMN4-20211022	
The NATO Military Communications Directory System	NATO STANAG 5046 Ed 4:2015	BSP	C3B CaP1 N&S CaT
Infrastructure Services			
RTP: A Transport Protocol for Real- Time Applications	IETF RFC 3550:2003	BSP	FMN CPWG
Digital compression and coding of continuous-tone still images: Registration of JPEG profiles, SPIFF profiles, SPIFF tags, SPIFF colour spaces, APPn markers, SPIFF compression types and Registration Authorities (REGAUT)	10918-4:1999	BSP	NCIA/CES
Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s; PCM Part 3: audio		BSP	NCIA/NSII
Generic Coding of Moving Pictures and Associated Audio (MPEG-2)	ISO/IEC 13818:2000	BSP	NCIA/CES
Coding of Moving Pictures and Audio (MPEG-4)	ISO/IEC 14496:1999	BSP	NCIA/CES
Open Virtualization Format (OVF) specification	ISO/IEC 17203:2017	BSP	NCIA/CES

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Title	Pubnum	Profiles	Responsible Party
7 kHz Audio-Coding within 64 kbit/s	ITU-T G.722:2012	BSP	FMN CPWG
Coding of speech at 8 kbit/s using conjugate-structure algebraic-code-excited linear prediction (CS-ACELP)	ITU-T G.729:2012	BSP	FMN CPWG
Video coding for low bit rate communication	ITU-T H.263:2005	BSP	FMN CPWG
Advanced video coding for generic audiovisual services	ITU-T H.264:2017	BSP	FMN CPWG
NATO Advanced Data Storage Interface (NADSI) Requirements And Implementation Guide		BSP	CNAD, AC/224 NAFAG, JCGISR
NATO Ground Moving Target Indicator (GMTI) Format STANAG 4607 Implementation Guide		BSP	FMN CPWG
Air Reconnaissance Primary Imagery Data Standard	NATO AEDP-09 Ed 1:2009 / STANAG 7023 Ed 4	BSP	CNAD, AC/224 NAFAG, JCGISR
NGA Motion Imagery Standards Profile	NATO NNSTD MISP-2019.1:2018 / STANAG 4609 Ed 5	BSP	CNAD, AC/224 NAFAG, JCGISR
Exchange of Imagery	NATO STANAG 3764 Ed 6:2015	BSP	MC, MCJSB, JINT JISRP
Parameters and Coding Standards for 800 bps Digital Speach Encoder/Decoder	1	BSP	C3B CaP1 Blos Comms
NATO Standard ISR Library Interface (NSILI)	NATO STANAG 4559 Ed 3:2010	BSP	FMN CPWG
NATO Imagery Interpretability Rating Scale (NIIRS)	NATO STANAG 7194 Ed 1:2009	BSP	MC, MCJSB, JINT JISRP
X Window System, Version 11, release 7.5:2009	X-CONSORTIUM X11R7.5:2009	BSP	NCIA/CES
Domain Name Services			

Title	Pubnum	Profiles	Responsible Party
Domain names - concepts and facilities	IETF RFC 1034:1987	FMN3, FMN4-20211022	FMN CPWG
Domain names - implementation and specification	IETF RFC 1035:1987	FMN3, FMN4-20211022	FMN CPWG
Clarifications to the DNS Specification	IETF RFC 2181:1997	FMN3, FMN4-20211022	FMN CPWG
A DNS RR for specifying the location of services (DNS SRV)	IETF RFC 2782:2000	FMN3, FMN4-20211022	FMN CPWG
Distributing Authoritative Name Servers via Shared Unicast Addresses		FMN3, FMN4-20211022	FMN CPWG
DNS Security (DNSSEC) Introduction	IETF RFC 4033:2005	FMN4-20211022	NCIA/CS
Resource Records for the DNS Security Extensions	IETF RFC 4034:2005	FMN4-20211022	FMN CPWG
Protocol Modifications for the DNS Security Extensions	IETF RFC 4035:2005	FMN4-20211022	FMN CPWG
Use of SHA-256 in DNSSEC Delegation Signer (DS) Resource Records (RRs)		FMN4-20211022	FMN CPWG
Operation of Anycast Services	IETF RFC 4786:2006	FMN3, FMN4-20211022	FMN CPWG
DNS Security (DNSSEC) Hashed Authenticated Denial of Existence	IETF RFC 5155:2008	FMN4-20211022	FMN CPWG
Use of SHA-2 Algorithms with RSA in DNSKEY and RRSIG Resource Records for DNSSEC		FMN4-20211022	FMN CPWG
DNS Zone Transfer Protocol (AXFR)	IETF RFC 5936:2010	FMN3, FMN4-20211022	FMN CPWG
DNS Transport over TCP - Implementation Requirements	IETF RFC 5966:2010	FMN3, FMN4-20211022	FMN CPWG
Unique Origin Autonomous System Numbers (ASNs) per Node for Globally Anycasted Services		FMN3, FMN4-20211022	FMN CPWG
Extension Mechanisms for DNS (EDNS(0))	IETF RFC 6891:2013	FMN3, FMN4-20211022	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Architectural Considerations of IP Anycast	IETF RFC 7094:2014	FMN3, FMN4-20211022	FMN CPWG
Distributed Time Services			
Precision Clock Synchronization Protocol for Networked Measurement and Control Systems	IEEE 1588:2008	BSP	NCIA/NSII
Network Time Protocol (NTP) Version 4: Protocol and Algorithms Specification	IETF RFC 5905:2010	FMN3, FMN4-20211022	FMN CPWG
Standard-frequency and time-signal emissions. Annex 1: Coordinated universal time (UTC)	ITU-R TF 460-6:2002	FMN3, FMN4-20211022	FMN CPWG
Working with Time Zones	W3C timezone:2005	BSP	NCIA/Sstrat/ Sea
Digital Certificate Services			
More Modular Exponential (MODP) Diffie-Hellman groups for Internet Key Exchange (IKE)	IETF RFC 3526:2003	FMN3, FMN4-20211022	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - X.509 Certificate Schema	IETF RFC 4523:2006	FMN3	FMN CPWG
Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile	IETF RFC 5280:2008	FMN3, FMN4-20211022	FMN CPWG
X.509 Internet Public Key Infrastructure Online Certificate Status Protocol - OCSP	I .	FMN4-20211022	FMN CPWG
Textual Encodings of PKIX, PKCS, and CMS Structures	IETF RFC 7468:2015	FMN4-20211022	FMN CPWG
Information technology - Open Systems Interconnection - The Directory: Public-key and attribute certificate frameworks	(10/16):2016	FMN3, FMN4-20211022	FMN CPWG
Secure Hash Standard (SHS)	NIST FIPS PUB 180-4:2015	FMN3, FMN4-20211022	C3B CaP4

Title	Pubnum	Profiles	Responsible Party	
Digital Signature Standard (DSS)	NIST FIPS PUB 186-4:2013	FMN3, FMN4-20211022	FMN CPWG	
Advanced Encryption Standard (AES)	NIST FIPS PUB 197:2001	FMN3, FMN4-20211022	FMN CPWG	
Recommendation for Pair-Wise Key Establishment Schemes Using Discrete Logarithm Cryptography	NIST SP 800-56A Rev 2:2013	FMN4-20211022	FMN CPWG	
Recommendation for Pair-Wise Key-Establishment Schemes Using Discrete Logarithm Cryptography	NIST SP 800-56A Rev 3:2018	FMN3	FMN CPWG	
Recommendation for Pair-Wise KeyEstablishment Schemes Using Integer Factorization Cryptography	NIST SP 800-56B Rev 1:2014	FMN3	FMN CPWG	
Recommendation for Pair-Wise Key Establishment Using Integer Factorization Cryptography		FMN4-20211022	FMN CPWG	
Authentication Services				
A summary of the X.500(96) User Schema for Use with LDAPv3	IETF RFC 2256:1997	FMN3, FMN4-20211022	FMN CPWG	
Definition of the inetOrgPerson LDAP Object Class	IETF RFC 2798:2000	FMN3, FMN4-20211022	FMN CPWG	
Uniform Resource Identifiers (URI): Generic Syntax	IETF RFC 3986:2005	FMN3, FMN4-20211022	FMN CPWG	
Lightweight Directory Access Protocol (LDAP) - Schema for User Applications		FMN3, FMN4-20211022	FMN CPWG	
Internet Message Format	IETF RFC 5322:2008	FMN3, FMN4-20211022	NCIA	
OASIS Security Services (SAML)	OASIS saml:2009	FMN3	NCIA	
OASIS SAML V2.0 Metadata Interoperability Profile	OASIS SAML V2.0:2005	FMN4-20211022	FMN CPWG	
Infrastructure Cryptography Services				
HMAC: Keyed-Hashing for Message Authentication	IETF RFC 2104:1997	BINDING- CRYPTO-V2	NCIA	
Internet X.509 Public Key Infrastructure Certificate and	IETF RFC 5280:2008	BINDING- CRYPTO-V2	FMN CPWG	

Title	Pubnum	Profiles	Responsible Party
Certificate Revocation List (CRL) Profile			
Secure/Multipurpose Internet Mail Extensions (S/MIME) Version 3.2 Message Specification	1	BINDING- CRYPTO-V2	NCIA
Additional XML Security Uniform Resource Identifiers (URIs)	IETF RFC 6931:2013	BINDING- CRYPTO-V2	NCIA
JSON Web Signature (JWS)	IETF RFC 7515:2015	BINDING- CRYPTO-V2	NCIA
Confidentiality Metadata Label Syntax	NATO ADatP-4774 Ed A Ver 1:2017 / STANAG 4774 Ed 1		C3B CaP1 DM CaT
Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1		C3B CaP1 DM CaT
Web Services Security: SOAP Message Security 1.1	OASIS wss-v1.1- spec-os- SOAPMessageSecurity	BINDING- CRYPTO-V2 :2006	NCIA/CES
XML Security Algorithm Cross- Reference		BINDING- CRYPTO-V2	NCIA
XML-Signature Syntax and Processing (Second Edition)	W3C REC-xmldsig- core-20080610:2013	BINDING- CRYPTO-V2	NCIA
Errata for XML Signature 2nd Edition	W3C REC-xmldsig- core-20080610:2014	BINDING- CRYPTO-V2	NCIA
XML Signature Syntax and Processing Version 1.1	W3C REC-xmldsig- core1-20130411:2013		NCIA
XML Encryption Syntax and Processing	W3C REC-xmlenc-core-20021210:2002	BINDING- CRYPTO-V2	NCIA
XML Encryption Syntax and Processing Version 1.1	W3C REC-xmlenc-core1-20130411:2013	BINDING- CRYPTO-V2	NCIA
XML Path Language 1.0	W3C REC- xpath-19991119:1999	BINDING- CRYPTO-V2	NCIA
XML Pointer Language (Xpointer)	W3C wd- xptr-20020816:2002	BINDING- CRYPTO-V2	NCIA
Infrastructure Processing Services	-		,

Title	Pubnum	Profiles	Responsible Party
Open Virtualization Format Specification Ver 2.0.1	DMTF DMTF OVF 2.0.1 (DSP0243):2013	BSP	C3B CaP1
X Window System, Version 11, release 7.5:2009	X-CONSORTIUM X11R7.5:2009	BSP	NCIA/CES
Virtualized Processing Services			
Open Virtualization Format (OVF) specification	ISO/IEC 17203:2017	BSP	NCIA/CES
Virtual Hard Disk Image Format Specification	Microsoft Virtual Hard Disk Image Format Specification:2006	FMN4-20211022	FMN CPWG
Virtual Disk Format 5.0	VMware VDDK 5.0:2011	FMN4-20211022	FMN CPWG
Virtualization Management Servic	es		
Information technology — Virtualization Management Specification	ISO/IEC 19099:2014	BSP	NCIA/CES
File System Storage Services			
Data Protocols for Multimedia Conferencing	ITU-T T.120:2007	BSP	NCIA/NSII
Virtualized Storage Services			
Information technology - Cloud Data Management Interface (CDMI)	ISO/IEC 17826:2016	BSP	NCIA/CES
Platform Services	<u> </u>		I
Representational State Transfer (REST)	ACM 2002-REST- TOIT:2000	BSP	FMN CPWG
Atom Publishing Protocol	IETF RFC 5023:2007	BSP	FMN CPWG
OASIS ebXML Registry Information Model Version 3.0	OASIS ebXML RIM Ver 3.0:2005	BSP	NCIA/CES
Simple Object Access Protocol (SOAP) 1.1	W3C SOAP 1.1:2000	BSP	NCIA
Web Services Addressing 1.0 - Metadata	W3C REC-ws-addr-metadata-20070904:20		NCIA/CES
Web Services Addressing 1.0 - SOAP Binding	W3C REC-ws-addr-soap-20060509:2006	BSP	NCIA/CES
Platform CIS Security Services			

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Digital Signature Algorithm RSA 2048	RSA PKCS#1 v2.1:2002	BSP	NCIA/CS
XML Signature Syntax and Processing (2nd ed.):2008	W3C xmldsig- core:2008	BSP	NCIA/CES
Policy Decision Point Services			
Biometrics Data, Interchange, Watchlisting and Reporting	NATO AEDP-15 Ed A Ver 1:2013 / STANAG 4715 Ed 1	BSP	CNAD, AC/224 NAFAG, JCGISR
Information Labeling Services			
XMP Specification Part 3 - Storage in Files Ver 2016	ADOBE XMP Specification Part 3 Ver 2016:2016	BINDING- EXTENSIBLE- V2	NCIA
HMAC: Keyed-Hashing for Message Authentication	IETF RFC 2104:1997	BINDING- CRYPTO-V2	NCIA
Key words for use in RFCs to Indicate Requirement Levels	IETF RFC 2119:1997	BINDING- COMMON-XML	NCIA
MIME Parameter Value and Encoded Word Extensions: Character Sets, Languages, and Continuations	IETF RFC 2231:1997	BINDING- REST-V2, BINDING- SMTP-V2	NCIA
Content-ID and Message-ID Uniform Resource Locators	IETF RFC 2392:1998	BINDING- SMTP-V2	NCIA/CES
Enhanced Security Services for S/MIME	IETF RFC 2634:1999	BINDING- XMPP-V2	NCIA
Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile		BINDING- CRYPTO-V2	FMN CPWG
Internet Message Format	IETF RFC 5322:2008	BINDING- SMTP-V2	NCIA
Extensible Provisioning Protocol (EPP) Domain Name Mapping	IETF RFC 5731:2009	BINDING- SMTP-V2	NCIA
Secure/Multipurpose Internet Mail Extensions (S/MIME) Version 3.2 Message Specification		BINDING- CRYPTO-V2	NCIA

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Extensible Messaging and Presence Protocol (XMPP): Core	IETF RFC 6120:2011	BINDING- XMPP-V2	NCIA
Extensible Messaging and Presence Protocol (XMPP): Instant Messaging and Presence		BINDING- XMPP-V2	NCIA
Extensible Messaging and Presence Protocol (XMPP): Address Format	IETF RFC 6122:2011	BINDING- XMPP-V2	NCIA
Additional XML Security Uniform Resource Identifiers (URIs)	IETF RFC 6931:2013	BINDING- CRYPTO-V2	NCIA
Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and Routing		BINDING- REST-V2	NCIA/CES
Security Labels in Internet Email	IETF RFC 7444:2015	BINDING- REST-V2, BINDING- SMTP-V2	NCIA
JSON Web Signature (JWS)	IETF RFC 7515:2015	BINDING- CRYPTO-V2	NCIA
Graphic Technology - Extensible metadata platform (XMP) specification - Part 1: Data model, serialization and core propertie	ISO 16684-1:2012	BINDING- EXTENSIBLE- V2	NCIA
Information Technology - Document Schema Definition Languages (DSDL) - Part 3: Rules-based validation - Schematron Second Edition		BINDING- COMMON-XML	NCIA
Office Open XML File Formats Part 2: Open Packaging Conventions		BINDING- GENERIC-V2, BINDING- OOXML-V2	NCIA
Information Technology - Security Techniques - Security information objects for access control		BINDING- REST-V2	NCIA
Confidentiality Metadata Label Syntax	NATO ADatP-4774 Ed A Ver 1:2017 / STANAG 4774 Ed 1	BINDING- COMMON- XML, BINDING- CRYPTO-V2,	C3B CaP1 DM CaT

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Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1	BINDING- EXTENSIBLE- V2, BINDING- GENERIC-V2, BINDING- OOXML-V2, BINDING- REST-V2, BINDING- SIDECAR-V2, BINDING- SMTP-V2, BINDING- SOAP, BINDING- WSMP-V2, BINDING- XMPP-V2 BINDING- COMMON- XML, BINDING- CRYPTO-V2, BINDING- EXTENSIBLE- V2, BINDING- GENERIC-V2, BINDING-	C3B CaP1 DM CaT
		OOXML-V2, BINDING- REST-V2, BINDING- SIDECAR-V2, BINDING- SMTP-V2, BINDING- SOAP, BINDING- WSMP-V2	
		WSMP-V2, BINDING- XMPP-V2	

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Context/Value Association using Genericode Ver 1.0	OASIS Context/ Value Association Ver 1.0:2010	BINDING- COMMON-XML	NCIA
Code List Representation (Genericode) Ver 1.0 (2007)	OASIS CLR Genericode Ver 1.0 (2007):2007	BINDING- COMMON-XML	NCIA
Web Services Security: SOAP Message Security 1.1	OASIS wss-v1.1- spec-os- SOAPMessageSecurity	BINDING- CRYPTO-V2 :2006	NCIA/CES
Simple Object Access Protocol (SOAP) 1.1	W3C SOAP 1.1:2000	BINDING-SOAP	NCIA
XML Security Algorithm Cross- Reference		BINDING- CRYPTO-V2	NCIA
Resource Description Framework (RDF) 1.1 Concepts and Abstract Syntax		BINDING- EXTENSIBLE- V2	NCIA/CES
Resource Description Framework (RDF) Primer	W3C RDF Primer:2004	BINDING- EXTENSIBLE- V2	NCIA
SOAP Version 1.2 Part 1: Messaging Framework	W3C REC-soap12- part1-20030624:2007	BINDING-SOAP	NCIA
Associating Style Sheets with XML documents, Version 1.0	W3C REC-xml- stylesheet-19990629:19		NCIA/CES
eXtensible Markup Language (XML) 1.0 (Fifth Edition)	W3C XML 1.0 (Fith Edition):2008	BINDING- EXTENSIBLE- V2	FMN CPWG
XML-Signature Syntax and Processing (Second Edition)	W3C REC-xmldsig- core-20080610:2013	BINDING- CRYPTO-V2, BINDING-SOAP	NCIA
Errata for XML Signature 2nd Edition	W3C REC-xmldsig- core-20080610:2014	BINDING- CRYPTO-V2	NCIA
XML Signature Syntax and Processing Version 1.1	W3C REC-xmldsig- core1-20130411:2013	BINDING- CRYPTO-V2	NCIA
XML Encryption Syntax and Processing	W3C REC-xmlenc-core-20021210:2002	BINDING- CRYPTO-V2	NCIA

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XML Encryption Syntax and Processing Version 1.1		BINDING- CRYPTO-V2	NCIA
W3C XML Schema Definition Language (XSD) 1.1 Part 1: Structures		BINDING- COMMON-XML	NATO Archive Committee
XML Path Language 1.0	W3C REC- xpath-19991119:1999	BINDING- CRYPTO-V2	NCIA
XML Pointer Language (Xpointer)	W3C wd- xptr-20020816:2002	BINDING- CRYPTO-V2	NCIA
Open XML SPIF	XML SPIF Open XML SPIF:2010	BINDING- COMMON-XML	NCIA
XEP-0060: Publish-Subscribe (2010/07)	XMPP XEP-0060 (2010/07):2010	BINDING- XMPP-V2	NCIA
XEP-0258: Security Labels in XMPP	XMPP XEP-0258:2013	BINDING- XMPP-V2	NCIA
Platform Guard Services			
Secure Shell (SSH)	IETF RFC 4250:2006	BSP	C3B CaP4
Transport Layer Security (TLS)The Transport Layer Security (TLS) Protocol Version 1.2		BSP	C3B CaP4
Security Token Services			
The Kerberos v5 Simple Authentication and Security Layer (SASL) Mechanism	IETF RFC 4752:2006	BSP	FMN CPWG
Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile		BSP	FMN CPWG
Web Services Federation Language (WS-Federation) Version 1.2	OASIS WS- Federation 1.2:2009	BSP	NCIA/CES
Web Services Policy 1.5 - Guidelines for Policy Assertion Authors	W3C NOTE-ws-policy-guidelines-20071112:2		NCIA/CS
Web Services Policy 1.5 - Primer	W3C NOTE-ws-policy-primer-20071112:2007		NCIA/CS

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Web Services Policy 1.5 - Framework	W3C REC-ws-policy-20070904:2007	BSP	NCIA/CS
Relational Database Services			
Open Database Connectivity (ODBC) 3.8 Programmer's Reference	Microsoft MSDN- ODBCPR 3.8:1996	BSP	NCIA/CES
Joint C3 Information Exchange Data Model (JC3IEDM)	NATO STANAG 5525 Ed 1:2007	BSP	C3B CaP1 DM CaT
Directory Services			
Common Directory Services and Procedures	CCEB ACP 133(C):2007	BSP	C3B NACP CaT
The TLS Protocol Version 1.0	IETF RFC 2246:1999	SIP-FOR-TLS	FMN CPWG
Definition of the inetOrgPerson LDAP Object Class	IETF RFC 2798:2000	FMN3, FMN4-20211022	FMN CPWG
The LDAP Data Interchange Format (LDIF) - Technical Specification	IETF RFC 2849:2000	FMN4-20211022	FMN CPWG
Transport Layer Security Protocol Compression Methods	IETF RFC 3749:2004	SIP-FOR-TLS	FMN CPWG
The Transport Layer Security (TLS) Protocol Version 1.1	IETF RFC 4346:2006	SIP-FOR-TLS	FMN CPWG
Elliptic Curve Cryptography (ECC) Cipher Suites for Transport Layer Security (TLS)		SIP-FOR-TLS	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Technical Specification Road Map	IETF RFC 4510:2006	FMN4-20211022	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - The Protocol	IETF RFC 4511:2006	FMN4-20211022	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Directory Information Models		FMN4-20211022	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Authentication Methods and Security Mechanisms		FMN4-20211022	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - String		FMN4-20211022	FMN CPWG

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Representation of Distinguished Names			
Lightweight Directory Access Protocol (LDAP) - String Representation of Search Filters		FMN4-20211022	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Uniform Resource Locator		FMN4-20211022	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Syntaxes and Matching Rules		FMN4-20211022	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Internationalized String Preparation		FMN4-20211022	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Schema for User Applications		FMN3, FMN4-20211022	FMN CPWG
Transport Layer Security (TLS)The Transport Layer Security (TLS) Protocol Version 1.2		SIP-FOR-TLS	C3B CaP4
Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile		SIP-FOR-TLS	FMN CPWG
Transport Layer Security (TLS) Renegotiation Indication Extension	IETF RFC 5746:2010	SIP-FOR-TLS	FMN CPWG
Transport Layer Security (TLS) Extensions: Extension Definitions	IETF RFC 6066:2011	SIP-FOR-TLS	FMN CPWG
The Secure Sockets Layer (SSL) Protocol Version 3.0	IETF RFC 6101:2011	SIP-FOR-TLS	FMN CPWG
Representation and Verification of Domain-Based Application Service Identity within Internet Public Key Infrastructure Using X.509 (PKIX) Certificates in the Context of Transport Layer Security (TLS)		SIP-FOR-TLS	FMN CPWG
Prohibiting Secure Sockets Layer (SSL) Version 2.0	IETF RFC 6176:2011	SIP-FOR-TLS	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS) Heartbeat Extension	IETF RFC 6520:2012	SIP-FOR-TLS	FMN CPWG
X.509 Internet Public Key Infrastructure Online Certificate Status Protocol - OCSP	IETF RFC 6960:2013	SIP-FOR-TLS	FMN CPWG
The Transport Layer Security (TLS) Multiple Certificate Status Request Extension	1	SIP-FOR-TLS	FMN CPWG
Encrypt-then-MAC for Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS)		SIP-FOR-TLS	FMN CPWG
Recommendations for Secure Use of Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS)	IETF RFC 7525:2015	SIP-FOR-TLS	FMN CPWG
Deprecating Secure Sockets Layer Version 3.0	IETF RFC 7568:2015	SIP-FOR-TLS	FMN CPWG
Transport Layer Security (TLS) Session Hash and Extended Master Secret Extension	IETF RFC 7627:2015	SIP-FOR-TLS	FMN CPWG
Negotiated Finite Field Diffie- Hellman Ephemeral Parameters for Transport Layer Security (TLS)	IETF RFC 7919:2016	SIP-FOR-TLS	FMN CPWG
Transmission Control Protocol	IETF RFC 793:1981	SIP-FOR-TLS	FMN CPWG
The SSL Protocol	IETF RFC SSL2:1995	SIP-FOR-TLS	FMN CPWG
Information Annotation Services			,
XMP Specification Part 3 - Storage in Files Ver 2016	ADOBE XMP Specification Part 3 Ver 2016:2016	BINDING- EXTENSIBLE- V2	NCIA
HMAC: Keyed-Hashing for Message Authentication	IETF RFC 2104:1997	BINDING- CRYPTO-V2	NCIA
Key words for use in RFCs to Indicate Requirement Levels	IETF RFC 2119:1997	BINDING- COMMON-XML	NCIA
MIME Parameter Value and Encoded Word Extensions:	IETF RFC 2231:1997	BINDING- REST-V2,	NCIA

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Character Sets, Languages, and Continuations		BINDING- SMTP-V2	
Content-ID and Message-ID Uniform Resource Locators	IETF RFC 2392:1998	BINDING- SMTP-V2	NCIA/CES
Enhanced Security Services for S/MIME	IETF RFC 2634:1999	BINDING- XMPP-V2	NCIA
Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile		BINDING- CRYPTO-V2	FMN CPWG
Internet Message Format	IETF RFC 5322:2008	BINDING- SMTP-V2	NCIA
Extensible Provisioning Protocol (EPP) Domain Name Mapping	IETF RFC 5731:2009	BINDING- SMTP-V2	NCIA
Secure/Multipurpose Internet Mail Extensions (S/MIME) Version 3.2 Message Specification		BINDING- CRYPTO-V2	NCIA
Extensible Messaging and Presence Protocol (XMPP): Core	IETF RFC 6120:2011	BINDING- XMPP-V2	NCIA
Extensible Messaging and Presence Protocol (XMPP): Instant Messaging and Presence		BINDING- XMPP-V2	NCIA
Extensible Messaging and Presence Protocol (XMPP): Address Format	IETF RFC 6122:2011	BINDING- XMPP-V2	NCIA
Additional XML Security Uniform Resource Identifiers (URIs)	IETF RFC 6931:2013	BINDING- CRYPTO-V2	NCIA
Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and Routing	IETF RFC 7230:2014	BINDING- REST-V2	NCIA/CES
Security Labels in Internet Email	IETF RFC 7444:2015	BINDING- REST-V2, BINDING- SMTP-V2	NCIA
JSON Web Signature (JWS)	IETF RFC 7515:2015	BINDING- CRYPTO-V2	NCIA
Graphic Technology - Extensible metadata platform (XMP)		BINDING- EXTENSIBLE- V2	NCIA

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specification - Part 1: Data model, serialization and core propertie			
Information Technology - Document Schema Definition Languages (DSDL) - Part 3: Rules-based validation - Schematron Second Edition		BINDING- COMMON-XML	NCIA
Office Open XML File Formats Part 2: Open Packaging Conventions		BINDING- GENERIC-V2, BINDING- OOXML-V2	NCIA
Information Technology - Security Techniques - Security information objects for access control		BINDING- REST-V2	NCIA
Confidentiality Metadata Label Syntax Metadata Pinding Metadata Label	Ed A Ver 1:2017 / STANAG 4774 Ed 1	COMMON- XML, BINDING- CRYPTO-V2, BINDING- EXTENSIBLE- V2, BINDING- GENERIC-V2, BINDING- OOXML-V2, BINDING- REST-V2, BINDING- SIDECAR-V2, BINDING- SMTP-V2, BINDING- SOAP, BINDING- WSMP-V2, BINDING- WSMP-V2, BINDING- XMPP-V2	C3B CaP1 DM CaT
Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1	BINDING- COMMON- XML, BINDING-	C3B CaP1 DM CaT

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Context/Value Association using Genericode Ver 1.0	OASIS Context/ Value Association Ver 1.0:2010	BINDING- COMMON-XML	NCIA
Code List Representation (Genericode) Ver 1.0 (2007)	OASIS CLR Genericode Ver 1.0 (2007):2007	BINDING- COMMON-XML	NCIA
Web Services Security: SOAP Message Security 1.1	OASIS wss-v1.1- spec-os- SOAPMessageSecurity	BINDING- CRYPTO-V2 ::2006	NCIA/CES
Simple Object Access Protocol (SOAP) 1.1	W3C SOAP 1.1:2000	BINDING-SOAP	NCIA
XML Security Algorithm Cross- Reference	1	BINDING- CRYPTO-V2	NCIA
Resource Description Framework (RDF) 1.1 Concepts and Abstract Syntax	1	BINDING- EXTENSIBLE- V2	NCIA/CES
Resource Description Framework (RDF) Primer	W3C RDF Primer:2004	BINDING- EXTENSIBLE- V2	NCIA

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SOAP Version 1.2 Part 1: Messaging Framework	W3C REC-soap12- part1-20030624:2007	BINDING-SOAP	NCIA
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eXtensible Markup Language (XML) 1.0 (Fifth Edition)	W3C XML 1.0 (Fith Edition):2008	BINDING- EXTENSIBLE- V2	FMN CPWG
XML-Signature Syntax and Processing (Second Edition)	W3C REC-xmldsig- core-20080610:2013	BINDING- CRYPTO-V2, BINDING-SOAP	NCIA
Errata for XML Signature 2nd Edition	W3C REC-xmldsig- core-20080610:2014	BINDING- CRYPTO-V2	NCIA
XML Signature Syntax and Processing Version 1.1	W3C REC-xmldsig- core1-20130411:2013	BINDING- CRYPTO-V2	NCIA
XML Encryption Syntax and Processing	W3C REC-xmlenc-core-20021210:2002	BINDING- CRYPTO-V2	NCIA
XML Encryption Syntax and Processing Version 1.1	W3C REC-xmlenc-core1-20130411:2013	BINDING- CRYPTO-V2	NCIA
W3C XML Schema Definition Language (XSD) 1.1 Part 1: Structures	W3C XSD 1.1 Part 1: Structures:2012	BINDING- COMMON-XML	NATO Archive Committee
XML Path Language 1.0	W3C REC- xpath-19991119:1999	BINDING- CRYPTO-V2	NCIA
XML Pointer Language (Xpointer)	W3C wd- xptr-20020816:2002	BINDING- CRYPTO-V2	NCIA
Open XML SPIF	XML SPIF Open XML SPIF:2010	BINDING- COMMON-XML	NCIA
XEP-0060: Publish-Subscribe (2010/07)	XMPP XEP-0060 (2010/07):2010	BINDING- XMPP-V2	NCIA
XEP-0258: Security Labels in XMPP	XMPP XEP-0258:2013	BINDING- XMPP-V2	NCIA
Metadata Repository Services			
XML Signature Syntax and Processing (2nd ed.):2008	W3C xmldsig- core:2008	BSP	NCIA/CES
Information Access Services			
MIME Parameter Value and Encoded Word Extensions:	IETF RFC 2231:1997	BINDING- REST-V2	NCIA

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Character Sets, Languages, and Continuations			
Atom Syndication Format, v1.0	IETF RFC 4287:2005	BSP	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and Routing	IETF RFC 7230:2014	BINDING- REST-V2	NCIA/CES
Security Labels in Internet Email	IETF RFC 7444:2015	BINDING- REST-V2	NCIA
Information Technology - Security Techniques - Security information objects for access control	ITU-T X.841:2000	BINDING- REST-V2	NCIA
Confidentiality Metadata Label Syntax	NATO ADatP-4774 Ed A Ver 1:2017 / STANAG 4774 Ed 1	BINDING- REST-V2, BINDING-SOAP	C3B CaP1 DM CaT
Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1	BINDING- REST-V2, BINDING-SOAP	C3B CaP1 DM CaT
RSS 2.0 Specification	RSS RSS 2.0 Specification:2009	BSP	FMN CPWG
Simple Object Access Protocol (SOAP) 1.1	W3C SOAP 1.1:2000	BINDING-SOAP	NCIA
SOAP Version 1.2 Part 1: Messaging Framework	W3C REC-soap12- part1-20030624:2007	BINDING-SOAP	NCIA
Extensible HyperText Markup Language, version 1	W3C REC- xhtml1-20020801:2002		NCIA/CES
XML-Signature Syntax and Processing (Second Edition)	W3C REC-xmldsig- core-20080610:2013	BINDING-SOAP	NCIA
Platform SMC Services			
IEEE QoS	IEEE 802.1p:2004	BSP	NCIA/NSII
Structure of Management Information	IETF RFC 1212:1991	BSP	NCIA/CES
Management Information Base v2 (MIB II)	IETF RFC 1213:1991	BSP	NCIA/SMC
Definitions of Managed Objects for the Ethernet-like Interface Types	IETF RFC 1643:1994	BSP	NCIA/NSII
RIP Version 2 MIB Extensions	IETF RFC 1724:1994	BSP	NCIA/SMC

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Host Resources Management Information Base (MIB)	IETF RFC 2790:2000	BSP	NCIA/SMC
Remote Network Monitoring Management Information Base, RMON-MIB version 1	IETF RFC 2819:2000	BSP	NCIA/SMC
Performance objectives and procedures for provisioning and maintenance of IP-based networks	ITU-T M.2301:2002	BSP	FMN CPWG
Service Discovery Services			ı
electronic business eXtensible Markup Language (ebXML) Technical Architecture Specification v1.0.4	EBXML ebTA:2001	BSP	NCIA/CES
TIDE Service Discovery	NATO TIDE/TIDE- ID-SP:2008	BSP	NCIA/CES
OASIS ebXML Registry Services and Protocols Ver 3.0	OASIS ebXML RS&P Ver 3.0:2005	BSP	NCIA/CES
Universal Description Discovery & Integration (UDDI)	OASIS UDDI 3.0:2002	BSP	NCIA/C2
Web Service Description Language (WSDL) 1.1	W3C WSDL 1.1:2001	BSP	FMN CPWG
Mediation Services			
Profile for the Use of S/MIME protocols Cryptographic Message Syntax (CMS) and Enhanced Security Services (ESS) for S/MIME	4631 Ed 1:2008	BSP	C3B CaP1
Data Format Transformation Serv	ices		
Key words for use in RFCs to Indicate Requirement Levels	IETF RFC 2119:1997	BINDING- COMMON-XML	NCIA
Information Technology - Document Schema Definition Languages (DSDL) - Part 3: Rules-based validation - Schematron Second Edition	ISO 19757-3:2016	BINDING- COMMON-XML	NCIA
Confidentiality Metadata Label Syntax	NATO ADatP-4774 Ed A Ver 1:2017 / STANAG 4774 Ed 1		C3B CaP1 DM CaT

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Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1		C3B CaP1 DM CaT
Context/Value Association using Genericode Ver 1.0	OASIS Context/ Value Association Ver 1.0:2010		NCIA
Code List Representation (Genericode) Ver 1.0 (2007)	OASIS CLR Genericode Ver 1.0 (2007):2007		NCIA
Associating Style Sheets with XML documents, Version 1.0	W3C REC-xml- stylesheet-19990629:19		NCIA/CES
W3C XML Schema Definition Language (XSD) 1.1 Part 1: Structures		BINDING- COMMON-XML	NATO Archive Committee
Open XML SPIF	XML SPIF Open XML SPIF:2010	BINDING- COMMON-XML	NCIA
Message-Oriented Middleware Ser	vices		
Web Service Messaging Profile (WSMP)	NATO ADatP-5644 (FD) Ed A Ver 1 / STANAG 5644 Ed 1	FMN4-20211022	C3B CaP1 DM CaT
Web Services Reliable Messaging (WS-ReliableMessaging) Ver 1.2	OASIS WS- ReliableMessaging Ver 1.2:2009	BSP	FMN CPWG
Web Services Security: SOAP Message Security 1.1	OASIS wss-v1.1- spec-os- SOAPMessageSecurity		NCIA/CES
Direct Messaging Services			
Specifications Defining The Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Security		FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Data Model	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
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Interoperability Network (JDSSIN) - LOANED RADIO			NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Information Exchange Mechanism	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Network Access	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Web Platform Services			
HyperText Transfer Protocol (HTTP), version 1.1	IETF RFC 2616:1999	BSP	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and Routing	IETF RFC 7230:2014	BSP	NCIA/CES
Geolocation API Specification 2nd Edition	W3C REC- geolocation- API-20161108/:2016	SIP-FOR-WEB- APPS	FMN CPWG
HTML5 Differences from HTML4		SIP-FOR-WEB- APPS	FMN CPWG
Cascading Style Sheets Level 2 Revision 1 (CSS 2.1) Specification	W3C REC- CSS2-2011067:2011	BSP	FMN CPWG
Hypertext Markup Language revision 5.2 (HTML5)	W3C HTML 5.2:2017	SIP-FOR-WEB- APPS	FMN CPWG
Hypertext Markup Language revision 5.3 Editor's Draft (4.7)	W3C REC-html53- Draft:2018	SIP-FOR-WEB- APPS	FMN CPWG
Media Source Extensions	W3C Media Source Extensions:2016	SIP-FOR-WEB- APPS	FMN CPWG
Mobile Web Application Best Practices		SIP-FOR-WEB- APPS	FMN CPWG
XML Information Set	W3C REC-xml-infoset-20011024:2001	BSP	NCIA/CES
Associating Style Sheets with XML documents, Version 1.0	W3C REC-xml- stylesheet-19990629:19		NCIA/CES

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eXtensible Markup Language (XML) 1.0 (Fifth Edition)	W3C XML 1.0 (Fith Edition):2008	BSP	FMN CPWG
XML Base	W3C REC- xmlbase-20010627:200	· =	NCIA/CES
Web Speech API	W3C Web Speech API:2018	SIP-FOR-WEB- APPS	FMN CPWG
DOM Parsing and Serialization - DOMParser, XMLSerializer, innerHTML, and similar APIs	W3C DOM Parsing and Serialization:2016		FMN CPWG
Wireless Markup Language (WML) version 2	WAPFORUM WAP-238- WML-20010911- a:2001	BSP	NCIA/CES
Web Presentation Services			
Web Services for Remote Portlets Specification	OASIS wsrp-specification-1.0:2003	BSP	NCIA/CES
Web Hosting Services			<u>J</u>
SIP for Binding Metadata to HTTP Messages	FMN SIP for Binding Metadata to HTTP Messages:2021	FMN4-20211022	FMN CPWG
SIP for Binding Metadata to SOAP Messages	FMN SIP for Binding Metadata to SOAP Messages:2021	FMN4-20211022	FMN CPWG
Uniform Resource Locators (URL)	IETF RFC 1738:1994	FMN3, FMN4-20211022	FMN CPWG
The TLS Protocol Version 1.0	IETF RFC 2246:1999	SIP-FOR-TLS	FMN CPWG
Upgrading to TLS Within HTTP/1.1	IETF RFC 2817:2000	FMN3, FMN4-20211022	FMN CPWG
The 'text/html' Media Type	IETF RFC 2854:2000	FMN3, FMN4-20211022	FMN CPWG
UTF-8, a transformation format of ISO/IEC 10646	IETF RFC 3629:2003	FMN3, FMN4-20211022	FMN CPWG
Transport Layer Security Protocol Compression Methods	IETF RFC 3749:2004	SIP-FOR-TLS	FMN CPWG
Uniform Resource Identifiers (URI): Generic Syntax	IETF RFC 3986:2005	FMN3, FMN4-20211022	FMN CPWG

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Atom Syndication Format, v1.0	IETF RFC 4287:2005	FMN3, FMN4-20211022	FMN CPWG
Scripting Media Types	IETF RFC 4329:2006	FMN3, FMN4-20211022	FMN CPWG
The Transport Layer Security (TLS) Protocol Version 1.1	IETF RFC 4346:2006	SIP-FOR-TLS	FMN CPWG
Elliptic Curve Cryptography (ECC) Cipher Suites for Transport Layer Security (TLS)	IETF RFC 4492:2006	SIP-FOR-TLS	FMN CPWG
The application/json Media Type for JavaScript Object Notation (JSON)	IETF RFC 4627:2006	FMN3, FMN4-20211022	FMN CPWG
Atom Publishing Protocol	IETF RFC 5023:2007	FMN3, FMN4-20211022	FMN CPWG
Transport Layer Security (TLS)The Transport Layer Security (TLS) Protocol Version 1.2	IETF RFC 5246:2008	SIP-FOR-TLS	C3B CaP4
Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile	IETF RFC 5280:2008	SIP-FOR-TLS	FMN CPWG
Internet Calendaring and Scheduling Core Object Specification (iCalendar)	IETF RFC 5545:2009	FMN4-20211022	FMN CPWG
Transport Layer Security (TLS) Renegotiation Indication Extension	IETF RFC 5746:2010	SIP-FOR-TLS	FMN CPWG
Transport Layer Security (TLS) Extensions: Extension Definitions	IETF RFC 6066:2011	SIP-FOR-TLS	FMN CPWG
The Secure Sockets Layer (SSL) Protocol Version 3.0	IETF RFC 6101:2011	SIP-FOR-TLS	FMN CPWG
Representation and Verification of Domain-Based Application Service Identity within Internet Public Key Infrastructure Using X.509 (PKIX) Certificates in the Context of Transport Layer Security (TLS)		SIP-FOR-TLS	FMN CPWG
Prohibiting Secure Sockets Layer (SSL) Version 2.0	IETF RFC 6176:2011	SIP-FOR-TLS	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS) Heartbeat Extension	IETF RFC 6520:2012	SIP-FOR-TLS	FMN CPWG
X.509 Internet Public Key Infrastructure Online Certificate Status Protocol - OCSP	IETF RFC 6960:2013	SIP-FOR-TLS	FMN CPWG
The Transport Layer Security (TLS) Multiple Certificate Status Request Extension	IETF RFC 6961:2013	SIP-FOR-TLS	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and Routing	IETF RFC 7230:2014	FMN3, FMN4-20211022	NCIA/CES
Hypertext Transfer Protocol (HTTP/1.1): Semantics and Content	IETF RFC 7231:2014	FMN3, FMN4-20211022	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Conditional Requests	IETF RFC 7232:2014	FMN3, FMN4-20211022	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Range Requests	IETF RFC 7233:2014	FMN3, FMN4-20211022	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Caching	IETF RFC 7234:2014	FMN3, FMN4-20211022	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Authentication	IETF RFC 7235:2014	FMN3, FMN4-20211022	FMN CPWG
Encrypt-then-MAC for Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS)	IETF RFC 7366:2014	SIP-FOR-TLS	FMN CPWG
Recommendations for Secure Use of Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS)		SIP-FOR-TLS	FMN CPWG
Deprecating Secure Sockets Layer Version 3.0	IETF RFC 7568:2015	SIP-FOR-TLS	FMN CPWG
Transport Layer Security (TLS) Session Hash and Extended Master Secret Extension		SIP-FOR-TLS	FMN CPWG
Negotiated Finite Field Diffie- Hellman Ephemeral Parameters for Transport Layer Security (TLS)	IETF RFC 7919:2016	SIP-FOR-TLS	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Transmission Control Protocol	IETF RFC 793:1981	SIP-FOR-TLS	FMN CPWG
The SSL Protocol	IETF RFC SSL2:1995	SIP-FOR-TLS	FMN CPWG
Electronic document file format for long-term preservation Part 1: Use of PDF 1.4 (PDF/A-1)		FMN3, FMN4-20211022	FMN CPWG
Electronic document file format for long-term preservation Part 2: Use of ISO 32000-1 (PDF/A-2)		FMN3, FMN4-20211022	FMN CPWG
Document management — Portable document format — Part 1: PDF 1.7	ISO 32000-1:2008	FMN3, FMN4-20211022	FMN CPWG
Digital compression and coding of continuous-tone still images: Requirements and guidelines		FMN3, FMN4-20211022	FMN CPWG
Digital compression and coding of continuous-tone still images: Extensions		FMN3, FMN4-20211022	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 1: OpenDocument Schema		FMN4-20211022	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 2: Recalculated Formula (OpenFormula) Format		FMN4-20211022	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 3: Packages		FMN4-20211022	FMN CPWG
Office Open XML File Formats Part 1: Fundamentals and Markup Language Reference		FMN3, FMN4-20211022	FMN CPWG
The Directory: Public-key and attribute certificate frameworks	ISO/IEC 9594-8:2008	BSP	NCIA/CS
Confidentiality Metadata Label Syntax	NATO ADatP-4774 Ed A Ver 1:2017 / STANAG 4774 Ed 1	FMN4-20211022	C3B CaP1 DM CaT
Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1	FMN4-20211022	C3B CaP1 DM CaT

Title	Pubnum	Profiles	Responsible Party
NATO Secondary Imagery Format (NSIF) STANAG 4545 Implementation Guide	1	FMN3	CNAD, AC/224 NAFAG, JCGISR
NATO Ground Moving Target Indicator (GMTI) Format STANAG 4607 Implementation Guide	I .	FMN3	FMN CPWG
NATO Intelligence, Surveillance And Reconnaissance Tracking Standard	I .	FMN3	FMN CPWG
NATO standardization of measurement and signature intelligence (MASINT) Reporting			CNAD, AC/224 NAFAG, JCGISR
Captured Persons, Materiel And Documents	NATO AJP-2.5 Ed A:2007 / STANAG 2195 Ed 2	FMN3	MC, MCJSB, JINT
NATO Message Catalogue ²	NATO Study (expected) APP-11 Ed D Ver 2:2017 / STANAG 7149 Ed 6 (study)		MC, MCJSB, IERHWG
US Motion Imagery Standards Board (MISB) - Motion Imagimary Standards Profile-2015.1		FMN3	FMN CPWG
Air Reconnaissance Intelligence Report Forms	NATO STANAG 3377 Ed 6:2002	FMN3	FMN CPWG
WS-SecurityPolicy 1.3	OASIS wsspol-1.3:2009	BSP	NCIA/CS
OGC 03-105r1: 2004-02-07, OpenGIS Geography Markup Language (GML) Implementation Specification version 3.1.1.	1	FMN4-20211022	FMN CPWG
Geography Markup Language (GML) simple features profile Technical Note v 2.0	OGC 11-044:2011	FMN3	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
GML application schema for the Simple and GML serializations of GeoRSS		FMN4-20211022	FMN CPWG
RSS 2.0 Specification	RSS RSS 2.0 Specification:2009	FMN3, FMN4-20211022	FMN CPWG
Web Services Addressing 1.0 - Core	W3C WS-Addressing 1.0 - Core:2006	FMN3, FMN4-20211022	FMN CPWG
Cross-Origin Resource Sharing	W3C Cross-Origin Resource Sharing:2013	FMN3, FMN4-20211022	FMN CPWG
Simple Object Access Protocol (SOAP) 1.1	W3C SOAP 1.1:2000	FMN3, FMN4-20211022	NCIA
Web Service Description Language (WSDL) 1.1	W3C WSDL 1.1:2001	FMN3, FMN4-20211022	FMN CPWG
Web Services Description Language (WSDL) Version 2.0 SOAP 1.1 Binding		FMN3, FMN4-20211022	FMN CPWG
XHTML™ 1.0 in XML Schema	W3C XHTML 1.0 in XML Schema:2002	FMN3, FMN4-20211022	FMN CPWG
Character Model for the World Wide Web 1.0: Fundamentals	W3C Character Model for the WWW 1.0:2005	FMN4-20211022	FMN CPWG
CSS Namespaces Module Level 3		FMN3, FMN4-20211022	FMN CPWG
CSS Style Attributes	W3C CSS Style Attributes:2013	FMN3, FMN4-20211022	FMN CPWG
Cascading Style Sheets Level 2 Revision 1 (CSS 2.1) Specification	W3C REC- CSS2-2011067:2011	FMN3, FMN4-20211022	FMN CPWG
CSS Color Module Level 3		FMN3, FMN4-20211022	FMN CPWG
CSS Media Queries	W3C CSS Media Queries:2012	FMN3, FMN4-20211022	FMN CPWG
CSS Selectors Level 4	W3C CSS Selectors Level 3:2011	FMN3, FMN4-20211022	FMN CPWG

NCIA/CES

Title	Pubnum	Profiles	Responsible Party
HTML5 - A vocabulary and associated APIs for HTML and XHTML (2014)		FMN3, FMN4-20211022	FMN CPWG
Internationalization Tag Set (ITS) Version 1.0	W3C ITS 1.0:2007	FMN4-20211022	FMN CPWG
Internationalization Tag Set (ITS) Version 2.0	W3C ITS 2.0:2013	FMN4-20211022	FMN CPWG
Ruby Annotation	W3C Ruby Annotation:2001	FMN4-20211022	FMN CPWG
eXtensible Markup Language (XML) 1.0 (Fifth Edition)		FMN3, FMN4-20211022	FMN CPWG
XML Schema Part 1: Structures Second Edition	W3C XML Schema Part 1: Structures Ed 2:2004	,	FMN CPWG
XML Schema Part 2: Datatypes Second Edition	W3C XML Schema Part 1: Datatypes Ed		FMN CPWG

2:2004

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3.3.3. Communications Services

Specification:2005

XML Key Management W3C xkms2:2005

Title	Pubnum	Profiles	Responsible Party
Communications Services			
Interface standard for LC connectors with protective housings related to IEC 61076-3-106	_	BSP	FMN CPWG
Station and Media Access Control Connectivity Discovery	IEEE 802.1AB:2009	BSP	NCIA/NSII
Media Access Control (MAC) Bridges	IEEE 802.1D:2004	BSP	NCIA/NSII
Virtual Bridged Local Area Networks	IEEE 802.1Q:2005	BSP	NCIA/NSII
Rapid Reconfiguration of Spanning Tree	IEEE 802.1W:2002	BSP	NCIA/NSII
Single-mode fiber using 1,310 nm wavelength	IEEE 802.3-2012:2012	BSP	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
IPv6 Stateless Address Autoconfiguration	IETF RFC 4862:2007	BSP	NCIA
Generic cabling for customer premises	ISO/IEC 11801:2002	BSP	FMN CPWG
Characteristics of a single-mode optical fibre and cable	ITU-T G.652:2016	BSP	FMN CPWG
Characteristics of a Robust, Non- Hopping Serial Tone Modulator/ Demodulator For Severely Degraded HF Radio Links	Ed A Ver 1:2015 /	BSP	C3B CaP1 Blos Comms
Multi-hop IP Networking with legacy UHF Radios: Mobile ad hoc relay Line of Sight Networking (MARLIN)	Ed A Ver 1:2016 /	BSP	C3B CaP1 LOS Comms CaT
Have Quick	NATO STANAG 4246 Ed 3:2009	BSP	C3B CaP1 LOS Comms CaT
Characteristics of 1200/2400/ 3600 bps single tone modulators for HF Radio links		BSP	C3B CaP1 Blos Comms
Saturn - A Fast Frequency Hopping ECCM Mode for UHF Radio	NATO STANAG 4372 Ed 3:2008	BSP	C3B CaP1 LOS Comms CaT
Minimum Technical Equipment Standards For Naval HF Shore-to- Ship Broadcast Systems		BSP	C3B CaP1 Blos Comms
Characteristics of single tone modulators/demodulators for maritime HF radio links with 1240 Hz bandwidth	4529 Ed 1:1998	BSP	C3B CaP1 Blos Comms
Technical Standards for an Automatic Radio Control System (ARCS) for HF Communication Links		BSP	C3B CaP1 Blos Comms
Digital Interoperability between UHF communications terminals - Integrated Waveform (IWF)		BSP	C3B CaP1 SATCOM CaT

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Title	Pubnum	Profiles	Responsible Party
Minimum Standards for Naval low Frequency (LF) Shore-to-Ship Surface Broadcast Systems		BSP	C3B CaP1 Blos Comms
Profile for HF radio data communications	NATO STANAG 5066 Ed 3:2015	BSP	C3B CaP1 Blos Comms
Communications Access Services			
System Segment Specification for the Multifunctional Information Distribution System (MIDS) Low- Volume Terminal and Ancillary Equipment, Rev. EG	M-10001:2011	BSP	NCIA/NSII
Physical/electrical characteristics of hierarchical digital interfaces	ITU-T G.703:2001	BSP	NCIA/NSII
Interoperable Data Links for ISR Systems	NATO AEDP-7085 Ed A Ver 2:2022 / STANAG 7085 Ed 4	BSP	CNAD, AC/224 NAFAG, JCGISR
Interoperable Command And Control Data Link For Unmanned Systems (IC2DL) - Top Level Description		BSP	CNAD, AC/141 NNAG, JCGUAS
Interoperable Command And Control Data Link For Unmanned Systems (IC2DL) - Physical Layer / Signal In Space Description	Ed A Ver 1:2016 /	BSP	CNAD, AC/141 NNAG, JCGUAS
Interoperable Command And Control Data Link For Unmanned Systems (IC2DL) - Operational Physical Layer / Signal In Space Description	Ed A Ver 1:2016 / STANAG 4660 Ed 1	BSP	CNAD, AC/141 NNAG, JCGUAS
Tactical Data Exchange - Link 1 (Point-to-Point)	NATO ATDLP-5.01 Ed A Ver 2:2020 / STANAG 5501 Ed 7	BSP	C3B CaP1 TDL CaT
Tactical Data Exchange - Link 11/11B	NATO ATDLP-5.11 Ed B Ver 1:2019 / STANAG FT 5511 Ed 10	BSP	C3B CaP1 TDL CaT
Tactical Data Link - Link 22	NATO ATDLP-5.22 Ed B Ver 1:2021 /	BSP	C3B CaP1 TDL CaT

Title	Pubnum	Profiles	Responsible Party
	STANAG FT 5522 Ed 6		
Technical Characteristics of the Multifunctional Information Distribution System (MIDS) - VOL I & II	NATO STANAG 4175 Ed 5:2014	BSP	C3B CaP1 TDL CaT
Standard Interfaces of UAV Control System (UCS) for NATO UAV Interoperability		BSP	CNAD, AC/141 NNAG, JCGUAS
Voice Access Services			
The 600 Bit/S, 1200 Bit/S AND 2400 Bit/S NATO Interoperable Narrow Band Voice Coder		BSP	C3B CaP1 N&S CaT
Tactical Messaging Access Services	S		
Call Sign Book for Ships	CCEB ACP 113(AD):2012	BSP	C3B NACP CaT
Information Assurance for Allied Communications and Information Systems		BSP	C3B NACP CaT
Instructions For The Life Cycle Management Of Allied Communications Publications (ACPS)	CCEB ACP 198(O):2018	BSP	C3B NACP CaT
Maritime And Mobile Tacticalwide Area Networking (MTWAN) In The Maritime Environment - Operating Guidance		BSP	C3B NACP CaT
Maritime Tactical Wide Area Networking (MTWAN) Technical Instructions		BSP	C3B NACP CaT
Maritime And Mobile Tactical Wide Area Networking (MTWAN) In The Maritime Environment - Technical Guidance	V2(D):2015	BSP	C3B NACP CaT
Communications Instructions Internet Protocol (IP) Services	CCEB ACP 201(A):2017	BSP	C3B NACP CaT

Title	Pubnum	Profiles	Responsible Party
Address Indicating Groups - Instructions and Assignments	NATO ACP 100 NS-1(P):2009	BSP	C3B NACP CaT
NATO Routing Indicator Book, NATO Supplement-1	NATO ACP 117 NS-1(R):2013	BSP	C3B NACP CaT
Handling of ATOMAL Information Within Classified Communications Centres, NATO Supplement-2		BSP	C3B NACP CaT
NATO Naval and Maritime Air Communications Instructions and Organisation		BSP	C3B NACP CaT
Instructions for the Life Cyle Management of Allied Communications Publications (ACPs) - General & NATO Supps		BSP	C3B NACP CaT
Tactical Data Exchange - Link 1 (Point-to-Point)	NATO ATDLP-5.01 Ed A Ver 2:2020 / STANAG 5501 Ed 7	BSP	C3B CaP1 TDL CaT
Tactical Data Exchange - Link 11/11B	NATO ATDLP-5.11 Ed B Ver 1:2019 / STANAG FT 5511 Ed 10	BSP	C3B CaP1 TDL CaT
Interoperability Standard for Joint Range Extension Application Protocol (JREAP) ¹		BSP	C3B CaP1 TDL CaT
Tactical Data Link - Link 22	NATO ATDLP-5.22 Ed B Ver 1:2021 / STANAG FT 5522 Ed 6	BSP	C3B CaP1 TDL CaT
Standards for Interface of Data Links 1, 11, and 11B Through a Buffer	NATO ATDLP-6.01 Ed A Ver 1:2016 / STANAG 5601 Ed 7	BSP	C3B CaP1 TDL CaT
Standards For Data Forwarding Between Tactical Data Systems Employing Link 11/11b And Tactical Data Systems Employing Link 16	Ed B Ver 1:2021 /	BSP	C3B CaP1 TDL CaT
Standards For Data Forwarding Between Tactical Data Systems		BSP	C3B CaP1 TDL CaT

Title	Pubnum	Profiles	Responsible Party
Employing Link 22 And Tactical Data Systems Employing Link 16			
Standards For Data Forwarding Between Tactical Data Systems Employing Link 22 And Tactical Data Systems Employing Link 11/11B	III Ed B Ver 1:2021 /	BSP	C3B CaP1 TDL CaT
Standards For Data Forwarding Between Tactical Data Systems Employing Link 16 And Tactical Data Systems Employing JREAP	IV Ed B Ver 1:2021 /	BSP	C3B CaP1 TDL CaT
Technical Characteristics of the Multifunctional Information Distribution System (MIDS) - VOL I & II		BSP	C3B CaP1 TDL CaT
NATO Multi-channel Tactical Digital Gateway - System Standards		BSP	C3B CaP1 N&S CaT
NATO Multi-channel Digital Gateway-Multiplex Group Framing Standards		BSP	C3B CaP1 N&S CaT
International Routing and Directory for Tactical Communications Systems		BSP	C3B CaP1 N&S CaT
The NATO Military Communications Directory System	NATO STANAG 5046 Ed 4:2015	BSP	C3B CaP1 N&S CaT
Native Circuit-based Access Service	es		
The NATO Military Communications Directory System	NATO STANAG 5046 Ed 4:2015	BSP	C3B CaP1 N&S CaT
Packet-based Access Services			
Quality of service ranking and measurement methods for digital video services delivered over broadband IP networks	ITU-T J.241:2005	BSP	FMN CPWG
IP packet transfer and availability performance parameters	ITU-T Y.1540:2016	BSP	FMN CPWG
Network performance objectives for IP-based services	ITU-T Y.1541:2011	BSP	FMN CPWG

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Title	Pubnum	Profiles	Responsible Party
Framework for achieving end-to-end IP performance objectives	ITU-T Y.1542:2010	BSP	FMN CPWG
IPv4 Routed Access Services			
Host Extensions for IP Multicasting	IETF RFC 1112:1989	FMN3, FMN4-20211022	FMN CPWG
Path MTU Discovery	IETF RFC 1191:1990	FMN4-20211022	FMN CPWG
Address Allocation for Private Internets	IETF RFC 1918:1996	FMN4-20211022	FMN CPWG
Border Gateway Protocol (BGP) Communities Attribute	IETF RFC 1997:1996	FMN3, FMN4-20211022	FMN CPWG
Internet Group Management Protocol, Version 2	IETF RFC 2236:1997	FMN4-20211022	NCIA/NSII
Administratively Scoped IP Multicast	IETF RFC 2365:1998	FMN3, FMN4-20211022	FMN CPWG
Definition of the Differentiated Services Field (DS Field) in the IPv4 and IPv6 Headers		FMN3, FMN4-20211022	FMN CPWG
Internet Group Management Protocol, Version 3	IETF RFC 3376:2002	FMN3, FMN4-20211022	FMN CPWG
Multicast Source Discovery Protocol (MSDP)	IETF RFC 3618:2003	FMN3, FMN4-20211022	FMN CPWG
A Border Gateway Protocol 4 (BGP-4)	IETF RFC 4271:2006	FMN3, FMN4-20211022	FMN CPWG
BGP Extended Communities Attribute	IETF RFC 4360:2006	FMN3, FMN4-20211022	FMN CPWG
Configuration Guidelines for DiffServ Service Classes	IETF RFC 4594:2006	FMN3, FMN4-20211022	FMN CPWG
Classless Inter-domain Routing (CIDR): The Internet Address Assignment and Aggregation Plan		FMN3, FMN4-20211022	FMN CPWG
Multiprotocol Extensions for BGP-4	IETF RFC 4760:2007	FMN3, FMN4-20211022	FMN CPWG
The Generalized TTL Security Mechanism (GTSM)	IETF RFC 5082:2007	FMN3, FMN4-20211022	FMN CPWG
Capabilities Advertisement with BGP-4	IETF RFC 5492:2009	FMN3, FMN4-20211022	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
IANA Guidelines for IPv4 Multicast Address Assignments	IETF RFC 5771:2010	FMN3, FMN4-20211022	FMN CPWG
Bidirectional Forwarding Detection (BFD)	IETF RFC 5880:2010	FMN4-20211022	FMN CPWG
Bidirectional Forwarding Detection (BFD) for IPv4 and IPv6 (Single Hop)	IETF RFC 5881:2010	FMN4-20211022	FMN CPWG
Bidirectional Forwarding Detection (BFD) for Multihop Paths	IETF RFC 5883:2010	FMN4-20211022	FMN CPWG
Autonomous-System-Wide Unique BGP Identifier for BGP-4	IETF RFC 6286:2011	FMN3, FMN4-20211022	FMN CPWG
Overview of the Internet Multicast Addressing Architecture	IETF RFC 6308:2011	FMN3, FMN4-20211022	FMN CPWG
BGP Support for Four-Octet Autonomous System (AS) Number Space	IETF RFC 6793:2012	FMN3, FMN4-20211022	FMN CPWG
IANA Registries for BGP Extended Communities	IETF RFC 7153:2014	FMN3, FMN4-20211022	FMN CPWG
Revised Error Handling for BGP UPDATE Messages	IETF RFC 7606:2015	FMN3, FMN4-20211022	FMN CPWG
Protocol Independent Multicast - Sparse Mode (PIM-SM): Protocol Specification (Revised)	IETF RFC 7761:2016	FMN3, FMN4-20211022	FMN CPWG
A Standard for the Transmission of IP Datagrams over Ethernet Networks		FMN4-20211022	NCIA/NSII
Internet Standard Subnetting Procedure	IETF RFC 950:1985	FMN4-20211022	NCIA/NSII
Quality of service ranking and measurement methods for digital video services delivered over broadband IP networks	I .	FMN3, FMN4-20211022	FMN CPWG
Performance objectives and procedures for provisioning and maintenance of IP-based networks	ITU-T M.2301:2002	FMN3, FMN4-20211022	FMN CPWG
IP packet transfer and availability performance parameters	ITU-T Y.1540:2016	FMN3	FMN CPWG

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Title	Pubnum	Profiles	Responsible Party
Internet protocol data communication service - IP packet transfer and availability performance parameters		FMN4-20211022	FMN CPWG
Network performance objectives for IP-based services	ITU-T Y.1541:2011	FMN3, FMN4-20211022	FMN CPWG
Framework for achieving end-to-end IP performance objectives	ITU-T Y.1542:2010	FMN3, FMN4-20211022	FMN CPWG
Interoperability Point Quality of Service (IP QoS)	NATO AComP-4711 Ed A Ver 1:2018 / STANAG 4711 Ed 1		C3B CaP1 N&S CaT
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Network Access	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Transmission Services			
Generic Specification for Optical Waveguide Fibers	EIA TIA/ EIA-492000-A:1997	BSP	NCIA/NSII
VLF / LF MSK Multi Channel Broadcast	NATO AComP-4724 Ed A Ver 1:2015 / STANAG 4724 Ed 1	BSP	C3B CaP1 Blos Comms
Single and Multichannel VLF and LF On-Line Broadcast and Off-Line OOK Systems		BSP	C3B CaP1 Blos Comms
Wireless BLOS Mobile Transmissi	on Services		
Super High Frequency (SHF) Military Satellite Communications (MILSATCOM) Frequency Division Multiple Access (FDMA) Non-EPM Modem for Services Conforming to Class-B Of STANAG 4484	Ed A Ver 1:2016 / STANAG 4486 Ed 4	BSP	C3B CaP1 SATCOM CaT
Digital interoperability between EHF Tactical Satellite Communications Terminals		BSP	C3B CaP1 SATCOM CaT
SHF Milsatcom Non-EPM Modem for Services Conforming to Class-A Of STANAG 4484		BSP	C3B CaP1 SATCOM CaT

Title	Pubnum	Profiles	Responsible Party
Extremely High Frequency(EHF) Military Satellite Communications(MILSATCOM) Interoperability Standards for Medium Data Rate Services	4522 Ed 1:2006	BSP	C3B CaP1 SATCOM CaT
Wireless BLOS Mobile Narrowbar	nd Transmission Service	ces	
Technical standards for single channel HF radio equipment	NATO STANAG 4203 Ed 3:2007	BSP	C3B CaP1 Blos Comms
Wired Transmission Services			
Standard for optical connector medium-rate and high-rate military tactical link			C3B CaP1 N&S CaT
Wired Wide Area Transmission Se	ervices		
Standard for optical connector medium-rate and high-rate military tactical link		BSP	C3B CaP1 N&S CaT
Wired Metropolitan Area Transmi	ission Services		
Standard for optical connector medium-rate and high-rate military tactical link		BSP	C3B CaP1 N&S CaT
Wired Local Area Transmission So	ervices		
Standard for optical connector medium-rate and high-rate military tactical link		BSP	C3B CaP1 N&S CaT
Wireless LOS Mobile Transmission	n Services		<u> </u>
Bluetooth Core Specification 4.2	Bluetooth SIG Bluetooth 4.2:2014	BSP	NCIA/NSII
Wireless LOS Mobile Wideband T	ransmission Services		
Technical Characteristics of the Multifunctional Information Distribution System (MIDS) - VOL I & II		BSP	C3B CaP1 TDL CaT
Wireless LOS Mobile Narrowband	Transmission Service	S	
Technical standards for single channel UHF radio equipment	NATO AComP-4205 Ed A Ver 1:2018 / STANAG 4205 Ed 4	BSP	C3B CaP1 LOS Comms CaT

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Title	Pubnum	Profiles	Responsible Party
Technical standards for single channel HF radio equipment	NATO STANAG 4203 Ed 3:2007	BSP	C3B CaP1 Blos Comms
Technical standards for single channel VHF radio equipment	NATO STANAG 4204 Ed 3:2008	BSP	C3B CaP1 LOS Comms CaT
Overall Super High Frequency (SHF) Military Satellite Communications (MILSATCOM) Interoperability Standards		BSP	C3B CaP1 SATCOM CaT
Wireless BLOS Static Wideband T	ransmission Services		
Interoperability standard for Satellite Broadcast Services (SBS))	NATO STANAG 4622 Ed 1:2018	BSP	C3B CaP1 SATCOM CaT
Transport Services			
The Point-to-Point Protocol (PPP)	IETF RFC 1661:1994	BSP	NCIA/NSII
RIP Version 2 MIB Extensions	IETF RFC 1724:1994	BSP	NCIA/SMC
Application of the Border Gateway Protocol in the Internet	IETF RFC 1772:1995	BSP	FMN CPWG
Requirements for IP Version 4 Routers	IETF RFC 1812:1995	BSP	FMN CPWG
The PPP Multilink Protocol (MP)	IETF RFC 1990:1996	BSP	NCIA/NSII
Border Gateway Protocol (BGP) Communities Attribute	IETF RFC 1997:1996	BSP	FMN CPWG
OSPF Version 2 (STD-54)	IETF RFC 2328:1998	BSP	NCIA/NSII
Routing Information Protocol (RIP) Version 2	IETF RFC 2453:1998	BSP	FMN CPWG
Definition of the Differentiated Services Field (DS Field) in the IPv4 and IPv6 Headers	IETF RFC 2474:1998	BSP	FMN CPWG
IP Mobility Support for IPv4	IETF RFC 3344:2002	BSP	NCIA/NSII
Multicast Source Discovery Protocol (MSDP)	IETF RFC 3618:2003	BSP	FMN CPWG
Virtual Router Redundancy Protocol	IETF RFC 3768:2004	BSP	NCIA/NSII
A Border Gateway Protocol 4 (BGP-4)	IETF RFC 4271:2006	BSP	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
BGP Extended Communities Attribute	IETF RFC 4360:2006	BSP	FMN CPWG
Configuration Guidelines for DiffServ Service Classes	IETF RFC 4594:2006	BSP	FMN CPWG
Protocol Independent Multicast - Sparse Mode (PIM-SM): Protocol Specification (Revised)		BSP	FMN CPWG
Multiprotocol Extensions for BGP-4	IETF RFC 4760:2007	BSP	FMN CPWG
Capabilities Advertisement with BGP-4	IETF RFC 5492:2009	BSP	FMN CPWG
4-Octet AS Specific BGP Extended Community	IETF RFC 5668:2009	BSP	FMN CPWG
User Datagram Protocol (UDP)	IETF RFC 768:1980	BSP	NCIA/NSII
Information technology — Telecommunications and information exchange between systems — Intermediate System to Intermediate System intra-domain routeing information exchange protocol for use in conjunction with the protocol for providing the connectionless-mode network service (ISO 8473)		BSP	NCIA/NSII
Microsoft Windows Sockets (Winsock) Version 2.2.2	Microsoft WinSock 2:1997	BSP	NCIA/CES
Networking Framework for All-IP Transport Services (NETIP)	NATO AComP-4731 Ed A Ver 1:2017 / STANAG 4731 Ed 1	BSP	C3B CaP1 N&S CaT
Circuit-based Transport Services	,		
The NATO Military Communications Directory System	NATO STANAG 5046 Ed 4:2015	BSP	C3B CaP1 N&S CaT
Packet-based Transport Services			
Interface standard for LC connectors with protective housings related to IEC 61076-3-106		FMN3, FMN4-20211022	FMN CPWG
IEEE Standard for Ethernet	IEEE 802.3:2018	FMN3, FMN4-20211022	FMN CPWG

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Title	Pubnum	Profiles	Responsible Party
Host Extensions for IP Multicasting	IETF RFC 1112:1989	FMN4-20211022	FMN CPWG
Path MTU Discovery	IETF RFC 1191:1990	FMN4-20211022	FMN CPWG
Address Allocation for Private Internets	IETF RFC 1918:1996	FMN4-20211022	FMN CPWG
Routing Information Protocol next generation for IPv6 (RIPng)	IETF RFC 2080:1997	FMN3, FMN4-20211022	NCIA/NSII
Internet Group Management Protocol, Version 2	IETF RFC 2236:1997	FMN4-20211022	NCIA/NSII
Routing Information Protocol (RIP) Version 2	IETF RFC 2453:1998	FMN3, FMN4-20211022	FMN CPWG
Definition of the Differentiated Services Field (DS Field) in the IPv4 and IPv6 Headers		FMN3, FMN4-20211022	FMN CPWG
Generic Routing Encapsulation (GRE)	IETF RFC 2784:2000	FMN3, FMN4-20211022	FMN CPWG
The Use of Galois/Counter Mode (GCM) in IPsec Encapsulating Security Payload (ESP)		FMN4-20211022	FMN CPWG
IP Encapsulating Security Payload (ESP)	IETF RFC 4303:2005	FMN3, FMN4-20211022	FMN CPWG
Configuration Guidelines for DiffServ Service Classes	IETF RFC 4594:2006	FMN3, FMN4-20211022	FMN CPWG
Classless Inter-domain Routing (CIDR): The Internet Address Assignment and Aggregation Plan		FMN4-20211022	FMN CPWG
IKE and IKEv2 Authentication Using the Elliptic Curve Digital Signature Algorithm (ECDSA)		FMN3, FMN4-20211022	C3B CaP4
Using HMAC-SHA-256, HMAC-SHA-384, and HMAC-SHA-512 with IPsec		FMN4-20211022	FMN CPWG
IANA Guidelines for IPv4 Multicast Address Assignments	IETF RFC 5771:2010	FMN4-20211022	FMN CPWG
Elliptic Curve Groups modulo a Prime (ECP Groups) for IKE and IKEv2		FMN3, FMN4-20211022	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Suite B Cryptographic Suites for IPsec	IETF RFC 6379:2011	FMN4-20211022	FMN CPWG
Internet Key Exchange Protocol Version 2 (IKEv2)	IETF RFC 7296:2014	FMN3, FMN4-20211022	FMN CPWG
Signature Authentication in the Internet Key Exchange Version 2 (IKEv2)	IETF RFC 7427:2015	FMN3, FMN4-20211022	FMN CPWG
Generic Raw Public-Key Support for IKEv2	IETF RFC 7670:2016	FMN3, FMN4-20211022	FMN CPWG
Internet Protocol, version 4	IETF RFC 791:1981	BSP	NCIA/NSII
Algorithm Implementation Requirements and Usage Guidance for the Internet Key Exchange Protocol Version 2 (IKEv2)		FMN4-20211022	FMN CPWG
Ethernet Address Resolution Protocol	IETF RFC 826:1982	FMN3, FMN4-20211022	NCIA/NSII
A Standard for the Transmission of IP Datagrams over Ethernet Networks	IETF RFC 894:1984	FMN4-20211022	NCIA/NSII
Internet Standard Subnetting Procedure	IETF RFC 950:1985	FMN4-20211022	NCIA/NSII
Requirements for Internet Hosts - Communication Layers	IETF STD 89:2006	BSP	NCIA/NSII
Information technology Generic cabling for customer premises Part 1: General requirements		FMN3, FMN4-20211022	FMN CPWG
Characteristics of a single-mode optical fibre and cable	ITU-T G.652:2016	FMN3, FMN4-20211022	FMN CPWG
Quality of service ranking and measurement methods for digital video services delivered over broadband IP networks		FMN3, FMN4-20211022	FMN CPWG
Performance objectives and procedures for provisioning and maintenance of IP-based networks	ITU-T M.2301:2002	FMN3, FMN4-20211022	FMN CPWG
IP packet transfer and availability performance parameters	ITU-T Y.1540:2016	FMN3	FMN CPWG

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Title	Pubnum	Profiles	Responsible Party
Internet protocol data communication service - IP packet transfer and availability performance parameters	(12/19):2019	FMN4-20211022	FMN CPWG
Network performance objectives for IP-based services	ITU-T Y.1541:2011	FMN3, FMN4-20211022	FMN CPWG
Framework for achieving end-to-end IP performance objectives	ITU-T Y.1542:2010	FMN3, FMN4-20211022	FMN CPWG
Interoperability Point Quality of Service (IP QoS)	NATO AComP-4711 Ed A Ver 1:2018 / STANAG 4711 Ed 1	FMN3, FMN4-20211022	C3B CaP1 N&S CaT
Specifications Defining the Joint Dismounted Soldier System Interoperability Network (JDSSIN) - Network Access	Ed A Ver 2:2017 /	FMN4-20211022	CNAD, AC/225 NAAG, LCGDSS
Packet Routing Services			
Host Extensions for IP Multicasting	IETF RFC 1112:1989	FMN3, FMN4-20211022	FMN CPWG
Border Gateway Protocol (BGP) Communities Attribute	IETF RFC 1997:1996	FMN3, FMN4-20211022	FMN CPWG
Administratively Scoped IP Multicast	IETF RFC 2365:1998	FMN3, FMN4-20211022	FMN CPWG
Internet Group Management Protocol, Version 3	IETF RFC 3376:2002	FMN3, FMN4-20211022	FMN CPWG
Multicast Source Discovery Protocol (MSDP)	IETF RFC 3618:2003	FMN3, FMN4-20211022	FMN CPWG
A Border Gateway Protocol 4 (BGP-4)	IETF RFC 4271:2006	FMN3, FMN4-20211022	FMN CPWG
BGP Extended Communities Attribute	IETF RFC 4360:2006	FMN3, FMN4-20211022	FMN CPWG
Classless Inter-domain Routing (CIDR): The Internet Address Assignment and Aggregation Plan	IETF RFC 4632:2006	FMN3, FMN4-20211022	FMN CPWG
Multiprotocol Extensions for BGP-4	IETF RFC 4760:2007	FMN3, FMN4-20211022	FMN CPWG
The Generalized TTL Security Mechanism (GTSM)	IETF RFC 5082:2007	FMN3, FMN4-20211022	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Capabilities Advertisement with BGP-4	IETF RFC 5492:2009	FMN3, FMN4-20211022	FMN CPWG
IANA Guidelines for IPv4 Multicast Address Assignments	IETF RFC 5771:2010	FMN3, FMN4-20211022	FMN CPWG
Bidirectional Forwarding Detection (BFD)	IETF RFC 5880:2010	FMN4-20211022	FMN CPWG
Bidirectional Forwarding Detection (BFD) for IPv4 and IPv6 (Single Hop)		FMN4-20211022	FMN CPWG
Bidirectional Forwarding Detection (BFD) for Multihop Paths	IETF RFC 5883:2010	FMN4-20211022	FMN CPWG
Autonomous-System-Wide Unique BGP Identifier for BGP-4	IETF RFC 6286:2011	FMN3, FMN4-20211022	FMN CPWG
Overview of the Internet Multicast Addressing Architecture	IETF RFC 6308:2011	FMN3, FMN4-20211022	FMN CPWG
BGP Support for Four-Octet Autonomous System (AS) Number Space		FMN3, FMN4-20211022	FMN CPWG
IANA Registries for BGP Extended Communities	IETF RFC 7153:2014	FMN3, FMN4-20211022	FMN CPWG
Revised Error Handling for BGP UPDATE Messages	IETF RFC 7606:2015	FMN3, FMN4-20211022	FMN CPWG
Protocol Independent Multicast - Sparse Mode (PIM-SM): Protocol Specification (Revised)		FMN3, FMN4-20211022	FMN CPWG

CHAPTER 4. AGREED PROFILES

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4.1. INTRODUCTION

018. The NATO Interoperability Standards and Profiles include the set of Agreed Profiles listed below.

Table 4.1. Agreed Profiles

Service Area	Title		
Abstract			
URI	ID		
Federated Mission Networking	FMN Spiral 3 Profile		
This document defines the Standards Profile for Federated Mission Networking (FMN) Spiral 3. The FMN Standards Profiles provides a suite of interoperability standards and other standardized profiles for interoperability of selected community of interest services, core services and communications services in a federation of mission networks. It places the required interoperability requirements, standards and specifications in context for FMN Affiliates.			
FMN Spiral 3 Profile	FMN3		
Federated Mission Networking	FMN Spiral 4 Profile		
Federated Mission Networking is founded on a interoperability standards applicable to these s the C3 Taxonomy. Similarly, the breakdown of the taxonomy. FMN Spiral 4 Overview of Standards and Profiles	ervices are identified and specified in line with		
Architecture	Profile for the Architecture development		
This profile lists recommended standards for miscellaneous architecture releated subjects.			
architecture-profile.pdf	ARCHITECTURE		
Archive	Profile for the Long Term Preservation of NATO Digital Information of Permanent value		
Outlines the file formats and package structure long-term preservation of NATO digital information of NATO digital information.	es approved by the Archives Committee for the mation of permanent value.		
NISP-V2-archive-profile.pdf	ARCHIVE-ARCHIVE		
Security Services	Service Interface Profile Security Services		

Service Area	Title		
Abstract			
URI	ID		
This Service Interface Profile (SIP) describes the Enterprise Services (CES) Security Services.	he key elements that make up the NNEC Core		
AI_TECH_2016.06.02.01_SIP.pdf	SIP-SEC		
REST Security Services	Service Interface Profile For REST Security Services		
This specification provides the profile for securing representational state transfer (REST) web services (known as RESTful web services) that are deployed within the NNEC web service infrastructure. It specifies security requirements that need to be accounted for depending on the environment in which the services are being deployed, and the level of assurance required for protecting those services. This profile covers the required security protection profile for a Client to access protected resources on a Resource Server using REST.			
AI_TECH_2016.06.02.02_SIP.pdf	SIP-REST		
Security Token Services	Service Interface Profile For Security Token Services		
The purpose of this Service Interface Profile (SIP) is to specify how the security token service component of the Core Enterprise Services (CES) Security Services may be called.			
AI_TECH_2016.06.02.03_SIP.pdf	SIP-TOKEN		
Policy Enforcement Points Service Interface Profile For Policy Enforcement Points			
The purpose of this Service Interface Profile (SIP), which should be read along with the Agency Directive 06.05.04.02.H 2, "Service Interface Profile for Security Services" [NCIA AD 06.05.04.02.H], is to specify how services may be called that are protected by the Core Enterprise Services (CES) Security Services.			
AI_TECH_2016.06.02.04_SIP.pdf	SIP-POLICY-ENFORCE		
Enterprise Directory Services	Service Interface Profile For Enterprise Directory Services		
The purpose of this Service Interface Profile (SIP) is to specify the interface of the directory service itself.			
AI_TECH_2016.06.02.05_SIP.pdf	SIP-ENTR-DIR		
Messaging	Service Interface Profile For Messaging		
This specification provides the interface control web services that are deployed within the NNE			
AI_TECH_2016.06.02.06_SIP.pdf	SIP-MESG		

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Service Area	Title			
Abstract				
URI	ID			
REST Messaging	Service Interface Profile For REST Messaging			
This specification provides the profile for secure web services (known as RESTful web services service infrastructure. This covers only the call Service Provider using REST, and the respons the message must be structured and the elementary of the responsition.	s) that are deployed within the NNEC web I from a Web Service Consumer to a Web e from the service provider. It includes how hats that must be contained within the call.			
AI_TECH_2016.06.02.07_SIP.pdf	SIP-REST-MSG			
Publish-Subscribe Services	Service Interface Profile For Publish- Subscribe Services			
This document gives directives along with clarifications and amendments to the [OASIS WS-BaseNotification, 2006] and [OASIS WS-BrokeredNotification, 2006] specification on how to implement a notification broker/subscription manager to promote interoperability between the publish/subscribe engines and generic message subscribers. Some extensions to the protocol have been introduced in order to meet NATO requirements.				
AI_TECH_2016.06.02.08_SIP.pdf	SIP-PUBSUB			
Publish-Subscribe Notification Broker With Subscription Manager	Service Interface Profile For Publish- Subscribe Notification Broker With Subscription Manager			
This document is part of a Service Interface Pr Enterprise Services (CES) and should be read AD 06.05.04.02.E]. It gives guidance on imple notification broker. It is REQUIRED that each includes the subscription manager functionality	together with the main document [NCIA ementation of a WS-Notification compliant notification broker implementation also			
AI_TECH_2016.06.02.09_SIP.pdf SIP-PUBSUB-NOTIF-BROOKER				
Publish-Subscribe Notification Consumer	Service Interface Profile For Publish- Subscribe Notification Consumer			
This document is part of a Service Interface Profile (SIP) for publish/subscribe Core Enterprise Services (CES) and should be read together with the main document "Service Interface Profile for Publish/Subscribe Services" [NCIA AD 06.05.04.02.E]. It gives guidance on implementation of a WS-Notification-compliant notification consumer.				
AI_TECH_2016.06.02.10_SIP.pdf	SIP-PUBSUB-NOTIF-CONSUMER			
A Notification Cache Service Service Interface Profile For A Notific Cache Service				

Service Area	Title		
Abstract			
URI	ID		
Enterprise Services (CES) Notification Cache	the key eleme nts that make up the NNEC Core eservice. It describes and profiles the operations ether with the associated message formats, and nentations.		
AI_TECH_2016.06.02.11_SIP.pdf	SIP-NOTIF-CACHE		
Basic Collaboration Services	Service Interface Profile For Basic Collaboration Services		
This Collaboration Service Interface Profile (based on the extensible messaging and present			
AI_TECH_2016.06.02.12_SIP.pdf	SIP-BCS		
Core And Advanced Instant Messaging Collaboration Services Service Interface Profile For Core A Advanced Instant Messaging Collab Services			
This document specifies the Service Interface Profile (SIP) for a number of instant messaging services that can be implemented and used by any XMPP entity (XMPP Client or XMPP Server) on the XMPP network.			
AI_TECH_2016.06.02.13_SIP.pdf	SIP-MESG-COL-SERV		
Geospatial Services – Map Rendering Service Service Interface Profile For Geospatian Services – Map Rendering Service			
This document gives guidance on the implem special kind of a Geospatial Service.	entation of a Map Rendering Service, being a		
AI_TECH_2016.06.02.14_SIP.pdf SIP-GEO-MRS			
Recognized Air Picture Data Services Service Interface Profile for Recognized Picture Data			
This Service Interface Profile provides detailed standards and criteria to define the minimum available for operational or technical reasons can be generated to establish a Recognized A	set of data elements that are required to be so that correctly formatted technical message		
FMN Spiral 3 Profile including SIP for RAPD	SIP-RECOGNIZED-AIR-PICTURE-DATA		
Service Management Services	Service Interface Profile for Service Management and Control		
This Service Interface Profile provides guidar supporting services, infrastructure and data at			

Service Area	Title	
Abstract		
URI	ID	
Management and Control (SMC) services in N contributes to the establishment of capabilities (FMN) as an affordable, effective and efficient coalition environment.	in support of Federated Mission Networking	
FMN Spiral 3 Profile including SIP for SMC	SIP-FOR-SMC	
Transport Layer Security	Service Interface Profile for Transport Layer Security	
This Service Interface Profile (SIP) provides d standards and criteria to be used as a for the us protocol to provide authentication, confidentia communication between a consumer and a pro- and will be periodically reviewed and updated best practices, evolving standards and new or a algorithms.	sage of Transport Layer Security (TLS) lity and integrity services for protecting the wider. This publication is a living document to reflect technology developments, emerging	
FMN Spiral 3 Profile including SIP for TLS	SIP-FOR-TLS	
Web Applications	Service Interface Profile for Web Applications	
This Service Interface Profile (SIP) provides d standards and criteria to be used for development applications and dynamic Web sites. This publication periodically reviewed and updated to reflect te practices.	ent, delivery and consumption of Web lication is a living document and will be	
FMN Spiral 3 Profile including SIP for Web Apps	SIP-FOR-WEB-APPS	
Cryptographic Services	Cryptographic Artefact Binding Profiles	
Profile the use of cryptographic protocols, whi different cryptographic techniques and mechan be stored in a cryptographic binding.	ch can be used to implement support for nisms, for generating cryptographic artefacts to	
ADat-P 4778.2 Ed A Ver 1:2020 - Profiles for Binding Metadata to a Data Object - Chapter 2	BINDING-CRYPTO-V2	
Informal Messaging Services	Simple Mail Transfer Protocol (SMTP) Binding Profile	
This profile specifies the mechanism for bindinformal) including MIME entities.	ng metadata to Internet Email (both formal and	

Service Area	Title	
Abstract		
URI	ID	
ADat-P 4778.2 Ed A Ver 1:2020 - Profiles for Binding Metadata to a Data Object - Chapter 2	BINDING-SMTP-V2	
XMPP Services	Extensible Message and Presence Protocol (XMPP) Binding Profile	
whereby a mechanism for carrying Enhanced is standardized. This profile extends the XEP-	0258 specification to support carrying an nzas. This profile supports the XMPP use cases	
ADat-P 4778.2 Ed A Ver 1:2020 - Profiles for Binding Metadata to a Data Object - Chapter 4	BINDING-XMPP-V2	
Metadata Services	Office Open XML (OOXML) Formats Binding Profile	
This profile for the OOXML describes how m	netadata can be maintained.	
ADat-P 4778.2 Ed A Ver 1:2020 - Profiles for Binding Metadata to a Data Object - Chapter 5	BINDING-OOXML-V2	
SOAP Services	Simple Object Access Protocol (SOAP) Profile	
bound to subsets of the SOAP message (data	e a Binding Data Object (BDO) in the SOAP whole data object (SOAP message) or may be object(s) in the SOAP body). In an environment a, the resource identified in the URI will already	
ADat-P 4778.2 Ed A Ver 1:2020 - Profiles for Binding Metadata to a Data Object - Chapter 6	BINDING-SOAP	
REST Services	Representational State Transfer (REST) Profile	
In an environment where data objects must hat in the URI will already contain a BDO (detact there is no requirement for metadata binding to		

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Service Area	Title			
Abstract				
URI	ID			
information sharing between partners it may (BDO) in the HTTP protocol layer.	be necessary to locate a Binding Data Object			
ADat-P 4778.2 Ed A Ver 1:2020 - Profiles for Binding Metadata to a Data Object - Chapter 7	BINDING-REST-V2			
Generic Packaging Services	Generic Open Packaging Convention (OPC) Binding Profile			
This profile defines a generic packaging med Container (OPC) defined in ISO/IEC 29500-2 use the Office Open XML (OOXML) format Binding Information with their own file form	2:2008, to associate any arbitrary file that do not or have no specific profile for supporting the			
ADat-P 4778.2 Ed A Ver 1:2020 - Profiles for Binding Metadata to a Data Object - Chapter 8	BINDING-GENERIC-V2			
Sidecar Services	Sidecar Files Binding Profile			
Sidecar files allow the association of metadat profile.	a with a data object for which there is no			
ADat-P 4778.2 Ed A Ver 1:2020 - Profiles for Binding Metadata to a Data Object - Chapter 9	BINDING-SIDECAR-V2			
XMP Services	Extensible Metadata Platform (XMP) Binding Profile			
This Binding Profile for XMP describes how XMP packet as a structured value.	metadata should be incorporated within an			
ADat-P 4778.2 Ed A Ver 1:2020 - Profiles for Binding Metadata to a Data Object - Chapter 10	BINDING-EXTENSIBLE-V2			
WSMP Services	Web Service Messaging Profile (WSMP) Profile			
Interest (COI). This profile supports the requi	tensible and may be used by any Community of trement to explicitly bind metadata to data (or sed and exchanged between service consumers			

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Service Area	Title			
Abstract				
URI	ID			
ADat-P 4778.2 Ed A Ver 1:2020 - Profiles for Binding Metadata to a Data Object - Chapter 11	BINDING-WSMP			
XML Artifacts Profile Common XML artefacts 2.0				
This profile supports the requirement to bind metadata to data (or subsets thereof) whereby the data is XML-encoded in one of the following schemas: XML Schema, ISO Schematron, XML Stylesheet, Generic Codelist, Context/Value Assosiation or Security Policy Information File.				
ADat-P 4778.2 Ed A Ver 1:2020 - Profiles for Binding Metadata to a Data Object - Chapter 12	BINDING-COMMON-XML			

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