NATO STANDARD

ADatP-34

NATO Interoperability Standards and Profiles

Volume 3

Candidate Interoperability Standards and Profiles

Edition O Version 2

6 May 2022



NORTH ATLANTIC TREATY ORGANIZATION ALLIED DATA PUBLICATION

Published by the NATO STANDARDIZATION OFFICE (NSO)
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ADatP-34 Volume 3

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

RESERVED FOR NATIONAL LETTER OF PROMULGATION

RECORD OF RESERVATIONS

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.

RECORD OF SPECIFIC RESERVATIONS

[nation]	[detail of reservation]

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. STANDARDS

1.1. INTRODUCTION

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

002. 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.

003. 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 standard; 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.

004. 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.

1.1.1. Releasability Statement

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

1.2. USER APPLICATIONS

Title	Pubnum	Profiles	Responsible Party
User Applications			
Multipurpose Internet Mail Extensions (MIME) Part Two: Media Types	IETF RFC 2046:1996	PROPOSED- FMN5	FMN CPWG
Uniform Resource Identifiers (URI): Generic Syntax	IETF RFC 3986:2005	PROPOSED- FMN5	FMN CPWG
The application/json Media Type for JavaScript Object Notation (JSON)	IETF RFC 4627:2006	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
PATCH Method for HTTP	IETF RFC 5789:2010	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	
Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and Routing	IETF RFC 7230:2014	PROPOSED- FMN5	NCIA/CES
Hypertext Transfer Protocol (HTTP/1.1): Semantics and Content	IETF RFC 7231:2014	PROPOSED- FMN5	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Conditional Requests	IETF RFC 7232:2014	PROPOSED- FMN5	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Range Requests	IETF RFC 7233:2014	PROPOSED- FMN5	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Caching	IETF RFC 7234:2014	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	
The JavaScript Object Notation (JSON) Data Interchange Format	IETF RFC 8259:2017	PROPOSED- FMN5	FMN CPWG
OAuth 2.0 Authorization Server Metadata	IETF RFC 8414:2018	PROPOSED- FMN5	FMN CPWG
Web Services Brokered Notification Ver 1.3	OASIS WS- BrokeredNotification:2	PROPOSED- MOMN5	NCIA/CES
OASIS SAML V2.0 Metadata Interoperability Profile	OASIS SAML V2.0:2005	PROPOSED- FMN5	FMN CPWG
WS-BaseNotification	OASIS ws-notif:2006	PROPOSED- FMN5	NCIA/CES
WS-Topics 1.3	OASIS wsn- ws_topics-1.3-spec- os:2006	PROPOSED- FMN5	NCIA/CES
Web Services Resource Properties	OASIS WS- ResourceProperties Ver 1.2:2006	PROPOSED- FMN5	FMN CPWG
Web Services Security SAML Token Profile Ver 1.1.1		PROPOSED- FMN5	C3B CaP4

Title	Pubnum	Profiles	Responsible Party
Web Services Security: SOAP Message Security 1.1	OASIS wss-v1.1- spec-os- SOAPMessageSecurity	PROPOSED- FMN5 :2006	NCIA/CES
Web Services Addressing 1.0 - Core	W3C WS-Addressing 1.0 - Core:2006	PROPOSED- FMN5	FMN CPWG
Web Service Description Language (WSDL) 1.1	W3C WSDL 1.1:2001	PROPOSED- FMN5	FMN CPWG
XHTML™ 1.0 in XML Schema	W3C XHTML 1.0 in XML Schema:2002	PROPOSED- FMN5	FMN CPWG
SOAP Version 1.2 Part 1: Messaging Framework	W3C REC-soap12- part1-20030624:2007	PROPOSED- FMN5	NCIA
eXtensible Markup Language (XML) 1.0 (Fifth Edition)	W3C XML 1.0 (Fith Edition):2008	PROPOSED- FMN5	FMN CPWG
XML Signature Syntax and Processing Version 1.1	W3C REC-xmldsig- core1-20130411:2013		NCIA
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 2:2004		FMN CPWG
Basic Security Profile Version 1.1	WS-I Basic Security Profile 1.1:2010	PROPOSED- FMN5	C3B CaP4
WS-I Basic Profile 2.0	WS-I wsbp:2010	PROPOSED- FMN5	NCIA/CES
Communication and Collaboration	Applications		
NATO Vector Graphics (NVG) 2.0.2	NATO NVG 2.0.2:2015	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	
XML Schema of the Geodatabase	ESRI XML Schema of the Geodatabase:2008	PROPOSED- FMN5	FMN CPWG
Extensible Messaging and Presence Protocol (XMPP): Core	IETF RFC 6120:2011	PROPOSED- FMN5	NCIA
Extensible Messaging and Presence Protocol (XMPP): Instant Messaging and Presence	IETF RFC 6121:2011	PROPOSED- FMN5	NCIA

Title	Pubnum	Profiles	Responsible Party
Extensible Messaging and Presence Protocol (XMPP): Address Format	IETF RFC 6122:2011	PROPOSED- FMN5	NCIA
JPEG 2000 image coding system — Part 1: Core coding system	ISO/IEC 15444-1:2019	PROPOSED- FMN5	NCIA/JISR
		PROPOSED- FMN5	
NATO Geospatial Information Framework	NATO AGeoP-11 Ed B Ver 1:2018 / STANAG 2592 Ed 2	PROPOSED- FMN5	MC, MCJSB, JGS
Additional Military Layers (AML) - Digital Geospatial Data Products	NATO AGeoP-19 Ed A Ver 1:2015 / STANAG 7170 Ed 3	PROPOSED- FMN5	MC, MCJSB, JGS
NATO Joint Military Symbology	NATO APP-06 Ed D Ver 1:2017 / STANAG 2019 Ed 7	PROPOSED- FMN5	MC, MCJSB, IERHWG
Vector Smart Map (VMAP) Level 1	US DoD MIL- PRF-89033:1995	PROPOSED- FMN5	FMN CPWG
Compressed ARC Digitized Raster Graphics (ADRG)	NGA MIL- PRF-89038:1994	PROPOSED- FMN5	FMN CPWG
Vector Smart Map (VMAP) Level 0	US DoD MIL- PRF-89039:1995	PROPOSED- FMN5	FMN CPWG
Raster Product Format	NGA MIL- STD-2411:2010	PROPOSED- FMN5	FMN CPWG
GML in JPEG 2000 for Geographic Imagery (GMLJP2)	OGC 05-047r3:2006	PROPOSED- FMN5	FMN CPWG
XEP-0004: Data Forms (2020/05)	XMPP XEP-0004 (2020/05):2020	PROPOSED- FMN5	FMN CPWG
XEP-0012: Last Activity	XMPP XEP-0012:2008	PROPOSED- FMN5	FMN CPWG
XEP-0045: Multi-User Chat (2019/05)	XMPP XEP-0045 (2019/05):2019	PROPOSED- FMN5	FMN CPWG
XEP-0054: vcard-temp	XMPP XEP-0054:2008	PROPOSED- FMN5	FMN CPWG
XEP-0068: Field Standardization for Data Forms	XMPP XEP-0068:2012	PROPOSED- FMN5	NCIA
XEP-0106: JID Escaping	XMPP XEP-0106:2007	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
XEP-0115: Entity Capabilities (2020/05)	XMPP XEP-0115 (2020/05):2020	PROPOSED- FMN5	FMN CPWG
	XMPP XEP-0160 (2016/10):2016	PROPOSED- FMN5	FMN CPWG
XEP-0199: XMPP Ping (2019/03)	XMPP XEP-0199 (2019/03):2019	PROPOSED- FMN5	NCIA
XEP-0202: Entity Time	XMPP XEP-0202:2009	PROPOSED- FMN5	NCIA
XEP-0203: Delayed Delivery	XMPP XEP-0203:2009	PROPOSED- FMN5	FMN CPWG
XEP-0220: Server Dialback (2015/03)	XMPP XEP-0220 (2015/03):2015	PROPOSED- FMN5	FMN CPWG
XEP-0346: Form Discovery and Publishing	XMPP XEP-0346:2017	PROPOSED- FMN5	FMN CPWG

1.3. TECHNICAL SERVICES

006. 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".

007. 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).

008. 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).

1.3.1. Community Of Interest (COI) Services

Title		Pubnum				Responsible Party		
Recognized Ma	ritime Pictu	re Servi	ices					
Confidentiality	Metadata	Label	NATO	ADatP-4774	PROPOSED-		СЗВ	CaP1
Syntax			Ed A	Ver 1:2017 /	FMN5		DM C	аТ
			STAN	AG 4774 Ed 1				

Title	Pubnum	Profiles	Responsible Party
Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1		C3B CaP1 DM CaT
NATO Core Metadata Specification	NATO ADatP-5636 Ed A Ver 1:2022 / STANAG 5636 Ed 1		C3B CaP1 DM CaT
NATO Core Data Framework (NCDF)	NATO ADatP-5653 (Study) Ed A Ver 1 / STANAG (Study) 5653 Ed 1		C3B CaP1 DM CaT
Over-The-Horizon Targeting Gold baseline 2007	US DoD OTH-T Gold Baseline 2007:2007	PROPOSED- FMN5	C3B CaP1 DM CaT
Situational Awareness Services			
NATO Vector Graphics (NVG) 2.0.2	NATO NVG 2.0.2:2015	PROPOSED- FMN5	FMN CPWG
Friendly Force Tracking Systems (FFTS) Interoperability	NATO ADatP-36 Ed A Ver 2:2021	PROPOSED- FMN5	C3B CaP2 FFT CaT
Services to forward Friendly Force Information to Weapon Delivery Assets		PROPOSED- FMN5	C3B CaP2
NATO Joint Military Symbology	NATO APP-06 Ed D Ver 1:2017 / STANAG 2019 Ed 7	PROPOSED- FMN5	MC, MCJSB, IERHWG
NATO Message Catalogue	NATO APP-11 Ed D Ver 1:2015 / STANAG 7149 Ed 6	PROPOSED- FMN5	MC, MCJSB, IERHWG
Recognized Picture Services			
NATO Vector Graphics (NVG) 2.0.2	NATO NVG 2.0.2:2015	PROPOSED- FMN5	FMN CPWG
NATO Joint Military Symbology	NATO APP-06 Ed D Ver 1:2017 / STANAG 2019 Ed 7	PROPOSED- FMN5	MC, MCJSB, IERHWG
Symbology Services			
NATO Vector Graphics Specification post version 2.0.2, to be issued 1Q2023		BSP	C3B CaP1

revision: v1	14.2-71	-a15fc7ee
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Title	Pubnum	Profiles	Responsible Party
TIDE Transformational Baseline Ver 3.0	NATO TIDE/ TTB:2009	BSP	NCIA/CES
GML in JPEG 2000 for Geographic Imagery (GMLJP2)	OGC 05-047r3:2006	BSP	FMN CPWG
Overlay Services			
NATO Vector Graphics (NVG) 2.0.2	NATO NVG 2.0.2:2015	PROPOSED- FMN5	FMN CPWG
Confidentiality Metadata Label Syntax	NATO ADatP-4774 Ed A Ver 1:2017 / STANAG 4774 Ed 1	PROPOSED- FMN5	C3B CaP1 DM CaT
Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1	PROPOSED- FMN5	C3B CaP1 DM CaT
NATO Core Metadata Specification	NATO ADatP-5636 Ed A Ver 1:2022 / STANAG 5636 Ed 1	PROPOSED- FMN5	C3B CaP1 DM CaT
NATO Core Data Framework (NCDF)	NATO ADatP-5653 (Study) Ed A Ver 1 / STANAG (Study) 5653 Ed 1		C3B CaP1 DM CaT
NATO Joint Military Symbology	NATO APP-06 Ed D Ver 1:2017 / STANAG 2019 Ed 7	PROPOSED- FMN5	MC, MCJSB, IERHWG
Track Management Services			
Friendly Force Tracking Systems (FFTS) Interoperability	NATO ADatP-36 Ed A Ver 2:2021	PROPOSED- FMN5	C3B CaP2 FFT CaT
Services to forward Friendly Force Information to Weapon Delivery Assets		PROPOSED- FMN5	C3B CaP2
Identification Data Combining Process	NATO Study (expected) AIDPP-01 (FD) Ed A Ver 1 / STANAG 4162 Ed 3	BSP	C3B CaP2
NATO Message Catalogue	NATO APP-11 Ed D Ver 1:2015 / STANAG 7149 Ed 6	PROPOSED- FMN5	MC, MCJSB, IERHWG
Tactical Data Exchange - Link 16	NATO Study (expected)	BSP	C3B CaP1 TDL CaT

Title	Pubnum	Profiles	Responsible Party
	ATDLP-5.16 Ed C Ver 1:2019 / STANAG FT (Study) 5516 Ed 9		
Track Distribution Services			
Friendly Force Tracking Systems (FFTS) Interoperability	NATO ADatP-36 Ed A Ver 2:2021	PROPOSED- FMN5	C3B CaP2 FFT CaT
Services to forward Friendly Force Information to Weapon Delivery Assets		PROPOSED- FMN5	C3B CaP2
NATO Message Catalogue	NATO APP-11 Ed D Ver 1:2015 / STANAG 7149 Ed 6		MC, MCJSB, IERHWG
Modelling and Simulation Services			I.

1.3.2. Core Services

Title	Pubnum	Profiles	Responsible Party
Geospatial Services			
		PROPOSED- FMN5	
XML Schema of the Geodatabase	ESRI XML Schema of the Geodatabase:2008	PROPOSED- FMN5	FMN CPWG
JPEG 2000 image coding system — Part 1: Core coding system	ISO/IEC 15444-1:2019	PROPOSED- FMN5	NCIA/JISR
		PROPOSED- FMN5	
NATO Geospatial Information Framework	NATO AGeoP-11 Ed B Ver 1:2018 / STANAG 2592 Ed 2	PROPOSED- FMN5	MC, MCJSB, JGS
Additional Military Layers (AML) - Digital Geospatial Data Products	NATO AGeoP-19 Ed A Ver 1:2015 / STANAG 7170 Ed 3	PROPOSED- FMN5	MC, MCJSB, JGS
NATO Geospatial Web Services	NATO Study (expected) AGeoP-26 (Study) Ed B Ver 1	BSP	MC, MCJSB, JGS

ravialari	v14.2-71-g15fc7ee	•

Title	Pubnum	Profiles	Responsible Party
Vector Smart Map (VMAP) Level 1	US DoD MIL- PRF-89033:1995	PROPOSED- FMN5	FMN CPWG
Compressed ARC Digitized Raster Graphics (ADRG)	NGA MIL- PRF-89038:1994	PROPOSED- FMN5	FMN CPWG
Vector Smart Map (VMAP) Level 0	US DoD MIL- PRF-89039:1995	PROPOSED- FMN5	FMN CPWG
Raster Product Format	NGA MIL- STD-2411:2010	PROPOSED- FMN5	FMN CPWG
OpenGIS Web Processing Service	OGC 05-007r7:2007	BSP	NCIA/AWG
GML in JPEG 2000 for Geographic Imagery (GMLJP2)	OGC 05-047r3:2006	PROPOSED- FMN5	FMN CPWG
Geospatial Web Map Tile Services			
Additional Military Layers (AML) - Digital Geospatial Data Products		PROPOSED- FMN5	MC, MCJSB, JGS
OpenGIS Web Map Tile Service Implementation Standard	OGC 07-057r7:2010	PROPOSED- FMN5	NCIA/AWG
Geospatial Web Feature Services			
Defence Profile of OGC Web Feature Service 2.0	DIGWG DGIWG-122:2019	PROPOSED- FMN5	FMN CPWG
OGC Web Feature Service 2.0 Interface Standard – With Corrigendum	OGC 09-025r2:2014	PROPOSED- FMN5	FMN CPWG
Geospatial Coordinate Services			-
OpenGIS Coordinate Transformation Services	OGC 01-009:2001	BSP	NCIA/AWG
Geospatial Web Map Services			
Additional Military Layers (AML) - Digital Geospatial Data Products	NATO AGeoP-19 Ed A Ver 1:2015 / STANAG 7170 Ed 3	PROPOSED- FMN5	MC, MCJSB, JGS
OpenGIS Web Map Service (WMS) Implementation Specification	OGC 06-042:2006	PROPOSED- FMN5	FMN CPWG
Information Management Services			
Application Vulnerability Description Language (AVDL) Ver 1.0	OASIS AVDL Ver 1.0:2004	BSP	NCIA/CS

Title	Pubnum	Profiles	Responsible Party
Search Services			
Atom Syndication Format, v1.0	IETF RFC 4287:2005	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	
OpenSearch 1.1.0	Opensearch OpenSearch 1.1.0:2021	PROPOSED- FMN5	FMN CPWG
RSS 2.0 Specification	RSS RSS 2.0 Specification:2009	PROPOSED- FMN5	FMN CPWG
eXtensible Markup Language (XML) 1.0 (Fifth Edition)	W3C XML 1.0 (Fith Edition):2008	PROPOSED- FMN5	FMN CPWG
Formal Messaging 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
Joint Range Extension Application Protocol (JREAP)	NATO Study (expected) ATDLP-5.18 (Study) Ed C Ver 1 / STANAG FT 5518 Ed 5	BSP	C3B CaP1 TDL CaT
Tactical Data Exchange - Link 16	NATO Study (expected) ATDLP-5.16 Ed C Ver 1:2019 / STANAG FT (Study) 5516 Ed 9	BSP	C3B CaP1 TDL CaT
SOAP Messages with Attachments (SwA) Profile 1.1	OASIS wss-v1.1- spec-os- SwAProfile:2006	BSP	NCIA/CES
Variable Message Format (VMF) ¹	US DoD MIL- STD-6017D:2017	BSP	C3B CaP1
Business Support CIS Security Ser	vices		'
Common Biometric Exchange Formats Framework (CBEFF) - 2018 Edition			NCIA/JISR

Title	Pubnum	Profiles	Responsible Party
Electronic Biometric Transmission Specification (EBTS) Ver 8.1	FBI EBTS Ver 8.1:2008	BSP	CNAD, AC/224 NAFAG, JCGISR
Business Support SMC Services			
Trouble Ticket Management AP REST Specification R19.0.1	TM-FORUM TMF621 (2019/11):2019	PROPOSED- FMN5	FMN CPWG
Trouble Ticket Management AP Conformance Profile R19.0.1	TM-FORUM TMF621B (2019/11):2019	PROPOSED- FMN5	FMN CPWG
Service Inventory API User Guide	TM-FORUM TMF638 (2020/07):2020	PROPOSED- FMN5	FMN CPWG
Resource Inventory API User Guide	TM-FORUM TMF639 (2020/07):2020	PROPOSED- FMN5	FMN CPWG
Service Ordering API User Guide	TM-FORUM TMF641 (2021/03):2021	PROPOSED- FMN5	FMN CPWG
Alarm Management API User Guid	TM-FORUM TMF642 (2020/05):2020	PROPOSED- FMN5	FMN CPWG
Change Management API REST Specification R18.0.1	TM-FORUM TMF655 (2018/09):2018	PROPOSED- FMN5	FMN CPWG
Service Quality Management AP User Guide	TM-FORUM TMF657 (2020/05):2020	PROPOSED- FMN5	FMN CPWG
Process Flow Management AP REST Specification R19.0.1	TM-FORUM TMF701 (2019/11):2019	PROPOSED- FMN5	FMN CPWG
Communication and Collaboratio	n Services		
associated APIs for HTML and XHTML (2012)		BSP	NCIA/CES
Fax Services			

Title	Pubnum	Profiles	Responsible Party
Procedures for real-time Group 3 facsimile communication over IP networks	ITU-T T.38:2010	BSP	NCIA/NSII
Audio-based Communication Serv	ices		
Session Initiation Protocol (SIP)	IETF RFC 3261:2002	PROPOSED- FMN5	FMN CPWG
Reliability of Provisional Responses in the Session Initiation Protocol (SIP)	IETF RFC 3262:2002	PROPOSED- FMN5	FMN CPWG
An Offer/Answer Model with the Session Description Protocol (SDP)	IETF RFC 3264:2002	PROPOSED- FMN5	FMN CPWG
The Session Initiation Protocol (SIP) UPDATE Method	IETF RFC 3311:2002	PROPOSED- FMN5	FMN CPWG
RTP: A Transport Protocol for Real- Time Applications	IETF RFC 3550:2003	PROPOSED- FMN5	FMN CPWG
Session Timers in the Session Initiation Protocol (SIP)	IETF RFC 4028:2005	PROPOSED- FMN5	FMN CPWG
A Border Gateway Protocol 4 (BGP-4)	IETF RFC 4271:2006	PROPOSED- FMN5	FMN CPWG
A Framework for Conferencing with the Session Initiation Protocol (SIP)	IETF RFC 4353:2006	PROPOSED- FMN5	FMN CPWG
Extending the Session Initiation Protocol (SIP) Reason Header for Preemption Events		PROPOSED- FMN5	FMN CPWG
Communications Resource Priority for the Session Initiation Protocol (SIP)		PROPOSED- FMN5	FMN CPWG
SDP: Session Description Protocol	IETF RFC 4566:2006	PROPOSED- FMN5	FMN CPWG
Session Initiation Protocol (SIP) Call Control - Conferencing for User Agents		PROPOSED- FMN5	FMN CPWG
RTP Payload for DTMF Digits, Telephony Tones, and Telephony Signals	IETF RFC 4733:2006	PROPOSED- FMN5	FMN CPWG
Multiprotocol Extensions for BGP-4	IETF RFC 4760:2007	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
The Generalized TTL Security Mechanism (GTSM)	IETF RFC 5082:2007	PROPOSED- FMN5	FMN CPWG
Conference Establishment Using Request-Contained Lists in the Session Initiation Protocol (SIP)		PROPOSED- FMN5	FMN CPWG
Capabilities Advertisement with BGP-4	IETF RFC 5492:2009	PROPOSED- FMN5	FMN CPWG
Bidirectional Forwarding Detection (BFD)	IETF RFC 5880:2010	PROPOSED- FMN5	FMN CPWG
Bidirectional Forwarding Detection (BFD) for IPv4 and IPv6 (Single Hop)		PROPOSED- FMN5	FMN CPWG
Bidirectional Forwarding Detection (BFD) for Multihop Paths	IETF RFC 5883:2010	PROPOSED- FMN5	FMN CPWG
Autonomous-System-Wide Unique BGP Identifier for BGP-4	IETF RFC 6286:2011	PROPOSED- FMN5	FMN CPWG
SIP-Specific Event Notification	IETF RFC 6665:2012	PROPOSED- FMN5	FMN CPWG
BGP Support for Four-Octet Autonomous System (AS) Number Space	IETF RFC 6793:2012	PROPOSED- FMN5	FMN CPWG
Revised Error Handling for BGP UPDATE Messages	IETF RFC 7606:2015	PROPOSED- FMN5	FMN CPWG
RTP Topologies	IETF RFC 7667:2015	PROPOSED- FMN5	FMN CPWG
Default External BGP (EBGP) Route Propagation Behavior without Policies		PROPOSED- FMN5	FMN CPWG
SCIP Signalling Plan rev.3.10	CIS3 C&IP SCIP-210 3.10:2017	PROPOSED- FMN5	C3B CaP1 N&S CaT
SCIP over RTP rev.1.0	CIS3 C&IP SCIP-214.2:2010	PROPOSED- FMN5	C3B CaP1 N&S CaT
Securing SIP Signaling - Use of TLS with SCIP	CIS3 C&IP SCIP-214.3:2014	PROPOSED- FMN5	C3B CaP1 N&S CaT
Interoperable Terminal Priority (TP) Community of Interest (COI) Specification rev.1.0	I .	PROPOSED- FMN5	C3B CaP1 N&S CaT

Title	Pubnum	Profiles	Responsible Party
Secure MELP(e) Voice rev.1.1	CIS3 C&IP SCIP-233.501:2012	PROPOSED- FMN5	C3B CaP1 N&S CaT
Secure G.729D Voice Specification Rev. 1.1.	CIS3 C&IP SCIP-233.502:2011	PROPOSED- FMN5	C3B CaP1 N&S CaT
Notation for national and international telephone numbers, e-mail addresses and web addresses	ITU-T E.123:2001	PROPOSED- FMN5	FMN CPWG
The international public telecommunication numbering plan	ITU-T E.164:2010	PROPOSED- FMN5	FMN CPWG
Pulse code modulation (PCM) of voice frequencies	ITU-T G.711:1988	PROPOSED- FMN5	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	PROPOSED- FMN5	FMN CPWG
Low-complexity coding at 24 and 32 kbit/s for hands-free operation in systems with low frame loss		PROPOSED- FMN5	FMN CPWG
Coding of speech at 8 kbit/s using conjugate-structure algebraic-code-excited linear prediction (CS-ACELP)	ITU-T G.729:2012	PROPOSED- FMN5	FMN CPWG
Advanced video coding for generic audiovisual services	ITU-T H.264:2017	PROPOSED- FMN5	FMN CPWG
IP access to half-duplex radio networks	NATO AComP-5634 (FD) Ed A Ver 1:2020 / STANAG (RD) 5634 Ed 1		C3B CaP1 LOS Comms CaT
International Network Numbering for Communications Systems in use in NATO		PROPOSED- FMN5	C3B CaP1 N&S CaT
Calendaring and Scheduling Service	ces		
Internet Calendaring and Scheduling Core Object Specification (iCalendar)	IETF RFC 5545:2009	PROPOSED- FMN5	FMN CPWG
iCalendar Transport-Independent Interoperability Protocol (iTIP)	IETF RFC 5546:2009	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
iCalendar Message-Based Interoperability Protocol (iMIP)	IETF RFC 6047:2010	PROPOSED- FMN5	FMN CPWG
Informal Messaging Services			
SMTP Service Extension for Message Size Declaration	IETF RFC 1870:1995	PROPOSED- FMN5	FMN CPWG
The text/enriched MIME Content-type	IETF RFC 1896:1996	PROPOSED- FMN5	FMN CPWG
SMTP Service Extension for Returning Enhanced Error Codes	IETF RFC 2034:1996	PROPOSED- FMN5	FMN CPWG
Multipurpose Internet Mai Extensions (MIME) Part One Format of Internet Message Bodies	IETF RFC 2045:1996	PROPOSED- FMN5	FMN CPWG
Multipurpose Internet Mai Extensions (MIME) Part Two: Media Types	IETF RFC 2046:1996	PROPOSED- FMN5	FMN CPWG
Multipurpose Internet Mai Extensions (MIME) Part Three Message Header Extensions for Non- ASCII Text		PROPOSED- FMN5	FMN CPWG
Multipurpose Internet Mai Extensions (MIME) Part Five Conformance Criteria and Example	IETF RFC 2049:1996	PROPOSED- FMN5	FMN CPWG
SMTP Service Extension for Command Pipelining	IETF RFC 2920:2000	PROPOSED- FMN5	FMN CPWG
MTP Service Extension for Secure SMTP over Transport Layer Security (TLS)		PROPOSED- FMN5	FMN CPWG
Simple Mail Transfer Protocol (SMTP) Service Extension for Delivery Status Notifications (DSNs)		PROPOSED- FMN5	FMN CPWG
UTF-8, a transformation format of ISO/IEC 10646	IETF RFC 3629:2003	PROPOSED- FMN5	FMN CPWG
The Text/Plain Format and DelSp Parameters	IETF RFC 3676:2004	PROPOSED- FMN5	FMN CPWG
Transport Layer Security Protocol Compression Methods	IETF RFC 3749:2004	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
SMTP Service Extension for Authentication	IETF RFC 4954:2007	PROPOSED- FMN5	FMN CPWG
URI Fragment Identifiers for the text/plain Media Type	IETF RFC 5147:2008	PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS)The Transport Layer Security (TLS) Protocol Version 1.2		PROPOSED- FMN5	C3B CaP4
Simple Mail Transfer Protocol	IETF RFC 5321:2008	PROPOSED- FMN5	FMN CPWG
Internet Message Format	IETF RFC 5322:2008	PROPOSED- FMN5	NCIA
Internet Calendaring and Scheduling Core Object Specification (iCalendar)		PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS) Renegotiation Indication Extension	IETF RFC 5746:2010	PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS) Extensions: Extension Definitions	IETF RFC 6066:2011	PROPOSED- FMN5	FMN CPWG
SMTP Service Extension for 8-bit MIME Transport	IETF RFC 6152:2011	PROPOSED- FMN5	FMN CPWG
Recommendations for Secure Use of Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS)		PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS) Session Hash and Extended Master Secret Extension		PROPOSED- FMN5	FMN CPWG
Negotiated Finite Field Diffie- Hellman Ephemeral Parameters for Transport Layer Security (TLS)	IETF RFC 7919:2016	PROPOSED- FMN5	FMN CPWG
Elliptic Curve Cryptography (ECC) Cipher Suites for Transport Layer Security (TLS) Versions 1.2 and Earlier		PROPOSED- FMN5	FMN CPWG
The Transport Layer Security (TLS) Protocol Version 1.3	IETF RFC 8446:2018	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Electronic document file format for long-term preservation Part 1: Use of PDF 1.4 (PDF/A-1)		PROPOSED- FMN5	FMN CPWG
Electronic document file format for long-term preservation Part 2: Use of ISO 32000-1 (PDF/A-2)		PROPOSED- FMN5	FMN CPWG
Document management — Portable document format — Part 1: PDF 1.7	ISO 32000-1:2008	PROPOSED- FMN5	FMN CPWG
Digital compression and coding of continuous-tone still images: Requirements and guidelines		PROPOSED- FMN5	FMN CPWG
Digital compression and coding of continuous-tone still images: Requirements and guidelines		PROPOSED- FMN5	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 1: OpenDocument Schema		PROPOSED- FMN5	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 2: Recalculated Formula (OpenFormula) Format	26300-2:2015	PROPOSED- FMN5	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 3: Packages		PROPOSED- FMN5	FMN CPWG
Office Open XML File Formats Part 1: Fundamentals and Markup Language Reference		PROPOSED- FMN5	C3B CaP1 CS CaT
XHTML™ 1.0 in XML Schema	W3C XHTML 1.0 in XML Schema:2002	PROPOSED- FMN5	FMN CPWG
HTML5 - A vocabulary and associated APIs for HTML and XHTML (2014)		PROPOSED- FMN5	FMN CPWG
Text-based Communication Servic	es		
NATO Vector Graphics (NVG) 2.0.2	NATO NVG 2.0.2:2015	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	

Title	Pubnum	Profiles	Responsible Party
XML Schema of the Geodatabase	ESRI XML Schema of the Geodatabase:2008	PROPOSED- FMN5	FMN CPWG
The text/enriched MIME Content-type	IETF RFC 1896:1996	PROPOSED- FMN5	FMN CPWG
Multipurpose Internet Mail Extensions (MIME) Part One: Format of Internet Message Bodies	IETF RFC 2045:1996	PROPOSED- FMN5	FMN CPWG
Multipurpose Internet Mail Extensions (MIME) Part Two: Media Types	IETF RFC 2046:1996	PROPOSED- FMN5	FMN CPWG
Multipurpose Internet Mail Extensions (MIME) Part Three: Message Header Extensions for Non- ASCII Text	IETF RFC 2047:1996	PROPOSED- FMN5	FMN CPWG
Multipurpose Internet Mail Extensions (MIME) Part Five: Conformance Criteria and Example	IETF RFC 2049:1996	PROPOSED- FMN5	FMN CPWG
The Text/Plain Format and DelSp Parameters	IETF RFC 3676:2004	PROPOSED- FMN5	FMN CPWG
Transport Layer Security Protocol Compression Methods	IETF RFC 3749:2004	PROPOSED- FMN5	FMN CPWG
URI Fragment Identifiers for the text/plain Media Type	IETF RFC 5147:2008	PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS)The Transport Layer Security (TLS) Protocol Version 1.2	IETF RFC 5246:2008	PROPOSED- FMN5	C3B CaP4
Internet Calendaring and Scheduling Core Object Specification (iCalendar)		PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS) Renegotiation Indication Extension	IETF RFC 5746:2010	PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS) Extensions: Extension Definitions	IETF RFC 6066:2011	PROPOSED- FMN5	FMN CPWG
Extensible Messaging and Presence Protocol (XMPP): Core	IETF RFC 6120:2011	PROPOSED- FMN5	NCIA

Title	Pubnum	Profiles	Responsible Party
Extensible Messaging and Presence Protocol (XMPP): Instant Messaging and Presence		PROPOSED- FMN5	NCIA
Extensible Messaging and Presence Protocol (XMPP): Address Format	IETF RFC 6122:2011	PROPOSED- FMN5	NCIA
SMTP Service Extension for 8-bit MIME Transport	IETF RFC 6152:2011	PROPOSED- FMN5	FMN CPWG
Recommendations for Secure Use of Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS)	IETF RFC 7525:2015	PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS) Session Hash and Extended Master Secret Extension		PROPOSED- FMN5	FMN CPWG
Negotiated Finite Field Diffie- Hellman Ephemeral Parameters for Transport Layer Security (TLS)		PROPOSED- FMN5	FMN CPWG
Elliptic Curve Cryptography (ECC) Cipher Suites for Transport Layer Security (TLS) Versions 1.2 and Earlier		PROPOSED- FMN5	FMN CPWG
The Transport Layer Security (TLS) Protocol Version 1.3	IETF RFC 8446:2018	PROPOSED- FMN5	FMN CPWG
Electronic document file format for long-term preservation Part 1: Use of PDF 1.4 (PDF/A-1)	ISO 19005-1:2005	PROPOSED- FMN5	FMN CPWG
Electronic document file format for long-term preservation Part 2: Use of ISO 32000-1 (PDF/A-2)		PROPOSED- FMN5	FMN CPWG
Document management — Portable document format — Part 1: PDF 1.7	ISO 32000-1:2008	PROPOSED- FMN5	FMN CPWG
Digital compression and coding of continuous-tone still images: Requirements and guidelines		PROPOSED- FMN5	FMN CPWG
Digital compression and coding of continuous-tone still images: Requirements and guidelines		PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
JPEG 2000 image coding system — Part 1: Core coding system	ISO/IEC 15444-1:2019	PROPOSED- FMN5	NCIA/JISR
Open Document Format for Office Applications (OpenDocument) v1.2 Part 1: OpenDocument Schema		PROPOSED- FMN5	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 2: Recalculated Formula (OpenFormula) Format	26300-2:2015	PROPOSED- FMN5	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 3: Packages		PROPOSED- FMN5	FMN CPWG
Office Open XML File Formats Part 1: Fundamentals and Markup Language Reference		PROPOSED- FMN5	C3B CaP1 CS CaT
		PROPOSED- FMN5	
Confidentiality Metadata Label Syntax	NATO ADatP-4774 Ed A Ver 1:2017 / STANAG 4774 Ed 1	PROPOSED- FMN5	C3B CaP1 DM CaT
Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1	PROPOSED- FMN5	C3B CaP1 DM CaT
NATO Core Metadata Specification	NATO ADatP-5636 Ed A Ver 1:2022 / STANAG 5636 Ed 1	PROPOSED- FMN5	C3B CaP1 DM CaT
NATO Core Data Framework (NCDF)	NATO ADatP-5653 (Study) Ed A Ver 1 / STANAG (Study) 5653 Ed 1	FMN5	C3B CaP1 DM CaT
NATO Geospatial Information Framework	NATO AGeoP-11 Ed B Ver 1:2018 / STANAG 2592 Ed 2	PROPOSED- FMN5	MC, MCJSB, JGS
Additional Military Layers (AML) - Digital Geospatial Data Products	NATO AGeoP-19 Ed A Ver 1:2015 / STANAG 7170 Ed 3	PROPOSED- FMN5	MC, MCJSB, JGS

Title	Pubnum	Profiles	Responsible Party
NATO Joint Military Symbology	NATO APP-06 Ed D Ver 1:2017 / STANAG 2019 Ed 7	PROPOSED- FMN5	MC, MCJSB, IERHWG
Vector Smart Map (VMAP) Level 1	US DoD MIL- PRF-89033:1995	PROPOSED- FMN5	FMN CPWG
Compressed ARC Digitized Raster Graphics (ADRG)	NGA MIL- PRF-89038:1994	PROPOSED- FMN5	FMN CPWG
Vector Smart Map (VMAP) Level 0	US DoD MIL- PRF-89039:1995	PROPOSED- FMN5	FMN CPWG
Raster Product Format	NGA MIL- STD-2411:2010	PROPOSED- FMN5	FMN CPWG
GML in JPEG 2000 for Geographic Imagery (GMLJP2)	OGC 05-047r3:2006	PROPOSED- FMN5	FMN CPWG
XHTML TM 1.0 in XML Schema	W3C XHTML 1.0 in XML Schema:2002	PROPOSED- FMN5	FMN CPWG
Character Model for the World Wide Web 1.0: Fundamentals	W3C Character Model for the WWW 1.0:2005		FMN CPWG
HTML5 - A vocabulary and associated APIs for HTML and XHTML (2014)		PROPOSED- FMN5	FMN CPWG
Internationalization Tag Set (ITS) Version 1.0	W3C ITS 1.0:2007	PROPOSED- FMN5	FMN CPWG
Internationalization Tag Set (ITS) Version 2.0	W3C ITS 2.0:2013	PROPOSED- FMN5	FMN CPWG
Ruby Annotation	W3C Ruby Annotation:2001	PROPOSED- FMN5	FMN CPWG
XEP-0004: Data Forms (2020/05)	XMPP XEP-0004 (2020/05):2020	PROPOSED- FMN5	FMN CPWG
XEP-0012: Last Activity	XMPP XEP-0012:2008	PROPOSED- FMN5	FMN CPWG
XEP-0030: Service Discovery (2017/10)	XMPP XEP-0030 (2017/10):2017	PROPOSED- FMN5	FMN CPWG
XEP-0045: Multi-User Chat (2019/05)	XMPP XEP-0045 (2019/05):2019	PROPOSED- FMN5	FMN CPWG
XEP-0054: vcard-temp	XMPP XEP-0054:2008	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
XEP-0055: Jabber Search	XMPP XEP-0055:2009	PROPOSED- FMN5	FMN CPWG
XEP-0059: Result Set Management	XMPP XEP-0059:2006	PROPOSED- FMN5	NCIA
XEP-0060: Publish-Subscribe (2020/02)	XMPP XEP-0060 (2020/02):2020	PROPOSED- FMN5	FMN CPWG
XEP-0068: Field Standardization for Data Forms	XMPP XEP-0068:2012	PROPOSED- FMN5	NCIA
XEP-0082: XMPP Date and Time Profiles	XMPP XEP-0082:2013	PROPOSED- FMN5	FMN CPWG
XEP-0106: JID Escaping	XMPP XEP-0106:2007	PROPOSED- FMN5	FMN CPWG
XEP-0115: Entity Capabilities (2020/05)	XMPP XEP-0115 (2020/05):2020	PROPOSED- FMN5	FMN CPWG
	XMPP XEP-0160 (2016/10):2016	PROPOSED- FMN5	FMN CPWG
XEP-0199: XMPP Ping (2019/03)	XMPP XEP-0199 (2019/03):2019	PROPOSED- FMN5	NCIA
XEP-0202: Entity Time	XMPP XEP-0202:2009	PROPOSED- FMN5	NCIA
XEP-0203: Delayed Delivery	XMPP XEP-0203:2009	PROPOSED- FMN5	FMN CPWG
XEP-0220: Server Dialback (2015/03)	XMPP XEP-0220 (2015/03):2015	PROPOSED- FMN5	FMN CPWG
XEP-0313: Message Archive Management (2020/08)	XMPP XEP-0313 (2020/08):2020	PROPOSED- FMN5	FMN CPWG
XEP-0346: Form Discovery and Publishing	XMPP XEP-0346:2017	PROPOSED- FMN5	FMN CPWG
Video-based Communication Servi	ices		
Session Initiation Protocol (SIP)	IETF RFC 3261:2002	PROPOSED- FMN5	FMN CPWG
Reliability of Provisional Responses in the Session Initiation Protocol (SIP)		PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
An Offer/Answer Model with the Session Description Protocol (SDP)	IETF RFC 3264:2002	PROPOSED- FMN5	FMN CPWG
The Session Initiation Protocol (SIP) UPDATE Method	IETF RFC 3311:2002	PROPOSED- FMN5	FMN CPWG
RTP: A Transport Protocol for Real- Time Applications	IETF RFC 3550:2003	PROPOSED- FMN5	FMN CPWG
Session Timers in the Session Initiation Protocol (SIP)	IETF RFC 4028:2005	PROPOSED- FMN5	FMN CPWG
A Border Gateway Protocol 4 (BGP-4)	IETF RFC 4271:2006	PROPOSED- FMN5	FMN CPWG
A Framework for Conferencing with the Session Initiation Protocol (SIP)	IETF RFC 4353:2006	PROPOSED- FMN5	FMN CPWG
Extending the Session Initiation Protocol (SIP) Reason Header for Preemption Events		PROPOSED- FMN5	FMN CPWG
Communications Resource Priority for the Session Initiation Protocol (SIP)		PROPOSED- FMN5	FMN CPWG
SDP: Session Description Protocol	IETF RFC 4566:2006	PROPOSED- FMN5	FMN CPWG
Session Initiation Protocol (SIP) Call Control - Conferencing for User Agents		PROPOSED- FMN5	FMN CPWG
RTP Payload for DTMF Digits, Telephony Tones, and Telephony Signals		PROPOSED- FMN5	FMN CPWG
Multiprotocol Extensions for BGP-4	IETF RFC 4760:2007	PROPOSED- FMN5	FMN CPWG
The Generalized TTL Security Mechanism (GTSM)	IETF RFC 5082:2007	PROPOSED- FMN5	FMN CPWG
Conference Establishment Using Request-Contained Lists in the Session Initiation Protocol (SIP)		PROPOSED- FMN5	FMN CPWG
Capabilities Advertisement with BGP-4	IETF RFC 5492:2009	PROPOSED- FMN5	FMN CPWG
Bidirectional Forwarding Detection (BFD)	IETF RFC 5880:2010	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Bidirectional Forwarding Detection (BFD) for IPv4 and IPv6 (Single Hop)	IETF RFC 5881:2010	PROPOSED- FMN5	FMN CPWG
Bidirectional Forwarding Detection (BFD) for Multihop Paths	IETF RFC 5883:2010	PROPOSED- FMN5	FMN CPWG
Autonomous-System-Wide Unique BGP Identifier for BGP-4	IETF RFC 6286:2011	PROPOSED- FMN5	FMN CPWG
SIP-Specific Event Notification	IETF RFC 6665:2012	PROPOSED- FMN5	FMN CPWG
BGP Support for Four-Octet Autonomous System (AS) Number Space	IETF RFC 6793:2012	PROPOSED- FMN5	FMN CPWG
Revised Error Handling for BGP UPDATE Messages	IETF RFC 7606:2015	PROPOSED- FMN5	FMN CPWG
RTP Topologies	IETF RFC 7667:2015	PROPOSED- FMN5	FMN CPWG
Default External BGP (EBGP) Route Propagation Behavior without Policies	IETF RFC 8212:2017	PROPOSED- FMN5	FMN CPWG
SCIP Signalling Plan rev.3.10	CIS3 C&IP SCIP-210 3.10:2017	PROPOSED- FMN5	C3B CaP1 N&S CaT
SCIP over RTP rev.1.0	CIS3 C&IP SCIP-214.2:2010	PROPOSED- FMN5	C3B CaP1 N&S CaT
Securing SIP Signaling - Use of TLS with SCIP	CIS3 C&IP SCIP-214.3:2014	PROPOSED- FMN5	C3B CaP1 N&S CaT
Interoperable Terminal Priority (TP) Community of Interest (COI) Specification rev.1.0		PROPOSED- FMN5	C3B CaP1 N&S CaT
Secure MELP(e) Voice rev.1.1	CIS3 C&IP SCIP-233.501:2012	PROPOSED- FMN5	C3B CaP1 N&S CaT
Secure G.729D Voice Specification Rev. 1.1.	CIS3 C&IP SCIP-233.502:2011	PROPOSED- FMN5	C3B CaP1 N&S CaT
Notation for national and international telephone numbers, e-mail addresses and web addresses	ITU-T E.123:2001	PROPOSED- FMN5	FMN CPWG
The international public telecommunication numbering plan	ITU-T E.164:2010	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Pulse code modulation (PCM) of voice frequencies	ITU-T G.711:1988	PROPOSED- FMN5	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	PROPOSED- FMN5	FMN CPWG
Low-complexity coding at 24 and 32 kbit/s for hands-free operation in systems with low frame loss	1	PROPOSED- FMN5	FMN CPWG
Coding of speech at 8 kbit/s using conjugate-structure algebraic-code-excited linear prediction (CS-ACELP)	ITU-T G.729:2012	PROPOSED- FMN5	FMN CPWG
Advanced video coding for generic audiovisual services	ITU-T H.264:2017	PROPOSED- FMN5	FMN CPWG
International Network Numbering for Communications Systems in use in NATO		PROPOSED- FMN5	C3B CaP1 N&S CaT
Infrastructure Services			
The Secure Real-time Transport Protocol (SRTP)	IETF RFC 3711:2004	BSP	FMN CPWG
NATO Imagery Interpretability Rating Scale (NIIRS)	NATO AIntP-07 Ed A Ver 1:2018 / STANAG 7194 Ed 2	BSP	MC, MCJSB, JINT JISRP
Distributed File System (DFS) DCE DFS	Open Group F209a:1997	BSP	NCIA/CES
Infrastructure Networking Service	S		
Very high speed digital subscriber line transceivers 2 (VDSL2)	ITU-T G. 993-2:2011	BSP	NCIA/NSII
Server Message Block (SMB)	Microsoft MS-SMB - 20130118:2013	BSP	NCIA/CES
X/Open Network File System (C702 Protocols for Inter-working: XNFS, Version 3W)	* *	BSP	NCIA/CES
DCE 1.1: Remote Procedure Call	Open Group C706:1997	BSP	NCIA/CES
Host Configuration Services	ı	1	1

Title	Pubnum	Profiles	Responsible Party
Dynamic Host Configuration Protocol for IPv6 (DHCPv6)	IETF RFC 3315:2003	BSP	NCIA/NSII
IPv6 Prefix Options for Dynamic Host Configuration Protocol (DHCP) version 6	IETF RFC 3633:2003	BSP	NCIA/NSII
Distributed Time Services			
Network Time Protocol (NTP) Version 4: Protocol and Algorithms Specification	IETF RFC 5905:2010	PROPOSED- FMN5	FMN CPWG
DCE 1.1: Time Services	Open Group C310:1994	BSP	NCIA/CES
Digital Certificate Services			
More Modular Exponential (MODP) Diffie-Hellman groups for Internet Key Exchange (IKE)	IETF RFC 3526:2003	PROPOSED- FMN5	FMN CPWG
X.509 Internet Public Key Infrastructure Online Certificate Status Protocol - OCSP	IETF RFC 6960:2013	PROPOSED- FMN5	FMN CPWG
Textual Encodings of PKIX, PKCS, and CMS Structures	IETF RFC 7468:2015	PROPOSED- FMN5	FMN CPWG
The Directory: Public-key and attribute certificate frameworks	ISO/IEC 9594-8:2020	PROPOSED- FMN5	FMN CPWG
Secure Hash Standard (SHS)	NIST FIPS PUB 180-4:2015	PROPOSED- FMN5	C3B CaP4
Digital Signature Standard (DSS)	NIST FIPS PUB 186-4:2013	PROPOSED- FMN5	FMN CPWG
Advanced Encryption Standard (AES)	NIST FIPS PUB 197:2001	PROPOSED- FMN5	FMN CPWG
Recommendation for Pair-Wise Key-Establishment Schemes Using Discrete Logarithm Cryptography	NIST SP 800-56A Rev 3:2018	PROPOSED- FMN5	FMN CPWG
Recommendation for Pair-Wise Key Establishment Using Integer Factorization Cryptography		PROPOSED- FMN5	FMN CPWG
Authentication Services			

Title	Pubnum	Profiles	Responsible Party
The Use of Galois/Counter Mode (GCM) in IPsec Encapsulating Security Payload (ESP)		PROPOSED- FMN5	FMN CPWG
IP Encapsulating Security Payload (ESP)	IETF RFC 4303:2005	PROPOSED- FMN5	FMN CPWG
IKE and IKEv2 Authentication Using the Elliptic Curve Digital Signature Algorithm (ECDSA)		PROPOSED- FMN5	C3B CaP4
Using HMAC-SHA-256, HMAC-SHA-384, and HMAC-SHA-512 with IPsec		PROPOSED- FMN5	FMN CPWG
Elliptic Curve Groups modulo a Prime (ECP Groups) for IKE and IKEv2		PROPOSED- FMN5	FMN CPWG
Suite B Cryptographic Suites for IPsec	IETF RFC 6379:2011	PROPOSED- FMN5	FMN CPWG
Internet Key Exchange Protocol Version 2 (IKEv2)	IETF RFC 7296:2014	PROPOSED- FMN5	FMN CPWG
Algorithm Implementation Requirements and Usage Guidance for the Internet Key Exchange Protocol Version 2 (IKEv2)		PROPOSED- FMN5	FMN CPWG
Virtualized Processing Services			
Virtual Hard Disk Image Format Specification		PROPOSED- FMN5	FMN CPWG
Virtual Disk Format 5.0	VMware VDDK 5.0:2011	PROPOSED- FMN5	FMN CPWG
File System Storage Services	L	<u> </u>	
		PROPOSED- FMN5	
XML Schema of the Geodatabase	ESRI XML Schema of the Geodatabase:2008	PROPOSED- FMN5	FMN CPWG
JPEG 2000 image coding system — Part 1: Core coding system	ISO/IEC 15444-1:2019	PROPOSED- FMN5	NCIA/JISR

Title	Pubnum	Profiles	Responsible Party
		PROPOSED- FMN5	
NATO Geospatial Information Framework	NATO AGeoP-11 Ed B Ver 1:2018 / STANAG 2592 Ed 2	PROPOSED- FMN5	MC, MCJSB, JGS
Additional Military Layers (AML) - Digital Geospatial Data Products	NATO AGeoP-19 Ed A Ver 1:2015 / STANAG 7170 Ed 3	PROPOSED- FMN5	MC, MCJSB, JGS
Vector Smart Map (VMAP) Level 1	US DoD MIL- PRF-89033:1995	PROPOSED- FMN5	FMN CPWG
Compressed ARC Digitized Raster Graphics (ADRG)	NGA MIL- PRF-89038:1994	PROPOSED- FMN5	FMN CPWG
Vector Smart Map (VMAP) Level 0	US DoD MIL- PRF-89039:1995	PROPOSED- FMN5	FMN CPWG
Raster Product Format	NGA MIL- STD-2411:2010	PROPOSED- FMN5	FMN CPWG
GML in JPEG 2000 for Geographic Imagery (GMLJP2)	OGC 05-047r3:2006	PROPOSED- FMN5	FMN CPWG
Platform Services			J.
Web Services Brokered Notification Ver 1.3	OASIS WS- BrokeredNotification:2		NCIA/CES
Web Services Business Process Execution Language (WSBPEL) version 2.0	OASIS ws-bpel:2007	BSP	NCIA/CES
WS-BaseNotification	OASIS ws-notif:2006	BSP	NCIA/CES
WS-Topics 1.3	OASIS wsn- ws_topics-1.3-spec- os:2006	BSP	NCIA/CES
Web Services Addressing 1.0 - Core	W3C WS-Addressing 1.0 - Core:2006	BSP	FMN CPWG
Attachments Profile Version 1.0	WS-I AttachmentsProfile-1.0	BSP -2006-04-20:2004	NCIA/CES
WS-I Basic Profile 1.2	WS-I BP12:2010	BSP	NCIA/CES
WS-I Basic Profile 2.0	WS-I wsbp:2010	BSP	NCIA/CES
Simple SOAP Binding Profile Version 1.0	WS-I SimpleSoapBindingPro	BSP ofile-1.0-2004-08-2	NCIA/CES 4:2004

Title	Pubnum	Profiles	Responsible Party
Policy Decision Point Services			
Data Format for the Interchange of Fingerprint Facial, and Scar Mark and Tattoo (SMT) Information		BSP	NCIA/JISR
Biometric data interchange formats Part 2:	ISO/IEC 19794-2:2011	BSP	NCIA/JISR
Biometric data interchange formats Part 5: Face image data	ISO/IEC 19794-5:2011	BSP	NCIA/JISR
Biometric data interchange formats Part 6: Iris image data	ISO/IEC 19794-6:2011	BSP	NCIA/JISR
NATO Public Key Infrastructure (NPKI) Certificate Policy (CertP) Rev2.			C3B NPMA
eXtensible Access Control Markup Language core specification	OASIS xacml-3.0-core-spec-os:2013	BSP	NCIA/CS
Department of Defense: Electronic Biometric Transmission Specification. Version 1.2		BSP	CNAD, AC/224 NAFAG, JCGISR
Department of Defense: Electronic Biometric Transmission Specification. Version 2.0		BSP	CNAD, AC/224 NAFAG, JCGISR
Security Token Services			
A summary of the X.500(96) User Schema for Use with LDAPv3	IETF RFC 2256:1997	PROPOSED- FMN5	FMN CPWG
Definition of the inetOrgPerson LDAP Object Class	IETF RFC 2798:2000	PROPOSED- FMN5	FMN CPWG
Uniform Resource Identifiers (URI): Generic Syntax	IETF RFC 3986:2005	PROPOSED- FMN5	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Schema for User Applications	IETF RFC 4519:2006	PROPOSED- FMN5	FMN CPWG
Internet Message Format	IETF RFC 5322:2008	PROPOSED- FMN5	NCIA
		PROPOSED- FMN5	

Title	Pubnum	Profiles	Responsible Party
JSON Web Token (JWT)	IETF RFC 7519:2015	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	
		PROPOSED- FMN5	
JSON Web Token (JWT) Profile for OAuth 2.0 Client Authentication and Authorization Grants	IETF RFC 7523:2015	PROPOSED- FMN5	FMN CPWG
Proof-of-Possession Key Semantics for JSON Web Tokens (JWTs)	IETF RFC 7800:2016	PROPOSED- FMN5	FMN CPWG
OAuth 2.0 Authorization Server Metadata	IETF RFC 8414:2018	PROPOSED- FMN5	FMN CPWG
OAuth 2.0 Token Exchange	IETF RFC 8693:2020	PROPOSED- FMN5	FMN CPWG
Resource Indicators for OAuth 2.0	IETF RFC 8707:2020	PROPOSED- FMN5	FMN CPWG
OASIS SAML V2.0 Metadata Interoperability Profile	OASIS SAML V2.0:2005	PROPOSED- FMN5	FMN CPWG
Web Services Security: SOAP Message Security 1.1	OASIS wss-v1.1- spec-os- SOAPMessageSecurity	PROPOSED- FMN5 :2006	NCIA/CES
WS-Trust 1.4	OASIS wstrust-1.4:2012	PROPOSED- FMN5	NCIA/CS
Single Sign On	Open Group P702:1997	BSP	C3B CaP4
Directory Services			
Common Directory Services and Procedures	CCEB ACP 133(D):2009	BSP	C3B NACP CaT
Definition of the inetOrgPerson LDAP Object Class	IETF RFC 2798:2000	PROPOSED- FMN5	FMN CPWG
The LDAP Data Interchange Format (LDIF) - Technical Specification	IETF RFC 2849:2000	PROPOSED- FMN5	FMN CPWG
Transport Layer Security Protocol Compression Methods	IETF RFC 3749:2004	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Lightweight Directory Access Protocol (LDAP) - Technical Specification Road Map		PROPOSED- FMN5	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - The Protocol	IETF RFC 4511:2006	PROPOSED- FMN5	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Directory Information Models		PROPOSED- FMN5	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Authentication Methods and Security Mechanisms		PROPOSED- FMN5	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - String Representation of Distinguished Names		PROPOSED- FMN5	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - String Representation of Search Filters		PROPOSED- FMN5	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Uniform Resource Locator		PROPOSED- FMN5	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Syntaxes and Matching Rules		PROPOSED- FMN5	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Internationalized String Preparation		PROPOSED- FMN5	FMN CPWG
Lightweight Directory Access Protocol (LDAP) - Schema for User Applications		PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS)The Transport Layer Security (TLS) Protocol Version 1.2		PROPOSED- FMN5	C3B CaP4
Transport Layer Security (TLS) Renegotiation Indication Extension	IETF RFC 5746:2010	PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS) Extensions: Extension Definitions	IETF RFC 6066:2011	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Recommendations for Secure Use of Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS)	IETF RFC 7525:2015	PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS) Session Hash and Extended Master Secret Extension	IETF RFC 7627:2015	PROPOSED- FMN5	FMN CPWG
Negotiated Finite Field Diffie- Hellman Ephemeral Parameters for Transport Layer Security (TLS)	IETF RFC 7919:2016	PROPOSED- FMN5	FMN CPWG
Elliptic Curve Cryptography (ECC) Cipher Suites for Transport Layer Security (TLS) Versions 1.2 and Earlier	IETF RFC 8422:2018	PROPOSED- FMN5	FMN CPWG
The Transport Layer Security (TLS) Protocol Version 1.3	IETF RFC 8446:2018	PROPOSED- FMN5	FMN CPWG
Choreography Services			
W3C Web Service Choreography Interface version 1.0	W3C NOTE- wsci-20020808:2002	BSP	NCIA/CES
Information Discovery Services			
OpenSearch 1.1 Draft 6	Opensearch OpenSearch 1.1 Draft 6:2005	BSP	FMN CPWG
Metadata Repository Services			
Extensible Messaging and Presence Protocol (XMPP): Core	IETF RFC 6120:2011	PROPOSED- FMN5	NCIA
Extensible Messaging and Presence Protocol (XMPP): Instant Messaging and Presence	IETF RFC 6121:2011	PROPOSED- FMN5	NCIA
Extensible Messaging and Presence Protocol (XMPP): Address Format	IETF RFC 6122:2011	PROPOSED- FMN5	NCIA
Web Services Metadata Exchange (WS-MetadataExchange)	W3C REC-ws-metadata-exchange-20111213:20		NCIA/CES
XEP-0004: Data Forms (2020/05)	XMPP XEP-0004 (2020/05):2020	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
XEP-0012: Last Activity	XMPP XEP-0012:2008	PROPOSED- FMN5	FMN CPWG
XEP-0045: Multi-User Chat (2019/05)	XMPP XEP-0045 (2019/05):2019	PROPOSED- FMN5	FMN CPWG
XEP-0054: vcard-temp	XMPP XEP-0054:2008	PROPOSED- FMN5	FMN CPWG
XEP-0068: Field Standardization for Data Forms	XMPP XEP-0068:2012	PROPOSED- FMN5	NCIA
XEP-0106: JID Escaping	XMPP XEP-0106:2007	PROPOSED- FMN5	FMN CPWG
XEP-0115: Entity Capabilities (2020/05)	XMPP XEP-0115 (2020/05):2020	PROPOSED- FMN5	FMN CPWG
	XMPP XEP-0160 (2016/10):2016	PROPOSED- FMN5	FMN CPWG
XEP-0199: XMPP Ping (2019/03)	XMPP XEP-0199 (2019/03):2019	PROPOSED- FMN5	NCIA
XEP-0202: Entity Time	XMPP XEP-0202:2009	PROPOSED- FMN5	NCIA
XEP-0203: Delayed Delivery	XMPP XEP-0203:2009	PROPOSED- FMN5	FMN CPWG
XEP-0220: Server Dialback (2015/03)	XMPP XEP-0220 (2015/03):2015	PROPOSED- FMN5	FMN CPWG
XEP-0346: Form Discovery and Publishing	XMPP XEP-0346:2017	PROPOSED- FMN5	FMN CPWG
Information Access Services			
An Introduction to GeoRSS: A Standards Based Approach for Geoenabling RSS feeds, v1.0.0	OGC 06-050r3:2006	BSP	NCIA/AWG
XForms 1.0	W3C REC- xforms-20031014:2003	·-	NCIA/CES
Platform SMC Services			
Remote Network Monitoring Management Information Base, RMON-MIB version 2 using SMIv2	IETF RFC 2021:1997	BSP	NCIA/SMC

Title	Pubnum	Profiles	Responsible Party
IP Version 6 Management Information Base for the Transmission Control Protocol	IETF RFC 2452:1998	BSP	NCIA/NSII
IP Version 6 Management Information Base for the User Datagram Protocol		BSP	NCIA/NSII
IPv6 MIB	IETF RFC 2465:1998	BSP	NCIA/SMC
ICMPv6 MIB	IETF RFC 2466:1998	BSP	NCIA/SMC
Enhanced Telecom Operations Map	TM-FORUM GB921:2012	BSP	NCIA/SMC
Service Discovery Services			
TIDE Service Discovery	NATO TIDE/TIDE- ID-SP:2008	BSP	NCIA/CES
OASIS ebXML Messaging Services Specification Ver 2.0	OASIS ebXML Message Service Ver 2.0:2002	BSP	NCIA/CES
Web Services Dynamic Discovery Version 1.1	OASIS wsdd-discovery-1.1-spec:2009	BSP	NCIA/CES
Web Services Description Language (WSDL) Version 2.0 Part 1: Core Language			NCIA/Sstrat/ Sea
Mediation Services			J
Friendly Force Tracking Systems (FFTS) Interoperability	NATO ADatP-36 Ed A Ver 2:2021	PROPOSED- FMN5	C3B CaP2 FFT CaT
Services to forward Friendly Force Information to Weapon Delivery Assets		BSP, PROPOSED- FMN5	C3B CaP2
NATO Message Catalogue	NATO APP-11 Ed D Ver 1:2015 / STANAG 7149 Ed 6	PROPOSED- FMN5	MC, MCJSB, IERHWG
Data Format Transformation Serv	ices		
XML Query Language (XQuery)	W3C WD- xquery-20030502:2003		NCIA/CES
Message-Oriented Middleware Ser	rvices		

Title	Pubnum	Profiles	Responsible Party
SOAP Version 1.2	W3C SOAP Version 1.2:2001	BSP	NCIA/CES
Message Brokering Services			
Web Services Brokered Notification Ver 1.3	OASIS WS- BrokeredNotification:2	PROPOSED- FOM/N5	NCIA/CES
WS-BaseNotification	OASIS ws-notif:2006	PROPOSED- FMN5	NCIA/CES
WS-Topics 1.3	OASIS wsn- ws_topics-1.3-spec- os:2006	PROPOSED- FMN5	NCIA/CES
Web Services Resource Properties	OASIS WS- ResourceProperties Ver 1.2:2006	PROPOSED- FMN5	FMN CPWG
Web Services Addressing 1.0 - Core	W3C WS-Addressing 1.0 - Core:2006	PROPOSED- FMN5	FMN CPWG
Direct Messaging Services			
Multipurpose Internet Mail Extensions (MIME) Part Two: Media Types	IETF RFC 2046:1996	PROPOSED- FMN5	FMN CPWG
Uniform Resource Identifiers (URI): Generic Syntax	IETF RFC 3986:2005	PROPOSED- FMN5	FMN CPWG
The application/json Media Type for JavaScript Object Notation (JSON)	IETF RFC 4627:2006	PROPOSED- FMN5	FMN CPWG
PATCH Method for HTTP	IETF RFC 5789:2010	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	
		PROPOSED- FMN5	
Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and Routing	IETF RFC 7230:2014	PROPOSED- FMN5	NCIA/CES
Hypertext Transfer Protocol (HTTP/1.1): Semantics and Content	IETF RFC 7231:2014	PROPOSED- FMN5	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Conditional Requests	IETF RFC 7232:2014	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Hypertext Transfer Protocol (HTTP/1.1): Range Requests	IETF RFC 7233:2014	PROPOSED- FMN5	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Caching	IETF RFC 7234:2014	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	
JSON Web Token (JWT)	IETF RFC 7519:2015	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	
		PROPOSED- FMN5	
JSON Web Token (JWT) Profile for OAuth 2.0 Client Authentication and Authorization Grants	IETF RFC 7523:2015	PROPOSED- FMN5	FMN CPWG
Proof-of-Possession Key Semantics for JSON Web Tokens (JWTs)	IETF RFC 7800:2016	PROPOSED- FMN5	FMN CPWG
The JavaScript Object Notation (JSON) Data Interchange Format	IETF RFC 8259:2017	PROPOSED- FMN5	FMN CPWG
OAuth 2.0 Authorization Server Metadata	IETF RFC 8414:2018	PROPOSED- FMN5	FMN CPWG
OAuth 2.0 Token Exchange	IETF RFC 8693:2020	PROPOSED- FMN5	FMN CPWG
Resource Indicators for OAuth 2.0	IETF RFC 8707:2020	PROPOSED- FMN5	FMN CPWG
Web Services Brokered Notification Ver 1.3	OASIS WS- BrokeredNotification:2	PROPOSED- COMN5	NCIA/CES
OASIS SAML V2.0 Metadata Interoperability Profile	OASIS SAML V2.0:2005	PROPOSED- FMN5	FMN CPWG
WS-BaseNotification	OASIS ws-notif:2006	PROPOSED- FMN5	NCIA/CES
WS-Topics 1.3	OASIS wsn- ws_topics-1.3-spec- os:2006	PROPOSED- FMN5	NCIA/CES
Web Services Resource Properties	OASIS WS- ResourceProperties Ver 1.2:2006	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Web Services Security SAML Token Profile Ver 1.1.1		PROPOSED- FMN5	C3B CaP4
Web Services Security: SOAP Message Security 1.1	OASIS wss-v1.1- spec-os- SOAPMessageSecurity	PROPOSED- FMN5 :2006	NCIA/CES
WS-Trust 1.4	OASIS wstrust-1.4:2012	PROPOSED- FMN5	NCIA/CS
Web Services Addressing 1.0 - Core	W3C WS-Addressing 1.0 - Core:2006	PROPOSED- FMN5	FMN CPWG
Web Service Description Language (WSDL) 1.1	W3C WSDL 1.1:2001	PROPOSED- FMN5	FMN CPWG
XHTML TM 1.0 in XML Schema	W3C XHTML 1.0 in XML Schema:2002	PROPOSED- FMN5	FMN CPWG
SOAP Version 1.2 Part 1: Messaging Framework	W3C REC-soap12- part1-20030624:2007	PROPOSED- FMN5	NCIA
eXtensible Markup Language (XML) 1.0 (Fifth Edition)	W3C XML 1.0 (Fith Edition):2008	PROPOSED- FMN5	FMN CPWG
XML Signature Syntax and Processing Version 1.1	W3C REC-xmldsig- core1-20130411:2013	PROPOSED- FMN5	NCIA
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 2:2004		FMN CPWG
Basic Security Profile Version 1.1	WS-I Basic Security Profile 1.1:2010	PROPOSED- FMN5	C3B CaP4
WS-I Basic Profile 2.0	WS-I wsbp:2010	PROPOSED- FMN5	NCIA/CES
Web Platform Services	I		
Web Host Metadata	IETF RFC 6415:2011	PROPOSED- FMN5	FMN CPWG
RESTCONF Protocol	IETF RFC 8040:2017	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
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
XML Linking Language (XLink) Version 1.1	W3C REC- xlink11-20100506:201		NCIA/CES
eXtensible Markup Language (XML) 1.1 (Second Edition)	W3C XML 1.1 (Second Edition):2006	BSP	NCIA/CES
Web Presentation Services			
Web Services for Remote Portlets Specification	OASIS wsrp-specification-2.0:2008	BSP	NCIA/CES
Web Hosting Services			
Uniform Resource Locators (URL)	IETF RFC 1738:1994	PROPOSED- FMN5	FMN CPWG
A summary of the X.500(96) User Schema for Use with LDAPv3	IETF RFC 2256:1997	PROPOSED- FMN5	FMN CPWG
Definition of the inetOrgPerson LDAP Object Class	IETF RFC 2798:2000	PROPOSED- FMN5	FMN CPWG
Upgrading to TLS Within HTTP/1.1	IETF RFC 2817:2000	PROPOSED- FMN5	FMN CPWG
The 'text/html' Media Type	IETF RFC 2854:2000	PROPOSED- FMN5	FMN CPWG
UTF-8, a transformation format of ISO/IEC 10646	IETF RFC 3629:2003	PROPOSED- FMN5	FMN CPWG
Transport Layer Security Protocol Compression Methods	IETF RFC 3749:2004	PROPOSED- FMN5	FMN CPWG
Uniform Resource Identifiers (URI): Generic Syntax	IETF RFC 3986:2005	PROPOSED- FMN5	FMN CPWG
Atom Syndication Format, v1.0	IETF RFC 4287:2005	PROPOSED- FMN5	FMN CPWG
Scripting Media Types	IETF RFC 4329:2006	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Lightweight Directory Access Protocol (LDAP) - Schema for User Applications	IETF RFC 4519:2006	PROPOSED- FMN5	FMN CPWG
The application/json Media Type for JavaScript Object Notation (JSON)	IETF RFC 4627:2006	PROPOSED- FMN5	FMN CPWG
Atom Publishing Protocol	IETF RFC 5023:2007	PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS)The Transport Layer Security (TLS) Protocol Version 1.2		PROPOSED- FMN5	C3B CaP4
Internet Message Format	IETF RFC 5322:2008	PROPOSED- FMN5	NCIA
Internet Calendaring and Scheduling Core Object Specification (iCalendar)		PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS) Renegotiation Indication Extension	IETF RFC 5746:2010	PROPOSED- FMN5	FMN CPWG
Transport Layer Security (TLS) Extensions: Extension Definitions	IETF RFC 6066:2011	PROPOSED- FMN5	FMN CPWG
Web Host Metadata	IETF RFC 6415:2011	PROPOSED- FMN5	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and Routing	IETF RFC 7230:2014	PROPOSED- FMN5	NCIA/CES
Hypertext Transfer Protocol (HTTP/1.1): Semantics and Content	IETF RFC 7231:2014	PROPOSED- FMN5	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Conditional Requests	IETF RFC 7232:2014	PROPOSED- FMN5	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Range Requests	IETF RFC 7233:2014	PROPOSED- FMN5	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Caching	IETF RFC 7234:2014	PROPOSED- FMN5	FMN CPWG
Hypertext Transfer Protocol (HTTP/1.1): Authentication	IETF RFC 7235:2014	PROPOSED- FMN5	FMN CPWG
Recommendations for Secure Use of Transport Layer Security (TLS) and		PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Datagram Transport Layer Security (DTLS)			
Transport Layer Security (TLS) Session Hash and Extended Master Secret Extension		PROPOSED- FMN5	FMN CPWG
Negotiated Finite Field Diffie- Hellman Ephemeral Parameters for Transport Layer Security (TLS)		PROPOSED- FMN5	FMN CPWG
RESTCONF Protocol	IETF RFC 8040:2017	PROPOSED- FMN5	FMN CPWG
Elliptic Curve Cryptography (ECC) Cipher Suites for Transport Layer Security (TLS) Versions 1.2 and Earlier		PROPOSED- FMN5	FMN CPWG
The Transport Layer Security (TLS) Protocol Version 1.3	IETF RFC 8446:2018	PROPOSED- FMN5	FMN CPWG
Electronic document file format for long-term preservation Part 1: Use of PDF 1.4 (PDF/A-1)	ISO 19005-1:2005	PROPOSED- FMN5	FMN CPWG
Electronic document file format for long-term preservation Part 2: Use of ISO 32000-1 (PDF/A-2)	ISO 19005-2:2011	PROPOSED- FMN5	FMN CPWG
Document management — Portable document format — Part 1: PDF 1.7	ISO 32000-1:2008	PROPOSED- FMN5	FMN CPWG
Digital compression and coding of continuous-tone still images: Requirements and guidelines		PROPOSED- FMN5	FMN CPWG
Digital compression and coding of continuous-tone still images: Requirements and guidelines		PROPOSED- FMN5	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 1: OpenDocument Schema		PROPOSED- FMN5	FMN CPWG
Open Document Format for Office Applications (OpenDocument) v1.2 Part 2: Recalculated Formula (OpenFormula) Format	26300-2:2015	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Open Document Format for Office Applications (OpenDocument) v1.2 Part 3: Packages		PROPOSED- FMN5	FMN CPWG
Office Open XML File Formats Part 1: Fundamentals and Markup Language Reference	I .	PROPOSED- FMN5	C3B CaP1 CS CaT
Confidentiality Metadata Label Syntax	NATO ADatP-4774 Ed A Ver 1:2017 / STANAG 4774 Ed 1	PROPOSED- FMN5	C3B CaP1 DM CaT
Metadata Binding Mechanism	NATO ADatP-4778 Ed A Ver 1:2018 / STANAG 4778 Ed 1		C3B CaP1 DM CaT
NATO Message Catalogue	NATO APP-11 Ed D Ver 1:2015 / STANAG 7149 Ed 6	PROPOSED- FMN5	MC, MCJSB, IERHWG
OASIS SAML V2.0 Metadata Interoperability Profile	OASIS SAML V2.0:2005	PROPOSED- FMN5	FMN CPWG
GML application schema for the Simple and GML serializations of GeoRSS		PROPOSED- FMN5	FMN CPWG
RSS 2.0 Specification	RSS RSS 2.0 Specification:2009	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	
XHTML TM 1.0 in XML Schema	W3C XHTML 1.0 in XML Schema:2002	PROPOSED- FMN5	FMN CPWG
Character Model for the World Wide Web 1.0: Fundamentals	W3C Character Model for the WWW 1.0:2005		FMN CPWG
CSS Namespaces Module Level 3	W3C CSS Namespaces Module Level 3:2014	PROPOSED- FMN5	FMN CPWG
Cascading Style Sheets Level 2 Revision 1 (CSS 2.1) Specification	W3C REC- CSS2-2011067:2011	PROPOSED- FMN5	FMN CPWG
CSS Color Module Level 3	W3C CSS Color Module Level 3:2011	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
CSS Media Queries	W3C CSS Media Queries:2012	PROPOSED- FMN5	FMN CPWG
CSS Selectors Level 4	W3C CSS Selectors Level 3:2011	PROPOSED- FMN5	FMN CPWG
HTML5 - A vocabulary and associated APIs for HTML and XHTML (2014)		PROPOSED- FMN5	FMN CPWG
Internationalization Tag Set (ITS) Version 1.0	W3C ITS 1.0:2007	PROPOSED- FMN5	FMN CPWG
Internationalization Tag Set (ITS) Version 2.0	W3C ITS 2.0:2013	PROPOSED- FMN5	FMN CPWG
Ruby Annotation	W3C Ruby Annotation:2001	PROPOSED- FMN5	FMN CPWG
eXtensible Markup Language (XML) 1.0 (Fifth Edition)	W3C XML 1.0 (Fith Edition):2008	PROPOSED- FMN5	FMN CPWG
XML Signature Syntax and Processing Version 1.1	W3C REC-xmldsig- core1-20130411:2013		NCIA
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 2:2004		FMN CPWG

¹Except Appendix B, List of Geographical Data Field Identifiers (DFIs)

1.3.3. Communications Services

Title	Pubnum	Profiles	Responsible Party
Communications Services			
High Rate Ultra-Wide Band PHY and MAC Standard	ECMA ECMA-368:2008	BSP	NCIA/NSII
Broadband Radio Access Networks (BRAN) HiperMAN	ETSI TS 102 624-1:2009	BSP	NCIA/NSII
ZigBee	IEEE 802.15.4:2005	BSP	NCIA/NSII
Mobile WiMax	IEEE 802.16e:2006	BSP	NCIA/NSII
Wireless Broadband	IEEE 802.16e:2004	BSP	NCIA/NSII

Mobile Broadband Wireless Access (Draft) The Dynamic Source Routing Protocol (DSR) for Mobile Ad Hoc Networks for IPv4 Technical Standards for an Automatic Radio Control System (expected) STANAG (ARCS) for HF Communication Links Interoperability Standard for Satellite NATO STANAG BSP (ARCS) for HF Communication Links Interoperability Standard for Satellite NATO STANAG BSP (C3B CaPI SATCOM CaT (C0GSA) version 1.5 Common Alerting Protocol Ver 1.3 (OGF draft-ogf-ogsa-spec-1.5-011:2006) Communications Access Services Standard Interfaces Of Unmanned Aircraft (UA) CONTROL System A Ver 1:2017 / STANAG 4586 Ed 4 (Date of NATO UA Interoperability - Interface Control Document (UCS) for NATO UA Interoperability - Interface Control Document (Ua) Control System (UCS) Ed A Ver 1:2017 / STANAG 4586 Ed 4 (Date of NATO UA) Interoperability - Interface Control Document (Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) Ed A Ver 1:2017 / STANAG 4586 Ed 4 (Date of NATO UA) Interoperability - Interface Control Document (Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) Ed A Ver 1:2017 / STANAG 4586 Ed 4 (Date of NATO UA) Interoperability - Interface Control Document (Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) Ed A Ver 1:2017 / STANAG 4586 Ed 4 (Date of NATO UA) Interoperability - Interface Control Document (Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) Ed A Ver 1:2017 / STANAG 4586 Ed 4 (Date of NATO UA) (Date of NATO U	Title	Pubnum	Profiles	Responsible Party
(Draft) The Dynamic Source Routing Protocol (DSR) for Mobile Ad Hoc Networks for IPv4 Technical Standards for an Automatic Radio Control System (expected) STANAG (ARCS) for HF Communication 4538 Ed 2 Links¹ Interoperability Standard for Satellite SHF Deployable Terminals Control and Command Services Common Alerting Protocol Ver 1.3 The Open Grid Services Architecture (OGSA) version 1.5 Communications Access Services Standard Interfaces Of Unmanned Aircraft (UA) CONTROL System (UCS) for NATO UA Interoperability - Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) for NATO UA Interoperability - Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) For NATO UA Interoperability - STANAG 4586 Ed 4 Aircraft (Ua) Control System (UCS) For NATO UA Interoperability - STANAG 4586 Ed 4 Aircraft (Ua) Control System (UCS) For NATO UA Interoperability - STANAG 4586 Ed 4 Aircraft (Ua) Control System (UCS) For NATO UA Interoperability - STANAG 4586 Ed 4 Aircraft (Ua) Control System (UCS) For NATO UA Interoperability - STANAG 4586 Ed 4 Aircraft (Ua) Control System (UCS) For NATO UA Interoperability - STANAG 4586 Ed 4 Aircraft (Ua) Control System (UCS) For NATO UA Interoperability - STANAG 4586 Ed 4 Aircraft (Ua) Control System (UCS) For NATO UA Interoperability - STANAG 4586 Ed 4 Aircraft (Ua) Control System (UCS) For NATO UA Interoperability - STANAG 4586 Ed 4 ATDLP-5.18 (Study) Ed C Ver 1/STANAG FT 5518 Ed 5 Technical Characteristics of NATO Study Ed C Ver 1/STANAG FT 5518 Ed 5 Technical Characteristics of NATO Study BSP C3B CaPI TDL CaT Tolcraft (UA) CAT TDLP-1.75 Edition A ²	Multiple Spanning Trees	IEEE 802.1S:2002	BSP	NCIA/NSII
Protocol (DSR) for Mobile Ad Hoc Networks for IPv4 Technical Standards for an Automatic Radio Control System (expected) STANAG (expected) STANAG Holosophic STANAG (expected) STANAG Holosophic STANAG Holosophic STANAG (expected) STANAG Holosophic	Mobile Broadband Wireless Access (Draft)	IEEE 802.20:2006	BSP	NCIA/NSII
Automatic Radio Control System (ARCS) for HF Communication Links¹ Interoperability Standard for Satellite SHF Deployable Terminals Control and Command Services Common Alerting Protocol Ver 1.3 OASIS CAP Ver 1.2:2010 The Open Grid Services Architecture (OGSA) version 1.5 Communications Access Services Standard Interfaces Of Unmanned Aircraft (UA) CONTROL System (UCS) for NATO UA STANAG 4586 Ed 4 Interoperability - Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) for NATO UA Interoperability - STANAG 4586 Ed 4 Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) for NATO UA Interoperability - STANAG 4586 Ed 4 Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) Ed A Ver 1:2017 / STANAG 4586 Ed 4 Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) Ed A Ver 1:2017 / STANAG 4586 Ed 4 Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) Ed A Ver 1:2017 / STANAG 4586 Ed 4 Interoperability - Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) Ed A Ver 1:2017 / STANAG 4586 Ed 4 Interoperability - Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) Ed A Ver 1:2017 / STANAG 4586 Ed 4 INATO Study BSP C3B CaPI (Capted) Toll CaT	The Dynamic Source Routing Protocol (DSR) for Mobile Ad Hoc Networks for IPv4	IETF RFC 4728:2007	BSP	NCIA/NSII
SHF Deployable Terminals Control and Command Services Common Alerting Protocol Ver 1.3 Common Alerting Protocol Alerting Sea Ver 1.22017 Common Alerting Protocol Ver 1.3 Common Alerting Protocol Ver 1.3 Common Alerting Protocol Ver 1.3 Common Alerting Protocol BSP CNAD, AC/141 NNAG, JCGUAS CNAD,	Automatic Radio Control System	(expected) STANAG	BSP	C3B CaP1 Blos Comms
The Open Grid Services Architecture (OGSA) version 1.5 Communications Access Services Standard Interfaces Of Unmanned Aircraft (UA) CONTROL System (UCS) for NATO UA (Interoperability - Interface Control Document Standard Interfaces Of Unmanned NATO AEP-84 II BSP (INAG, Interoperability - Interface Control Document) Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) for NATO AEP-84 II BSP (INAG, Interface Control Document) Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) for NATO UA Interoperability - STANAG 4586 Ed 4 (INNAG, Interface Control Document Joint Range Extension Application Protocol (JREAP) Technical Characteristics of the Multifunctional Information Distribution System (MIDS) - VOL I & VOL II - ATDLP-1.75 Edition A ²			BSP	SATCOM
Communications Access Services Standard Interfaces Of Unmanned Aircraft (UA) CONTROL System (UCS) for NATO UA Interoperability - Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) for NATO UA Interoperability - Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) Ed A Ver 1:2017 / STANAG 4586 Ed 4 NATO AEP-84 II BSP CNAD, AC/141 NNAG, Interface Control Document STANAG 4586 Ed 4 NATO AEP-84 II BSP CNAD, AC/141 NNAG, Interface Control Document STANAG 4586 Ed 4 NATO Study BSP C3B CaP1 (expected) ATDLP-5.18 (Study) Ed C Ver 1/STANAG FT 5518 Ed 5 Technical Characteristics of the Multifunctional Information Distribution System (MIDS) - VOL I & VOL II - ATDLP-1.75 Edition A ²	Common Alerting Protocol Ver 1.3		BSP	NCIA/Sstrat/ Sea
Standard Interfaces Of Unmanned Aircraft (UA) CONTROL System (UCS) for NATO UA Interoperability - Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) for NATO UA Interoperability - STANAG 4586 Ed 4 NATO AEP-84 II BSP CNAD, AC/141 NNAG, JCGUAS CNAD, AC/141 NNAG, JCGUAS STANAG 4586 Ed 4 NNATO AEP-84 II BSP CNAD, AC/141 NNAG, JCGUAS STANAG 4586 Ed 4 NNAG, JCGUAS Interface Control Document NATO Study (expected) ATDL CaT Total Characteristics of the Multifunctional Information Distribution System (MIDS) - VOL I & VOL II - ATDLP-1.75 Edition A ²	The Open Grid Services Architecture (OGSA) version 1.5	0 0	BSP	NCIA/CES
Aircraft (UA) CONTROL System (UCS) for NATO UA Interoperability - Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) for NATO UA Interoperability - STANAG 4586 Ed 4 NATO AEP-84 II BSP CNAD, AC/141 NNAG, Interface Control Document Standard Interfaces Of Unmanned Aircraft (Ua) Control System (UCS) for NATO UA Interoperability - STANAG 4586 Ed 4 Interface Control Document Joint Range Extension Application Protocol (JREAP) Technical Characteristics of the Multifunctional Information Distribution System (MIDS) - VOL I & VOL II - ATDLP-1.75 Edition A ² A Ver 1:2017 / STANAG 4586 Ed 4 NATO Study BSP C3B CaP1 TDL CaT NATO Study (expected) STANAG Toll CaT Toll CaT	Communications Access Services			
Aircraft (Ua) Control System (UCS) for NATO UA Interoperability - Interface Control Document Joint Range Extension Application Protocol (JREAP) Technical Characteristics of the Multifunctional Information Distribution System (MIDS) - VOL I & VOL II - ATDLP-1.75 Edition A ² Ed A Ver 1:2017 / STANAG 4586 Ed 4 NATO Study (expected) ATDL Study (expected) STANAG Study (expected) STANAG TOLP-5.18 (Study) Ed C Ver 1/STANAG FT 5518 Ed 5 C3B CaP1 TDL CaT TDL CaT	Aircraft (UA) CONTROL System	A Ver 1:2017 /	BSP	AC/141 NNAG,
Protocol (JREAP) (expected) ATDLP-5.18 (Study) Ed C Ver 1 / STANAG FT 5518 Ed 5 Technical Characteristics of the Multifunctional Information (expected) STANAG Distribution System (MIDS) - VOL I 4175 Ed 6 (expected) ATDL CaT TDL CaT TDL CaT	Aircraft (Ua) Control System (UCS)	Ed A Ver 1:2017 /	BSP	AC/141 NNAG,
the Multifunctional Information (expected) STANAG Distribution System (MIDS) - VOL I 4175 Ed 6 WOL II - ATDLP-1.75 Edition A ²	Joint Range Extension Application Protocol (JREAP)	(expected) ATDLP-5.18 (Study) Ed C Ver 1 / STANAG	BSP	
Voice Access Services	the Multifunctional Information	(expected) STANAG	BSP	
	Voice Access Services			

Title	Pubnum	Profiles	Responsible Party
IP access to half-duplex radio networks	NATO AComP-5634 (FD) Ed A Ver 1:2020 / STANAG (RD) 5634 Ed 1		C3B CaP1 LOS Comms CaT
Tactical Messaging Access Services	S		
Call Sign Book for Ships Change 5	CCEB ACP 113(AJ) Change 5:2019	BSP	C3B NACP CaT
Information Assurance for Allied Communications and Information Systems		BSP	C3B NACP CaT
Address Indicating Groups - Instructions and Assignments	NATO ACP 100 NS-1(Q)	BSP	C3B NACP CaT
Instructions for the Life Cyle Management of Allied Communications Publications (ACPs), NATO Supplement-1		BSP	C3B NACP CaT
Tactical Data Exchange - Link 16 (Study Only) ³	NATO Study (expected) ATDLP-5.16 Ed A Ver 1 / STANAG 5516 Ed 7	PROPOSED- FMN5	C3B CaP1 TDL CaT
Interoperability Standard for Joint Range Extension Application Protocol (JREAP) ⁴	NATO ATDLP-5.18 Ed B Ver 2:2019 / STANAG FT 5518 Ed 4		C3B CaP1 TDL CaT
Joint Range Extension Application Protocol (JREAP)	NATO Study (expected) ATDLP-5.18 (Study) Ed C Ver 1 / STANAG FT 5518 Ed 5	BSP	C3B CaP1 TDL CaT
Tactical Data Exchange - Link 16	NATO Study (expected) ATDLP-5.16 Ed C Ver 1:2019 / STANAG FT (Study) 5516 Ed 9	BSP	C3B CaP1 TDL CaT
Technical Characteristics of the Multifunctional Information	NATO Study (expected) STANAG 4175 Ed 6	BSP	C3B CaP1 TDL CaT

Title	Pubnum	Profiles	Responsible Party
Distribution System (MIDS) - VOL I & VOL II - ATDLP-1.75 Edition A ²			
Communications Security Services			
The Use of Galois/Counter Mode (GCM) in IPsec Encapsulating Security Payload (ESP)		PROPOSED- FMN5	FMN CPWG
IP Encapsulating Security Payload (ESP)	IETF RFC 4303:2005	PROPOSED- FMN5	FMN CPWG
IKE and IKEv2 Authentication Using the Elliptic Curve Digital Signature Algorithm (ECDSA)		PROPOSED- FMN5	C3B CaP4
Using HMAC-SHA-256, HMAC-SHA-384, and HMAC-SHA-512 with IPsec		PROPOSED- FMN5	FMN CPWG
Elliptic Curve Groups modulo a Prime (ECP Groups) for IKE and IKEv2		PROPOSED- FMN5	FMN CPWG
Suite B Cryptographic Suites for IPsec	IETF RFC 6379:2011	PROPOSED- FMN5	FMN CPWG
Internet Key Exchange Protocol Version 2 (IKEv2)	IETF RFC 7296:2014	PROPOSED- FMN5	FMN CPWG
Algorithm Implementation Requirements and Usage Guidance for the Internet Key Exchange Protocol Version 2 (IKEv2)	IETF RFC 8247:2017	PROPOSED- FMN5	FMN CPWG
Infrastructure (NII) Internet Protocol	STANAG 4787 Ed 1		C3B CaP1 LOS Comms CaT
Frame-based Access Services			
Interface standard for LC connectors with protective housings related to IEC 61076-3-106		PROPOSED- FMN5	FMN CPWG
IEEE Standard for Ethernet	IEEE 802.3:2018	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Information technology Generic cabling for customer premises Part 1: General requirements		PROPOSED- FMN5	FMN CPWG
Characteristics of a single-mode optical fibre and cable	ITU-T G.652:2016	PROPOSED- FMN5	FMN CPWG
Packet-based Access Services			
Interface standard for LC connectors with protective housings related to IEC 61076-3-106		PROPOSED- FMN5	FMN CPWG
IEEE Standard for Ethernet	IEEE 802.3:2018	PROPOSED- FMN5	FMN CPWG
Path MTU Discovery	IETF RFC 1191:1990	PROPOSED- FMN5	FMN CPWG
Reserved IPv6 Subnet Anycast Addresses	IETF RFC 2526:1999	PROPOSED- FMN5	NCIA
Distributing Authoritative Name Servers via Shared Unicast Addresses	IETF RFC 3258:2002	PROPOSED- FMN5	FMN CPWG
Unique Local IPv6 Unicast Addresses	IETF RFC 4193:2005	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	
Operation of Anycast Services	IETF RFC 4786:2006	PROPOSED- FMN5	FMN CPWG
Neighbor Discovery for IPv6	IETF RFC 4861:2007	PROPOSED- FMN5	NCIA
Using 127-Bit IPv6 Prefixes on Inter- Router Links	IETF RFC 6164:2011	PROPOSED- FMN5	FMN CPWG
Unique Origin Autonomous System Numbers (ASNs) per Node for Globally Anycasted Services	I .	PROPOSED- FMN5	FMN CPWG
Architectural Considerations of IP Anycast	IETF RFC 7094:2014	PROPOSED- FMN5	FMN CPWG
Security and Privacy Considerations for IPv6 Address Generation Mechanisms	IETF RFC 7721:2016	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Internet Protocol, version 4	IETF RFC 791:1981	PROPOSED- FMN5	NCIA/NSII
Internet Protocol, Version 6 (IPv6) Specification	IETF RFC 8200:2017	PROPOSED- FMN5	FMN CPWG
Ethernet Address Resolution Protocol	IETF RFC 826:1982	PROPOSED- FMN5	NCIA/NSII
A Standard for the Transmission of IP Datagrams over Ethernet Networks		PROPOSED- FMN5	NCIA/NSII
Information technology Generic cabling for customer premises Part 1: General requirements		PROPOSED- FMN5	FMN CPWG
Characteristics of a single-mode optical fibre and cable	ITU-T G.652:2016	PROPOSED- FMN5	FMN CPWG
IPv6 Routed Access Services			
Interoperability Point Quality of Service (IP QoS)	NATO AComP-4711 Ed A Ver 1:2018 / STANAG 4711 Ed 1	BSP	C3B CaP1 N&S CaT
IPv4 Routed Access Services			
Host Extensions for IP Multicasting	IETF RFC 1112:1989	PROPOSED- FMN5	FMN CPWG
Path MTU Discovery	IETF RFC 1191:1990	PROPOSED- FMN5	FMN CPWG
Address Allocation for Private Internets	IETF RFC 1918:1996	PROPOSED- FMN5	FMN CPWG
Definition of the Differentiated Services Field (DS Field) in the IPv4 and IPv6 Headers	IETF RFC 2474:1998	PROPOSED- FMN5	FMN CPWG
Internet Group Management Protocol, Version 3	IETF RFC 3376:2002	PROPOSED- FMN5	FMN CPWG
Classless Inter-domain Routing (CIDR): The Internet Address Assignment and Aggregation Plan	IETF RFC 4632:2006	PROPOSED- FMN5	FMN CPWG
IANA Guidelines for IPv4 Multicast Address Assignments	IETF RFC 5771:2010	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
A Standard for the Transmission of IP Datagrams over Ethernet Networks	ord for the Transmission letternet l		NCIA/NSII
Internet Standard Subnetting Procedure	IETF RFC 950:1985	PROPOSED- FMN5	NCIA/NSII
IP QoS for the NII	NCIA TN-1417	BSP	C3B CaP1 N&S CaT
Wireless BLOS Mobile Narrowbar	nd Transmission Service	ces	
Digital Interoperability between UHF communications terminals - Integrated Waveform (IWF)		PROPOSED- FMN5	C3B CaP1 SATCOM CaT
Wired Transmission Services			
Friendly Force Tracking Systems (FFTS) Interoperability	NATO ADatP-36 Ed A Ver 2:2021	PROPOSED- FMN5	C3B CaP2 FFT CaT
Services to forward Friendly Force Information to Weapon Delivery Assets			C3B CaP2
Wireless LOS Mobile Transmission	n Services		
Bluetooth Core Specification 5.1	Bluetooth SIG Bluetooth 5.0:2016	BSP	NCIA/NSII
Friendly Force Tracking Systems (FFTS) Interoperability	NATO ADatP-36 Ed A Ver 2:2021	PROPOSED- FMN5	C3B CaP2 FFT CaT
Services to forward Friendly Force Information to Weapon Delivery Assets		PROPOSED- FMN5	C3B CaP2
Wireless LOS Mobile Wideband T	ransmission Services		
NATO High Capacity Data Rate Waveform (NHCDRWF) - Head Specification			C3B CaP1 LOS Comms CaT
NATO High Capacity Data Rate Waveform (NHCDRWF) - Link/ Network Layer Specification			C3B CaP1 LOS Comms CaT
NATO High Capacity Data Rate Waveform (NHCDRWF) - Modem Specification			C3B CaP1 LOS Comms CaT

Title	Pubnum	Profiles	Responsible Party
NATO HDRWF (ESSOR) Introductory Document	NATO AComP-5651 (Study) Ed A Ver 1 - Vol 1 / STANAG (Study) 5651 Ed 1		C3B CaP1 Blos Comms
HDR WF (ESSOR) LLC Layer Specification and Rationale (SSS) / Interface Control Document (ICD)	I .		C3B CaP1 Blos Comms
HDR WF (ESSOR) NET Layer Specification and Rationale (SSS) / Interface Control Document (ICD)	1		C3B CaP1 Blos Comms
HDR WF (ESSOR) NET Layer Specification and Rationale (SSS) / Interface Control Document (ICD) Restricted Volume	(Study) Ed A Ver 1		C3B CaP1 Blos Comms
HDR WF (ESSOR) MGT Layer Specification	NATO AComP-5651 (Study) Ed A Ver 1 - Vol 13 / STANAG (Study) 5651 Ed 1		C3B CaP1 Blos Comms
HDR WF (ESSOR) MGT Layer Specification - Restricted volume	NATO AComP-5651 (Study) Ed A Ver 1 - Vol 14 / STANAG (Study) 5651 Ed 1		C3B CaP1 Blos Comms
NATO HDRWF (ESSOR) System Specification	NATO AComP-5651 (Study) Ed A Ver 1 - Vol 2 / STANAG (Study) 5651 Ed 1		C3B CaP1 Blos Comms
NATO HDRWF (ESSOR) System Specification – Restricted Volume	NATO AComP-5651 (Study) Ed A Ver 1 - Vol 3 / STANAG (Study) 5651 Ed 1		C3B CaP1 Blos Comms
NATO HDRWF (ESSOR) System Specification – Confidential Volume	1		C3B CaP1 Blos Comms
NATO HDRWF (ESSOR) System Specification – Security Target (Restricted)	I .		C3B CaP1 Blos Comms

Title	Pubnum	Profiles	Responsible Party
NATO HDRWF (ESSOR) System Design Document	NATO AComP-5651 (Study) Ed A Ver 1 - Vol 6 / STANAG (Study) 5651 Ed 1		C3B CaP1 Blos Comms
HDR WF (ESSOR) PHY Layer Specification and Rationale (SSS) / Interface Control Document (ICD) – Restricted	(Study) Ed A Ver 1		C3B CaP1 Blos Comms
HDR WF (ESSOR) MAC Layer Specification and Rationale (SSS) / Interface Control Document (ICD)			C3B CaP1 Blos Comms
HDR WF (ESSOR) MAC Layer Specification and Rationale (SSS) / Interface Control Document (ICD) – Restricted Volume	(Study) Ed A Ver 1		C3B CaP1 Blos Comms
Technical Characteristics of the Multifunctional Information Distribution System (MIDS) - VOL I & VOL II - ATDLP-1.75 Edition A ²		BSP	C3B CaP1 TDL CaT
Wireless LOS Mobile Narrowband	Transmission Service	s	
Narrowband Waveform for VHF/ UHF Radios - Head Specification	NATO AComP-5630 Ed A Ver 1:2019 / STANAG 5630 Ed 1		C3B CaP1 LOS Comms CaT
Narrowband Waveform for VHF/ UHF Radios - Physical Layer and Propagation Models			C3B CaP1 LOS Comms CaT
Narrowband Waveform for VHF/ UHF Radios - Link Layer	NATO AComP-5632 Ed A Ver 1:2019	PROPOSED- FMN5	C3B CaP1 LOS Comms CaT
Narrowband Waveform for VHF/ UHF Radios - Network Layer	NATO AComP-5633 Ed A Ver 1:2019	PROPOSED- FMN5	C3B CaP1 LOS Comms CaT
Saturn - A Fast Frequency Hopping ECCM Mode for UHF Radio	NATO STANAG 4372 Ed 3:2008	PROPOSED- FMN5	C3B CaP1 LOS Comms CaT
Voice Coding Algorithm	NATO STANAG 4444 Ed 2:2015	BSP	C3B CaP1 Blos Comms

Title	Pubnum	Profiles	Responsible Party
Transport Services			
Interface standard for LC connectors with protective housings related to IEC 61076-3-106		PROPOSED- FMN5	FMN CPWG
IEEE Standard for Ethernet	IEEE 802.3:2018	PROPOSED- FMN5	FMN CPWG
Path MTU Discovery	IETF RFC 1191:1990	PROPOSED- FMN5	FMN CPWG
IP Version 6 over PPP	IETF RFC 2472:1998	BSP	NCIA/NSII
Reserved IPv6 Subnet Anycast Addresses	IETF RFC 2526:1999	PROPOSED- FMN5	NCIA
Use of BGP-4 Multiprotocol Extensions for IPv6 Inter-Domain Routing	IETF RFC 2545:1999	BSP	FMN CPWG
Stateless IP/ICMP Translation Algorithm (SIIT)	IETF RFC 2765:2000	BSP	NCIA/NSII
Mobility Support in IPv6	IETF RFC 3775:2004	BSP	NCIA/NSII
Unique Local IPv6 Unicast Addresses	IETF RFC 4193:2005	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	
Neighbor Discovery for IPv6	IETF RFC 4861:2007	PROPOSED- FMN5	NCIA
Using 127-Bit IPv6 Prefixes on Inter- Router Links	IETF RFC 6164:2011	PROPOSED- FMN5	FMN CPWG
BGP Support for Four-Octet Autonomous System (AS) Number Space	IETF RFC 6793:2012	BSP	FMN CPWG
Security and Privacy Considerations for IPv6 Address Generation Mechanisms	1	PROPOSED- FMN5	FMN CPWG
Internet Protocol, version 4	IETF RFC 791:1981	PROPOSED- FMN5	NCIA/NSII
Internet Protocol, Version 6 (IPv6) Specification	IETF RFC 8200:2017	PROPOSED- FMN5	FMN CPWG

Title	Pubnum	Profiles	Responsible Party
Ethernet Address Resolution Protocol	IETF RFC 826:1982	PROPOSED- FMN5	NCIA/NSII
A Standard for the Transmission of IP Datagrams over Ethernet Networks		PROPOSED- FMN5	NCIA/NSII
Information technology Generic cabling for customer premises Part 1: General requirements		PROPOSED- FMN5	FMN CPWG
Characteristics of a single-mode optical fibre and cable	ITU-T G.652:2016	PROPOSED- FMN5	FMN CPWG
IP QoS for the NII	NCIA TN-1417	BSP	C3B CaP1 N&S CaT
Packet-based Broadcast Services			
Host Extensions for IP Multicasting	IETF RFC 1112:1989	PROPOSED- FMN5	FMN CPWG
Path MTU Discovery	IETF RFC 1191:1990	PROPOSED- FMN5	FMN CPWG
Address Allocation for Private Internets	IETF RFC 1918:1996	PROPOSED- FMN5	FMN CPWG
Definition of the Differentiated Services Field (DS Field) in the IPv4 and IPv6 Headers	IETF RFC 2474:1998	PROPOSED- FMN5	FMN CPWG
Reserved IPv6 Subnet Anycast Addresses	IETF RFC 2526:1999	PROPOSED- FMN5	NCIA
Internet Group Management Protocol, Version 3	IETF RFC 3376:2002	PROPOSED- FMN5	FMN CPWG
Unique Local IPv6 Unicast Addresses	IETF RFC 4193:2005	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	
Configuration Guidelines for DiffServ Service Classes	IETF RFC 4594:2006	PROPOSED- FMN5	FMN CPWG
Classless Inter-domain Routing (CIDR): The Internet Address Assignment and Aggregation Plan		PROPOSED- FMN5	FMN CPWG
Neighbor Discovery for IPv6	IETF RFC 4861:2007	PROPOSED- FMN5	NCIA

Title	Pubnum	Profiles	Responsible Party
IANA Guidelines for IPv4 Multicast Address Assignments	IETF RFC 5771:2010	PROPOSED- FMN5	FMN CPWG
Using 127-Bit IPv6 Prefixes on Inter- Router Links	IETF RFC 6164:2011	PROPOSED- FMN5	FMN CPWG
Security and Privacy Considerations for IPv6 Address Generation Mechanisms		PROPOSED- FMN5	FMN CPWG
Internet Protocol, version 4	IETF RFC 791:1981	PROPOSED- FMN5	NCIA/NSII
Internet Protocol, Version 6 (IPv6) Specification	IETF RFC 8200:2017	PROPOSED- FMN5	FMN CPWG
Ethernet Address Resolution Protocol	IETF RFC 826:1982	PROPOSED- FMN5	NCIA/NSII
A Standard for the Transmission of IP Datagrams over Ethernet Networks		PROPOSED- FMN5	NCIA/NSII
Internet Standard Subnetting Procedure	IETF RFC 950:1985	PROPOSED- FMN5	NCIA/NSII
Quality of service ranking and measurement methods for digital video services delivered over broadband IP networks		PROPOSED- FMN5	FMN CPWG
Performance objectives and procedures for provisioning and maintenance of IP-based networks		PROPOSED- FMN5	FMN CPWG
Internet protocol data communication service - IP packet transfer and availability performance parameters	(12/19):2019	PROPOSED- FMN5	FMN CPWG
Network performance objectives for IP-based services	ITU-T Y.1541:2011	PROPOSED- FMN5	FMN CPWG
Framework for achieving end-to-end IP performance objectives	ITU-T Y.1542:2010	PROPOSED- FMN5	FMN CPWG
Interoperability Point Quality of Service (IP QoS)	NATO AComP-4711 Ed A Ver 1:2018 / STANAG 4711 Ed 1	BSP, PROPOSED- FMN5	C3B CaP1 N&S CaT
Packet-based Aggregation Services	STANAG 4711 Ed 1		1,65 0

Title	Pubnum	Profiles	Responsible Party
Interoperability Point Quality of Service (IP QoS)	NATO AComP-4711 Ed A Ver 1:2018 / STANAG 4711 Ed 1	BSP	C3B CaP1 N&S CaT
Transport Cryptography Services			
The Use of Galois/Counter Mode (GCM) in IPsec Encapsulating Security Payload (ESP)		PROPOSED- FMN5	FMN CPWG
IP Encapsulating Security Payload (ESP)	IETF RFC 4303:2005	PROPOSED- FMN5	FMN CPWG
IKE and IKEv2 Authentication Using the Elliptic Curve Digital Signature Algorithm (ECDSA)		PROPOSED- FMN5	C3B CaP4
Using HMAC-SHA-256, HMAC-SHA-384, and HMAC-SHA-512 with IPsec		PROPOSED- FMN5	FMN CPWG
Elliptic Curve Groups modulo a Prime (ECP Groups) for IKE and IKEv2		PROPOSED- FMN5	FMN CPWG
Suite B Cryptographic Suites for IPsec	IETF RFC 6379:2011	PROPOSED- FMN5	FMN CPWG
Internet Key Exchange Protocol Version 2 (IKEv2)	IETF RFC 7296:2014	PROPOSED- FMN5	FMN CPWG
Algorithm Implementation Requirements and Usage Guidance for the Internet Key Exchange Protocol Version 2 (IKEv2)		PROPOSED- FMN5	FMN CPWG
Edge Services			
Path MTU Discovery	IETF RFC 1191:1990	PROPOSED- FMN5	FMN CPWG
Internet Protocol, version 4	IETF RFC 791:1981	PROPOSED- FMN5	NCIA/NSII
Ethernet Address Resolution Protocol	IETF RFC 826:1982	PROPOSED- FMN5	NCIA/NSII
A Standard for the Transmission of IP Datagrams over Ethernet Networks		PROPOSED- FMN5	NCIA/NSII
Packet-based Transport Services			

Title	Pubnum	Profiles	Responsible Party
Host Extensions for IP Multicasting	IETF RFC 1112:1989	PROPOSED- FMN5	FMN CPWG
Path MTU Discovery	IETF RFC 1191:1990	PROPOSED- FMN5	FMN CPWG
Address Allocation for Private Internets	IETF RFC 1918:1996	PROPOSED- FMN5	FMN CPWG
Definition of the Differentiated Services Field (DS Field) in the IPv4 and IPv6 Headers	IETF RFC 2474:1998	PROPOSED- FMN5	FMN CPWG
Reserved IPv6 Subnet Anycast Addresses	IETF RFC 2526:1999	PROPOSED- FMN5	NCIA
Internet Group Management Protocol, Version 3	IETF RFC 3376:2002	PROPOSED- FMN5	FMN CPWG
Unique Local IPv6 Unicast Addresses	IETF RFC 4193:2005	PROPOSED- FMN5	FMN CPWG
		PROPOSED- FMN5	
Configuration Guidelines for DiffServ Service Classes	IETF RFC 4594:2006	PROPOSED- FMN5	FMN CPWG
Classless Inter-domain Routing (CIDR): The Internet Address Assignment and Aggregation Plan		PROPOSED- FMN5	FMN CPWG
Neighbor Discovery for IPv6	IETF RFC 4861:2007	PROPOSED- FMN5	NCIA
IANA Guidelines for IPv4 Multicast Address Assignments	IETF RFC 5771:2010	PROPOSED- FMN5	FMN CPWG
Using 127-Bit IPv6 Prefixes on Inter- Router Links	IETF RFC 6164:2011	PROPOSED- FMN5	FMN CPWG
Security and Privacy Considerations for IPv6 Address Generation Mechanisms		PROPOSED- FMN5	FMN CPWG
Internet Protocol, version 4	IETF RFC 791:1981	PROPOSED- FMN5	NCIA/NSII
Internet Protocol, Version 6 (IPv6) Specification	IETF RFC 8200:2017	PROPOSED- FMN5	FMN CPWG
Ethernet Address Resolution Protocol	IETF RFC 826:1982	PROPOSED- FMN5	NCIA/NSII

Title	Pubnum	Profiles	Responsible Party
A Standard for the Transmission of IP Datagrams over Ethernet Networks	IETF RFC 894:1984	PROPOSED- FMN5	NCIA/NSII
Internet Standard Subnetting Procedure	IETF RFC 950:1985	PROPOSED- FMN5	NCIA/NSII
Quality of service ranking and measurement methods for digital video services delivered over broadband IP networks	ITU-T J.241:2005	PROPOSED- FMN5	FMN CPWG
Performance objectives and procedures for provisioning and maintenance of IP-based networks	ITU-T M.2301:2002	PROPOSED- FMN5	FMN CPWG
Internet protocol data communication service - IP packet transfer and availability performance parameters		PROPOSED- FMN5	FMN CPWG
Network performance objectives for IP-based services	ITU-T Y.1541:2011	PROPOSED- FMN5	FMN CPWG
Framework for achieving end-to-end IP performance objectives	ITU-T Y.1542:2010	PROPOSED- FMN5	FMN CPWG
Interoperability Point Quality of Service (IP QoS)	NATO AComP-4711 Ed A Ver 1:2018 / STANAG 4711 Ed 1	PROPOSED- FMN5	C3B CaP1 N&S CaT
IP QoS for the NII	NCIA TN-1417	BSP	C3B CaP1 N&S CaT
Packet Routing Services			
A Border Gateway Protocol 4 (BGP-4)	IETF RFC 4271:2006	PROPOSED- FMN5	FMN CPWG
Multiprotocol Extensions for BGP-4	IETF RFC 4760:2007	PROPOSED- FMN5	FMN CPWG
The Generalized TTL Security Mechanism (GTSM)	IETF RFC 5082:2007	PROPOSED- FMN5	FMN CPWG
Capabilities Advertisement with BGP-4	IETF RFC 5492:2009	PROPOSED- FMN5	FMN CPWG
Bidirectional Forwarding Detection (BFD)	IETF RFC 5880:2010	PROPOSED- FMN5	FMN CPWG

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Title	Pubnum	Profiles	Responsible Party
Bidirectional Forwarding Detection (BFD) for IPv4 and IPv6 (Single Hop)		PROPOSED- FMN5	FMN CPWG
Bidirectional Forwarding Detection (BFD) for Multihop Paths	IETF RFC 5883:2010	PROPOSED- FMN5	FMN CPWG
Autonomous-System-Wide Unique BGP Identifier for BGP-4	IETF RFC 6286:2011	PROPOSED- FMN5	FMN CPWG
BGP Support for Four-Octet Autonomous System (AS) Number Space	I .	PROPOSED- FMN5	FMN CPWG
Revised Error Handling for BGP UPDATE Messages	IETF RFC 7606:2015	PROPOSED- FMN5	FMN CPWG
Default External BGP (EBGP) Route Propagation Behavior without Policies		PROPOSED- FMN5	FMN CPWG
Interoperability Point Quality of Service (IP QoS)	NATO AComP-4711 Ed A Ver 1:2018 / STANAG 4711 Ed 1	BSP	C3B CaP1 N&S CaT
Standard for Interconnection of IPv4 and IPv6 Networks at Mission Secret and Unclassified Security Levels		BSP	C3B CaP1 N&S CaT

¹The extant edition is Ed 1

1.3.4. Extended C3 Taxonomy

009. The following table list taxonomy nodes, which will be part of a future version of the C3 taxonomy. They are part of this document, because stakesholders have decided to using an unofficial classification scheme for a specific purpose.

1.4. UNASSIGNED STANDARDS

010. The following standards have been declared candidate standards for NATO common funded systems. However, no information of how to map the standards to the C3 Taxonomy have been provided.

²The extant edition is Ed 5

³The extant edition is Ed 5 and Ed 6 is still in ratification

⁴The SIP for Recognized Air Picture Data refers to ATDLP-5.18 Ed B Version 1 instead of ATDLP-5.18 Ed B Version 2

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CHAPTER 2. CANDIDATE PROFILES

2.1. INTRODUCTION

011. There is currently no candidate profiles in NISP.

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