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January 08, 2020

MEMORANDUM FOR FEDERAL CATALOGING COMMITTEE (FCC) MEMBERS

SUBJECT: Administrative Approved Cataloging Data Change (ACDC) 0019, Updates to Volume 10 Due To Macedonia Name Change (NATO Cataloging)

We are forwarding the attached approved administrative change to Cataloging Data and Transaction Standards (CDTS), Volume 10, Tables 9, 51, 104, 131, and 206 for implementation. **This change was previously implemented in the Federal Logistics Information System (FLIS) on November 4, 2019.** The Enterprise Business Standards Office will post the updated CDTS, Volume 10 upon completion of the next change cycle.

Addressees may direct questions to the Cataloging Data Standards (CDS) Team at EBSO.CDS@dla.mil.

DREXEL K. ROSS
Director
Enterprise Business Standards Office

Attachment
As stated

cc:
FCC Secretariat

Attachment to Administrative ACDC 0019 Updates Volume 10 Due to Macedonia Name Change (NATO Cataloging)

1 ADMINISTRATIVE INFORMATION

1.1 ORIGINATING SERVICE/AGENCY:

J34 North Atlantic Treaty Organization (NATO) Cataloging

1.2 POINT OF CONTACT:

Bryan Iler, J34 NATO Cataloging, Bryan.Iler@dla.mil

Chris Asselin, J34, Christopher.asselin@dla.mil

1.3 EXPEDITED HANDLING REQUIRED: YES

1.4 ADMINISTRATIVE CDC ELIGIBLE CODE TABLE CHANGES: N/A

2 IMPACT

2.1 TARGET SYSTEM IMPLEMENTATION DATE

- This is an administrative change as the approval authority for NATO Cataloging related updates is the North Atlantic Treaty Organization (NATO) Allied Committee 135 (AC/135) Main Group. NATO and all NCBS are directed to update their systems no later than **November 1, 2019**.
- This change was implemented in the Federal Logistics Information System (FLIS) – Logistics Information Services via Work Order WO1452264 and completed as of **November 4, 2019**.

2.2 AFFECTED PUBLICATIONS AND/OR TRANSACTIONS

<input checked="" type="checkbox"/>	Publications/Transaction	Correlating Volume
	Document Identifier Codes (Input/Output Fixed Length)	Volume 8
	Document Identifier Codes (Input/Output Variable Length)	Volume 9
X	Cataloging Data Element or Dictionary	Volume 10
	Federal Logistics Information System (FLIS) Edits and Validations	Volume 11
	Standard Federal Supply Class (FSC) Data	Volume 12
	Major Organizational Entity (MOE) Rule Data	Volume 13
	Cataloging Transaction	N/A

<input checked="" type="checkbox"/>	Publications/Transaction	Correlating Volume
	General Cataloging Data Standard	N/A

2.3 AFFECTED SYSTEMS

<input checked="" type="checkbox"/>	System Requiring Change
	Characteristics / Taxonomy
	eCAT
X	FLIS
	FLIS Portfolio Workbench (FPW)
	Provisioning Module
	WebFLIS
X	Other (Service/Agency Systems) NATO National Codification Bureau Systems

2.4 AFFECTED DB2 TABLES

See Paragraph 3.4.2 for the complete list of affected tables.

3 REQUESTED CHANGE

3.1 BRIEF OVERVIEW OF CHANGE

In February 2019, Macedonia, a Tier 1 North Atlantic Treaty Organization (NATO) Country, reached an agreement to change its name to North Macedonia. This change requires several updates to Cataloging Data and Transaction Standards (CDTS), Volume 10, Tables 9, 51, 104, 131, and 206 to reflect Macedonia as the newly named North Macedonia.

3.2 REQUESTED CHANGE IN DETAIL

3.2.1 Background

In February 2019, Macedonian and Greek Parliaments ratified the Prespa Accord, approving Macedonia to change its name to North Macedonia. As a result, the NATO Allied Committee 135 (AC/135) requires updates to Cataloging Data and Transaction Standards (CDTS), Volume 10, Tables 9, 51, 104, 131, and 206 to reflect the former Macedonia as the country now known as North Macedonia.

3.2.2 National Codification Bureau (NCB) Code

CDTS, Volume 10, Table 9 contains the NCB Codes. These codes “identify the North Atlantic Treaty Organization (NATO) country or other foreign country which originally cataloged an item of supply.” Previously, NCB Code 54 was assigned to Macedonia. This change updates NCB Code 54 from Macedonia to North Macedonia within CDTS, Volume 10, Table 9, National Codification Bureau Codes.

See Enclosure 1 for details.

3.2.3 Major Organizational Entity (MOE) Codes

CDTS, Volume 10, Table 51 contains Major Organizational Entity (MOE) Codes. The MOE Code is a two character code representing a subdivision of the North Atlantic Treaty Organization (NATO), other allied governments and international organizations participating in the Federal Catalog Program.

Previously, MOE Code WG identified Macedonia. This change documents WG now representing North Macedonia.

See Enclosure 2 for details.

3.2.4 Activity Codes and Addresses for Authorized Originators, Submitters, MOE Codes, and RNAACs

CDTS, Volume 10, Table 104 contains Activity Codes and Major Organizational Entity (MOE) Codes for authorized originators and submitters. These codes identify activities authorized to submit and receive Cataloging Transactions. Without this code, FLIS would not recognize North Macedonia and therefore North Macedonia could not submit transactions.

This change documents Activity Code WG, Macedonia, to now display as North Macedonia, within CDTS, Volume 10, Table 104.

See Enclosure 3 for details.

3.2.5 NATO Commercial and Government Entity Code/Foreign Governments (NCAGE.FG) Codification Bureau Code

CDTS, Volume 10, Table 131 contains the NATO Commercial and Government Entity Code/Foreign Governments Codification Bureau Code. This table dictates the acceptable characters and numbers for composition of an NCAGE Code. The NATO Equivalent of a CAGE Code, the NCAGE Code, is a unique 5-character code assigned to suppliers or various government entities as a means of identifying a specific facility. Without this criterion, North Macedonian companies and government entities could not register as suppliers or as design control entities for Part Numbers.

The original entry for Macedonia will now display as North Macedonia within CDTS, Volume 10, Table 131, NATO Commercial and Government Entity Code/Foreign Government (NCAGE/FG) Codification Bureau Codes.

See Enclosure 4 for details.

3.2.6 Commercial and Government Entity Code (CAGE) Master File Country Codes

CDTS, Volume 10, Table 206 contains CAGE Master File Country Codes. These codes are a 3 position alphabetic code used within the CAGE Master File to designate a particular country. At present, North Macedonia is listed as its previous name: Macedonia, formerly Yugoslav Republic. This change updates the entry from Macedonia to North Macedonia.

See Enclosure 5 for details.

3.3 REASON FOR CHANGE

These code changes enable North Macedonia to participate in the NCS, establish its own National Stock Numbers (NSNs), and exchange information through the NCS, as well as populate the correct name throughout NATO Cataloging systems.

3.4 REVISIONS TO CATALOGING DATA AND TRANSACTION STANDARDS

3.4.1 Revisions to Cataloging Data and Transaction Standards (CDTS)

The following table identifies the enclosures depicting the detailed changes to Cataloging Data Transactions and Standards (CDTS):

CDTS Volume	Table/ Appendix	Title	Detailed Updates
10	Table 9	National Codification Bureau Codes	See Enclosure 1
10	Table 51	Major Organizational Entity (MOE) Codes	See Enclosure 2
10	Table 104	Activity Codes and Addresses for Authorized Originators, Submitters, MOE Codes, and RNAACs	See Enclosure 3
10	Table 131	NATO Commercial and Government Entity Code/Foreign Government (NCAGE/FG) Codification Bureau Codes	See Enclosure 4
10	Table 206	Commercial and Government Entity Code (CAGE) Master File Country Codes	See Enclosure 5

3.4.2 Revisions to Associated Data in Federal Logistics Information Systems (FLIS) DB2 Tables

The following table identifies the FLIS DB2 Tables requiring updates due to this change. See Enclosure 6 for detailed changes.

DB2 Table	Comments
074 TM_SEGMENT DROP	This DB2 table is not associated with updates to Cataloging Data and Transaction Standards (CDTS); this is a transactional table
157 AUTHZD_SUB_ORIG_CD	Associated with CDTS, Volume 10, Table 104
247 MJR_ORGN_ENTITY_CD	Associated with CDTS, Volume 10, Table 51
251 NATL_CDFN_BUREU_CD	Associated with CDTS, Volume 10, Table 9
689 NCAGE_PFX_SFX_C_BR	Associated with CDTS, Volume 10, Table 131
701 COUNTRY_CODE	Associated with CDTS, Volume 10, Table 206

ENCLOSURE 1

REVISIONS TO CATALOGING DATA AND TRANSACTION STANDARDS, VOLUME 10, TABLE 9

Red bold italic and double strikethrough text denote changes.

TABLE 9
NATIONAL CODIFICATION BUREAU CODES

A table of codes to identify the North Atlantic Treaty Organization (NATO) country or other foreign country which originally cataloged an item of supply.

CODE	COUNTRY	NOTE
[...]	[...]	[...]
53	Croatia	1
54	Former Yugoslav Republic of Macedonia <i>North Macedonia</i>	1
55	Latvia	1
[...]	[...]	[...]

NOTES:

1. A NATO or NATO Sponsored Nation.
2. An item of supply with an assigned stock number containing NCB Code 11 has been accepted internationally as a standard item.
3. See volume 12, DRN 4130.
4. Reserved for future use by the UNITED STATES

ENCLOSURE 2

REVISIONS TO CATALOGING DATA AND TRANSACTION STANDARDS, VOLUME 10, TABLE 51

Red bold italic and double strikethrough text denote changes.

**TABLE 51
MAJOR ORGANIZATIONAL ENTITY CODES**

CODE	IDENTIFICATION
WL	Slovenia
WM	Macedonia <i>North Macedonia</i>
WN	NADBC (NATO Ammunition Data Base)

ENCLOSURE 3

REVISIONS TO CATALOGING DATA AND TRANSACTION STANDARDS, VOLUME 10, TABLE 104

Red bold italic and double strikethrough text denote changes.

TABLE 104
ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED
ORIGINATORS, SUBMITTERS, MOE CODES, AND RNAACs

This table is revised to reflect the changes from FLIS's Modernization effort, it now contains 2 Parts.

Part 1 - Reflects Activity Codes, Major Organizational Entity (MOE) Codes, Reference Number Action Activity Codes (RNAACs), Authorized Originators and Submitters, and Activity Addresses.

Part 2 - Reflects rules for File Maintenance/Notification Drop Logic. The Drop Codes are now obsolete, FLIS drops data strictly by DIC, Segment Code, or DIC/Segment Code combination.

NOTES:

[...]

PART 1

[...]

ACTIVITY			RNAAC	ORIG	
CODE	MOE CODE	ADDRESS	(Y=YES	N=NO)	SUB
[...]	[...]	[...]	[...]	[...]	[...]
WL	WL	Slovenia	Y	Y	Y
WM	WM	Macedonia <i>North Macedonia</i>	N	N	N
WN	WN	NADB (NATO)	N	Y	Y
[...]	[...]	[...]	[...]	[...]	[...]

ENCLOSURE 4

REVISIONS TO CATALOGING DATA AND TRANSACTION STANDARDS, VOLUME 10, TABLE 131

Red bold italic and double strikethrough text denote changes.

TABLE 131
NATO COMMERCIAL AND GOVERNMENT ENTITY CODE/FOREIGN GOVERNMENTS
(NCAGE.FG) CODIFICATION BUREAU CODES

This code either prefixes or suffixes the four non-significant digits assigned to a NATO Commercial and Government Entity (DRN 4140) by each respective codification bureau.

PREFIX CODE (DRN 4180)	SUFFIX CODE (DRN 5267)	CODIFICATION BUREAU	NOTE
[...]	[...]	[...]	[...]
A	B	Croatia	1
A	C	Macedonia, the former Yugoslav Republic of <i>North Macedonia</i>	2
A	D	Latvia	1

NOTES 1 through 4 indicate level of data exchange:

- 1 NATO or listed country submits its codification requests, search or interrogation requests, or selected maintenance actions in accordance with the procedures outlined in Volume 4, chapter 11.
- 2 In compliance with an Allied Committee agreement, the NCAGE Codification Bureau Code for this country shall not appear in FLIS. The NCAGE assigned by each country will be subject to replacement by an NCAGE containing an “S” prefix. (See Japan, South Africa, Argentina, Israel, Egypt, as examples.)
- 3 This is the prefix designator for an NCAGE assigned by the NATO Maintenance and Supply Agency (NAMSA) to replace the NCAGE of a non-NATO country or to identify a NATO or international organization, such as an international standards body. (“S”) NCAGEs with this “I” or “S” prefix designate items produced in non-NATO countries or standards developed by a NATO or International organization (“I” prefix). U.S. activities may assign NSNs to and add reference numbers with “I” and “S” prefix CAGEs in the same manner as they do with reference numbers with U.S. CAGEs.
- 4 NATO Commercial and Government Entity Code (NCAGE) assigned to entities located in Canada have an “L” prefix designation, with Foreign/Domestic Designator Code of 2, if assigned after Canada implemented their modernized system in 2000. Approximately 6,500 Canadian CAGE Codes beginning with a numeric assigned, before Canada implemented their new system, remain valid.

See Volume 12, DRNs 4180, 5265, 5266, and 5267 applies

ENCLOSURE 5

REVISIONS TO CATALOGING DATA AND TRANSACTION STANDARDS, VOLUME 10, TABLE 206

Red bold italic and double strikethrough text denote changes.

TABLE 206
CAGE MASTER FILE COUNTRY CODES

A 3-alpha code used in the CAGE Master File to designate a particular country.

CODE	EXPLANTION
[...]	[...]
MHL	Marshall Islands
MKD	Macedonia, the former Yugoslav Republic <i>North Macedonia</i>
MLI	Mali
[...]	[...]

ENCLOSURE 6

REVISIONS TO FEDERAL LOGISTICS INFORMATION SYSTEM DB2 TABLES

Red bold italic and double strikethrough text denote changes.

DB2 TABLE 251
NATL_CDFN_BUREU_CD

NCB_CD_4130	NCB_CD_CTRY_5101	NCB_CD_NOTE_5102
51	HUNGARY	1
[...]	[...]	[...]
53	CROATIA	1
54	<i>NORTH</i> MACEDONIA	1
55	LATVIA	1
[...]	[...]	[...]

DB2 TABLE 247
MJR_ORGN_ENTITY_CD

MOE_CD_2833	MOE_CD_IDEN_5299
[...]	[...]
WL	SLOVENIA
WM	<i>NORTH</i> MACEDONIA
WN	NADB (NATO AMMUNITION DATA BASE)
[...]	[...]

DB2 TABLE 157
AUTHZD_SUB_ORIG_CD

DRN	VALUE	DRN	VALUE
ACTY_CD_2046	WM	TIR_OP_MED_CD_2093	
ACTY_ST_US_AB_3247		MOE_CD_2833	WM
ACTY_ZIP_CD_3248		ACTY_NM_LINE1_3238	<i>NORTH</i> MACEDONIA
ALT_OP_MED_CD_0420		ACTY_NM_LINE2_3239	
CNTRY_NM_1966	<i>NORTH</i> MACEDONIA	ACTY_NM_LINE3_3240	
DROP_IN_MAINT_2223		ACTY_NM_LINE4_3241	
DROP_IN_NOTIF_2224		ACTY_NM_LINE5_3242	
ORG_ACT_IND_2222	N	ACTY_OFC_SYM_3243	
RNAAC_IND_2221	N	ACTY_ST_ADRS1_3244	
SSR_OP_MED_CD_2094		ACTY_ST_ADRS2_3245	
SUBMR_ACT_IND_2143	N	ACTY_CITY_3246	

DB2 TABLE 689
NCAGE_PFX_SFX_C_BR

NCG_PFX _CD_BR_ 4180	NCG_SFX _CD_BR_ 5267	NCG_CD_BR_EXP_5266	NCG_CD_ BR_NOT_ 5265	SUBMG_ ACTY_CD _3720	KRT_IND _2051
[...]	[...]	[...]	[...]	[...]	[...]
A	B	CROATIA	1	WD	N
A	C	MACEDONIA, THE FORMER YUGOSLAV NORTH MACEDONIA	2	WM	N
A	D	LATVIA	1	VD	Y
[...]	[...]	[...]	[...]	[...]	[...]

DB2 TABLE 701
COUNTRY_CODES

CNTRY_CD_3408	CNTRY_1085
[...]	[...]
MHL	MARSHALL ISLANDS
MKD	MACEDONIA, THE FORMER YUGOSLAV NORTH MACEDONIA
MLI	MALI
[...]	[...]