



**DEFENSE LOGISTICS AGENCY  
HEADQUARTERS  
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FORT BELVOIR, VIRGINIA 22060-6221**

October 03, 2019

**MEMORANDUM FOR FEDERAL CATALOGING COMMITTEE (FCC) MEMBERS**

**SUBJECT: Administrative Approved Cataloging Data Change (ACDC) 0017, Addition of  
Federal Supply Classification for Additive Manufacturing Machinery and  
Equipment**

We are forwarding the attached approved administrative change to Cataloging Data and Transaction Standards, Volume 13 for implementation immediately. The identified changes are already implemented in the affected systems. The Enterprise Business Standards Office will post the updated Volume 13 upon completion of the next change cycle.

Addressees may direct questions to the Enterprise Business Standards Office at [EBSO.CDS@dla.mil](mailto:EBSO.CDS@dla.mil).

**DREXEL K. ROSS  
Acting Director  
Enterprise Business Standards Office**

Attachment  
As stated

cc:  
FCC Secretariat

# Attachment to Administrative ACDC 0017 Addition of Federal Supply Classification for Additive Manufacturing Machinery and Equipment

## 1 ADMINISTRATIVE INFORMATION

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### 1.1 ORIGINATING SERVICE/AGENCY:

General Services Administration (GSA)

### 1.2 POINT OF CONTACT:

Christy Williams, [Christy.Williams@gsa.gov](mailto:Christy.Williams@gsa.gov), (817) 850-8176

### 1.3 EXPEDITED HANDLING REQUIRED: NO

### 1.4 ADMINISTRATIVE CDC ELIGIBLE CODE TABLE CHANGES: N/A

This change is administrative in nature. Associated system changes are reflected already in the Federal Logistics Information System (FLIS).

## 2 IMPACT

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### 2.1 SYSTEM IMPLEMENTATION DATE: Implemented as of April 30, 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
	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
X	Major Organizational Entity (MOE) Rule Data	Volume 13
	Cataloging Transaction	N/A
	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
	Other (Service/Agency Systems)

## 2.4 AFFECTED DB2 TABLES

DB2 Table	Comment
094 EFF_DTD_FSC	This table is already updated – no action required
148 FSC_SEGM_FILE_MNT	This table is already updated – no action required

## 3 REQUESTED CHANGE

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### 3.1 BRIEF OVERVIEW OF CHANGE:

This change documents the addition of Federal Supply Class (FSC) 3612, Additive Manufacturing Machinery and Equipment, to Cataloging Data and Transaction Standards (CDTS), Volume 13, Appendix 13-2-A, Standard FSC Table.

### 3.2 REQUESTED CHANGE IN DETAIL:

#### 3.2.1 Background

A Federal Supply Classification (FSC) code is a four-digit code, which logically groups items into families for management purposes. The Cataloging H2 Handbook provides definitions, inclusions, and exclusions for every FSC. Logistics Information Services manages the H2 Handbook publication.

The FLIS Standard FSC Table houses FSCs systemically. The Standard FSC Table is used for validation of FSCs, listing of classifications subject to integrated material management and item management coding procedures, and classifications subject to single submitter criteria. FSCs relating to any of these conditions, list the appropriate managing activity. The table also shows the U.S. Army and U.S. Air Force Federal Supply Class Managers and activities authorized to receive file maintenance and decoded characteristics data.

#### 3.2.2 Addition of FSC 3612, Additive Manufacturing Machinery and Equipment

The General Services Administration (GSA) requested the addition of an FSC for 'Additive Manufacturing and Machinery' to properly classify items of supply associated with additive manufacturing (AM) technology. FLIS implemented FSC 3612, Additive Manufacturing Machinery and Equipment, on April 30, 2019. The addition of FSC 3612 requires updates to CDTS, Volume 13, Appendix 13-2-A, Standard FSC Table.

The Cataloging H2 Handbook defines FSC 3612 as follows:

*“This FSC includes all classes and sizes of three-dimensional printers and additive manufacturing machinery and equipment. Additive manufacturing is a process that manufactures three-dimensional objects from three-dimensional model data by joining materials together, usually layer upon layer, as opposed to subtractive manufacturing methodologies.*

*Includes - Laser Imaging Devices, Consumables, Post Processing Devices and Ancillary Accessories and Software to produce functional prototype images and three-dimensional printed objects and parts.*

*Exclusion: Excludes Offset Presses; Typesetting Machinery; Bookbinding Machinery; Photoengraving Machinery; Printing Type; Rules; Leads; Slugs; Line Gages; Quoins; Plate Hooks; Gelatin Process Machines; Spirit Process Machines; Stencil Process Machines; Offset Process Machines; Photostat Machines; Blueprint Printing and Developing Machines; Print Shop Furniture; Microfilm Machines; Marking Machines, Laundry; Printing Machine, Label; Printing Press, Label; Embossing Machines, Office Type; and Marking Machines, Office Type.”*

### **3.3 REASON FOR CHANGE:**

The change to CDTs, Volume 13 is required to reflect already implemented changes in FLIS.

NOTE: For future additions of FSCs, the Enterprise Business Standards Office (EBSO) requires Service/Agency voting member to the Federal Cataloging Committee (FCC) follow the standard Cataloging Data Change process.

### **3.4 REVISIONS TO CATALOGING DATA AND TRANSACTION STANDARDS (CDTS)**

The enclosure identifies detailed changes to CDTs, Volume 13, Appendix 13-2-A, Standard FSC Table.

No changes to Volume 12 are necessary as the Tables driving FSC business rules and edits are already present.

# ENCLOSURE

## REVISIONS TO CATALOGING DATA AND TRANSACTION STANDARDS, VOLUME 13, APPENDIX 13-2-A

***Red*** indicates the addition of a record.

**STANDARD FSC TABLE**

											AUTHORIZATION FOR DISTRIBUTION		
ASSIGNED FEDERAL SUPPLY CLASS (DRN 3990)	INTEGRATED MATERIEL MANAGER (DRN 9090)	ITEM MANAGEMENT CLASSIFICATION ACTIVITY (DRN 4075)	SINGLE SUBMITTING ACTIVITY (DRN 9255)	STANDARDIZATION SUBMITTING ACTIVITY (DRN 0749)	ARMY FEDERAL SUPPLY CLASS MANAGER (DRN 8831)	AIR FORCE FEDERAL SUPPLY CLASS MANAGER (DRN 8860)	HI-DOLLAR BREAKOUT COMMODITY CATEGORY CODE (DRN 3428)	DOD COMMODITY MATERIEL MANAGEMENT CATEGORY CODE (DRN 2611)	INTEGRATED MATERIEL MANAGER (DRN 0090)	DATE EFFECTIVE (DRN 2128)	MOE CODE (DRN 2833)	DISTRIBUTION ACTIVITY CODE SEGMENT M (DRN 0478)	FILE MAINTENANCE RECEIVER CODE (DRN 8905)
[...]	[...]	[...]		[...]	[...]	[...]	[...]	[...]		[...]	[...]	[...]	[...]
3611	CX	CX		CX	CD	TG	0	G		1992350	DS	CX	CX
<b><i>3612</i></b>	<b><i>CX</i></b>	<b><i>CX</i></b>		<b><i>CX</i></b>	<b><i>CD</i></b>	<b><i>TG</i></b>	<b><i>0</i></b>	<b><i>G</i></b>		<b><i>2019120</i></b>	<b><i>DS</i></b>	<b><i>CX</i></b>	<b><i>CX</i></b>
3615	CX	CX		CX	CD	TG	0	G		1992350	DS	CX	CX
[...]	[...]	[...]		[...]	[...]	[...]	[...]	[...]		[...]	[...]	[...]	[...]