

MINISTÈRE DE LA DÉFENSE



ST050110CIMD-en

TECHNICAL SPECIFICATIONS

For

DRAFT NATO IDENTIFICATION AND CODIFICATION OF FRENCH ITEMS OF SUPPLY

Version 1.10 Dated 24 february 2015

The current version of this document can be accessed via CIMD internet portal. Check the validity of any copy before use..



BP 10 – 35998 RENNES CEDEX 9 - Téléphone : 02 90 22 61 00 - Télécopie : 02 90 22 60 94 E-mail : soutien.sacral@cimd.interarmees.defense.gouv.fr

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9
22/01/2013	ST050110CIMD-en	Page 2/18

SIGNING TABLE

Rédaction	Validation	Approbation
CIMD / BMPT-GLN	CIMD / BMPT-SDZ	CIMD / LCL BBN
Technical advisor,	Head, Planning and technical	Head, CIMD's Operational
	steering bureau	Division
CIMD / DO-DMN	_	
Translator		
Date and receipt : on referenced printed document	Date and receipt : on referenced printed document	Date and receipt : on referenced printed document
,		
CIMD / BMPT-ATT		
Technical advisor,		

TABLE UPDATES

Date	Version	Subject
10/01/2005	V1.0	Draft document
13/03/2006	V1.1	 Extension of the subject (§ 1) to any draft item identification submitted to CIMD by national codification agencies. Addition of the signing sheet table. Addition of the families and levels of codification table. Integration of cataloguing general policy guidelines (Instruction 1182-DEF-EMA-OL.4-NP date 23 June 2003) on the matters requiring specific implementation and disposal conditions.
19/10/2006	V1.2	 Addition of the year in the update date. Replacement of "qualification of references" by "a combination of related codes of references. Chapter "Duties of contractor" is renamed "implementation of draft item identification" and includes former chapters 10-14 which become subchapters. Chapter "Role and appointment of the COCOID" becomes subchapter "steering identification works." Addition of the reference to the use of SACRAL in subchapter "INFORMATION PROCESSING TOOLS" and redrafting this subchapter.
16/05/2008	V1.3	First page formatted in accordance with the graphic quality charter of the MinDef. Standardization and streamlining of the specification reference number which becomes ST_050110_CIMD. Change signing table Change subject. Addition of Chapter application including part of the subject Chapter "relevant documents divided into two" reference documents "and" Documents related to codification works". Deletion of paragraph "CCMC Materials". Redrafting of chapters "Documentation" and "Implementation of draft identifications" to include both options "quality assurance" or codification work "control". Addition of the case refusal to provide documentation in § 5.1.4.

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9
22/01/2013	ST050110CIMD-en	Page 3/18

Date	Version	Subject		
		Addition of the codification rules by family consolidated table.		
		Limitation of the "Glossary" paragraph to the terms and acronyms		
		mentioned in the document.		
26/02/2010	V1.4	Change to agreed firm list.		
		Addition § 5.1.5 foreign items.		
		Addition § 5.1.6. Ingredients et miscellaneous products (IPD).		
		Addition § 5.4. kick off meeting.		
		Addition § 5.7. progress of works.		
05/01/2011	V1.5	Addition of reference to Circular 162 and Directive 1255.		
		Addition of § 5.1.7.Munitions.		
		Amendment to § 5.3 (title and content).		
25/05/2011	V1.6	Addition of reference to table T335, Common item names, 14T handbo		
		VC Correction for type 2 (value 2 instead of 3)		
		IE Version: version 8 instead of version 6.		
		Addition of reference to datasheet 14P-FP008 and FP003-14P datasheet.		
		Addition of reference to STANAG 4177 § "Technical Documentation".		
02/09/2011	V1.7	Addition of the case lack of CAG. [Reference: Action GSP2011-06_4]		
16/03/2012	V1.8	Delete last line of paragraph (FE2012-006 upgrading sheet].		
		Add case of re-use of an item of supply (FE2011-028 upgrading sheet].		
22/01/2013	V1.9	Delete reference to repealed Decision 37044.		
		Reference to Note (1) page 10 [change FE2012-009].		
		Add new § 5.1.9. on screening. [Action GSP2012-06_A3]		
		Error Correction: MET_080505_CIMD (instead of MET_080504_CIMD)		
25/02/2015	V1.10	§2 Addition to note (Erreur! Signet non défini.) datasheet 14P-FP039.		
		§ 5.2.2 Type 1 item identification level according to T335 specified		

DISSIMINATION

This document is posted on CIMD's web portal in Documentation folder. (http://www.cimd.interarmees.defense.gouv.fr/portail/?or=doc_publications_francaises).

DOCUMENT MANAGEMENT

This document is managed by CIMD's Method and technical steering bureau.

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9
22/01/2013	ST050110CIMD-en	Page 4/18

SUMMARY

1.	SUBJEC	CT	. 5
2.	SCOPE		. 5
3.	REFERE	ENCE DOCUMENTS	. 5
4.	DOCUM	MENTS RELATED TO CODIFICATION WORKS	. 6
5.	NATO I	DENTIFICATION /CODIFICATION TECHNICAL SPECIFICATIONS	. 7
5.1	. REOU	JIREMENTS	7
	5.1.1.	Qualification requirements for the implementation of draft identifications	
	5.1.2.	Data format	. 7
	5.1.3.	Draft identification information processing tools	. 7
	5.1.4.	Technical documentation	. 7
	5.1.5.	Foreign items	
	5.1.6.	Ingredients and miscellaneous products (IPD)	. 8
	5.1.7.	Munitions	
	5.1.8.	Hazardous materials and substances	. 9
	5.1.9.	Screening	. 9
5.2		ENTATION OF CODIFICATION LEVELS	
	5.2.1.	General	
	5.2.2.	Consolidated cross chart codification families/levels	
	5.2.3.	Commercial range items WITHOUT supply restriction	
	5.2.4.	Commercial range items of supply WITH supply restriction	11
	5.2.5.	Specific items of supply	12
	5.2.6.	Specific cases	14
	5.2.7.	Reference numbers used for codification	14
	5.2.8.	Codification rule consolidated table by family	15
5.3		TIFICATION WORK MANAGEMENT	
5.4		OFF MEETING	
5.5. 5.6.		ATION OF IDENTIFICATION WORKS IN SACRALTIFICATION/CODIFICATION WORK CONTROLS	
5.0	5.6.1.	The contractor has an aptitude agreement	
	5.6.2.	The contractor has an expertise agreement.	
5.7		GESS OF WORKS	
5.8		DULE	
6.	GLOSS	ARY	18

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9
22/01/2013	ST050110CIMD-en	Page 5/18

1. SUBJECT

This document is:

- The identification specification for any draft item identification submitted to CIMD to get a French NATO stock number.
- An annex to the C.C.T.P Technical conditions of the contracts on the provision of items of supply signed by any supplier of the MoD (program departments of the General Directorate for Armament (DGA), the central directorates and the departments).

Its aim is to detail the procedural mode of enforcement:

Of the rules of the NATO codification system defining the expected levels of identification based on the nature of the item of supply,

The identification process in France.

2. SCOPE

This document applies to the French items of production, the items of non AC/135 sponsored nations at Tier 2 level and to national or foreign standardized items listed in the items of supply list (LAR) developed by the contractor, its subcontractors or supplied by its providers. (2)

All items of supply created or reused as part of the codification of initial and subsequent lists of items of supply must meet the requirements of this document. The item of supply data reused must be verified and updated to meet the requirements of this document (see document 14P-FP039).

3. REFERENCE DOCUMENTS

	Designation	Scope
0	NATO STANAG 4177 – CODIFICATION –	Contracts for Provision made by the departments of the
	Uniform System of Data Acquisition – Edition 4	Ministry of Defence
0	STANAG N° 3150 – CODIFICATION – Uniform	Contracts for Provision made by the departments of the
	system of Supply Classification – Edition 8	Ministry of Defence
0	STANAG N° 3151 –CODIFICATION – Uniform	Contracts for Provision made by the departments of the
	system of Item Identification - Edition 9	Ministry of Defence
0	Decision n° 29700 MA/SMBI related to the	Contracts for Provision made in France or abroad by the
	inclusion of a codification contract clause and the	departments of the Ministry of Defence
	annex to this decision dated 28 November 1963	
0	Circular n°162/DEF/CGA/PRB/CRM dated 2 May	Supply contracts made in France or abroad by the
	2000 on the common and specific administrative	departments of the Ministry of Defence.
	terms and conditions of industrial contracts or	
	intellectual service contracts of the General	
	Delegation for Armament.	
0	ACodP1 – NATO Manual on Codification – six	Codification and exchange of codification data
	monthly updates;	
0	Joint Instruction No. 1255/DEF/EMA/SLI/LIA	Codification of identification data
	dated 18 January 2007 on the principles of	
	identification and codification of munitions.	

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9
22/01/2013	ST050110CIMD-en	Page 6/18

4. DOCUMENTS RELATED TO CODIFICATION WORKS

	Terms	Field
0	Codification handbook (14N)	French items of supply codification
0	Table handbook (14T)	French items of supply codification
0	Numbering structure of standardized fastening	French items of supply codification
	items (14G1)	
0	Procedure handbook (14P)	French items of supply codification
0	Format of the item lists to codify (NT010711-	Inclusion of a list of items in SACRAL
	1_CIMD)	
0	Format of the list of items of supply to be reviewed	Hosting a list of items in SACRAL
	[NT_070122_BMPT].	
0	Data acquisition procedure in SACRAL (PR-	Inclusion of a list of items in SACRAL
	COD_041109_CIMD)	
0	Codification control handbook (14C)	Control of French item codification works
0	Supplier Quality Assurance repository on NATO	Implementation methodology of a Supplier Quality
	identification & codification services	Assurance related to NATO identification/codification
	(REF_080423_CIMD)	works
0	Codification works' technical audits	audit and implementation of an edit process for NATO
	(MET_080505_CIMD)	codification works

These documents drafted by CIMD are available on the Internet portal at http://www.cimd.interarmees.defense.gouv.fr, menu « Services / Documentation.

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9
22/01/2013	ST050110CIMD-en	Page 7/18

5. NATO IDENTIFICATION /CODIFICATION TECHNICAL SPECIFICATIONS

5.1. REQUIREMENTS

5.1.1. Qualification requirements for the implementation of draft identifications

Identification works can be carried out either by the codification sections of the Ministry of Defence, functionally under CIMD or by companies authorized by CIMD to carry out identification and codification works.

If the owner does not have an accreditation, it may apply to CIMD or resort to the services of a company already authorized.

The list of the authorized companies can be obtained upon written request to CIMD.

5.1.2. Data format

The items to be identified must be listed according to one of the formats accepted by SACRAL:

- MIL STD 1388-2B⁽¹⁾
- ASD S2000M (ex AECMA 2000 M) Erreur! Signet non défini.
- Or neutral format SACRAL Erreur! Signet non défini.

5.1.3. Draft identification information processing tools

The NATO identification works are necessarily done with the codification tool SACRAL made available by CIMD. The codification tool is available via CIMD Internet portal.

To use SACRAL, the codifier must have an Internet connection, a computer type workstation equipped with the Windows XP version and a software component java (plug in) provided by CIMD and a browser such as Internet Explorer version 8 or higher.

5.1.4. Technical documentation

The Contractor agrees to provide the administration with technical documentation sufficiently complete to identify / codify or control the items listed in the list of supplies (LAR). This requirement includes the documentation drafted and owned by the subcontractors or suppliers. It applies for a period of ten years in accordance with circular 162/DEF/CGA/PRB/CRM dated 05/02/2000, except otherwise specified in the contract.

This documentation is written in French or English by default. It includes technical drawings and if appropriate, specifies the supply restrictions (original control, quality control) and the official standards.

In accordance with STANAG 4177 (see "Referenced documents"), the technical documentation also includes:

- o the name and address of the legal design control authority (or its NCAGE)
- o the reference number that the legal design control authority has given to the design or to the spare part
- o the standards and specifications reference number(s)
- o the NATO approved item name(s) or trade name(s)
- o the number of the reseller of the spare part when the item is supplied through a reseller
- o the stock numbers of the items already codified found during the preliminary screening in the NATO items of supply database.

⁽¹) SACRAL neutral format and processed data from files S2000M and MIL STD 1388-2B ASD format set in Technical Note NT_010711_CIMD available on the Internet portal of CIMD at http://www.cimd.interarmees.defense.gouv.fr

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9
22/01/2013	ST050110CIMD-en	Page 8/18

This documentation is available either in the form of documents (drawings, specifications, etc...) or by providing the government with an access to the electronic data recorded at a specific website address when appropriate and available.

The government personnel (codification agencies or CIMD) receiving or consulting the technical documentation, take full responsibility to ensure the strict observance of the industrial safety rules.

5.1.5. Foreign items

The codification of foreign made items is carried out by the corresponding National Codification Bureaus (NCB) and is done by specific identification requests accompanied by the required technical documentation. The latter will be sent to CIMD which will forward it to the concerned NCB.

5.1.6. Ingredients and miscellaneous products (IPD)

The identification of the items "ingredients and miscellaneous products" (IPD) will be in accordance with the rules set out in sheet FP017 (part of handbook 14-P).

There are two main IPD families:

1) the IPD falling in the scope of the Service des Essences des Armées (SEA) (POL department):

Their codification will be carried out by the SEA codification section (agency 38) in accordance with the terms and conditions set forth in sheet FP017.

The concerned items are those related to one of the item names within SEA range as specified in sheet FP017.

2) IPDs outside SEA range:

They are codified by the codifier who was assigned the identification request.

5.1.7. Munitions

The identification of the munitions used by the French armed forces will be carried out according to the rules defined in the joint directive No. 1255/DEF/EMA/SLI/LIA dated January 18, 2007 on the principles of identification and codification of munitions.

This directive applies to munitions, their active or inert components, packaging and accessories, used or managed by the three services and provided as items of supply, belonging to the classes listed in Annex VII NATO IIA 1255. Excluding nuclear weapons, special products (decontamination products,...) and ballistic missiles.

Each munition used by the French army has:

- a unique NATO Stock Number;
- a unique command code;
- a unique related management code (CAG);
- The NATO Stock Number (NSN) and the munition CAG have the same class.

The procedure to get the related management code (CAG) is defined in Instruction No. 1255.

When the CAG is not assigned within the alloted timeframe, the codifier will submit the codification work for approval attaching the supporting requets for code and the repeated follow-up requests remaining unanswered. In fact as the codification agency has no control over the munition codification process, the codifier cannot be held responsible for the delay to get the related management code (CAG). The certification of the case and / or the provision of the certificate of service will be done by way of derogation.

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9		
22/01/2013	ST050110CIMD-en	Page 9/18		

5.1.8. Hazardous materials and substances

See paragraph 5.2.1.6.3 "Protection of people and the environment"

5.1.9. Screening

Searching the items already identified in the Total Item Record (TIR) is done during the drafting of the items of supply list or the development of the item identification projects.

Search by screening, using SOPRANO, NMCRL or SACRAL tools aims at finding potential matches between the items requiring codification and those already codified.

It is the contractor, the industrial project manager responsibility to validate the inclusion or not of the item of supply meeting the requirement.

The item of supply whose reuse is validated must be updated if required (see § 2, this specification).

5.2. PRESENTATION OF CODIFICATION LEVELS

5.2.1. General

The NATO Codification System was designed to identify accurately each item of supply so that it can be identified unambiguously in the chain of the logistics operations: assessment of needs, production, supply, purchase, distribution, maintenance, repair.

The characteristics that identify an item of supply and differentiate it from any other are:

- the physical characteristics: structure, material, electrical or mechanical, shape, size, layout, etc...
- the use and performance characteristics: well-defined type of work or service provided or expected, specific functional capacities given special physical characteristics.

The items of supply are classified into three families allowing different levels of codification:

- commercial range with no supply restriction;
- commercial range with supply restriction;
- specific items of supply

The codification level corresponds to a single or a combined use of the basic methods of identification of the NATO Codification System, that is:

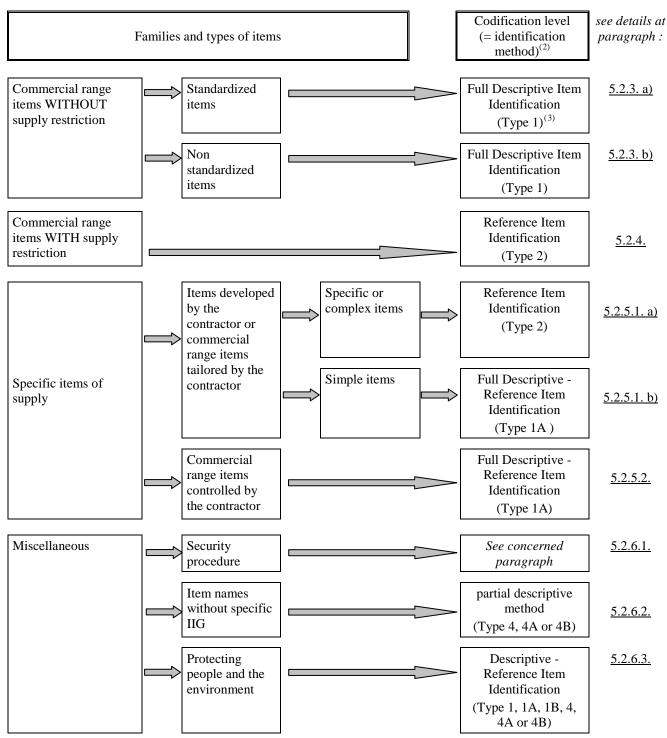
- the descriptive method of identification;
- the reference method of identification.

Each level of codification is designated by a "type of identification code." The detailed description of the methods and types of identification is set out in the codification handbook (14N).

- The relationship between the families and types of items and the methods and types of item identification is presented in the families / codification levels cross reference summary table (§ <u>5.2.2</u>).
- The summary table of the codification rules per family (§ <u>5.2.8</u>) provides guidance on the related codes to be assigned to the references based on the family of items and the type of item identification.

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9		
22/01/2013	ST050110CIMD-en	Page 10/18		

5.2.2. Consolidated cross chart codification families/levels



⁽²⁾ When the item name is listed in table T335 (see 14T table handbook) "common items of supply item names," the description type1 is mandatory even if this specification recommends an item identification by reference.

⁽³⁾Item identification type: see handbook 14-N

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9
22/01/2013	ST050110CIMD-en	Page 11/18

5.2.3. Commercial range items WITHOUT supply restriction

They are items of supply whose contractor does not limit the possibilities of resupplying to the items of production of the commercial range mentioned as supply reference numbers on the items of supply list, other items of production may be added as new sources of supply. There are two types of items:

- > The standardized items:
- > The non standardized items.
- a) Standardized items

All standardized items are identified according to the Full Descriptive - Reference Item Identification

The combination of the reference number related codes must be in accordance with table T-313, handbook of tables (14T).

A supply reference number with RNCC2 is mandatory.

The standardized fitting item format guide (14-G1) sets out the rules which allow establish and codify the reference numbers of the standardized fitting items.

b) Non standardized items:

All non standardized items are identified according to the Full Descriptive - Reference Item Identification

The combination of the reference number related codes must be in accordance with table T-313, handbook of tables (14T).

A supply reference number with RNCC3 is mandatory.

5.2.4. Commercial range items of supply WITH supply restriction

They are items of supply whose contractor restricts the possibilities of resupplying only to the items of production of the commercial line which meet the equipment requirements. For all the items of supply of this family, the specification of supply restriction should be mentioned as item of supply documentation:

- o either by attaching the file (Word, PDF, ...) to the documentation;
- o or by sending the hardcopy documents to the staff who will scan them.

These items of supply are identified by the reference method of item identification.

We can be faced with two cases depending on whether or not the contractor supplies the item.

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9
22/01/2013	ST050110CIMD-en	Page 12/18

5.2.4.1. The contractor supplies the item

There are two possibilities:

- 1- the supply restriction document reference number (original edit) is identical to the supply reference number;
- 2- the supply restriction document reference number (original edit) is different from the supply reference number

a. Reference numbers are identical

The combination of the reference number related codes must be in accordance with table T-313, table, tables handbook (14T).

A supply reference number with RNCC 1 and RNSC A is mandatory. It must be accompanied at least by another supply reference number of another company with RNCC 3 and RNSC A.

b. Reference numbers are different

The combination of the reference number related codes must be in accordance with table T-313, table, tables handbook (14T).

A supply reference number with RNCC 1 is mandatory The contractor supply reference number is in RNCC3 and RNSC A. It must be accompanied at least by another supply reference number of another company with a RNCC 3 and RNSC A.

5.2.4.2. The contractor does not supply the item

The combination of the reference number related codes must be in accordance with table T-313, table, tables handbook (14T).

A supply reference number with RNCC 1 is mandatory. It must be accompanied at least with another supply reference number of another company with RNCC 3 and RNSC A.

5.2.5. Specific items of supply

These items were developed under the responsibility of the contractor to meet the equipment requirements, respectively:

- o The items developed by the contractor (drawings with contractor's reference box);
- O Commercial items tailored under the responsibility of the contractor (drawings with contractor's reference box);
- o Commercial items controlled to ensure they meet the equipment requirements.

The contractor references these items and is a unique supplier (RNSC=A).

5.2.5.1. Items developed by the contractor or commercial items tailored by the contractor

These items are dedicated to a programme with contractor's reference that is.

- o Specific or complex items
- o Simple items

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9
22/01/2013	ST050110CIMD-en	Page 13/18

a) Specific or complex items

These are specific assemblies or sub assemblies (specific engines or gearboxes, cases or electronic cards, welded assemblies, cables, doors, chassis ...etc.), indivisible and complex spare parts (Carters, covers, chassis, machined or molded sheet ...etc.).

These items are identified according to the Reference item identification and reference or partial descriptive method reason code (CJM) 3.

The combination of related codes must be in accordance with table T-313, table handbook (14-T). A reference number with RNCC 3 is mandatory

b) Simple items

These are specific and indivisible but simple items (Ex: Washers, nuts, axes, bolts, screws, square, simple sheets, metal section ...etc.) or commercial range items tailored by the contractor

These items are identified according to the Full Descriptive - Reference Item Identification

The combination of related codes must be in accordance with table T-313, table handbook (14-T). Only one reference number with RNCC 3 and RNSC A is allowed.

5.2.5.2. Commercial range items controlled by the contractor

These items become specific because the contractor performs a specific quality control on a few series.

These items are identified according to the Full Descriptive - Reference Item Identification

The combination of related codes must be in accordance with table T-313, table handbook (14-T). Only one reference number with RNCC 3 and RNSC A is allowed.

For all the items of supply in this family, the control specification of supply restriction should be mentioned as item of supply documentation:

- o Either by attaching the file (Word, PDF, ...) to the documentation;
- o Or by sending the hardcopy documents to the CIMD staff who will scan them

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9		
22/01/2013	ST050110CIMD-en	Page 14/18		

5.2.6. Specific cases

5.2.6.1. Security procedure

The codification of an item of supply protected by a military or an industrial classification may be required. Depending on the case, one of the following four processes will apply:

1. The item is classified:

codification is made without description and the Reference is as follows:

After administrative approval, the manufacturer code used is that of the DGA's supplier or that of the Central Directorate which will manage the item. A reference number is assigned by the agency listed as manufacturer code.

2. The item has one or several protected characteristics:

If the level of codification requires a description, the protected characteristics will be omitted.

3. The item is common and is part of a classified equipment or sub assembly:

codification is made without mentioning the project.

4. A foreign NCB denies the codification because of military or industrial classification :

A French stock number will be assigned as at point 1 above.

5.2.6.2. Items with item names without specific IIG

When the French or NATO approved item name is covered by IIG "miscellaneous items" (A239) or IIG "sets, kits, groups and outfits" (A238), **the partial descriptive method of identification** is the only possible method. In all cases when the level of codification requires the Full Descriptive Item Identification method, the partial descriptive method of identification will be used.

5.2.6.3. Protecting people and the environment

All the items (even those that are not strictly items of supply) that contain or are made of materials requiring special conditions of use and disposal are identified by **Full Descriptive or partial - Reference Item Identification**. Replies to questions related to the material are mandatory.

These provisions are made in accordance with the directives of the general policy of implementation of the "NATO codification system" as defined in Instruction No. 1182/DEF/EMA/OL.4/NP of June 23, 2003.

The item identification rules are detailed in the FP008-14P datasheet on the identification of hazardous materials and substances and the 14P-FP003 datasheet on the identification of RoHS (restriction of the use of some hazardous substances). certified or not electrical and electronic equipment (EEE) These datasheets are included in the 14-P handbook.

5.2.6.4. Ingredients and miscellaneous products (IPD)

See section 5.1.6 "Ingredients and miscellaneous products (IPD)"

5.2.7. Reference numbers used for codification

The references in this section 5.2 shall, except in special justified cases, fully identify the items of production they represent without requiring additional information.

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9
22/01/2013	ST050110CIMD-en	Page 15/18

5.2.8. Codification rule consolidated table by family

The table shows the related codes that should be assigned to the reference numbers based on the family of items and on the type of item identification.

Finally, the codes to be allocated are determined by the codifier based on the meaning of each of them (see tables 14T handbook) and the code combination and compatibility rules between them. (See tables T313 and T322, 14T handbook).

			Relate	d co	doc			
Item categories	Туре	Related codes R R R C R		R	Item examples	Documentation for validation		
item categories	Type	P D M R	N C C	N S C	D D	N V C **	rem campes	Pocumentation for Vandation
Commercial items without supply								
restriction (§ <u>5.2.3.</u>) :								
1) standardized items	1		2	С	*	2		Documentation of compliance with the standard.
2) non standardized items	1		3	A	*	2	Axles, springs, simple plates, starters, alternators, injection pumps, cases or electronic cards, jacks, welded assemblies etc	Extracts from commercial catalogs, plans, catalogues, letters, faxes etc
Commercial items with supply restriction (§								
5.2.4) The contractor (Industry contracting authority, MOI) supplies the item:	2	*			*	2		m
- the reference numbers are identical	2	*	1 3	A A	*	2 2		Technical or purchase specifications, extracts of commercial catalogues,
- the reference numbers are different	2	*	1	В	*	2		drawings, catalogues, letters,
		*	3	A	*	2		faxes etc
		ж	3	Α	*	2		
The contractor (MOI) does not supply the item	2	*	1 3	B A	*	2 2		
Specific items (§ <u>5.2.5</u>):								
items developed by the contractor or tailored commercial range items: a) specific or complex items:	2	3	3	A	*	2	Specific engines or gearboxes cases or electronic cards, welded assemblies beams, equipped hoses, cables, doors, chassis, covers, machined or molded sheets etc	
b) simple items :	1A	*	3	A	*	2	Washers, nuts, bolts, screws, etc	MOI, drawings, catalogues
2) commercial rang items controlled by the contractor (MOI) :	1A	*	3	A	*	2		Technical or purchase specifications, edit specification
Specific cases (§ 5.2.6): - classified items - items with protected characteristics - items with no specific IIG	Voir § 5.2.6							
- items part of the people and environmental protection field	1,4,1A, 1B						RoHS items,	

^{* =&}gt; values assigned by the codifier : Cf. code definition tables and combination tables and compatibility table, T-313 and T-322, handbook 14-T.

^{** =&}gt; Cf. above paragraph 5.2.7.

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9		
22/01/2013	ST050110CIMD-en	Page 16/18		

5.3. IDENTIFICATION WORK MANAGEMENT

The carrying out of the identification consists in:

- o Ensuring the proper application of the rules and procedures of the NATO Codification System;
- o guiding the various actors in the organization and the identification process;
- o assisting the implementation of rules and procedures;
- o performing some process operations that require specific knowledge and attributions.

It does not include the placement of orders, the management of the identification contract works which are the responsibility of the contract holder.

The transactions of the identification process requiring knowledge and specific attributions is done by the COCOID (Identification Advisor Coordinator) or his/her correspondent appointed at CIMD (both are called « COCOID » in this document).

The COCOID also, from the list of the items of supply, initiate the identification works in the system SACRAL. He/she may delegate this task to the contractor, his/her sub-contractor having an expertise certification or to the head of a governmental section for NATO Codification.

Finally the COCOID's part is to certify the codification works in SACRAL for the contracting authority. All service providers of the Department of Defense have a COCOID. The name and addresses of the concerned persons are available at CIMD.

5.4. KICK OFF MEETING

After receipt of the notification of contract award, the contractor will contact the COCOID to define the practical arrangements for the provision of NATO Codification services, particularly those relating to the making up, the provision and the acceptance of the supporting documents if the codification is carried out in accordance with a quality assurance process.

5.5. INITIATION OF IDENTIFICATION WORKS IN SACRAL

The data acquisition procedure in SACRAL is defined in document PR-COD_041109_CIMD (4).

5.6. IDENTIFICATION/CODIFICATION WORK CONTROLS

NATO identification/codification checks vary based on the level of agreement of the company in charge of the identification works (cf. document REF_080423_CIMD $^{(4)}$ CIMD's quality provider repository on NATO identification services).

The nature and the methods of assessment to be carried out are defined in the codification assessment handbook referenced 14-C (4) which is CIMD's repository in this field.

5.6.1. The contractor has an aptitude agreement

If the contractor has an aptitude agreement, prior checks are performed before the certification of the cases in SACRAL.

In this case, the verification operations begin once the contractor reports that the entire project is available for checks. If the project is made of several cases, the delivery of each case is checked and subjected to separate decisions.

⁽⁴⁾ available on CIMD Internet portal at http://www.cimd.interarmees.defense.gouv.fr, « Services / Documentation or professional space/regulation).

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9
22/01/2013	ST050110CIMD-en	Page 17/18

After checking, the appointed COCOID orders the final acceptance or reject of the codification project, based on checking reports.

5.6.2. The contractor has an expertise agreement.

The acceptance of the identification projects is done by the COCOID based on elements provided by the contractor and identified in document REF_080423_CIMD (CIMD provider quality repository on NATO identification services).

Technical audits may be carried out after the certification of the identification / codification work to control the supplier's quality level (see document REF_080423_CIMD). These audits are conducted according to procedure MET_080504_CIMD.

5.7. PROGESS OF WORKS

Whatever the level of agreement of the contractor or of his (her) subcontractor (s), the contractor shall regularly provide the COCOIDs with a progress report on codification works.

The details for the delivery and presentation of these reports are defined at the above mentioned kick off meeting (see $\S 5.4$)

5.8. SHEDULE

The timeline to complete identification. / NATO Codification works is specified in the contract.

CIMD	Technical Specifications for Draft NATO Identification of French Items of Supply	Edition 1.9
22/01/2013	ST050110CIMD-en	Page 18/18

6. GLOSSARY

Sigle	Signification	Observation
NCB	National Codification Bureau	An agency responsible for the management of the items of supply of a country
CCR	Reference number category code	A code designating the relationship of the Reference number to the item of supply.
COCOID	Codification advisor and coordinator.	Used to manage identification works directly or through the corresponding COCOID.
CVRA	Reference number status code	A code specifying whether and under which conditions manufacturer and reference number are authorized for procurement and if it is required to identify the item in a bid to tender.
CIMD	Centre d'Identification des Matériels de la Défense	French National Codification Bureau
DGA	Direction Générale de l'Armement	Armament program owner, responsible for the development, procurement and evaluation of the systems equipping the armed forces.
GIA	Item Identification Guide	A questionnaire used to describe the items of supply
(FIIG)	(Federal Item Identification Guide)	
SACRAL	National codification tool to codify and search items of supply	Item of supply information system for codifiers developed by CIMD