

# FAB-DIS Export COS PIM

Version 5.5

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Compano Online Software

# 1 Introduction

This document describes how an export file, in *FAB-DIS format* can be generated in Compano Online Software (COS).

General knowledge of *FAB-DIS* is helpful with understanding which actions must be taken to ensure a valid export of data using COS.

More information on FAB-DIS can be found on their website: <u>www.FAB-DIS.fr</u>. An English-language FAQ and some tools are available. Detailed documentation, including an English-language user manual can be found in the Downloads area, however you will have to register a (free) account.

<u>Note</u>: Not all data fields/possibilities of the FAB-DIS format are covered by COS PIM. Mostly, this concerns optional and/or less relevant information. Please contact Compano Support if you need to export information that has not been implemented **in Compano's** FAB-DIS export.

1.1 Concepts	
COS	Compano Online Software
PIM	Product Information Management system
FAB-DIS	FAB-DIS is the most advanced data exchange format in France. It is based on the BMEcat®-Standard and managed by ETIM International. FAB-DIS includes, as of version 2.1, a tab dedicated to ETIM data. Currently <sup>1</sup> , COS exports FAB-DIS version 2.3.
ETIM	International standard for classification of product data for the construction and engineering sector. FAB-DIS will handle any ETIM version (7, 8, 9, etc.), except for ETIM Dynamic.
Entity	Data object in COS. For instance: Product, Item, Relation, Manufacturer, etc.

# 2 General Remarks

For data suppliers in France who manage their product information, the data exchange format of choice is often *FAB-DIS*. Currently, the COS-application offers FAB-DIS versions 2.3 and 3.0 as data export options.

### 2.1 FAB-DIS 3.0 changes

A quick overview of changes to the FAB-DIS format, version 3.0:

- Worksheet tabs have been renamed.
- The Fabricant variable is now filled out with the *French Assortment Description* from COS; the reference key is now MARQUE (brand) / REFCIALE (item number).
- A number of data columns on FAB-DIS worksheet have been renamed and/or moved to a different position. Some data columns have been removed and new ones added:

<sup>1</sup> 9-2-2023

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- B01\_COMMERCE: Data column LIBELLE30 is now LIBELLE40 and so the *(French) description 1* no longer needs to be truncated to 30 characters.
- o B01\_COMMERCE: The column FABRICANT has been removed.
- B01\_COMMERCE: Added CTYPE (ART = with price, ARS = without price).
- B02\_LOGISTIQUE: Logistical information needs to be added using 2 rows on the Excel worksheet for each product/item combination: ARTICLE indicates the product (and *not* the item!), and CONDIT indicates an item, including packaging information:

A	В											м				Q
1 MARQUE -	REFCIALE	LTYP	LCODE	LQTE	- LNUM -	QC .	• QCT	- LGTIN	HAUT 🔻	HAUTU 🔻	LARG 🔽	LARGU 🔻	PROF 💌	PROFU 🔻	POIDS 💌	POIDSU 🔻 V
2 Seppelfrick	e <mark>0001559</mark>	ARTICLE					1	04018422005790	45,0	MMT	45,0	MMT	65,0	MMT	0,1	KGM
3 Seppelfrick	e 0001559	CONDIT					1 BG	04018422006872	25,0	MMT	60,0	MMT	100,0	MMT	0,1	KGM
A Sennelfrick	0001804	ARTICLE					1	04018422006179	35.0	ммт	13.0	ммт	30.0	ммт	0.0	KGM

- B03\_MEDIA: The MTEXTE column is used for commercial long texts. Previously, these were entered in the MCODE column, but this is no longer used.
- F01\_PYRAMIDE: On this worksheet product groups are expanded. Note that *series* and *type* must be included, however this is only possible if *all* of the expanded products are of the same series/type. If not all product are of the same series/type, then series/type will be filled out with the series/type value of the first product encountered. After the first product, series/type is left empty.
- The worksheets B00, B01, B02, B04 have been corrected (these are mandatory tabs); remaining worksheets will be addressed in a future COS-version.

### 2.2 FAB-DIS file

A FAB-DIS export from COS consists of a Excel-file with multiple Worksheets. Each worksheet represents a FAB-DIS data block:

	FAB-DIS 2.3	FAB-DIS 3.0	Explanation
1	00_CARTOUCHE	B00_CARTOUCHE	Identification data (Manufacturer, FAB-DIS version,
2	01_COMMERCE	B01_COMMERCE	Basic Marketing and Commercial data (prices, taxes, discounts, etc.)
3	02_LOGISTIQUE	B02_LOGISTIQUE	Description of packaging (dimensions, packaging, weight, etc.)
4	03_MEDIA	B03_MEDIA	Offer optimization data (Attachments, some certificates and Commercial Texts)
5	04_REGLEMENTAIRE	B04_REGLEMENTAIRE	Regulatory data (Certificates). Note: not yet implemented in COS
6		C01_EXTENSION	
7	26_CORRESPONDANCE	C02_CORRESPONDANCE	System offer and correspondence (accessories, parts, components, related products/services)
8		C03_VARIANTE	
9	06_ETIM	C04_ETIM	Technical characteristics of the products (ETIM classification data)
10		C05_ARRET	Expired items. Currently, these are <b>not exported</b> in a FAB-DIS file generated by COS.
11	24_SUBSTITUTION	C06_SUBSTITUTION	Old/new product ranges
12	22_PYRAMIDE	F01_PYRAMIDE	Pyramid structure of the Marketing nomenclature (Discount families). Note: this data will be filled out according to the MKT-/MKTL-structure which itself is based on <i>Item Group code</i> and <i>Item Group Description</i>

<u>Note</u>: As FAB-DIS-files can easily exceed the limit on number of Excel rows. Therefore, FAB-DIS exports that exceed 1,048,000 records will be split into *multiple* Excel files and sent in several

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emails. Both the emails and Excel files are numbered in ascending order. This also applies to the log-entries for the export. The split has been set up in such a way that it does not cross items/products, so each export should contain a complete sub-set of data. Lastly, the splitting is done automatically, and only when necessary.

### 2.3 Warning: Reset filters

The result of any FAB-DIS export in Compano will be an Excel-file. Should you manually edit this in MS Excel, you will need to *reset any filters* that you might have applied in Excel, *before submitting* the file to the FAB-DIS data portal.

If you do not reset the filters, only the filtered out data will be submitted to FAB-DIS!

### 2.4 Length of fields

Some fields in FAB-DIS specify a *maximum length*. Note however that some of these fields have several variants, which means that there is also a *minimum length* requirement.

Example

	Minimum length	Maximum length
LIBELLE40	1	40
LIBELLE80	40	80
LIBELLE240	80	240

# 3 Export

The FAB-DIS format can be used when exporting *Item information*, either from the *Item overview* or exporting all items of an *Assortment*:

- Export from Item overview: Convenient for *testing* with a smaller selection of Items.
- Export from Assortment: Preferred method for generating a *complete* FAB-DIS export.

# 3.1 FAB-DIS export settings

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¢

Other Other Yes  No FAB-DIS 3.0 France fr-FR French (France) c'est un resumé		· · · · · · · · · · · · · · · · · · ·
Other Other Yes No FAB-DIS 3.0 France fr-FR French (France) c'est un resumé		~ ~ ~ % ~ %
Other O Yes  No FAB-DIS 3.0 France fr-FR French (France) c'est un resumé		▼ ▼ ¥ ▼ X
Other Yes No FAB-DIS 3.0 France fr-FR French (France) c'est un resumé		• • * • *
<ul> <li>○ Yes ● No</li> <li>FAB-DIS 3.0</li> <li>France</li> <li>fr-FR French (France)</li> <li>c'est un resumé</li> </ul>		• • * • *
FAB-DIS 3.0 France fr-FR French (France) c'est un resumé		• * • *
France fr-FR French (France) c'est un resumé		- X - X
fr-FR French (France) c'est un resumé		• 🗙
c'est un resumé		
Gross prices		~
🔿 Yes 💿 No		
● Yes ○ No		
ETIM 9		~
23/10/2014		
06/09/2024		
	Export	Close
	<ul> <li>○ Yes ● No</li> <li>● Yes ○ No</li> <li>ETIM 9</li> <li>23/10/2014</li> <li>06/09/2024</li> </ul>	<ul> <li>○ Yes ● No</li> <li>● Yes ○ No</li> <li>ETIM 9</li> <li>23/10/2014</li> <li>06/09/2024</li> <li>Ⅲ</li> </ul>

For a correct FAB-DIS export, please note the following settings:

### 3.1.1 Item format (FAB-DIS version)

Select the correct FAB-DIS Item format:

- FAB-DIS 2.3, or
- FAB-DIS 3.0

<u>Note</u>: When exporting in the FAB-DIS 2.3 format, the **00\_CARTOUCHE** tab in (formally shows a list of all unique manufacturer/brand combinations. However, on export, this is interpreted as *supplier*/brand combinations, where the Supplier is taken from the Assortment which was selected for the export.

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📑 Item exports			0 6
Item exports			
Send export to	rhoogland@compano.com		
Software package	Other	*	
Free text export	⊖ Yes ® No		
Item Format	DICO/SALES005	v	
Country	PAB 2.0		- 22
Lanquages Prices Future Prices	Sales construction DICO/INSBOU003 DICO/INSBOU004 DICO/INSBOU004 DICO/INSBOU004 BIMEcat 4.2 BMEcat 5.0 Datanorm 4.0 IGH DOR FAB-DIS 2.3 FAB-DIS 3.0		
Including archived items	Via No		
Products (product data + class)	Yes O No		
Product features	● Yes ○ No		
Classification system	ETIM 9	Q •	
Item relations (item - item)	● Yes ○ No		
Item relations (product - product)	O Yes ® No		,
		Export	Close

### 3.1.2 Summary

The *Summary* field must be filled out with a *minimum* of 10 characters:

Americas, Inc. (Apollo) (purchase)	8.49 58473 Purchasing	Apollo administrators	coupled
Item exports			
Send export to			
Software package	Other	*	
Free text export	🔿 Yes 🔍 No		e
Item Format	FAB-DIS 3.0	*	
Country	France		X
Language	fr-FR French (France)	<b>v</b>	X
Summary	c'est		
Prices	Grosse 🚍 Error saving		e
Including archived items	O Yes C		
Product features	Yes	d and must be at least 10	e
Classification system	ETIM 9		
Changes since:	23/10/20		e
Price reference date:	06/09/20		

### 3.1.3 Condition Group

All Condition Groups need to be filled out:

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Edit - Aalberts integrated piping s	/stems B.V. (FR) 0201257
Item Gross price Addit	ional Commercial description Technical description Produ
Description 1	
Description 2	
GTIN	1 04018422305715
Own item number	1
General	
Assortment	Aalberts integrated piping systems B.V. (France) (AIPS_FRANCE
Condition group code	240 FAM1 + conversietabel
Condition group	240
item Group code	240 SEPP tap     MKTx + FR vertaling
Group (masterdata)	240 SEPP tap
Purchasing	

FAM1/FAM1L: Will be filled out with Condition Group Code (Item). The Description will be • filled based on the value from a *Conversion Table<sup>2</sup>*:

T		DISCOUNTGROUPS	Discountgroups DQK	Item item number values
	>	DiscountGroup FabDis	DiscountGroup FabDis MKTL1	Item condition group code values

Value in	Value out
19.6	VSH SudoXPress Inox tube 1.4401
19.7	VSH SudoXPress Inox tube 1.4301
19.8	VSH SudoXPress Inox tube 1.4301
19.9	VSH SudoXPress Inox tube 1.4301
24.2	VSH XPress Cuivre
29.1	VSH SudoPress Cuivre Gaz
30.1	VSH Shurioint HVAC

- MKT1/MKT1L: Will be filled out with the Item Group code and Item Group Description • (French).
  - o An Item Group hierarchy will lead to multiple MKT-codes and descriptions; the top-level group will be filled out in MKT1/MKT1L, the next level in MKT2/MKT2L, and so on to a maximum of 5 levels.
  - o Note: When Item Groups are *not* used, MKT1/MKT1L will fall back on FAM1/FAM1L.

<sup>&</sup>lt;sup>2</sup> A Compano consultant will provide the initial setup of the Conversion Table.

#### How to maintain the Conversion Table If you need to add or change a conversion value:

- 1. Through the Menu, go to *System > Configuration*
- 2. Select the conversion table **DiscountGroup** FabDis and, under Navigation, click on *Lines*.

Conversion tables Menu Vie	ew Edit		
Filter	Search All Details Aalberts	Ticket	
Navigation 🛞	▲ Code	Description 📥	Conversion object
Lines (255)	CONTYPE1	ConnectionType1	
	CONTYPE2	ConnectionType2	
Configuration	CONTYPE3	ConnectionType3	
	CONTYPE4	ConnectionType4	
Edit	CONTYPES	ConnectionType5	
Modify	CONTYPE6	ConnectionType6	
Delete record(s)	CONTYPE7	ConnectionType7	
	CONTYPE8	ConnectionType8	
Сору	DiscountGroup FabDis	DiscountGroup FabDis MKTL1	Item condition group code values
Paste	DISCOUNTGROUPS	Discountgroups DQR	Item item number values
	EVconv	EV waardes conversie	

### 3. On the next screen, under Edit, click on +Add.

🔦 Conversion Values 🏾 🕨	1enu View Edit I	Functions Import / Export > Conversion Table:Dis
⋟.	- 🤍 🔲 🧯	
Filter	Search All Deta	ails Manage screen layouts Ticket
Navigation		Value out
Conversion Table: Disc	14.1	XPress Carbone 12-54
	14.2	XPress Carbone 12-54
Edit	(2) 16.5	Tectite
	19.10	SudoXPress Inox tube 1.4301
	19.2	SudoXPress Inox tube 1.4521
Modify	10.3	Sudo YPress Toox tube 1 4521

4. In the pop-up window:

ſ	📄 Add - New conversion valu	e to conversion table D	iscountGroup_FabDis [	iscountGroup	•
	Conversion Value				
	Conversion object	Ite	m condition group code	values	
	Value in	01	.1		
	Value out		SudoXPress Carbo	one tube acier	
		Add next record	Save record	Cancel	
L	VSF	1 XPress Cuivre		Juncer	

- a. Value in: Enter the Item condition group code
- b. Value out: Enter the Item condition group description (French)
- 5. Save the record.

### 3.1.4 VAT [TVA]

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Set the *Country* to **France** to ensure that the correct VAT (TVA)-percentages are exported.

<u>Note</u>: VAT-percentages for high and low rates can be set through *Menu > Configuration > Countries*.

▲ Code	Description	ISO Code	Currency code	Country number	
FR	France	FRA	EUR	33	
		Edit - France Country Tra Code Description ISO Code Currency code Language VAT Rate high VAT Rate low Country number	nslations	FR France Automatic FRA EUR 20.00 % 10.00 % 33	
			Edit the pre	vious on Edit the next one	ave record Cancel

### 3.2 Export from Assortment overview

To export data for *all* items (and linked products) in an assortment:

1. Through the Menu, either go *Items > Assortment* and click on *Item exports*.

Assortment Menu	View Edit	Functions	Import / Expor	t		
▶.	🤍	🌙	- 🌙			ℯ
Filter	Search	Export asso	rtments Import	Item exports	Export images	Help
Navigation	<ul> <li>(a)</li> </ul>	Logo	Code	Description		
Ttems (892)				1000	1000	
			OPP NL	OPPLE Lightin	g	
Logs (29)			1000			
Item groups (0)			-			
07						

2. In the pop-up window:

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ltem exports				×
Item exports				
Send export to	y.picavet@thermaflex.com			
Software package	Other	~	•	
Free text export	🔿 Yes 🖲 No			
Item Format	FAB-DIS 3.0	~	-	
Country	France	-	*	
Language	fr French	-	*	
Prices	Gross prices	~	•	
Including archived items	🔾 Yes 🖲 No			
Product features	🔿 Yes 🖲 No			
Classification system	ETIM 9	~		
Changes since:	01/01/0001			
Price reference date:	23/02/2024			
	Firms	-	Class	

- a. Send export to: Enter the e-mail address to which the exported Excel-file should be sent.
- b. Software package: Select **Other**.
- c. Free text export: Set to No.
- d. Item format: Select FAB-DIS 3.0.
- e. Country: Set to **France** by default.
- f. Language: Set to French by default.
- g. Prices: Select the type of price to be exported.
- h. Including cancelled items: Set to Yes to include archived items.
- i. Features (technical product specification): Set to **Yes** to include the feature data of the selected Classification system.
- j. Classification system: Set to the preferred classification system. <u>Note</u>: FAB-DIS will handle any ETIM-version (7, 8, or 9), but *not* ETIM Dynamic.
- k. Changes since: Only export items which have been changed since [date]. Leave this date empty or set to 01-01-0001 to generate a *full* export.
- I. Price Reference date: Only export prices from this [date]. When *future prices* have been added to the system and you need to communicate these future prices, make sure to set the Price Reference date to (or after) the date of your future prices.
- 3. Click on *Export*.
- 4. A system message will appear, informing you about the current export:

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Export		×
	Assortment 'Assortment '	
	This can take a few minutes, after which you will receive an email with a link to the file so that you can download it.	
	OK	

5. Click on OK.

### 3.3 Test export

Should you need to test your FAB-DIS export with only a few items, then this can be done by using the *Changes since* option:

First, prepare a few test-items by changing the data for these items. Then:

1. Through the Menu, either go *Items > Assortment* and, under Navigation, click on *Items:* 



2. Next, select the prepared test-items and, on the Import/Export tab, click on Item exports:

A Items Menu View I	Edit	Functions Print In	nport / Export	» Assortment	s:OPPLE Lighting (	OPP
	•	🔍 [ 🌲  🎍	R	2		
Filter	:	Search Export items Import	Item exports	Help		
Navigation 🛞		Supplier	A	Item no.	Abbreviation	Short description
Price Information		OPPLE supplier		140043900	pce	LEDPanelRc-G Sq598-36W-3000-WH-CT
Cumburers .		OPPLE supplier		<u>140043901</u>	pce	LED E T5 batten 1200 18W 1600lm 4000K CT
Surcharges		OPPLE supplier		<u>140043904</u>	pce	LED E T5 batten 300 4.5W S 3000K BL
wn alternatives	Þ	OPPLE supplier		<u>140043967</u>	pçe	LEDPanelRc-G Sq598-36W-3000-WH-CT
Accessories	Þ	OPPLE supplier		<u>140043968</u>	pce	LEDPanelRc-G Sq598-36W-4000-WH-CT
	Þ	OPPLE supplier		<u>140043969</u>	pce	LEDPanelRc-G Sq298-11W-3000-WH-CT
Attachments		OPPLE supplier		<u>140043970</u>	pce	LEDPanelRc-G Sq298-11W-4000-WH-CT
Purchasing Conditions	Þ	OPPLE supplier		<u>140043971</u>	pce	LEDPanelRc-G Re298-36W-3000-WH-CT
		OPPLE supplier		<u>140043972</u>	pce	LEDPanelRc-G Re298-36W-4000-WH-CT
Assortments: OPPLE Lig		OPPLE supplier		<u>140043973</u>	pce	LEDPanelRc-G Re166-21W-3000-WH-CT
Item group		OPPLE supplier		<u>140043974</u>	pce	LEDPanelRc-G Re166-21W-4000-WH-CT
		OPPLE supplier		140044049	pce	LEDHighbay-POLE-CT

3. In the pop-up window:

Item exports		
Item exports		
Send export to	support@compano.com	
Software package	Other	~
Free text export	🔿 Yes 🔍 No	
tem Format	FAB-DIS	~
Prices	Gross prices	~
o classification system	ETIM Dynamic	~
Changes since:	20/03/2023	
Price reference date:	20/03/2023	
Country	France	- 💥
anguage	fr-FR French (France)	- 🗱
	Export	Close

- a. Item Format: Select the **FAB-DIS** format.
- b. Change since: Set thisoption to the date at which you changed the test-items (for example: date-today).
- 4. Click on *Export*.

# 4 Item groups (B01\_COMMERCE & F22\_PYRAMIDE)

Item group hierarchy will be represented on the B01\_COMMERCE tab as MKT1, MKT2, MKT3, etc. from left to right. However, the same hierarchy will also entered on the F19\_PYRAMIDE tab from top to bottom.

# 4.1 B01\_COMMERCE

MKT	MKT1L	MKT2	MKT2L	МКТЗ	MKT3L	MKT	MKT4L
2	BORNES CHARGEPOINT	2C	Pack Borne Pied AC 2 PDC	2CB	Pack Borne Pied AC 2 PDC + Cloud + Assure	2CB1	Pack Borne Pied AC 2*22KW + CPCLD1 + ASSURE1
2	BORNES CHARGEPOINT	2В	Pack Borne Murale AC 1 & 2 PDC	2BC	Pack Borne Murale AC 2 PDC + Cloud + Assure	2BC1	Pack Borne Murale AC 2*22KW + CPCLD1 + ASSURE1
2	BORNES CHARGEPOINT	2C	Pack Borne Pied AC 2 PDC	2СВ	Pack Borne Pied AC 2 PDC + Cloud + Assure	2CB3	Pack Borne Pied AC 2*22KW + CPCLD3 + ASSURE3
2	BORNES CHARGEPOINT	2B	Pack Borne Murale AC 1 & 2 PDC	2BC	Pack Borne Murale AC 2 PDC + Cloud + Assure	2BC3	Pack Borne Murale AC 2*22KW + CPCLD3 + ASSURE3

## 4.2 F22\_PYRAMIDE

1 column NIV: the LEVEL of the relevant item group. 2, 3 columns MKTC and MKT: the CODE of the relevant item group 4 column MKTL: the (French) DESCRIPTION of the item group 5 column GAMME: This is the (French) field SERIES of the product

### <u>Note</u>:

This is somewhat questionable, as MKT classification is a *marketing* classification and that *may* be very different from the Series. In short: only try to fill this out for the lowest level used; for example, if 01\_COMMERCE is filled out from MKT1 to MKT4, then MKT4 is the lowest level. All (parent) item groups on level 1, 2, 3 will be included on the 22\_PYRAMIDE tab with their MKT-level, however the GAMME column will be empty. Then, for all products—only on level MKT4, in this example—if for those products *all* (French) Series fields are *equal*, then the Series value will be used for the GAMME column, otherwise will be left empty.

6 column MARGUE: Will be filled out with the (French) Brand name of the first product that is encountered, but will be left empty when more brands are encountered. Indeed, MARGUE is mandatory so something has to be filled out here. However, if there are multiple brands (for instance, Brand A and Brand B), distinguish them by creating multiple Item groups (such as, 1000A and 1000B).

4	Α		В	С	D	E	F
L	NIV	Ŧ	мктс 💌	MKT -	MKTL	GAMME	MARQUE 💌
2		1	2	2	BORNES CHARGEPOINT	CP4000	ChargePoint
3		2	2C	2C	Pack Borne Pied AC 2 PDC	CP4000	ChargePoint
1		3	2CB	2CB	Pack Borne Pied AC 2 PDC + Cloud + Assure	CP4000	ChargePoint
5		4	2CB1	2CB1	Pack Borne Pied AC 2*22KW + CPCLD1 + ASSURE1	CP4000	ChargePoint
5		2	2B	2B	Pack Borne Murale AC 1 & 2 PDC	CP4000	ChargePoint
7		3	2BC	2BC	Pack Borne Murale AC 2 PDC + Cloud + Assure	CP4000	ChargePoint
2			2RC1	2RC1	Pack Rome Murale AC 2*22KW + CDCLD1 + ASSLIRE1	CP/000	ChargeDoint
	• •		. 01_CO	MMERCE	02_LOGISTIQUE 03_MEDIA 04_REGLEMENTAIRE 06_ETIM 22_PYRAMIDE (+) : (		

# 5 Attachments (B03\_MEDIA)

Attachments are exported to Worksheet B03\_MEDIA, column CODVAL, with TYPM ARGU.

Types that are exported correctly by default:

COS attachment type	COS description	FAB-DIS TYPM code
PPI, LOG	Image for internet, Logo	PHOTOBD
PHI, LDT	Image for printing, Photometric data	PHOTOHD
EEP	Energy label	CEE
STR	Certificate	CMC
SCH	Diagram (dimensioned drawing)	SCHEMA
PRT, OTV	Sales brochure, Other visual element	PHOTOHDA
PVI	Product video	VIDEO
CHR, LNK	Link to sheet, Deeplink	FICHE
CAD, OTA, OTD, SOF, PAR,	CAD-file, Other attachment, Other	NOTICE
MAN, MTE, Unknown	document, Software, Parts list,	
	Instructions, Installation &	
	maintenance document, Others.	

<u>Note</u>: Attachment URLs can be of two types: URL (for display) and/or URLT (for download/télécharge).

# 6 Certificates

Certificates in COS are either:

- An attachment of attachment type **STR**.
- A certificate data entry, which can also include an attachment of any attachment type.

<u>Important</u>: When adding attachments to certificates for export to FAB-DIS, make sure to set the *Language* of the attachment to **French**. Attachments in other languages (or with no language defined) will *not* be exported to FAB-DIS.

### 6.1 Certificates (B03\_MEDIA)

Only Certificates of type **Other (OTA)** and which have their *Language* set to **French** will be exported to worksheet 03\_MEDIA as TYPEM **CMC**.

The CODVAL of this certificate will be constructed from the following Certificate values (1) + (2) + (3):

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Edit - other French certifi	ate	0
Certificate General		
General		i i i
Туре	other 🗸 🗸	
Name	French certificate	
Description	Certificate with French language attachment	
Issuer	La France	
Number	029384 2	
Sub number	001	
Additional	<b></b>	
	Edit the previous on Edit the next one Save record Car	ncel

	А	В	C D			
1	MARQUE 💌	REFCIALE 📃 💌	ТҮРМ	NUM	Ŧ	CODVAL
2	LED	140043898x	ARGU		1	Commercial description. <strong> De</strong>
3	LED	140043898x	СМС		1	La France 029384 001
Δ	LED	140043898x	FICHE		1	

## 6.2 Certificates (B04\_REGLEMENTAIRE)

Certificates in COS which will be exported to worksheet B04\_REGLEMENTAIRE are:

- Certificates of type **FAB-DIS**
- Certain DICO certificate types

### 6.2.1 Certificate type FAB-DIS

Certificates of type **FAB-DIS** will be exported to worksheet B04\_REGLEMENTAIRE as follows:

COS certificate data field	FAB-DIS 04_REGLEMENTAIRE data field
Name	RTYP
Issuer	RNAT
Number	RCOD
Sub-number	RNBR
Claim description	RTEXTE
Start date	RDATE

If a French-language attachment has been added to the Certificate, the following, additional FAB-DIS data fields will be filled out:

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General				
General				
Туре	FABDIS		~	
Name	Fabdis Name	RTYP		
Description	Fabdis description			
Issuer	FD issuer	RNAT		
Number	FD Number	RCOD		
Sub number	FD subnu	RNBR		
Additional				
Claim type	None		~	
Claim description		RTEXTE		
Data N				
Start date	01/09/2022	RDATE		
Revision date				
Expiration date				

- URL: Internet address used for displaying the attachment, for instance a photo, drawing, photometric data, etc.
- URLT: Internet address used for downloading the attachment, for instance a document, CAD-file, etc.
- RNOM: Description of the attachment
- RNUM: Sequence number of the attachment

#### 6.2.2 Other certificate types

A number of certificate types from DICO can be translated into one of the 18 available *types of regulation* (RTYP) of FAB-DIS, worksheet **B04\_REGLEMENATAIRE**. These certificate types can be added as FAB-DIS certificate; see paragraph <u>6.2.1 CERTIFICATE TYPE FAB-DIS</u>.

However, if a FAB-DIS certificate type is one-on-one similar to a DICO/SALES005 certificate *and* contains a French-language attachment, it need *not* be duplicated. Check the list below to see which certificates are copied from their DICO-equivalent and which certificates need to be added as a FAB-DIS certificate

FABDIS value "RTYP"	DICO certificate type
ACS	No DICO equivalent, add via FAB-DIS certificate
BATTERY	No DICO equivalent, add via FAB-DIS certificate
BOIS	No DICO equivalent, add via FAB-DIS certificate
CEE	No DICO equivalent, add via FAB-DIS certificate
CONTRIB	No DICO equivalent, add via FAB-DIS certificate
DOC	DOCCE
DOP	DOP
E-ENV-SAN	No DICO equivalent, add via FAB-DIS certificate
ECCN	ECCN
F-GAZ	No DICO equivalent, add via FAB-DIS certificate
FDS	SDS
FTFV	No DICO equivalent, add via FAB-DIS certificate
NFS	No DICO equivalent, add via FAB-DIS certificate
PEREMP	No DICO equivalent, add via FAB-DIS certificate
RECHANG	No DICO equivalent, add via FAB-DIS certificate
ROHS	No DICO equivalent, add via FAB-DIS certificate
TRACE	No DICO equivalent, add via FAB-DIS certificate
TRIMAN	No DICO equivalent, add via FAB-DIS certificate

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<u>Note</u>: When duplicate certificates are present (determined on the basis of a duplicate attachment URL), then the FAB-DIS certificate will be exported.

Thus:

- A completed FAB-DIS certificate always leads to a line in tab **04\_REGULATION**, even if it does not contain an attachment.
- One of the other (DICO) certificates will therefore only be included if it is provided with an attachment with language **FR**. If there is no French-language attachment, it is considered irrelevant to FAB-DIS.

#### 6.2.2.1 CONTRIB

For a CONTRIB certificate 2 extra columns need to be filled out: On the regulatory tab, a currency column (RVU) and an RVAL value column.

RVU: This value is always EUR

RVAL: This value is the disposal fee, which will be filled out with the value of the Item data field **AEO**-(surcharge disposal fee). If no value is filled out, a corresponding line will be created on the tab 04\_REGLEMENTAIRE in the FABDIS export with the value **0**.

<u>Important</u>: Please make sure to check the *code lists* in the FAB-DIS documentation for the correct codes that can be used for Issuer, Number and Sub number, for example:

1	Issuer	DEEE - DEA - SORECOP (RNAT)
	Number	SPAP01 (RCOD)
	Sub number	1 RNBR

#### 6.2.2.2 ACS

When migrating from an older COS-version to version L05 (or newer), please make sure to *convert* any existing ACS-certificates (usually of certificate type **Other**) to the new certificate type **ACS**, which is correct for FAB-DIS.

<u>Note</u>: The *code* of the ACS-certificate (Sanitary Conformity Certificate) should be filled out in the *Number* field of the certificate. This code will then be exported as **RTEXTE** in the FAB-DIS format:

Certificate General		
General		
Certificate type	ACS Sanitary Conformity Certificate	- 💥
Name		
Description		
Issued by	Carso	
Number	20 ACC LY 125 RTEXTE	
Sub number		
Additional		
Claim type	None 🗸	
Claim description		

#### 6.2.2.3 PEP Ecopassport

Existing PEP Ecopassport certificates have often been created as EPD-certificates. As of COS software version L05, these certificates can now be linked to the PEP-certificate type which is

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correct for FAB-DIS. Note, however, that it is necessary to *manually link* any existing EPD-certificate type that is actually a PEP-type to the new PEP-certificate type. Existing certificate types are *not* repaired by the *Autofill* function on Certificate types in Configuration. Also, possibly not all EPD-certificates automatically have to become a PEP-certificate.

# 7 C02\_CORRESPONDANCE

In FAB-DIS 3.0 the Excel tab **26\_CORRESPONDANCE** has been changed to **C02\_ CORRESPONDANCE**. This tab lists Product Relations, however for FAB-DIS exports generated by COS this will only contain product relations of the type *part* (**IPO** and **PAR**) and *spare part* (**SPA**).

Note: FAB-DIS 3.0 also validates on the field CORQ; to prevent warnings, leave this field empty.

# 8 EASY-CHECK

FAB-DIS offers an online service to validate your FAB-DIS file: https://easycheck.fabdis.fr/.

<u>Note</u>: The validation service unfortunately stops after detecting 5000 errors. As this can easily occur, the validation check often needs to be run multiple times, after correcting the errors from a previous run.

1	A	В	С	D	E	F
1	Bloc de données	Enoncé du KPI : indicateur de performance	Pource	entage	MARQUE/R	EFCIALE
2		•	avec •	sans *	sans 👻	total *
4	B01_COMMERCE	LIBELLE240 Pourcentage de couple MARQUE/REFCIALE, avec REFCIALE de type marchandise (CTYP=ART ou ARS), avec ou sans libellé 240 caractères	100,0%	0,0%	o	4.617
5	B01_COMMERCE	DOUANE Pourcentage de couple MARQUE/REFCIALE, avec REFCIALE de type marchandise (CTYP=ART ou ARS), avec ou sans code douane	100,0%	0.0%	0	4.617
6	B02_LOGISTIQUE	ARTICLE : présence dimensions/poids Pourcentage de couple MARQUE/REFCIALE avec ou sans dimensions/poids de farticle nu Avec = à minima 1 dimension de type HAUT, LARG, PROF, DIM, SECT et un POIDS	100,0%	0,0%	0	4.617
7	B02_LOGISTIQUE	CONDIT : présence dimensions/poids Pourcentage de couple MARQUE/REFCIALE, avec ou sans dimensions/poids de l'emballage du 1er niveau de conditionnement Avec 4 champ renseignés : HAUT, LARG, PROF et POIDS	100,0%	0,0%	o	4.617
8	B02_LOGISTIQUE	LGTIN Pourcentage de couple MARQUE/REFCIALE, avec ou sans GTIN de l'emballage du 1er niveau de conditionnement.	100,0%	0,0%	2	4.617
9	B03_MEDIA	ARGU/PLUSPROD Pourcentage de couple MARQUE/REFCIALE, avec REFCIALE de type marchandise (CTYP=ART ou ARS), avec ou sans argumentaire/plus produit Avec = à minima 1 argumentaire de type MTYP = ARGU, ARGUC, ARGUV ou 1 PLUSPROD	95,9%	4,1%	190	4.617
10	B03_MEDIA	FICHE/NOTICE Pourcentage de couple MARQUE/REFCIALE, avec REFCIALE de type marchandise (CTYP=ART ou ARS), avec ou sans fiche et/ou notice Avec = à minima 1 une FICHE ou une NOTICE	79,7%	20,3%	937	4.617
11	B03_MEDIA	PHOTO Pourcentage de couple MARQUE/REFCIALE, avec REFCIALE de type marchandise (CTYP#ART ou ARS), avec ou sans photo Avec = à minima 1 photo de type MTYP = PHOTO, PHOTO360, PHOTO3D, PHOTOA, PHOTOC, PHOTOP ou PHOTOV	99,6%	0,4%	19	4.617
12	B03_MEDIA	VIDEO Pourcentage de couple MARQUE/REFCIALE, avec REFCIALE de type marchandise (CTYP#ART ou ARS), avec ou sans vidéo Avec = à minima 1 video de type MTYP = VIDEO, VIDEOTC ou VIDEOTU	0,0%	100,0%	4.617	4.617

Figure 1. Example of FAB-DIS validation output

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1	Easy-Check by FAB-DIS	
2		
3	Liste des blocs de données	KPI
4	B00_CARTOUCHE	
5	B01_COMMERCE	100-0%
6	B02_LOGISTIQUE	100,0%
7	B03_MEDIA	77,1%
8	B04_REGLEMENTAIRE	
9	C01_EXTENSION	
10	C02_CORRESPONDANCE	
11	C03 VARIANTE	
12	C04 ETIM	
13	C05 ARRET	
14	C06 SUBSTITUTION	
15	F01 PYRAMIDE	
16		
17	Légende :	analar da secola
10	<ul> <li>Le nombre indique, etabli pour chaque bloc de donnees, correspond au MAPOLIE/REECIALE contenant au moins une anomalie</li> </ul>	nombre de couple
20	Bloc de données non concernés par le test :	
21	Bloc de données vide :	vide
22		
23		
24		
25	KPI, Indicateurs de performance de votre référencement	
2.0		
26	Légende :	
26	Légende : Très satisfaisant (> 90%)	
26 27 28 29	Légende : Très satisfaisant (≻ 90%) Satisfaisant (entre 60 et 89%)	
26 27 28 29 30	Légende : Très satisfaisant (≻90%) Satisfaisant (entre 60 et 89%) Passable (entre 40 et 59%)	
26 27 28 29 30 31	Légende : Très satisfaisant (≻90%) Satisfaisant (entre 60 et 89%) Passable (entre 40 et 59%) Peu satisfaisant (20% et 39%)	
26 27 28 29 30 31 32	Légende : Très satisfaisant (> 90%) Satisfaisant (entre 60 et 89%) Passable (entre 40 et 59%) Peu satisfaisant (20% et 39%) Pas satisfaisant (entre 0 et 19%)	

Figure 2. Example of FAB-DIS validation summary