



## Flexibility Solution – Shipping Business solution

# Colissimo Shipping Web Service

Technical document – october 2023 version  
Specifications of Colissimo Shipping Web Service

Flexibilité – Shipping Web Service – october 2023

La Poste - SA au capital de à 5 857 785 892 euros - 356 000 000 RCS PARIS  
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C1 - Interne



## Changelog

<b>Version</b>	<b>Comments</b>
2015-06	Initial version of the document.
X	(Old comments deleted)
2018-06	<ul style="list-style-type: none"> <li>Change the sentence that introduces Version 2</li> <li>P24 and 25-Addition of the 5R product in chapter II. 5. 2. 4 The block customsDeclarations (element of Letter)</li> <li>P76 to 78 -Add XML Query and Response for 5R Product</li> <li>P37 – Addition of the CG product in the list of products available</li> </ul>
2018-09	<ul style="list-style-type: none"> <li>Update the product name "Next Day" with "Flash"</li> </ul>
2018-10	<ul style="list-style-type: none"> <li>Update requests from V1 to V2</li> <li>P41 Update the link that contains the HS codes repository available on the French Customs website</li> <li>P17 Addition of a new international label</li> <li>P36 Update the CP product code in CF</li> <li>Update of international requests following the CF migration</li> </ul>
2018-11	<ul style="list-style-type: none"> <li>Update of chapter III. 4 Colissimo Flash Offer</li> </ul>
2018-12	<ul style="list-style-type: none"> <li>Evolution: Article country code and Currency</li> <li>Adding sample requests on user management. SOAP (page 80) and REST (page 97)</li> </ul>
2019-01	<ul style="list-style-type: none"> <li>Adding new &lt;field&gt; EORI - GST</li> </ul>
2019-02	<ul style="list-style-type: none"> <li>Remove the Recommendation option</li> <li>Precision on the planPickup method</li> <li>Update of "insuranceValue" tag (chapter II. 5. 2. 3)</li> </ul>
2019-03	<ul style="list-style-type: none"> <li>Added chapters "use of field block" in SOAP and REST</li> </ul>
2019-09	<ul style="list-style-type: none"> <li>Added new error codes</li> </ul>
2019-12	<ul style="list-style-type: none"> <li>Adding Rues for managing the telephone numbers control (adressee cellphone and sender phone)</li> <li>Sender language block: CORE replaced by CORI</li> </ul>
2020-09	<ul style="list-style-type: none"> <li>Adding DDP offer</li> <li>Adding client barcode option</li> <li>Adding multi-parcels offer</li> </ul>
2021-03	<ul style="list-style-type: none"> <li>Modification of the mention "SHIPPING" on the masks of the return labels</li> </ul>
2021-04	<ul style="list-style-type: none"> <li>Correction of the PHP example page 152/157</li> </ul> <pre>//+ Call Web Service \$resp = new SoapClient ( SERVER_NAME .'/sls-ws/SlsServiceWS/2.0?wsdl' ); \$response = \$resp-&gt;_doRequest ( \$requestSoap, SERVER_NAME .'/sls- ws/SlsServiceWS/2.0', 'generateLabel', '/2.0', 0 ); // - Call Web Service</pre>
2021-08	<ul style="list-style-type: none"> <li>Correction of the telephone number 336 and 337 to 00336 and 00337</li> </ul>
2021-09	<ul style="list-style-type: none"> <li>Removal of "Belgium" from lines 1 and 3 of the address block</li> <li>Removal of paid phone number in contact</li> </ul>
2021-10	<ul style="list-style-type: none"> <li>Added the changes brought by the redesign of the international offer (available starting January 2022): <ul style="list-style-type: none"> <li>New parameter reseauPostal p26</li> <li>New chapter international offer III. 5. 5</li> </ul> </li> <li>Added request examples of DPD and local network selection VI. 2. 7. 2</li> </ul>
2021-11	<ul style="list-style-type: none"> <li>Added the new offer Colissimo Eco OM - with signature (ECOS - 7U) in CHAP III. 1 Products available</li> </ul>
2021-12	<ul style="list-style-type: none"> <li>Addition of the start and end tags information, in ordre to retrieve the label and CN23 document from the Webservice's response II. 2. 4</li> </ul>

	<ul style="list-style-type: none"> <li>Correction of the URL of version 2 in SOAP mode II. 1. 1. 1</li> <li>Modification of the product available in the international offer III. 5. 5</li> </ul>
2022-01	<ul style="list-style-type: none"> <li>Modification in the comments of the "insuranceValue" data chapter II. 5. 2. 3 The block parcel (element of Letter)</li> <li>Changes in the phone number format in chapter II. 5. 2. 5</li> <li>Addition of the international return product, from France to a foreign country (CORF - CQ) in the chapter III. 1 Products available</li> </ul>
2022-04	<ul style="list-style-type: none"> <li>Changes regarding the offers available for international shipment, in the table of products chapter III. 1 Products available</li> <li>Addition of two news products available in the Colissimo - Out Of Home offer (A2P/9H and BPR/9M), in chapter III. 1 Products available</li> <li>Changes in the product code returned by the WS when calling the &lt;productCode&gt; ACCI, from EN to EX in chapter III. 1 Products available</li> <li>Addition of error 30214 in chapter IV Error codes</li> <li>Updates regarding the offers compatible with the insured value option, in chapter III. 2 Shipment options</li> <li>Deletion of chapter « V.4 Delivery note » which is not mandatory anymore</li> </ul>
2022-07	<ul style="list-style-type: none"> <li>Addition of two products Colissimo France ECO (without signature) 5W and 8W (obsolete one) in chapter III. 1 Products available</li> </ul>
2022-09	<ul style="list-style-type: none"> <li>Addition of a field's max size to the customer bar code (in fields)</li> <li>Addition in III.1 of A2PE and BPRE (Hors Domicile Economique)</li> <li>Addition of errors in chapter IV Error codes about PDDP (IPC) Supervision: 40020, 40021, 40022, 40023</li> </ul>
2022-10	<ul style="list-style-type: none"> <li>Changes regarding multi colis option limitation (II. 5. 2. 7 Bloc fields &amp; II. 5. 2. 7. 2 Multi parcels) : 4 follower parcels and 1 master parcel = 5 parcels in total Addition of 30341 error : Limitation of 5 parcels</li> </ul>
2022-11	<ul style="list-style-type: none"> <li>Suppression of A2PE and BPRE. A2P and BPR generate both offers: Eco or Standard.</li> <li>Addition of recommendation about using minimum version TLS 1.2 (Chap II. 3 Security: recommendation of the HTTPS protocol)</li> </ul>
2022-12	<ul style="list-style-type: none"> <li>Addition of BNPL option to inform about the Colissimo payment and the transaction ID associated (bloc field)</li> </ul>
2023-03	<ul style="list-style-type: none"> <li>Addition PDF_10x12_300dpi format for labels (chap III.3 Label formats)</li> <li>Addition OUTPUT_PRINT_TYPE_CN23 and CN23 formats allowed</li> <li>lastName and firstName obligatory for CORE (8R) and CORI (7R or 5R)</li> <li>companyName in addressee bloc is compulsory for CORE (8R) and CORI (7R or 5R)</li> <li>Phone Number is allowed until 14 characters</li> <li>Addition of "Number of copies" field (in the CustomsDeclarations bloc) that refers to the number of CN23 to be printed</li> </ul>
2023-05	<ul style="list-style-type: none"> <li>Addition of new label format "Unique Label" adding CN23 to the label (Chap III. 3 Labels format, V1.2 generateLabel method) and label examples</li> </ul>
2023-07	<ul style="list-style-type: none"> <li>Addition of new product code "HD" corresponding to the Colissimo Out of Home offer (including all types of out-of-home deliveries: Pickup Points, Pickup Station lockers, Post Office for international and national deliveries).</li> <li>This implies the removal of product codes A2P BPR CMT PCS BDP replaced by HD</li> </ul>
2023-10	<ul style="list-style-type: none"> <li>Added the new feature allowing to print a visible customer tag on the label (Bloc Field chap II.5.2.7)</li> </ul>

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## I. Introduction

### I. 1. Purpose of the document

La Poste - Colissimo has made SLS, *Simple Label Solution*, available to its customers to produce their Shipping labels.

This Web Service is used to create the documents associated with a parcel (labels and customs documents) as well as to send its electronic preadvice automatically to La Poste - Colissimo.

This document describes access and the specific uses of the Web Service.

Abbreviation	Description
SLS	Simple Label Solution
JRE	Java TM Runtime Environment
XML	eXtensible Markup Language
XSL	eXtensible Stylesheet Language
XSLT	XSL Transformations
ZPL	Zebra Programming Language
soapUI	Web Service test open source
DPL	Datamax Programming Language
XOP	XML Optimized Packaging
MTOM	Message Transmission Optimization Mechanism
MIME	Multipurpose Internet Mail Extensions
HTTPS	HyperText Transfer Protocol Secure: secured transfer protocol

To find the latest updates on our products, please contact your Colissimo sales contact person or visit our website [www.laposte.fr/colissimo-entreprise](http://www.laposte.fr/colissimo-entreprise)\*

### I. 2. Pre-requisites

To access your Web service, it is necessary to implement a SOAP client. Depending on the programming language and version, you may need to install additional libraries.

If you use a thermal printer, you must also have knowledge of the system in order to be able to send the data flows from the web service to your printer's USB port or network.

A customer interested in the Shipping Web Service must sign up for a solution in order to be given a Colissimo account (Colissimo does not provide test accounts).

\* Free viewing excluding connection and communication costs of the selected operator used at the time of the viewing.

## I. 3. Coding of formats

<b>Code</b>	<b>Description</b>
<b>A</b>	Alphabetical characters (no space or punctuation)
<b>AN</b>	Any printable character
<b>N</b>	Numerical decimal characters from 0 to 9
<b>D</b>	Date
<b>T</b>	Time
<b>SUB</b>	Block: list of tags
<b>L</b>	Choice from among a list of values
<b>B</b>	Boolean (true/false; 1/0)

The numbers after these codes in the data description indicate the length of the field. A single number indicates a set length field (e.g. "N6" for 6-character numeric), two numbers separated by two full stops indicating the minimum and maximum length (e.g. "AN0..35" for alphanumeric that can be blank and up to a maximum of 35 characters).

## I. 4. Coding of conditions

<b>Code</b>	<b>Description</b>
<b>O</b>	Mandatory data. Data that should be systematically present in the file
<b>F</b>	Optional data. This information can be supplied if present in the information system issuing the file.
<b>C</b>	Presence conditioned by the content of another field in the same record. Example: a parcel for which a notification for the address is requested must indicate the relevant information to send the notification (telephone number and/or email address, as appropriate).

## I. 5. Managing accented and non-latin characters

Characters must be UTF-8 encoded.

In order to ensure correct reproduction on the labels and in the notification sent to addressees:

- accented characters inputted into the Web Services are replaced by their equivalent characters without accents (e.g. "é" is replaced with "e"),
- non-Latin characters will result in an error.

## II. The SLS Web Service

The customer invokes the SLS Web Service through an HTTPS request encapsulating the request for the creation of a shipping label to be printed by the customer.

The label returned by the Web Service may, depending on the format requested on input, be in one of the following forms (see **III. 3 Label formats**):

- PDF document,
- a ZPL frame,
- a DPL frame.

The SLS Web Service offers the following methods:

Methods described in this document	Description
<b>generateLabel</b>	Generates a shipment: electronic preadvice of the parcel + associated documents (label and customs declarations)
<b>checkGenerateLabel</b>	Makes it possible to test web service requests.  Works like the generateLabel method but does not send back the following information: <ul style="list-style-type: none"> <li>• Parcel number,</li> <li>• XOP link(s),</li> <li>• The pdfUrl tag in event of a PDF output is requested.</li> </ul> <b>Important: this method is provided on a purely informative basis and only in this table.</b>
<b>getProductInter</b>	Used only for certain international destinations.  Returns the return options compatible with the destination/delivery options requested (according to the tariff areas).
<b>getListMailBoxPickingDates</b>	Works with the Return Colissimo France product (parcel number generated by WS or any other solution with preadvice)  Indicates whether an address is eligible for shipment from a mailbox and if so what the date and time are of the next parcel pick-up from this address.  Useful for e-tailers looking to offer the mailbox return option on their website.
<b>planPickup</b>	Works with the Return Colissimo France product (parcel no. generated by WS or any other solution with preadvice).  Allows you to request that a return parcel is picked up from the return sender's mailbox.  Useful for e-tailers looking to offer the mailbox return option on their website.

**Important:** when calling these methods, the parameters must be entered in the order defined in the wsdl, otherwise an "*"unmarshalling error"* will be returned.

## II. 1. Access URL

This service requires you to use your La Poste - Colissimo contract number and your password which you may receive by email when starting your contract or request from your usual La Poste - Colissimo sales contact.

The login credentials also enable you to access your customer web account at <https://www.colissimo.fr/entreprise>

### CASE: User Management:

For users who have been delegated to the SLS Web Service, enter the customer account number in the <ACCOUNT\_NUMBER> tag and the user account in the <contractNumber> tag. For logisticians or Marketplace, the customer account is indicated in the tag

```
- field CUSER_KEY : Clé utilisateur
- field CUSER_INFO_TEXT : Tag de regroupement
<field>
  <key>ACCOUNT_NUMBER</key>
  <value>100102</value>
</field>
<field>
  <key>CUSER_KEY</key>
  <value>xxxxxxxxxxxxxx</value>
</field>
<field>
  <key>CUSER_INFO_TEXT</key>
  <value>xxxxxxxxxxxxxxxx</value>
</field>
```

### See samples of requests and response:

- In **SOAP chapter VI. 3**
- In **REST chapter VII. 3**

### CASE: Authentication with a TOKEN:

Users of the SLS Web Service can authenticate via a Token to fill in the fields.

The <contractNumber> and <password> tags are compulsory but can be filled empty in SOAP.

```
<field>
  <key>TOKEN</key>
  <value>xxxxxxxxxxxxxxxx</value>
</field>
```

#### Important:



You can change your password in your customer account.

If you change your password in the customer account, you must also change it when invoking the Web Service, otherwise access to the Web Service will be declined.

La Poste – Colissimo Shipping Web Service is accessible for the four URLs indicated in the sub-chapters below.

Version 2 of the Shipping Web Service is now effective and includes all the features of version 1. We suggest using this new version.

## **II. 1. 1. Call in SOAP mode**

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If you use the SOAP protocol, the La Poste – Colissimo Shipping Web Service is accessible at the following addresses.

### **II. 1. 1. 1. URL of Version 2**

---

<https://ws.colissimo.fr/sls-ws/SlsServiceWS/2.0>

**Call examples are provided at the end of the document, chapter VI Appendix 1: Examples of SOAP envelopes.**

## **II. 1. 2. Call in REST mode**

---

If you use the REST protocol, the La Poste – Colissimo Shipping Web Service is accessible at the following addresses.

### **II. 1. 2. 1. URL of version 2**

---

<https://ws.colissimo.fr/sls-ws/SlsServiceWSRest/2.0? wadl>

**Examples of calls will be provided later at the end of the document, chapter VII Appendix 2: Examples of REST envelopes.**

## **II. 2. FAQ**

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### **II. 2. 1. Test Labels**

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All shippers can carry out Shipping label creation test without being invoiced; however, it is worth informing the sales contact beforehand.  
However, shippers will be invoiced for any label scanned during production.

## II. 2. 2. Load labels

We request for loading tests not to be carried out so as to avoid disrupting the services that we offer in relation to production.

## II. 2. 3. Automatic reset of the parcels ranges

Any range of parcels allocated to a given product code:

- has a lifespan of approximately 1½ years,
- is automatically reset after the last package number.

It means that:

- For any customer, for a given product code and a range of package numbers, if a web service call uses the last number in the range, the next call will automatically use the first package number in the same range,

Example:

For a range 6A from number 00000001 to number 99999999,

If, for a type 6A package, during a first call, the customer's web service generates a package 6A99999999,

So, for a parcel type 6A, during the next call, the customer's web service will generate a parcel 6A00000001

- Our customers must take into account the above management rule in their internal databases so that the track records of their packages are not confused.  
To help them in their logistics, we suggest our customers to add an order reference number associated with their package with the <orderNumber> tag of the <service> block that they will find in their tracking (in particular with the EDI-Tracking flow).

## II. 2. 4. Retrieving the labels and the CN23 document from the response of the Webservice

In order to correctly retrieve the labels and the CN23 document in the raw response from the Webservice, it is important to respect the start and end tags.

- Label in PDF format

Start: %PDF-1.3

End: %%EOF

Content-ID: <root.message@xf.apache.org>

Début de l'étiquette jusqu'à la fin

- Label in DPL format

Start: n

End: E



Content-Type: application/octet-stream  
Content-Transfer-Encoding: binary  
Content-ID: <c50b90cf-8bae-4827-aab3-e7f914b6e005-39581@cf.apache.org>

□n  
□D  
□qA  
□XA  
□D  
□IAp00000  
□□□□□□□□□%□K□K□□□□yoooooooooooooooooooooooooooo  
□D  
□IAp00001  
□□□□□□□\_□m□K□K□□□yoooooooooooooooooooooooooooo  
□L  
D11  
z  
W  
R0000  
C0000  
1W1f00000032302631000[]> □01□02□0075002□250□802□116C1447333232□GEOP□900138□135□senderParcelRef□001/001□00.25KG  
1911A0804830004line3  
1911A0805240004  
1911A0805380005  
1911A1204940005  
1911A1205080005line2  
1911A1005630004  
1911A1404340007

Début de l'étiquette jusqu'à la fin

- Label in ZPL format
- Start: ^>CT~~CD,~CC^~CT~  
End: ^XZ

Content-Type: application/octet-stream  
 Content-Transfer-Encoding: binary  
 Content-ID: <7d9e8e04-c88f-4c43-8a64-183f0e306b7d-42788@cf.apache.org>

```

^>^CT~~~CD,~CC^~CT~
^XA
^PW1181
^LS0000
^LT0000
^FO1056,0^GFA,06656,06656,00016,Z64:
eJztl02SpCAQhSFCuOQIHIW+GXbMYq7FUTiCSxeEtAli+fCnLbuqZylqd190F+bLI5kiY+/436PxU4wrtzP7fRbw/zLyx8JqZsfswjow7wkPK
^BY4,0^FT793,789^BON,4,N,23,N,1,
^FH\^FD[]>\1E01\1D02\1D0075002\1D250\1D802\1D116C1446988427\1DGEOP\1D900138\1D135\1DsenterParcelRef\1D001/001\1F
^FT39,1075^A0N,100,98^FH\^FD^FS
^BY4,3,277^FT130,1383^BCN,,N,N
^FD:>%>50075002116>6C>51446988427802250^FS
^FO1,4^GB1180,0,1^FS
^FO785,398^GB390,0,2^FS
^FO0,800^GB1181,0,2^FS
^FO780,4^GB0,795,1^FS
^FO1056,8^GB0,390,2^FS
^FT276,1426^A0N,33,36^FB630,1,0,C^FH\^FD0075 0021 16C1 4469 8842 7802 2501 ^FS
^FT732,20^A0R,21,21^FH\^FDR\82f desti. : addresseeParcelRe^FS
^FT757,20^A0R,21,21^FH\^FDDestinataire / Destinee^FS
^FT1099,877^A0N,25,24^FH\^FDService^FS
^FT396,1071^A0N,25,24^FB596,1,0,C^FH\^FD14/05/20 19:14 WS_SLS 20050406 2.0 ^FS
^FT518,870^A0N,58,57^FH\^FDO^FS
^FT359,1074^A0N,100,98^FB802,1,0,R^FH\^FD^FS
  
```

Début de l'étiquette jusqu'à la fin

- CN23 document

Start: %PDF-1.4

End: %%EOF

--uuid:8fcfad6b-7553-4116-accd-357504584334

Content-Type: application/octet-stream

**Content-Transfer-Encoding:** binary

Content-ID: <6fe31dbc-8e19-42ec-8e64-5ef5881de4d8-39638@cxf.apache.org>

%PDF-1.4

%âñÓ

3 0 obj <</Length 4474/Filter/FlateDecode>> stream

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$\frac{p}{Q} = \frac{1}{2} \cdot \frac{e^i W^{-1} @ & H}{E^2 \cdot \frac{\partial}{\partial t} f(6) + w Q Z} = \frac{i \sqrt{x} \cdot g(0) + s + 2A \div E^{23} \partial \hat{U}}{A^* \cdot t p | \lambda \cdot 5/4}$

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## **II. 3. Security: recommendation of the HTTPS protocol**

The access to this Web Service is protected by an identifier and a password which are sensitive data, La Poste - Colissimo recommends you to use the HTTPS protocol with version TLS 1.2 at least for sending these data.

Not using this protocol leaves the possibility that your user ID could be intercepted by a malicious third party. Having your user ID allows the malicious third party to:

- Gain access to your corporate space (online invoice, parcel tracking),
  - Order products, invoiced to the account whose identity has been stolen,
  - Gain access to the other solutions made available by La Poste - Colissimo.

The terms of use for this solution specify that the Customer undertakes to take all relevant measures to ensure the security and confidentiality of its identifier and password.

The customer is deemed liable for all connections made using the Customer's user ID and password, access to the Web Service, the transmission of data and any other operations.

## **II. 4. Format and processing of the response from the Web Service**

The SLS web service uses the MTOM (Message Transmission Optimization Mechanism) technology. This means that the label is attached in MIME format to the web service's response. Depending on the programming language used, it may be necessary to parse the response:

- SOAP/XML+XOP,
- REST/JSON+XOP.

to extract the attachments.

**See response example in section IX Appendix 4: Exemples of Web Service responses.**

## **II. 4. 1. Scalability of the Web Service**

Since the Web Service may undergo slight changes (e.g. increase in the number of output elements returned), La Poste - Colissimo recommends that flexible and dynamic programming logic is used.

## **II. 4. 2. Particularity for ZPL labels**

For thermal printing, labels generated by the web service use the "direct transfer" printing mode. Check that your printer is not configured in the "thermal transfer" mode.

## **II. 5. The method generateLabel**

This method is provided to create shipments in relation to the following solutions, regardless of the product or associated destination:

- Offre France: Colissimo Domicile, Point Retrait, Retour,
- Offre Internationale: Colissimo Expert, Domicile, Point Retrait, Retour,
- Offre Outre-Mer: Colissimo Domicile and Colissimo Eco.

The products currently concerned are listed in the paragraph **III. 1 Products available**. La Poste - Colissimo may modify this list.

**Important:** it is preferable not to send an optional field when it is blank.

## II. 5. 1. Information required depending on the type of parcel requested

The following diagram indicates the parameters required for creating a parcel according to the product requested. Mandatory information is shown in bold with an asterisk. Each tag is explained in the following paragraphs.

Additional parameters per type of parcel requested				
Generatelabel : input parameters	Any product	Colissimo Return	Colissimo metropolitan France	Colissimo International / France Overseas
Identification	<ul style="list-style-type: none"> <li>• &lt;contractNumber&gt;*</li> <li>• &lt;Password&gt;*</li> </ul>	--	--	--
Output formats <outputFormat>	<ul style="list-style-type: none"> <li>• &lt;outputPrintingType&gt;*</li> <li>• &lt;x&gt;</li> <li>• &lt;y&gt;</li> </ul>	<ul style="list-style-type: none"> <li>• &lt;returnType&gt;</li> </ul>	--	--
Sender / Addressee <sender> <addressee>	<p>Bloc &lt;sender&gt; :</p> <ul style="list-style-type: none"> <li>• Bloc &lt;address&gt;*</li> </ul> <p>Bloc &lt;addressee&gt; :</p> <ul style="list-style-type: none"> <li>• Bloc &lt;address&gt;*</li> </ul>	<ul style="list-style-type: none"> <li>• &lt;companyName&gt; *</li> <li>• &lt;addresseeParcelRef&gt;</li> <li>• &lt;codeBarforReference&gt;</li> <li>• &lt;serviceInfo&gt;</li> </ul>	--	--
Parcel options <parcel>	<ul style="list-style-type: none"> <li>• &lt;weight&gt;*</li> </ul>	<ul style="list-style-type: none"> <li>• &lt;insuranceValue&gt;</li> <li>• &lt;nonMachinable&gt;</li> </ul>	According to desired product: <ul style="list-style-type: none"> <li>• &lt;insuranceValue&gt;</li> <li>• &lt;recommendationLevel&gt;</li> <li>• &lt;pickupLocationId&gt;</li> <li>• &lt;nonMachinable&gt;</li> <li>• &lt;COD&gt;</li> <li>• &lt;CODAmount&gt;</li> </ul>	According to desired product : <ul style="list-style-type: none"> <li>• &lt;insuranceValue&gt;</li> <li>• &lt;returnReceipt&gt;</li> <li>• &lt;ftd&gt;</li> <li>• &lt;nonMachinable&gt;</li> </ul>
Delivery services <service>	<ul style="list-style-type: none"> <li>• &lt;productCode&gt;*</li> <li>• &lt;depositeDate&gt;*</li> </ul>	<ul style="list-style-type: none"> <li>• &lt;mailboxPicking&gt;</li> <li>• &lt;mailboxPickingDate&gt;</li> </ul> <p>If CN23 to be included :</p> <ul style="list-style-type: none"> <li>• &lt;totalAmount&gt;</li> </ul>	<ul style="list-style-type: none"> <li>• &lt;commercialName&gt;*</li> </ul>	<p>If CN23 to be included :</p> <ul style="list-style-type: none"> <li>• &lt;totalAmount&gt;*</li> </ul> <p>According to country :</p> <ul style="list-style-type: none"> <li>• &lt;returnTypeChoice&gt;*</li> </ul>
Customs <customsDeclarations>	--	<p>If CN23 to be included :</p> <ul style="list-style-type: none"> <li>• &lt;contents&gt; *</li> <li>• &lt;includeCustomsDeclarations&gt;</li> </ul>	--	<p>If CN23 to be included :</p> <ul style="list-style-type: none"> <li>• &lt;contents&gt;*</li> <li>• &lt;includeCustomsDeclarations&gt;</li> </ul>

\* mandatory

## II. 5. 1. 1. Example of national label for delivery to home address without signature



**See examples of calls and responses:**

- **In SOAP chapter VI. 2. 1. 1,**
- **In REST chapter VII. 2. 1. 1,**
- **In PHP chapter VIII. 1.**



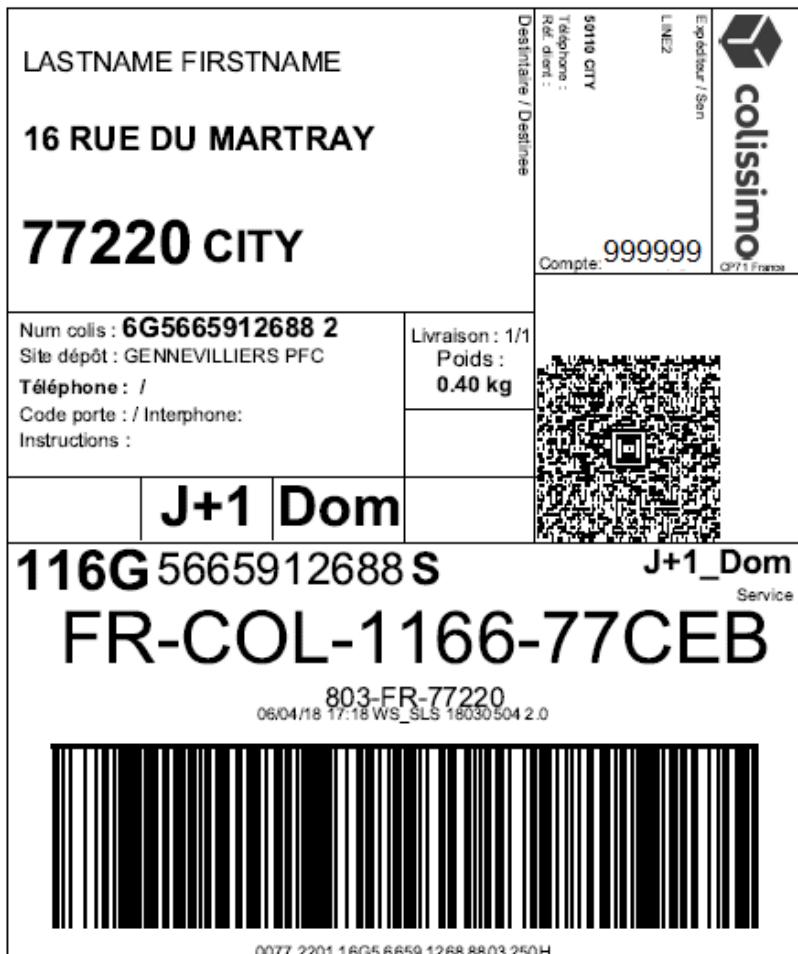
## II. 5. 1. 2. Example of national label for delivery to shopkeeper pickup point



See examples of calls and responses:

- In SOAP chapter VI. 2. 1. 2,
- In REST chapter VII. 2. 1. 2.

## II. 5. 1. 3. Example of Colissimo Flash Label F - without signature - 6G



## II. 5. 1. 4. Example of Colissimo Flash label F – with signature 6V



## II. 5. 1. 5. Example of label for international delivery (Australia)



See examples of calls and responses:

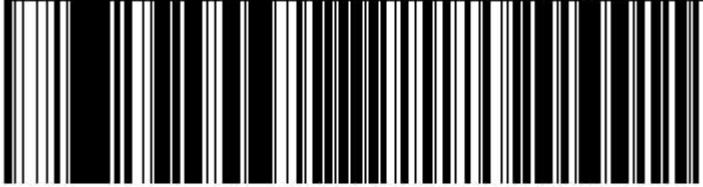
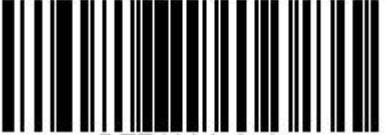
- En **SOAP** chapter VI. 2. 2,
- En **REST** chapter VII. 2. 2,
- En **PHP** chapter VIII. 2.

## II. 5. 1. 6. Example of an international label with the DDP offer





## II. 5. 1. 7. Example of a label with the customer barcode, customer reference

LASTNAME FIRSTNAME  LINE2  LINE3 <b>75002 PARIS</b>		<p>Emporteur / Sender: <b>COMPANYNAME</b> LINE2 LINE1 LINE0 <b>75002 PARIS</b> Téléphone : Compte : Destinataire / Recipient: Réf destin. : addressseeParcelRef</p> <p>Livraison : 1/1 Poids : <b>0,25 kg</b></p>  <p><b>J+2 Dom Sign</b></p>
<b>Num colis : 6C1450624387 8</b> Site dépôt: GENNEVILLIERS PFC Téléphone : / Code porte : / Interphone: Instructions :  Réf client : <b>senderParcelRef</b>	<b>116C 14506243876</b>	
<b>FR-COL-1166-93PPA</b>		
802-FR-75002 09/07/20 17:49 WS_SLS 20070603 2.0		
 0075 0021 16C1 4506 2438 7802 2504		
 REF12345678		

## II. 5. 1. 8. Example of label with the customer barcode parcel number



## II. 5. 1. 9. Example of a national return label (non GeoLabel format)



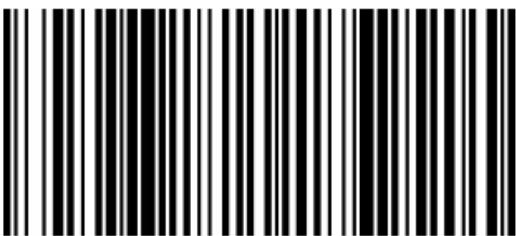
## II. 5. 1. 10. Example of a nation return label (GeoLabel format)



See examples of calls and responses:

- En SOAP chapter VI. 2. 3. 1,
- En REST chapter VII. 2. 3. 1.

## II. 5. 1. 11. Example of "Unique Label (including CN23)

<b>test etiquette unifiee</b> <b>test test</b> line1dest line0dest <b>line2dest</b> line3dest <b>75015 PARIS</b> <b>FR - FRANCE</b>		<b>Destinataire / Recipient</b> Réf desti :	 <b>colissimo</b> <small>Expediteur / Sender Envoyer select easy test Dong Mu Xi Yuan 23hao Lou 1505 line1 line2 line3 100083 Beijing CN - CHINE Téléphone : 0123456789 Réf client : réf sender :</small> <b>Livraison : 1/1</b> <b>Poids</b> <b>1 Kg</b>   OL 0004 3112 1 04		
Phone : 0600000000 / Door code : EEE / 44444		<b>Compte:</b> <b>900138</b> CPTI France			
<b>110L 0004311210K</b> <small>Track</small> <b>FR-COL-1170-75PEK</b> <b>801-FR-75015</b> <small>26/05/23 16:28 WS_SLS 23060501 2.0</small>		<b>J+2_Dom</b> <small>Service</small>			
		0075 0151 10L0 0043 1121 0801 2503			
Sales of goods <small>(May be opened officially)</small>		<b>CUSTOMS DECLARATION</b>			
Description	Qty	HS code	Country code	Weight (kg)	Value
Article important	1	250000	FR	0,001	55,00 EUR
					<b>TOTAL</b>
					0,001    55,00 EUR
Date and sender signature		Name		Date	

## II. 5. 2. Input parameters

---

The input parameters expected by the method **generateLabel** are listed below as defined in the wsdl. A parameter not listed in this table will be ignored if it is provided.

Data	Format	Condition	Comment
contractNumber	N6	0	The 6-characters customer number provided by La Poste Colissimo on opening your customer account.
password	AN6...15	0	Password associated with the customer number entered. It must be identical to your customer account password.
outputFormat	SUB	0	This block contains the sub-tags linked to the format of the data sent by the Web Service. See <b>II. 5. 2. 1 The block outputFormat</b> .
letter	SUB	0	This block contains tags and blocks related to the shipment (options, parcel, sender, addressee, customs).  List sub-blocks (described below): <ul style="list-style-type: none"><li>• Service: type of product and prices,</li><li>• Parcel: insurances and options,</li><li>• Sender: sender,</li><li>• Addressee: addressee,</li><li>• CustomsDeclarations: customs.</li></ul> See <b>II. 5. 2. 2 The block service (element of Letter)</b>
fields	SUB	F	This block can be used to fill in the ID <ul style="list-style-type: none"><li>- User management (see Cf II.1)</li><li>- Colissimo Pass: CPASSid</li><li>- GST</li><li>- EORI</li></ul> See <b>II. 5. 2. 7 Bloc fields</b>

## II. 5. 2. 1. The block outputFormat

---

Data	Format	Condition	Comment
x	N-9999...9999	0	Allows horizontal adjustment of printing on the label (expressed in points): <ul style="list-style-type: none"><li>• if x &lt;0: the label is shifted to the right.</li><li>• if x &gt;0: the label is shifted to the left.</li></ul> By default, enter "false" (ou "0").
y	N-120...120	0	Allows vertical adjustment of printing on the label (expressed in points): <ul style="list-style-type: none"><li>• if y &lt;0: the label is shifted up.</li><li>• if y &gt;0: the label is shifted down.</li></ul> By default, enter "false" (ou "0").
outputPrintingType	L	0	Label printing format.  See <b>III. 3 Label formats</b>
dematerialized	B	N/A	Not used (La Poste internal use only)
returnType	L	C	Defines the label transmission mode.

Data	Format	Condition	Comment
			<p>Used for Colissimo Retour only. By default, the label is sent in the Web Service response only. Possible values:</p> <ul style="list-style-type: none"> <li>• SendPDFByMail: the label is also sent by email, as an <u>attachment</u>, to the address indicated in the "sender" block ».</li> <li>• SendPDFLinkByMail: the label is also sent by email, as a <u>hypertext link</u>, to the address indicated in the "sender" block ».</li> </ul>

## II. 5. 2. 2. The block service (element of Letter)

---

Data	Format	Condition	Comment
<b>productCode</b>	L	0	<p>Code indicating the desired product. Example: code <b>CORE</b> for Colissimo Return. See <b>III. 1 Products available</b></p> <p>If the tag is <b>HD</b>, the tag &lt;pickupLocationId&gt; must be entered,</p> <ul style="list-style-type: none"> <li>• <b>DOM</b> or <b>DOS</b>, the tag &lt;pickupLocationId&gt; should not be entered.</li> </ul>
<b>depositDate</b>	D	0	<p>Scheduled deposit date in the La Poste network. Example: "2015-12-23".</p>
<b>mailBoxPicking</b>	B	C	<p>Use if the former recipient of the parcel wishes to return it by placing it in his mailbox (offer "return mailbox").</p> <p>By default, enter "false" (or "0"). Used if the tag &lt;productCode&gt; is <b>CORE (8R)</b> or <b>CORF (CQ)</b>. Enter "true" (or "1") so that the parcel, returned by its former recipient, can be collected by a Colissimo agent from the mailbox of the former recipient.</p>
<b>mailBoxPickingDate</b>	D	C	<p>Date requested for picking up from the mailbox. Example: "2015-12-23". Used if the tag &lt;productCode&gt; is <b>CORE (8R)</b> or <b>CORF (CQ)</b>. Mandatory only if mailBoxPicking is "true" (or "1"). To find out the next available date, call the <b>getListMailBoxPickingDates</b> method.</p>
<b>VatCode</b>	N	F	<i>Not used (La Poste internal use only)</i>
<b>vatPercentage</b>	N	F	<i>Not used (La Poste internal use only)</i>
<b>VatAmount</b>	N	F	<i>Not used (La Poste internal use only)</i>
<b>transportationAmount</b>	N	F	<p>Basic shipping price (carriage costs) without any options. In euro cents. Example: 4530 for 45.30€. By default, enter "false" (or "0"). Does not appear in the CN23 form.</p>

Data	Format	Condition	Comment
totalAmount	N	C	<p>Basic shipping price increased by the price of shipment options.</p> <p>Mandatory for parcels requiring a CN23 declaration. In euro cents. Example: 4530 for 45.30€.</p> <p>Appears in the CN23 form in the "Frais de port" field. See <b>III. 5. 1 Management of customs data</b>.</p>
orderNumber	AN1...30	F	<p>Customer's order number.</p> <p><b>Does not appear on the label but will be included in the Colissimo IT System.</b> <b>Returned in tracking information.</b></p> <p>Can be useful for searching for parcels using this field in the OSC tracking system (appears in the "réf. client." field).</p>
commercialName	AN	C	<p>Commercial name of the shipper.</p> <p>The tag is:</p> <ul style="list-style-type: none"> <li>• <b>Mandatory if tag &lt;productCode&gt; is HD</b></li> <li>• Not mandatory if tag &lt;productCode&gt; is DOM, DOS.</li> </ul> <p>This name will be displayed in e-mail notifications sent to the parcel addressees.</p>
returnTypeChoice	L	C	<p>Indicates whether the parcel must be returned to the sender in case of non-delivery of the parcel.</p> <p>Mandatory for certain international parcels, according to the applicable tariff areas.</p> <p>See <b>III. 5 International shipments or shipments to Overseas France</b></p>
reseauPostal	B	F	<p>This parameter enables the possibility to choose the network responsible of the shipping (DPD or the local postal network), for international shipments.</p> <ul style="list-style-type: none"> <li>• <b>reseauPostal = 0 =&gt; Select DPD network</b></li> <li>• <b>reseauPostal = 1 =&gt; Select local postal network</b></li> </ul> <p>The error code <b>30027</b> will appear when the choice of the network selected (DPD or local post) does not apply for a particular product.</p>

## II. 5. 2. 3. The block parcel (element of Letter)

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Data	Format	Condition	Comment
parcelNumber	AN13	C	<i>Not used (La Poste internal use only)</i>
insuranceAmount	N	F	<i>Not used (La Poste internal use only)</i>
insuranceValue	N	F	<p>Insured value.</p> <p>By default, enter "0".</p> <p>If the insurance option is chosen, enter the amount of the desired insurance level by selecting among one of the 6 levels below.</p>

Data	Format	Condition	Comment
			<p>The amount must be written in cents. Example: 500000 for 5,000 EUR.</p> <p>If the value entered does not match one of the 6 levels of insurance available, the value will be changed the level in which the entered amount is located. Example: 16200 for 162 EUR will become 30000 for 300 EUR.</p> <p>6 optional insurance levels:</p> <ul style="list-style-type: none"> <li>• 150 EUR;</li> <li>• 300 EUR;</li> <li>• 500 EUR;</li> <li>• 1000 EUR;</li> <li>• 2000 EUR;</li> <li>• 5,000 EUR;</li> </ul> <p>Maximum 5000 €.</p> <p>See <b>III. 2 Shipment options</b></p>
<b>weight</b>	N	O	<p>Weight of parcel in kg.</p> <p>Example: "5.50".</p> <p>See <b>III. 7 Other checks made</b></p>
<b>nonMachinable</b>	B	F	<p>Parcel format.</p> <p>By default, enter "false" (or "0").</p> <p>Enter "true" (or "1") to indicate that the parcel format is non-standard (non-machinable).</p> <p>See <b>III. 2 Shipment options</b></p>
<b>COD</b>	B	F	<p>Indicates whether delivery should be made on a reimbursable basis.</p> <p>By default, enter "false" (or "0").</p> <p>See <b>III. 2 Shipment options</b>.</p>
<b>CODAmount</b>	N	C	<p>Amount expected for cash on delivery.</p> <p>By default, enter "false" (or "0").</p> <p>Mandatory if the value of the tag &lt;COD&gt; is "true" (or "1").</p>
<b>returnReceipt</b>	B	F	<p>Advice of receipt</p> <p>By default, enter "false" (or "0").</p> <p>See <b>III. 2 Shipment options</b>.</p>
<b>instructions</b>	AN1...35	F	<p>Additional information:</p> <ul style="list-style-type: none"> <li>• For the delivery labels,</li> <li>• For Colissimo Return labels (return pattern).</li> </ul> <p>Example for a delivery: "to the left of interior gate").</p>
<b>pickupLocationId</b>	N6	C	<p>Pick-up location identifier for Colissimo out of home delivery.</p> <p>This tag:</p> <ul style="list-style-type: none"> <li>• Must be entered if the tag &lt;productCode&gt; is <b>HD</b></li> <li>• Must be blank if the tag &lt;productCode&gt; is <b>DOM</b> or <b>DOS</b>.</li> </ul> <p>If the network code is "X00", the block &lt;fields&gt; must be set.</p>
<b>ftd</b>	B	F	Indicates the parcel is free of customs taxes.

Data	Format	Condition	Comment
			<p>By default, enter "false" (or "0").</p> <p>Mandatory, to be filled in by "true" (or "1"), for shipments to Overseas France only.</p> <p>See <b>III. 5 International shipments or shipments to Overseas France</b>.</p>
ddp	B	F	<ul style="list-style-type: none"> <li>- For international shipments</li> <li>Indicate "1" if the package is ddp,</li> <li>By default, enter "0" (zero).</li> </ul> <p>See <b>III. 5 International shipments or shipments to Overseas France</b></p>

## **II. 5. 2. 4. The block customsDeclarations (element of Letter)**

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These parameters are mandatory only for destinations requiring a CN23 customs declaration.

Data	Format	Condition	Comment
<b>includeCustomsDeclarations</b>	B	F	<p>Allows to include, in the response of the web service, the generation of a CN23 document in PDF format, relating to the articles declared in the web service request.</p> <p>The CN23 document:</p> <ul style="list-style-type: none"> <li>• Is included by default in the web service response (the tag is "true" -or "1"),</li> <li>• Is not generated if the value of the tag is "false" (or "0").</li> </ul> <p>"includeCustomsDeclarations = 1" tag is mandatory for shipments eligible for dematerialization of customs documents (DDP option or DOM TOM shipment).</p>
<b>numberOfCopies</b>	N	C	<p>Number of CN23 to print</p> <p>If the tag is not filled in, 4 copies of CN23 will be printed.</p> <p>The number goes from 1 included to 4 copies max.</p>
<b>contents</b>	SUB	C	<p>This block represents the type of shipment and list of articles to declare.</p> <p>Mandatory if articles are eligible for the CN23 form.</p>
<b>article</b>	SUB		<p>The block &lt;article&gt; can be repeated up to 100 times.</p>
<b>description</b>	AN1...64	0	<p>Detailed description of the article.</p> <p>Appears on CN23 document.</p>
<b>quantity</b>	N	0	<p>Number of articles of this type.</p> <p>Appears on CN23 document.</p>
<b>weight</b>	N	0	<p>Unitary net weight of the articles in kg.</p> <p>Appears on CN23 document.</p>
<b>value</b>	N	0	<p>Unitary value of articles in EUROS.</p> <p>See <b>III. 5. 1 Management of customs data</b>.</p> <p>Appears on CN23 document.</p>
<b>hsCode</b>	N6, N8 ou N	C	<p>Tariff number corresponding to the article.</p>

<b>Data</b>	<b>Format</b>	<b>Condition</b>	<b>Comment</b>
	10		<p>It will be necessary to indicate 6, 8 or 10 digits for the international shipments requiring a customs declaration.</p> <p>An error code 30519 will appear in the response of the Web Service if the tag is incorrectly entered.</p> <p>Mandatory if &lt;category&gt; is 3 (commercial shipment).</p> <p>Mandatory for 7R and 5R return products. Its size must be 6 or 11</p> <p>See <b>III. 5. 1 Management of customs data.</b> Appears on CN23 document.</p>
originCountry	A2	C	<p>ISO code of the country of origin of the article.</p> <p>Mandatory for 7R and 5R return products. It must be identical for all declared articles</p> <p>Mandatory if category = 3 (commercial shipment)</p> <p>Country name appears on CN23 document.</p> <p>If filled in, check that the country code is A2 otherwise set FR by default.</p> <p>If the country code is different from the format A2, the WS sls will return an error</p>
currency	AN3	C	<p>Currency.</p> <p>Mandatory for the return inter (7R) product outside the EU and 5R (OM).</p> <p>The currency must be the same for all declared articles.</p> <p>It must belong to the list {USD, EUR, CHF, GBP, CNY, JPY, CAD, AUD, HKD}</p> <p>If the currency is different from EUR, the WS will return an error. If it is empty, set EUR by default.</p>
artref	AN1...35	C	<p>Article reference, serial number.</p> <p>Mandatory for the return inter (7R) product outside the EU and 5R (OM).</p>
originalIdent	A1	C	<p>Key for identifying the outgoing invoice and the parcel related to the article.</p> <p>Mandatory for the return inter (7R) product outside the EU and 5R (OM).</p> <p>Link up the parcel number with its sequencing:</p> <ul style="list-style-type: none"> <li>• if the article belongs to the 1<sup>st</sup> parcel, indicate A;</li> <li>• If the article belongs to the 3<sup>rd</sup> parcel, indicate C;</li> <li>• etc.</li> </ul>
category	SUB	0	<p>Block containing the tag related to the nature of the shipment.</p> <p>Mandatory for products subject to a CN23 form.</p>
value	N1	0	<p>Type of shipment.</p> <p>Mandatory for products subject to a CN23 form.</p>

<b>Data</b>	<b>Format</b>	<b>Condition</b>	<b>Comment</b>
			See <b>III. 5. 1 Management of customs data.</b>
<b>original</b>	SUB	C	<p>Block containing Original data set(s).</p> <p>Mandatory for the return inter (7R) product outside the EU and 5R (OM).</p> <p>Up to 5 Original data sets are approved.</p> <p>Packages are identified all together with the 5 Original sets</p>
<b>originalIdent</b>	A1	C	<p>Key for identifying the invoice and outgoing parcel related to the article.</p> <p>Mandatory for the return inter (7R) product outside the EU and 5R (OM).</p> <p>Link up the parcel number with its sequencing:</p> <ul style="list-style-type: none"> <li>• if the article belongs to the 1st parcel, indicate A;</li> <li>• If the article belongs to the 3rd parcel, indicate C;</li> <li>• etc.</li> </ul>
<b>originalInvoiceNumber</b>	AN1...35	C	<p>Original invoice number for a return parcel.</p> <p>Mandatory for a return parcel.</p>
<b>originalInvoiceDate</b>	AN10	C	<p>Original invoice date for a return parcel.</p> <p>Mandatory for a return parcel.</p> <p>YYYY-MM-DD format is expected.</p> <p>The date must be before or the same as today's date.</p>
<b>originalParcelNumber</b>	AN1...35	C	<p>Original parcel number.</p> <p>Mandatory for a return parcel.</p>
<b>importersReference</b>	AN35	F	<p>Importer's reference.</p> <p>Appears on the CN23 document for shipments.</p> <p>Not used for returns.</p>
<b>importersContact</b>	AN35	F	<p>Importer's contact (tel./e-mail).</p> <p>Doesn't appear on CN23 document.</p>
<b>officeOrigin</b>	AN35	F	<p>Office origin.</p> <p>Doesn't appear on CN23 document.</p>
<b>comments</b>	AN35	F	<p>Observations</p> <p>Appears on CN23 document.</p>
<b>description</b>	AN1.. ??	C	<p>Generic description of articles in English.</p> <p>Mandatory in the case of a DDP shipment</p> <p>Example: Textile items, Shoes, Music instrument, Hair dryer, etc.</p>
<b>invoiceNumber</b>	AN1...35	F	<p>Identifier of related invoice document.</p> <p>Appears in the « N° de la facture » field on the CN23 document.</p>
<b>licenceNumber</b>	AN1...35	F	<p>Identifier of the related import license document.</p> <p>Appears in the « N° de la/les licences » field on the CN23 document.</p>
<b>certificatNumber</b>	AN1...35	F	Identifier of the related certificate number document.

<b>Data</b>	<b>Format</b>	<b>Condition</b>	<b>Comment</b>
			Appears in the « N° du/des certificats » field on the CN23 document.
<b>importerAddress</b>	<b>SUB</b>	<b>F</b>	<b>Adresse importateur (bloc Address)</b>
			Company name.
<b>companyName</b>	<b>AN35</b>	<b>F</b>	Appears in the « REFERENCE DE L'IMPORTATEUR » field on the CN23 document.
			Last name.
<b>lastName</b>	<b>A35</b>	<b>F</b>	Appears in the « REFERENCE DE L'IMPORTATEUR » field on the CN23 document.
			First name.
<b>firstName</b>	<b>A29</b>	<b>F</b>	Appears in the « REFERENCE DE L'IMPORTATEUR » field on the CN23 document.
			Floor, hallway, stairs, apartment.
<b>line0</b>	<b>AN35</b>	<b>F</b>	Appears in the « REFERENCE DE L'IMPORTATEUR » field on the CN23 document.
			Entrance, bulding, residence.
<b>line1</b>	<b>AN35</b>	<b>F</b>	Appears in the « REFERENCE DE L'IMPORTATEUR » field on the CN23 document.
			Number and route label.
<b>line2</b>	<b>AN35</b>	<b>F</b>	Example: « 5 rue du Bellay » Appears in the « REFERENCE DE L'IMPORTATEUR » field on the CN23 document.
			Place said or other mention.
<b>line3</b>	<b>AN35</b>	<b>F</b>	Appears in the « REFERENCE DE L'IMPORTATEUR » field on the CN23 document.
			ISO country code on 2 letters.
<b>countryCode</b>	<b>A2</b>	<b>F</b>	Example: « FR » for France (cf chapter III. 5.) Appears in the « REFERENCE DE L'IMPORTATEUR » field on the CN23 document.
			Town.
<b>city</b>	<b>AN35</b>	<b>F</b>	Appears in the « REFERENCE DE L'IMPORTATEUR » field on the CN23 document.
			Postal code.
<b>zipCode</b>	<b>AN5</b>	<b>F</b>	Appears in the « REFERENCE DE L'IMPORTATEUR » field on the CN23 document.
			Phone number.
<b>phoneNumber</b>	<b>AN15</b>	<b>F</b>	Appears in the « REFERENCE DE L'IMPORTATEUR » field on the CN23 document.
			Mobile number.
<b>mobileNumber</b>	<b>AN10</b>	<b>F</b>	Appears in the « REFERENCE DE L'IMPORTATEUR » field on the CN23 document.
			Door code 1.
<b>doorCode1</b>	<b>AN8</b>	<b>F</b>	Doesn't appear on the CN23 document.

Data	Format	Condition	Comment
doorCode2	AN8	F	Door code 2. Doesn't appear on the CN23 document.
email	AN80	F	Email Address. Used for follow-up notifications to the sender. Expected form: <Text>@<Text>. <Text>. Appears in the « REFERENCE DE L'IMPORTATEUR » field on the CN23 document.
intercom	AN30	F	Interphone. Doesn't appear on the CN23 document.
Language	A2	F	Language of the notification e-mail to the sender. Used for tracking notifications by email or SMS. Default: FR

## II. 5. 2. 5. The block sender (element of Letter)

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Data	Format	Condition	Comment
senderParcelRef	AN1...17	F	Sender Order Number. <b>It displays the customer reference only on the label. This data is not reflected in the Colissimo IT System and will not be visible in OSC.</b>
<b>address</b>		Block containing the sender's coordinates.	
companyName	AN1...35	F	Company name.
lastName	A1...35	C	Last name. Mandatory for the CORE product code (8R) and CORI (7R or 5R) if the company name is entered
firstName	A1...29	C	First name. Mandatory for the CORE product code (8R) and CORI (7R or 5R) if the company name is entered
line0	AN1...35	F	Floor, corridor, stairwell, flat number.
Line1	AN1...35	F	Entrance, building, residence.
Line2	AN1...35	C	Number and street name. Example. “5 rue du Bellay”. <ul style="list-style-type: none"> <li>Must include at least one character if the tag &lt;zipCode&gt; is not a Cedex code.</li> <li><b>Can be left blank if the tag &lt;zipCode&gt; is a Cedex code.*</b></li> </ul>
line3	AN1...35	F	Named place or other mention.
countryCode	A2	O	ISO country code. Example: “FR” for France. See <b>III. 5 International shipments or shipments to Overseas France</b>
city	AN1...35	C	City.

<b>Data</b>	<b>Format</b>	<b>Condition</b>	<b>Comment</b>
			Can be left blank (or else filled in by a chain of some sort, possibly not adequate) if the tag <zipCode> is filled with a Cedex code. *
<b>zipCode</b>	AN5	<b>O</b>	Postcode. If the postcode matches a Cedex code then: <ul style="list-style-type: none"><li>• the tag &lt;line2&gt; can be left blank,</li><li>• the tag &lt;city&gt; can be left blank.</li></ul>
<b>phoneNumber</b>	AN15	<b>F</b>	Telephone number.  Outgoing parcel: no data control Return Package 8R: a form number is expected 0 + 9 digits or +33 + 9 digits. It must have 10 characters for phone numbers that start with 0 or 12 characters for numbers that start with +33. It must not include spaces, periods or any other character. It must not include 8 identical digits in a row (e.g. 0x44444444, 0x99999999, or x represents a digit from 1 to 9) It should not be: 0x00000000 or + 33x00000000 0x01020304 or + 33x01020304 0x01000000 or + 33x01000000 0x01010101 or + 33x01010101 0x06060606 or + 33x06060606 0x66666666 or + 33x66666666 0x12345678 or + 33x12345678
<b>mobileNumber</b>	AN10	<b>F</b>	Mobile number.  No data control.
<b>doorCode1</b>	AN1...8	<b>F</b>	Door code 1.
<b>doorCode2</b>	AN1...8	<b>F</b>	Door code 2.
<b>Email</b>	AN5...80	<b>C</b>	Email Address.  Used for follow-up notifications to the sender. Expected form: <Text>@<Text>. <Text>
<b>intercom</b>	AN1...30	<b>F</b>	Interphone
<b>language</b>	A2	<b>F</b>	The language of the notification to the sender.  Used for the parcel returns with <b>CORI</b> product code (7R) if the tag <returnType> is entered. By default: FR. Available languages : ES, IT, NL, EN, DE.

(\*) Once the request has been made, the label will show the actual municipality that matches the Cedex code provided, instead of the <city> tag provided.

Important: this feature provided to manage company Cedex addresses does not, however, require filling in the tag <companyName>:

- Which can be left blank if the tag <lastName> includes at least one character,
- Which must be entered (by at least one character) if the tags <lastName> and <firstName> are both blank.

## II. 5. 2. 6. The block addressee (element of Letter)

<b>Data</b>	<b>Format</b>	<b>Condition</b>	<b>Comment</b>
<b>addresseeParcelRef</b>	AN1...15	F	<p>Recipient order reference.</p> <p><b>It allows the destination reference to be displayed only on the label.</b></p> <p><b>This data is not reflected in the Colissimo IT System and will not be visible in OSC.</b></p>
<b>codeBarForReference</b>	B	F	<p>Allows to indicate (or not) the reference of the order of the recipient in the form of a bar code on the label of the package.</p> <p>The size of this parameter should not exceed 15 characters</p> <p>By default, enter “false” (ou “0”).</p> <p>Enter “true” (or “1”) to show the value of the tag &lt;addresseeParcelRef&gt; as a barcode on the parcel label.</p> <p>Used for Colissimo Retour only (tag &lt;productCode&gt; is <b>CORE</b>).</p>
<b>serviceInfo</b>	AN	F	<p>Name of the department in the company.</p> <p>Example: “Returns department”.</p> <p>Used for Colissimo Retour only (tag &lt;productCode&gt; is <b>CORE</b>).</p>
<i><b>promotionCode</b></i>	AN	N/A	<i>Not used (La Poste internal use only)</i>
<b>address</b> Block containing the recipient's coordinates.			
<b>companyName</b>	AN1...35	C	<p>Company name.</p> <p>Mandatory for Colissimo Retour (tag &lt;productCode&gt; is <b>CORE and CORI</b>).</p>
<b>lastName</b>	A1...35	C	Last name.
<b>firstName</b>	A1...29	C	First name.
<b>line0</b>	AN1...35	F	<p>Floor, corridor, stairwell, flat number.</p> <p><b>Important: this line does not appear on labels being sent to Switzerland.</b></p>
<b>line1</b>	AN1...35	F	<p>Entrance, building, residence.</p> <p><b>Important: this line does not appear on labels being sent to:</b></p> <ul style="list-style-type: none"> <li>• <b>Switzerland.</b></li> </ul>
<b>line2</b>	AN1...35	C	<p>Number and street name.</p> <p>Example. "5 rue du Bellay".</p> <p>The tag:</p> <ul style="list-style-type: none"> <li>• Must include at least one character if the tag &lt;zipCode&gt; does not show a Cedex code,</li> <li>• Can be left blank if the &lt;zipCode&gt; tag shows a Cedex code. *</li> </ul>
<b>line3</b>	AN1...35	F	<p>Named place or other mention.</p> <p><b>Important: this line does not appear on labels being sent to:</b></p> <ul style="list-style-type: none"> <li>• <b>Switzerland.</b></li> </ul>
<b>countryCode</b>	A2	O	<p>ISO country code.</p> <p>Example: "FR" for France.</p>

Data	Format	Condition	Comment
			See <b>III. 5 International shipments or shipments to Overseas France</b>
city	AN1...35	O	City. Can be left blank (or else filled in by a chain of some sort, possibly not adequate) if the tag <zipCode> is entered with a Cedex code.
zipCode	AN5	O	Postcode. At least 5 characters required depending on the country. * If the postcode matches a Cedex code then: <ul style="list-style-type: none"><li>• the tag &lt;line2&gt; can be left blank,</li><li>• the tag &lt;city&gt; can be left blank.</li></ul>
phoneNumber	AN15	F	The phone number is required if the DDP offer is chosen.
mobileNumber	AN10...12	C	Mobile number is allowed until 14 characters  Mandatory if the tag <productCode> is <b>HD, and the shipment is national</b> Used for sending tracking notifications by SMS. Examples: <ul style="list-style-type: none"><li>• In France, put, 06NNNNNNNN 07NNNNNNNN 00336NNNNNNNN or 00337NNNNNNNN +336NNNNNNNN or +337NNNNNNNN</li><li>• In Belgium, put +324NNNNNNNN.</li></ul>
doorCode1	AN1...8	F	Door code 1.
doorCode2	AN1...8	F	Door code 2.
email	AN5...80	C	Email Address.  Mandatory if the tag <productCode> is <b>BDP</b> or <b>CMT</b> .  Used for follow-up notifications to the recipient. Expected form: <Text>@<Text>. <Text>.
intercom	AN1...30	F	Interphone.
language	A2	F	Language requested for the e-mail (s) of notification to the recipient of the parcel.  By default, the local language of the sending country. The information is transmitted to local partners who can exploit it or not.
StateOrProvinceCode	AN2	C	State or province code Required for DDP packages for some countries

(\*) See notes for chapter **II. 5. 2. 5.**

## II. 5. 2. 7. Bloc fields

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The fields block must be completed if the customer has the following items:

<b>Donnée</b>	<b>Format</b>	<b>Condition</b>	<b>Commentaire</b>
<b>fields</b>	Block		
<b>field</b>	Block to fill		
<b>key</b>	A	C	Key word to be informed
<b>value</b>	AN32	C	The expected value is the order identifier in the SI Colissimo.
			<p>Package size in centimeters: length, width and height  Length &lt;= 274 cm  Length + circumference (2 x height + 2 x width) &lt;= 330 cm</p> <pre>&lt;field&gt;     &lt;key&gt;LENGTH&lt;/key&gt;     &lt;value&gt;30&lt;/value&gt; &lt;/field&gt; &lt;field&gt;     &lt;key&gt;WIDTH&lt;/key&gt;     &lt;value&gt;20&lt;/value&gt; &lt;/field&gt; &lt;field&gt;     &lt;key&gt;HEIGHT&lt;/key&gt;     &lt;value&gt;10&lt;/value&gt; &lt;/field&gt;</pre> <p><b>Customer Barcode</b>  Adding customer barcode in GEOLABEL standard labels (PDF) (except maximum 8. 17 characters)</p> <p>This barcode will not be displayed on the label when it is re-generated (getlabel).</p> <pre>&lt;field&gt;     &lt;key&gt;PRINT_CUSTOMER_BARCODE&lt;/key&gt;     &lt;value&gt;1&lt;/value&gt; &lt;/field&gt; &lt;field&gt;     &lt;key&gt;CUSTOMER_BARCODE&lt;/key&gt;     &lt;value&gt;REF12345678&lt;/value&gt; &lt;/field&gt;</pre> <p>IF PRINT_CUSTOMER_BARCODE = 1, print the barcode with the value of the field CUSTOMER_BARCODE (see example of labels II.5.1.7)  IF PRINT_CUSTOMER_BARCODE = 2, print the barcode with the value of the parcel number (see example of labels II.5.1.8)</p> <p><b>CN23 format</b></p>

<b>Donnée</b>	<b>Format</b>	<b>Condition</b>	<b>Commentaire</b>
			<p>Addition of a specific CN23 format :</p> <pre>&lt;field&gt; &lt;key&gt;OUTPUT_PRINT_TYPE_CN23&lt;/key&gt; &lt;value&gt;ZPL_10x12_203dpi&lt;/value&gt; &lt;/field&gt;</pre> <p>Format/value allowed :</p> <pre>ZPL_10x12_203dpi("ZPL_10x12_203dpi"), ZPL_10x12_300dpi("ZPL_10x12_300dpi"), DPL_10x12_203dpi("DPL_10x12_203dpi"), DPL_10x12_300dpi("DPL_10x12_300dpi"), PDF_10x12_300dpi("PDF_10x12_300dpi"), PDF_A4_300dpi("PDF_A4_300dpi")</pre> <p>Option of generating “Unique Label” (UL) including label and CN23 on the same page</p> <pre>ZPL_10x15_203dpi_UL("ZPL_10x15_203dpi_UL"), ZPL_10x15_300dpi_UL("ZPL_10x15_300dpi_UL"), DPL_10x15_203dpi_UL("DPL_10x15_203dpi_UL"), DPL_10x15_300dpi_UL("DPL_10x15_300dpi_UL"), PDF_10x15_300dpi_UL("PDF_10x15_300dpi_UL"), PDF_A4_300dpi_UL("PDF_A4_300dpi_UL")</pre> <p>If the parcel is not eligible for CN23, then the label format will be printed (OutputFormat block: outputprinting type field).</p> <p>If more than 3 items are entered in the CN23 section, they will not be displayed in the item list, but included in the total value and weight.</p> <p>This option overrides the customization features :</p> <ul style="list-style-type: none"> <li>- Add a customer label (PRINT_CUSTOMER_LABEL)</li> <li>- Adding a customer reference CAB (PRINT_CUSTOMER_BARCODE)</li> </ul>
			<p><b><u>Multi-parcels</u></b></p> <p>- The additional input parameters of the WS SLS for tracked parcels are as follows:</p> <ul style="list-style-type: none"> <li>• Tracking parcel flag</li> <li>• Total number of packages</li> <li>• Iteration (order number of the package)</li> </ul> <pre>&lt;field&gt; &lt;key&gt;TYPE_MULTI_PARCEL&lt;/key&gt; &lt;value&gt;FOLLOWER&lt;/value&gt; &lt;/field&gt; &lt;field&gt; &lt;key&gt;PARCEL_ORDER_NUMBER&lt;/key&gt;</pre>

Donnée	Format	Condition	Commentaire
			<pre> &lt;value&gt;2&lt;/value&gt; &lt;/field&gt; &lt;field&gt;   &lt;key&gt;TOTAL_NUMBER_PARCEL&lt;/key&gt;   &lt;value&gt;5&lt;/value&gt; &lt;/field&gt; - The additional input parameters of the WS SLS for the master parcel are   • Master parcel flag   • Iteration (order number of the package)   • Total number of packages     Limitation of 5 parcels in total   • List of follow-up packages &lt;field&gt;   &lt;key&gt;TYPE_MULTI_PARCEL&lt;/key&gt;   &lt;value&gt;MASTER&lt;/value&gt; &lt;/field&gt; &lt;field&gt;   &lt;key&gt;PARCEL_ORDER_NUMBER&lt;/key&gt;   &lt;value&gt;2&lt;/value&gt; &lt;/field&gt; &lt;field&gt;   &lt;key&gt;TOTAL_NUMBER_PARCEL&lt;/key&gt;   &lt;value&gt;5&lt;/value&gt; &lt;/field&gt; &lt;field&gt;   &lt;key&gt;LIST_FOLLOWER_PARCEL&lt;/key&gt; &lt;value&gt;8Q53764663714;8Q53764663721;8Q53764663738;8Q53764663748 ;8Q53764663758&lt;/value&gt; &lt;/field&gt;  <b><u>BuyNowPayLater</u></b> This input is used to notify transaction id attached to a parcel as part of the Colissimo pay offer for deferred and fractioned payment. This id parameter is truncated at 50 characters &lt;field&gt;   &lt;key&gt;BNPL&lt;/key&gt;   &lt;value&gt;ID de transaction&lt;/value&gt; &lt;/field&gt;  <b><u>Label with visible client tag</u></b> </pre>

<b>Donnée</b>	<b>Format</b>	<b>Condition</b>	<b>Commentaire</b>
	AN15		<p>Customer is able to print a label with a visible tag on it</p> <pre>&lt;field&gt;   &lt;key&gt;PRINT_CUSTOMER_LABEL&lt;/key&gt;   &lt;value&gt;1&lt;/value&gt; &lt;/field&gt;  &lt;field&gt;   &lt;key&gt;CUSTOMER_LABEL&lt;/key&gt;   &lt;value&gt;ABCDEFG&lt;/value&gt; &lt;/field&gt;</pre> <p>PRINT_CUSTOMER_LABEL=1, client tag is visible on the label with CUSTOMER_LABEL value</p> <p>This label will not be displayed on the label when it is re-generated (getlabel).</p> <p>The two label customization features :</p> <ul style="list-style-type: none"> <li>- Add a customer label (PRINT_CUSTOMER_LABEL)</li> <li>- Adding a customer reference CAB (PRINT_CUSTOMER_BARCODE)</li> </ul> <p>Cannot be activated at the same time, as an error will be generated.</p>

## **II. 5. 2. 7. 1. Customer Barcode**

It is now possible to add an additional barcode with your reference for all national product codes except for the 8R return offer. This will appear on the label that you can print on a printer (PDF format). This evolution will concern labels with GEOLABEL standards.

## **II. 5. 2. 7. 2. Multi-parcels**

The multi parcels is open only for parcels destined for the French Overseas Territories (product codes CDS and COM) and which require the CN23 form.

If it is used for other destinations or product codes, the WS SLS will return error 30015.

The follower parcel list must be created with the follower parcel flag

The customs declaration data (customsDeclarations block>) is not persisting in the database for follower parcel.

When the package is a follower parcel, the next data is mandatory: total number of packages, iteration

The iteration parameter must be >1 otherwise the SLS will return error 30336

The total parcel's number must be >= the iteration otherwise the SLS WS will return the error 30337. Limitation of parcels in total is 5 (follower + master).

When the parcel is a master package, the next information is required: iteration, total package's number, list of followers parcels. Otherwise, the WS SLS will return error 30336, 30337, 30338

Do not check the generation of the master parcel that the followers parcels exist in the database and belong to the same account. Check will be limited to key control. Error 30339

Label impact and CN23:

- o Display iteration and number of packages (ex: 1/4) in the label
- o Display list of followers parcels in CN23 form

For more information on the parameters to enter to the WS SLS, see Block Field chapter

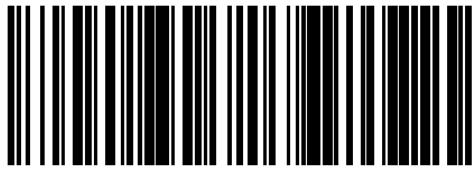
Note: This new product will be available from March 2021 and the functionality should not be used before the commissioning date

## **II. 5. 2. 7. 3. EORI (Economics Operators Registration and Identification)**

---

Any Community professional (EU) wishing to make shipments outside the EU, will have to submit an identification request to retrieve his EORI number. This unique community number aims at securing the incoming and outgoing trade of the EU.

```
<field>
<key>EORI</key>
<value>xxxxxxxxxxxxxxxxxxxx</value>
</field>
```

 <p><b>FRANCE</b></p> <p><b>EXPEDITEUR</b></p> <p>Référence douane : N° EORI : <b>EORI1234567890123456</b></p> <p>senderParcelRef Société <b>COMPANYNAME</b> Contact Adresse LINE0 LINE1 <b>MON ADRESSE</b> LINE3 C.P. 75007 Ville PARIS FRANCE N° de tél : / Fax : Mail :</p>	<p><b>DECLARATION EN DOUANE CN23</b></p> <p> EY 9477 0187 5 FR</p>																		
<p><b>DESTINATAIRE</b></p> <p>Réf. <b>ADDRESSEEPARCELRE</b> Société Contact <b>LASTNAME FIRSTNAME</b> Adresse LINE0 LINE1 <b>MON ADRESSE</b> LINE3 C.P. 24375 Ville DOHA QATAR N° de tél : / Fax : Mail :</p>																			
<p><b>REFERENCE DE L'IMPORTATEUR / DESTINATAIRE</b></p> <p>N° TVA / code importateur Société Contact Adresse C.P. Ville Tél Mail</p> <p>Pour envois commerciaux seulement</p>																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Description détaillée du contenu</th> <th>Qté</th> <th>Poids net unitaire (kg)</th> <th>Valeur unitaire (EUR)</th> <th>N° tarifaire</th> <th>Pays d'origine</th> </tr> </thead> <tbody> <tr> <td>description1</td> <td>1</td> <td>1.000</td> <td>30.00</td> <td></td> <td>FRANCE</td> </tr> <tr> <td></td> <td>Total</td> <td>1.000</td> <td>30.00</td> <td>Frais de port :</td> <td>32.45 EUR</td> </tr> </tbody> </table>		Description détaillée du contenu	Qté	Poids net unitaire (kg)	Valeur unitaire (EUR)	N° tarifaire	Pays d'origine	description1	1	1.000	30.00		FRANCE		Total	1.000	30.00	Frais de port :	32.45 EUR
Description détaillée du contenu	Qté	Poids net unitaire (kg)	Valeur unitaire (EUR)	N° tarifaire	Pays d'origine														
description1	1	1.000	30.00		FRANCE														
	Total	1.000	30.00	Frais de port :	32.45 EUR														
<p><b>Catégorie de l'envoi</b></p> <p><input type="checkbox"/> Cadeau <input type="checkbox"/> Échantillon <input type="checkbox"/> Vente de marchandise</p>																			
<p><b>Bureau d'origine / date de dépôt</b></p> <p>GENNEVIL LIFRS PFC - 18/01/2019</p>																			

## **II. 5. 2. 7. 4. GST (Australian tax identifier)**

---



Any trade professional wishing to trade to Australia will need to apply for identification to recover his GST registration. In this case, the exporting company to Australia will have to pay the GST that it owes directly to the Australian tax authorities.

```
<field>
<key>GST</key>

<value>xxxxxxxxxxxxxxxxxxxx</value>
</field>
```

### **II. 5. 3. Response (data returned)**

The method ***generateLabel*** will return the data below if, in the Web Service input, you have set the parameter "***outputPrintingType***" to one of the following values:

- ZPL\_10x15\_203dpi
  - ZPL\_10x15\_300dpi
  - DPL\_10x15\_203dpi
  - DPL\_10x15\_300dpi
  - PDF\_10x15\_300dpi
  - PDF\_A4\_300dpi
  - ZPL\_10x10\_203dpi
  - ZPL\_10x10\_300dpi
  - DPL\_10x10\_203dpi
  - DPL\_10x10\_300dpi
  - PDF\_10x10\_300dpi
  - PDF\_10x12\_300dpi

Below is a summary table of the tags that can be returned in the response of the web service:

Donnée	Format	Condition	Commentaire
<b>messages</b>	Bloc contenant les éléments suivants.		
<b>id</b>			Message ID.
<b>messageContent</b>			Content of the message
<b>type</b>			Message type: ERROR, INFOS, WARNING.
<b>labelV2Response</b>	Block containing the following elements.		
<b>label</b>			Package label.  Binary passed as an attachment (XOP) regardless of the value of <outputPrintingType>.
<b>cn23</b>			CN23 in PDF format.  Binary transmitted as an attachment (XOP) when needed.
<b>parcelNumber</b>			Number of the package generated.  Belongs to the range of numbers assigned by La Poste - Colissimo for the corresponding product code.
<b>parcelNumberPartner</b>			Content of Bar Code BIC3.
<b>fields</b>	Content of Bar Code BIC3.		
<b>field</b>	Block containing the following elements.		
	<b>key</b>		Types of the bloc field.  Gives successively the following types: "NETWORK_NAME", the name of the partner network "PARTNER_NAME", the name of the partner "PARTNER_CAB", the id tracking of the partner
	<b>value</b>		Caption of the bloc field.  Gives successively the labels of the previous types. Example: "EPG" for "NETWORK_NAME" "Deutsche Post" for "PARTNER_NAME" See example pXXXXX

**See examples of calls and responses:**

- **En SOAP chapter VI Appendix 1: Examples of SOAP envelopes,**
- **En REST chapter VII Appendix 2: Examples of REST envelopes.**

## II. 6. The method getProductInter

This function, exclusively dedicated to international shipments, provides the return options compatible with the requested destination (e.g. "*paid return*", "*do not return*").

The return option entered is transmitted to our international partners to indicate what action is required if the parcel cannot be delivered to the addressee (see **III. 5 International shipments or shipments to Overseas France**).

### II. 6. 1. Input Parameters

The input parameters expected by the method **getProductInter** are listed below. A parameter not listed in this table will be ignored if it is provided.

The parameters must be entered in the order defined in the wsdl, otherwise an "unmarshalling error" will be returned.

Data	Format	Condition	Comment
contractNumber	N6	O	The Customer number comprising 6 characters provided by La Poste Colissimo on opening your customer account.
password	AN	O	Password associated with the customer number entered. It must be identical to your customer account password.
productCode	A	O	See <b>III. 1 Products available</b>
insurance	B	F	Assured Value.  By default, enter "false" (or "0").
			Parcel format.
nonMachinable	B	F	By default, enter "false" (or "0"). Enter "true" (or "1") to indicate that the parcel format is non-standard (non-machinable).
returnReceipt	B	F	Advice of receipt.  By default, enter "false" (or "0").
countryCode	A2	C	ISO code of the country of destination.  Example: "DE" for Germany.
zipCode	AN	C	Addressee postcode.

## II. 6. 2. Response (data returned)

Data	Format	Condition	Comment
product	A		Code corresponding to the first 2 characters of your parcel number.  See <b>III. 1 Products available</b>
partnerType	N		Not used: internal use
returnTypeChoice	SUB		Lists the return options available for the destination and the options requested on input.
messages	Block containing tags related to the response of the Web Service.		
id		O	Message ID.
type		O	Type of message: <i>ERROR, INFOS, WARNING</i> .
messageContent		O	Message content.

### See examples of calls and responses:

- **En SOAP chapter VI. 1,**
- **En REST chapter VII. 1.**

## II. 7. The method getListMailBoxPickingDates

---

The method **getListMailBoxPickingDates()** indicates whether an address is eligible for shipment from a mailbox and, if so, what the date and time are of the parcel pick-up from this address.

This method will be used to validate the eligibility of the geographic address for a pick-up from a mailbox the next day, which then makes it possible to enter the pick-up date in the tag `<mailBoxPickingDate>` in the block `<Service>` when the subsequent shipping announcement is issued using the method `GenerateLabel`.

### II. 7. 1. Input Parameters of getListMailBoxPickingDates

---

The parameters must be entered in the order defined in the wsdl, otherwise an "*unmarshalling error*" is returned.

Data	Format	Condition	Comment
<b>contractNumber</b>	N6	<b>O</b>	The Customer number comprising 6 characters provided by La Poste Colissimo on opening your customer account.
<b>password</b>	AN	<b>O</b>	Password associated with the customer number entered.
<b>sender</b>	SUB	<b>O</b>	Block containing sender's address.
<b>line0</b>	AN35	<b>F</b>	Floor, corridor, stairwell, flat number.
<b>line1</b>	AN35	<b>F</b>	Entrance, building, residence.
<b>line2</b>	AN35	<b>O</b>	Number and street name. Example: "5 rue du Bellay".
<b>line3</b>	AN35	<b>F</b>	Named place or other mention.
<b>countryCode</b>	A2	<b>O</b>	Country code. Only the "FR" value is authorised.
<b>zipCode</b>	AN5	<b>O</b>	Postcode.
<b>city</b>	AN35	<b>F</b>	Municipality.

### II. 7. 2. Response (data returned)

---

Data	Format	Condition	Comment
<b>Id</b>	N6		Message ID.
<b>messageContent</b>	AN		Wording of message.
<b>mailBoxPickingDateMaxHour</b>	T		Deadline time for picking up from the mailbox.  Example: "09h00".
<b>mailBoxPickingDates</b>	SUB		Date for picking up from mailbox.  Example: "2017-04-28".
<b>validityTime</b>	T		Deadline time for a pick-up request.  Example: "23h00". Any request for a pick-up for the next day must be made before 23.00 (Deadline time for making a request for a

Data	Format	Condition	Comment
			pick-up from a mailbox). If the request is made after 23.00, the service returns a 30806 error.

**See examples of calls and responses:**

- **En SOAP chapter VI. 5,**
- **En REST chapter VII. 6.**

## II. 8. The method planPickup

---

The method **planPickup ()** allows you to make a request for picking up a return parcel deposited by the sender in their mailbox. The parcel needs to have been previously announced with La Poste. This method will be used to confirm firmly the pick-up on the chosen date, after first announcing the shipment by means of the method GenerateLabel. This method is compatible with product code CORE (8R Colissimo Retour France) and CORF (CQ Colissimo Retour International)

### II. 8. 1. Input Parameters

---

The parameters must be entered in the order defined in the wsdl, otherwise an "*unmarshalling error*" will be returned.

Data	Format	Condition	Comment
<b>contractNumber</b>	N6	<b>0</b>	The Customer number comprising 6 characters provided by La Poste Colissimo on opening your customer account.
<b>password</b>	AN	<b>0</b>	Password associated with the customer number entered.  It must be identical to your customer account password.
<b>parcelNumber</b>	AN13	<b>0</b>	Parcel number.
<b>mailBoxPickingDate</b>	D	<b>0</b>	Requested pick-up date.  Example: "2017-04-28"
<b>sender</b>	SUB	<b>0</b>	Block containing sender's address.
<b>companyName</b>	AN35	<b>F</b>	Company name.
<b>lastName</b>	AN35	<b>0</b>	Last name.
<b>firstName</b>	AN29	<b>0</b>	First name.
<b>line0</b>	AN35	<b>F</b>	Floor, corridor, stairwell, flat number.
<b>line1</b>	AN35	<b>F</b>	Entrance, building, residence.
<b>line2</b>	AN35	<b>0</b>	Number and street name.  Example: "5 rue du Bellay".
<b>line3</b>	AN35	<b>F</b>	Named place or other mention.
<b>zipCode</b>	AN5	<b>0</b>	Postcode.
<b>city</b>	AN35	<b>0</b>	Municipality.
<b>countryCode</b>	A2	<b>0</b>	Country code.  Only the "FR" value is authorised.
<b>email</b>	AN80	<b>0</b>	Email address.  Used for sending tracking notifications to addressees.
<b>phoneNumber</b>	AN15	<b>F</b>	Telephone.

## II. 8. 2. Response (data returned)

Data	Format	Condition	Comment
<b>id</b>	N6	0	Message ID.
<b>messageContent</b>	AN	0	Message content.

See examples of calls and responses:

- En **SOAP chapter VI. 6,**
- En **REST chapter VII. 7.**

## III. Classification

The data returned by the Web Service vary depending on:

- the destination of the parcel,
- the label formats defined with our international partners.

### III. 1. Products available

The following table:

- list the possible values for the tag **<productCode>**,
- describe the solution associated to each of these values,
- specify the product codes likely to be allocated by the Web Service when creating the parcel number.

The value of the tag **<productCode>** designates the parcel product solution to be created, according to its delivery characteristics (type of solution, destination, mode of delivery).

Zone	Solution	Value to set in <productCode>	Product codes returned by the WS (first 2 characters of the parcel number)
France	Colissimo Home - <i>without signature</i>	DOM	6A
		COLD*	9L
France	Colissimo Home - <i>with signature</i>	DOS	6C
		COL*	9V
France	Colissimo Return France	CORE	8R****
France	Colissimo Flash – <i>without signature</i>	COLR	6G
France	Colissimo Flash – <i>with signature</i>	J+1	6V
Overseas France	Colissimo Home - <i>without signature</i>	COM	8Q
Overseas France	Colissimo Home - <i>with signature</i>	CDS	7Q
Overseas France	Colissimo Eco OM - <i>without signature</i>	ECO	9W
Overseas France	Colissimo Eco OM - <i>with signature</i>	ECOS	7U
Overseas France	Colissimo Retour OM	CORI	5R*****

International	Colissimo Home International - without signature****	DOM	CA
International	Colissimo Home International - with signature****	DOS	CB, CF or EY
		COLI***	CF or EY
International	Colissimo Return International – Foreign country to France	CORI	7R
International	Colissimo Return International – France to foreign country	CORF	CQ
International	Economical Big Export offer (test offer for China for a pilot customer)	ACCI	EX
France	Colissimo Out Of Home National and International : **	HD **	
	Colissimo - Out Of Home – at Post Office		6M/9M
	Colissimo - Out Of Home – at Pickup points or Pickup Station lockers		6H/9H
	Colissimo - Out Of Home – at pickup point		CM
	Colissimo - Out Of Home – at Pickup Station lockers		CG
	Colissimo – Out Of Home – at Post Office		CI

(\*) "COLD" and "COL" codes are associated with old labels 9L and 9V. A contract signed in 2016 implements "DOM" and "DOS" codes. They are associated to labels 6A and 6C respectively which offer an equivalent service.

(\*\*)The "HD" code can be applied for all Out of Homes deliveries and all types of delivery sites, whether national "BPR", "ACP", "CDI", "A2P" or international "PCS", "BDP", "CMT".

The "HD" code is a generic out-of-home code replacing the former A2P, BPR, CMT, PCS, BDP and CMT codes, which are still maintained.

(\*\*\*) "COLI" <productCode> is not to be used by new customers. For all international parcel shipments with signature, please use the DOS <productCode>. The WS will automatically return the appropriate code according to the country network to which the destination country belongs.

(\*\*\*\*) The list of countries eligible for the international Colissimo Domicile and Point Retrait solutions can be accessed via the following link:

<https://www.colissimo.entreprise.laposte.fr/fr/pays-eligible-international>

(\*\*\*\*).The traffic code associated with the OM returns between Guadeloupe and Martinique will be 8R. The traffic code associated with the OM returns between the other OM regions and France will be 5R. See chapter III.5 Return OM.

## III. 2. Shipment options

Not all La Poste - Colissimo products have the same shipment options available.

The Web Service only factors in the options associated to your product, which is input in the tag <**productType**>.

The paragraphs below describe some of these options.

✓ **Insured value: tag <insuranceValue>:**

The optional insurance can be up to 5000 €.

Enter a value in euro cents in the tag <**insuranceValue**> (e.g. "4300" for 43€). This value is rounded up to the nearest level of insurance (e.g. to €150 if "4345" is entered for €43.45).

**Compatible with the 6 level of insurance for the following offers:**

- **National:** DOS (6C), CORE (8R), COL (9V)
- **Overseas France:** CDS (7Q)
- **International:** DOS (CB, EY, CF), BOS (EY, CF), CORI (7R), CORF (CQ)

**Compatible with the first 4 levels of insurance for the following offers:**

- **National:** HD
- **International:** HD

**6 levels of optional insurance**

**Tarifs HT**

150,00 €	0,90 €
300,00 €	1,80 €
500,00 €	3,00 €
1 000,00 €	6,00 €
2 000,00 €*	12,00 €
5 000,00 €*	30,00 €

\* Not available on offer Colissimo out of Home

✓ **Cash on delivery: tags <COD> and <CODAmount>:**

If the delivery is cash on delivery, set the <COD> to true (or "1"), and enter the amount in question in the tag <CODAmount>, in euro cents (e.g. "4340" for 43.40€).

**Compatible with DOS (Metropolitan France only) and COL codes.**

✓ **Advice of receipt: tag <returnReceipt>:**

To be informed by postal mail of receipt and the date of delivery of the parcel to the addressee, set the tag <returnReceipt> to "true" (or "1").

✓ **Free of taxes and duty: <ftd> tag:**

If you want to bear the cost of customs duties where parcels are taxed (for shipments to the OM1 area, excluding Saint-Pierre-et-Miquelon and Mayotte), set the tag <ftd> to "true" (or "1").

**Compatible with CDS code.**

✓ **Non-standard shipment: tag <nonMachinable>:**

To report a so-called "bulky" or non-stable shipment.

✓ **Delivery Duty Paid : paramètre « ddp » :**

If you wish to pay the customs duties in case of taxation of the parcels (for the sendings towards the international), pass "ddp" to true or 1.

### III. 3. Label formats

The La Poste - Colissimo Shipping Web Service allows you to choose the format of the labels you want to obtain in return for each call, by using the "**outputPrintingType**" input parameter which defines different format, dimension and resolution options.

This parameter can take the following values:

Value	Description	Types of compatible printers
<b>ZPL_10x15_203dpi</b>	ZPL thermal printing, dimension 10cm x 15cm, and resolution of 203dpi	Thermique Zebra 203 dpi
<b>ZPL_10x15_300dpi</b>	ZPL thermal printing, dimension 10cm x 15cm, and resolution of 300dpi	Thermique Zebra 300 dpi
<b>DPL_10x15_203dpi</b>	DPL thermal printing, dimension 10cm x 15cm, and resolution of 203dpi	Thermique Datamax 203 dpi
<b>DPL_10x15_300dpi</b>	DPL thermal printing, dimension 10cm x 15cm, and resolution of 300dpi	Thermique Datamax 300 dpi

<b>PDF_10x15_300dpi</b>	PDF office printing, dimension 10cm x 15cm, and resolution of 300dpi	Office
<b>PDF_A4_300dpi</b>	PDF office printing, dimension A4 and resolution of 300dpi	Office
<b>ZPL_10x10_203dpi</b>	ZPL thermal printing, dimension 10cm x 10cm, and resolution of 203dpi	Thermique Zebra 203 dpi
<b>ZPL_10x10_300dpi</b>	ZPL thermal printing, dimension 10cm x 10cm, and resolution of 300dpi	Thermique Zebra 300 dpi
<b>DPL_10x10_203dpi</b>	DPL thermal printing, dimension 10cm x 10cm, and resolution of 203dpi	Thermique Datamax 203 dpi
<b>DPL_10x10_300dpi</b>	DPL thermal printing, dimension 10cm x 10cm, and resolution of 300dpi	Thermique Datamax 300 dpi
<b>PDF_10x10_300dpi</b>	PDF office printing, dimension 10cm x 10cm, and resolution of 300dpi	Office
<b>PDF_10x12_300dpi</b>	PDF office printing, dimension 10cm x 12cm, and resolution of 300dpi	Office
<b>ZPL_10x15_203dpi_UL</b>	ZPL thermal printing, dimension 10cm x 15cm, and resolution of 203dpi	Thermique Zebra 203 dpi
<b>ZPL_10x15_300dpi_UL</b>	ZPL thermal printing, dimension 10cm x 15cm, and resolution of 300dpi	Thermique Zebra 300 dpi
<b>DPL_10x15_203dpi_UL</b>	DPL thermal printing, dimension 10cm x 15cm, and resolution of 203dpi	Thermique Datamax 203 dpi
<b>DPL_10x15_300dpi_UL</b>	DPL thermal printing, dimension 10cm x 15cm, and resolution of 300dpi	Thermique Datamax 300 dpi
<b>PDF_10x15_300dpi_UL</b>	PDF office printing, dimension 10cm x 15cm, and resolution of 300dpi	Office
<b>PDF_A4_300dpi_UL</b>	PDF office printing, dimension A4 and resolution of 300dpi	Office

### Imports comments:

- The ZPL, DPL and PDF outputs from the Colissimo labelling web service do not need to be validated by our services.
- **We advise shippers with high printing volumes** (of over 1,000 packages per month) **to choose the thermal formats (ZPL or DPL) to make their logistics chain more fluid.**
- The labels generated by our PDF, ZPL and DPL outputs must be printed without any resizing so as not to alter the quality of the barcodes.
- The thermal outputs from the web service are compatible with media, including widths from 103 to 113 x 152 (l/h in mm) with an adhesive surface area of 100 x 150 minimum (corresponding to the label mask).
- If additional information needs to be displayed on the printing medium, it is recommended to do so outside the label mask created by our Web Service. By default, La Poste – Colissimo cannot be held liable for any reading issues encountered in its network.

- 7R labels (Colissimo Retour International) can only be generated with the **PDF\_A4\_300dpi** output
- Colissimo offers the option of printing the label and the CN23 on the same page: Label format 10x15 and A4 including "\_UL".
- Notes: This document displays a maximum of 3 items. However, all items are included in the total weight and value.

### **III. 4. Colissimo Flash Offer**

---

Flash products which deliver to mainland France on D+1, are gradually being deployed in France.

**Only certain postal codes are eligible for Colissimo "Flash" offer.**

The eligibility of a delivery in D+1 is conditioned by:

- the place of deposit of the parcel in the Colissimo network (in other words the PFC Platform Parcel) or attachment of the customer Colissimo, attached to the customer account number considered),
  - the postal code of the destination,
  - the deadline for filing the parcel in the Colissimo network.

**The eligibility of the destination postal code** in the case of a delivery "Colissimo Flash" can be confirmed by one or the other of the following devices:

- A webService of eligibility to the offers. This web-service, which will be described in third-party specifications.
- An asynchronous EDI feed providing the eligible postal code file each time this file is updated, depending on the evolution of the offer's coverage.

Otherwise, a list may be communicated by the client account manager.

### **III. 5. International shipments or shipments to Overseas France**

---

✓ **tag <countryCode>:**

The country code provided in the tag **<countryCode>** must match one of those listed in the table of countries provided in a separate document.

Examples:

- for a shipment to China, it is necessary to indicate **<countryCode>CN</countryCode>**,
- for a shipment to Martinique, it is necessary to indicate **<countryCode>MQ</countryCode>**.

Important: for special territories connected to other countries, the value of the tag **<countryCode>** must match that on the special territory and not that of the country to which it is connected.

Example:

"GL" needs to be provided for Greenland (connected to Denmark) and not "DK".

✓ **tag <zipCode>:**

The validity of the postcode format is checked for the country of destination (according to the country code transmitted in the tag **<countryCode>**). For example, a verification will be made that a postcode transmitted to Canada contains 6 characters.

✓ **tag <returnTypeChoice>:**

Key designating the action to be performed in the event of a parcel return (for the Expert I or Colissimo International solutions).

To know what options are allowed for a country, call the **method getProductInter**.  
More information on [colissimo.fr](http://colissimo.fr).

Option in case of non-delivery	Wording on the label	Value of <returnTypeChoice>
<b>Priority paid return</b> (Outside the European Union only)	Return to the sender as priority parcel	2
<b>Do not return</b> (All destinations)	Do not return to the sender	3

### III. 5. 1. Management of customs data

---

Some countries and special territories require a customs declaration using the CN23 form.

La Poste has an obligation to send a digital version of the CN23 customs declaration to its partners in charge of customs clearance for goods.

The CN23 information must be transmitted to La Poste by the Web Service.

If the CN23 data are not transmitted or are incomplete, the Web Service returns an *ERROR* code and the label cannot therefore be printed.

✓ **tag <category>:**

Indicates the type of the shipment (for international shipments or shipments to overseas France to which the CN23 customs declaration applies). It can take only the following values:

Possible values	Description
1	Gift
2	Commercial sample
3	Commercial parcel
4	Document
5	Other
6	Return of goods

✓ **tag <value>:**

- Displays the unitary value of articles in EUROS.
- Only 2 decimals different from 0 are accepted.

Where the data required for creating the CN23 are supplied to La Poste Colissimo, this document is returned to you in the response to the method **generateLabel** (tag **<cn23>**), in 4 copies, in the form of a single PDF file (regardless of the print mode of the parcel label requested).

✓ **tag <hsCode>:**

In 1988, after several States in the world, the European Community adopted the Harmonized System (HS) for commodity description and coding. This "tariff number" (which can count 6, 8 or 10 digits) allows all physical objects uniquely and worldwide to be identified. It is one of the three elements used to establish the customs duties, alongside the carriage costs and the origin of the goods.

To allow fast processing of customs operations on arrival in the country of destination, we thus recommend that companies indicate the tariff number of the good sent. For goods sent by post, only the indication of the 6-digit tariff number is an obligation for the forwarding agents.

**Where to obtain the tariff number?**

- Contact the customs offices of your region for regular shipments.
- Visit the French customs website:  
[http://ec.europa.eu/taxation\\_customs/dds2/taric/taric\\_consultation.jsp?Lang=fr](http://ec.europa.eu/taxation_customs/dds2/taric/taric_consultation.jsp?Lang=fr)

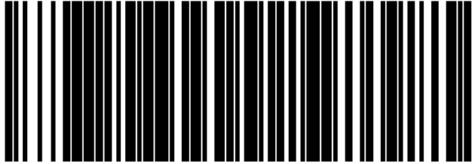
### **III. 5. 2. The Customs declaration document "CN23"**

This declaration is mandatory for the customs clearance of parcels sent to an international destination and some special territories.

It must be printed in 4 copies attached to the parcel.

The document can be published using the Web Service or the customer's own resources.

**Example of a CN23 form for an Outbound shipment (non-contractual image):**

 <b>FRANCE</b>		<b>DECLARATION EN DOUANE CN23</b>				
<b>EXPEDITEUR</b> <small>senderParcelRef</small> Société    RAISON SOCIALE EXP Contact    NOM EXP PRENOM EXP Adresse    LINE0 EXP LINE1 EXP LINE2 EXP LINE3 EXP C.P.      92130      Ville    ISSY LES MOULINEAUX FRANCE      N° de tél : 0712345678 / Fax : Mail :    sender@mail.com		 CP 4444 7840 0 FR				
<b>DESTINATAIRE</b> Réf.    ADDRESSEEPARCELRE Société    RAISON SOCIALE DEST Contact    NOM DEST PRENOM DEST Adresse    LINE0 DEST LINE1 DEST LINE2 DEST LINE3 DEST C.P.      3000      Ville    BERNE SUISSE      N° de tél : 0612345678 / Fax : Mail :    addressee@mail.com		<b>REFERENCE DE L'IMPORTATEUR / DESTINATAIRE</b> N° TVA / code importateur    IMPORTERSREFERENCE Société    I-COMPANYNAME Contact    I-LASTNAME I-FIRSTNAME Adresse    I-LINE0 I-LINE1 I-LINE2 I-LINE3 C.P.      75005      Ville    PARIS FRANCE Tél      I-PHONENUMBER      Portable    I-MOBILENUMBER Mail      i-email				
Description détaillée du contenu		Qté	Poids net unitaire (kg)	Valeur unitaire (EUR)	N° tarifaire	Pays d'origine
description article		1	1.000	1.00	50000001	SUISSE
Total		1.000	1.00	Frais de port :    0.50 EUR		
<b>Catégorie de l'envoi</b> <input type="checkbox"/> Cadeau <input type="checkbox"/> Echantillon <input type="checkbox"/> Vente de marchandise <input type="checkbox"/> Document <input checked="" type="checkbox"/> Retour de marchandise <input type="checkbox"/> Autre (veuillez préciser) Explication :		<b>Bureau d'origine / date de dépôt</b> GENNEVILLIERS PFC - 18/12/2017				
<b>Observations :</b>		Je certifie que les renseignements donnés dans la présente déclaration en douane sont exacts et que cet envoi ne contient aucun objet dangereux ou interdit par la législation ou la réglementation postale ou douanière.				
<input checked="" type="checkbox"/> Licence : <input type="checkbox"/> Certificat : <input type="checkbox"/> Facture : N° de la / les licences :    N° du / des certificats :    N° de la facture : licenceNumber    numcertifikat    invoiceNumber		Date et signature de l'expéditeur				

**Example of a CN23 form for an international Return shipment (non-contractual image):**

		CUSTOMS DECLARATION / DECLARATION EN DOUANE				CN23	
		May be opened officially / Peut être ouvert d'office					
 <b>e-RETURN service</b>		 <b>CZ 550 014 791 CH</b>					
Name, Address & Telephone of Sender / Name, Address & Telephone of Sender raison sociale exp line2 exp line0 exp line1 exp Berne 3000 SUISSE							
Name, Address & Telephone of Recipient / Name, Address & Telephone of Recipient raison sociale dest line2 dest line0 dest line1 dest Issy les moulineaux 92130 FRANKREICH		Importer's reference / Référence de l'importateur Tax code/VAT No./ importer code <b>importersReference</b> Code fiscal/No de TVA, code de l'importateur Importer's Name, Address & Telephone / Importer's Name, Address & Telephone					
#	Detailed description of contents Description détaillée du contenu	Article reference Référence de l'article	Quantity Quantité	Value in CNY Valeur en	Net Weight (kg) Poids Net	HS Tariff Number No tarifaire du SH	Country of origin of goods Pays d'origine
1	description article	100001	1	1.00	1.00	5000001	CH
		<b>Total</b>	1	1.00	1.00		
No of Original item (s) No. de l'envoie original		<b>6M16473992391</b>		Category of shipment Catégorie de l'envoi		<b>Returned goods</b>	
<b>Declaration of origin:</b> / : The Exporter of these products covered by this document declares that, except where otherwise clearly indicated, the products are of (see column "country of origin of goods") preferential origin. <b>Date/Name/Signature:</b> / :				<b>TO BE COMPLETED BY THE SENDER / A REMPLIR PAR L'EXPEDITEUR</b> Gross Weight Poids brut total			
				I certify that the particulars given in this customs declaration are correct and that this item does not contain any dangerous article or articles prohibited by legislation or by postal or customs regulations. Signature: / Date: /			
<b>Licence Number(s)</b> No de licence(s)		<b>Certificate Number(s)</b> No de certificat(s)		<b>Invoice Number(s) and date(s)</b> No de Facture(s) et date <b>111141111 2016-11-01</b>			

To obtain a CN23 form, the following blocks in particular should be filled in:

- Services,
- Parcel,
- customsDeclarations.

**Example of form CN23 with the DDP offer**
**DDP**
**COMMERCIAL INVOICE DDP**

<b>SENDER</b>		Customs Reference : EORI Nr. :			
ref sender	Business Name Address	LA POSTE COLISSIMO AMELLAL IDIR CP215 9 RUE DU COLONEL PIERRE AVIA			
Post code	City	PARIS	Phone Nr. : +336768663 / Fax :		
E-mail	idir.amellal@laposte.fr				
<b>CONSIGNEE</b>		<b>IMPORTER REF. NR.</b>			
Ref. Nr.	VAT Nr.				
Business Name	Company Name				
Address	Address				
408 HILLVIEW DRIVE		Post code	City		
Post code	City	Phone Nr.	Mobile Nr.		
ETATS-UNIS	BOISE	Mail			
E-mail	Phone Nr. : +12089145766 / Fax :	For commercial senders only			
Detailed description of contents		Customs duty (€)	Tax (€)	Qty	
Lafuma backpack for men for hiking or skiing Volume : 40 L - Dim		0.00	0.00	1	
				Net weight (kg)	
				1.000	
				Unit value (€)	
				100.00	
				Total value (€)	
				100.00	
				HS Tariff Nr.	
				420292	
				Country of origin of	
				FR	
		Total Value	1.000	Shipping Value : 29.42 €	
<b>Service required</b>		Insurance value : 0.00 €			
<input type="checkbox"/> Gift	<input checked="" type="checkbox"/> Commercial Sample	<input type="checkbox"/> Commercial goods	Office of origin / date of posting		
<input type="checkbox"/> Document	<input type="checkbox"/> Return	<input type="checkbox"/> Other (explain)	GENNEVILLIERS PFC - 10/06/2020		
<b>Explication :</b>		I certify that the particulars given in this custom declaration are correct and that this item does not contain any dangerous article prohibited by legislation or customs regulations.			
<b>Observations :</b>		Date 10/06/2020 Sender's signature			
<input type="checkbox"/>	Licence :	<input type="checkbox"/>	Certificate :	<input type="checkbox"/>	Invoice :
Licence Nr.		Certificate Nr.		Invoice Nr.	

### **III. 5. 3. DDP international**

Colissimo offers its shipper customers the DDP offer which allows it to pay customs duties in case of taxation of parcels sent internationally.

**This offer will be available from January 2021 and the functionality should not be used before the date of implementation.**

### **III. 5. 3. 1. Management rule of DDP**

- Fill in the flag " ddp " to " true " at the WS SLS entrance (Offer available from January 2021, so do not fill in the information for the moment)
- The country of destination and the product must be eligible for the DDP offer (Set in Perseus) otherwise the WS SLS will return error 30328.

o The code of the state or province of the recipient is mandatory for packages to the United States of America and Canada. Depending on the PERSEUS PAYS setting (COUNTRY -> Options -> CTRL CP FEDEX) a consistency check between the postal code and the state or province code is performed. If there is no consistency, the WS SLS will return error message 30224 (Offer available from January 2021, so do not need to be informed at this time).

- Fill in the package dimensions correctly (length, width, height). They are mandatory otherwise the WS SLS will return errors 30329, 30330, 30331, 30332 30333, 30334 or 30335.
- Inform the recipient phone number, otherwise the WS SLS will return error 30220.
- Fill in the generic description of the items (param: CustomsDeclarations->description). The text must be in English. It is mandatory otherwise the WS SLS will return the error 30557.

### **III. 5. 4. Shipment to Armed Forces**

Parcel shipped to Armed Forces must comply with the following provision:

Types of data	Comment, data required
<b>Product used</b>	Expert Inter
<b>Price invoiced</b>	Domestic
<b>Address field</b>	SPXXXX
<b>Country code</b>	S1
<b>City</b>	Hub Armée
<b>Postcode</b>	00100 [navy] 00200 [excluding navy]
<b>Maximum weight</b>	20kg

**See examples of calls and responses:**

- En SOAP chapter VI. 2. 2. 5,
- En REST chapter VII. 2. 2. 3.

### **III. 5. 5. International Offer**

The international offer brings a new parameter <reseauPostal> inside the <service> bloc. This parameter enables the possibility to choose the Postal Partner responsible of the shipping (DPD or the local postal network), for international shipments among the concerned countries.

The countries concerned by the Postal Partner option are:

- Germany

- Autria
- Italy
- Luxembourg

The product concerned by this offer is the CB product (DOS, Colissimo Home - *with signature*).

The configuration of this parameter is as follows:

- reseauPostal = 0, DPD is selected for the shipment
- reseauPostal = 1, the local postal network is selected for the shipment

### **III. 6. Offer “Colissimo Retour OM” (Oversea returns)**

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La Poste - Colissimo opens the oversea countries for parcel returns, with:

- the new traffic code "5R", thanks to the product code "CORI",
- the already known traffic code "8R", thanks to the product code "CORE"

The web service allows the printing of the return label and the CN23.

#### **III. 6. 1. Direction of authorized “Retour OM”**

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The offer “Retour OM” is only allowed in these directions:

- Oversea to oversea for inter-oversea only,
- Metropolitan France, Monaco and Andorra to overseas
- Oversea to Metropolitan France, Monaco and Andorra.

#### **III. 6. 2. Authorized “Retour OM” countries**

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##### **III. 6. 2. 1. Geographic coverage for “Retour OM” product code 5R**

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Sender country	Postal code ranges	Destination country	Postal code ranges
Mainland, Monaco and Andorre	00001 to 00208 00210 to 00210 00212 to 00212 00214 to 00216 00219 to 00220 00229 to 00229 00251 to 00251 00255 to 00256 00259 to 00261 00271 to 00271 00280 to 00280 00282 to 00282 00285 to 00285 00287 to 00288 00291 to 00293	GP, MQ, GF, RE, YT, PM, MF, BL	Postal code ranges corresponding to destination countries

	00480 to 00480 00484 to 00484 00499 to 00499 00878 to 00878 00887 to 00887 00889 to 00889 00899 to 95999 98000 to 98091 AD100 to AD100 AD200 to AD200 AD300 to AD300 AD400 to AD400 AD500 to AD500 AD600 to AD600 AD700 to AD700		
<b>Guadeloupe (GP)</b>	97100 – 97132 97134 – 97148 97151 – 97199	GF, RE, YT, PM, mainland, Monaco and Andorre	Postal code ranges corresponding to destination countries
<b>Saint Martin (MF)</b>	97024 – 97024 97051 – 97080 97149 – 97150	GF, RE, YT, PM, mainland, Monaco and Andorre	Postal code ranges corresponding to destination countries
<b>Saint Barthelemy (BL)</b>	97012 – 97022 97049 – 97049 97095 – 97099 97133 – 97133	GF, RE, YT, PM mainland, Monaco and Andorre	Postal code ranges corresponding to destination countries
<b>Martinique (MQ)</b>	97200 – 97299	GF, RE, YT, PM, mainland, Monaco and Andorre	Postal code ranges corresponding to destination countries
<b>French Guyanne (GF)</b>	97300 – 97399	RE, YT, PM, GP, MF, BL, MQ, mainland, Monaco and Andorre	Postal code ranges corresponding to destination countries
<b>La Reunion (RE)</b>	97400 – 97490 97820 – 97899	YT, PM, GP, MF, BL, MQ, GF, mainland, Monaco and Andorre	Postal code ranges corresponding to destination countries
<b>Mayotte (YT)</b>	97600 – 97690	GP, MF, BL, MQ, GF, RE, PM, mainland, Monaco and Andorre	Postal code ranges corresponding to destination countries
<b>Saint Pierre and Miquelon (PM)</b>	97500 – 97500	GP, MF, BL, MQ, GF, RE, YT, mainland, Monaco and Andorre	Postal code ranges corresponding to destination countries

### **III. 6. 2. 2. Geographic coverage for “Retour OM” product code 8R**

Sender country	Destination country
----------------	---------------------

Guadeloupe GP	Guadeloupe GP
Saint Martin MF	Saint Martin MF
Saint Barthelemy BL	Saint Barthelemy BL
Martinique MQ	Guadeloupe GP
Martinique MQ	Martinique MQ
Guadeloupe GP	Martinique MQ
French Guyanne GF	French Guyanne GF
La Reunion RE	La Reunion RE
St Pierre and Miquelon PM	St Pierre and Miquelon PM
Mayotte YT	Mayotte YT

### III. 6. 3. Error code

If the sender country is not an oversea country the error 30545 will be returned (see chapter **IV Error codes**).

### III. 6. 4. Management of the CN23

The CN23 document will be generated by the Colissimo Shipping Web Service.

### III. 7. Other checks made

- ✓ **parameter "weight":**
  - Parcel weight in kg,
  - Minimum: 0.01kg,
  - Maximum: 30.00 kg or the maximum weight authorised by the pick-up location
  - Only 2 decimals different from 0 are accepted.
- ✓ **The status of the customer account:** a terminated customer account will not allow labels to be generated.

## IV. Error codes

These are possible values of the element **<id>** present in the definition of the **<message>** type. The cause of the error is described in the associated **<libelle>** element.

String type parameters whose length exceeds the authorised length will be truncated to the right. A warning message and a code will be added to the response's "Message" parameter.

These messages are sent in French but their translation in English can be found in this chapter.

Code	Type	Comment
0	INFOS	The request has been processed successfully
1	ERROR	The request has failed
30000	ERROR	Invalid identifier/password
30002	ERROR	The deposit date is prior to the current date
30007	ERROR	Inactive client. Please contact your sales representative.

<b>Code</b>	<b>Type</b>	<b>Comment</b>
30008	ERROR	Unauthorised service for this identifier. Please contact your sales representative in order to reset your customer account
30009	ERROR	Unauthorised service for this product. Please contact your sales representative
30010	ERROR	The date has not been sent
30014	ERROR	The product code has not been sent
30015	ERROR	<i>The product code is incorrect</i>
30017	ERROR	The value of the cash on delivery field is incorrect
30018	ERROR	The commercial name has not been sent
30020	ERROR	The total amount of the shipping costs has not been sent
30022	ERROR	The sender's language is incorrect
30023	ERROR	The addressee's language is incorrect
30025	ERROR	The printing type has not been sent
30026	ERROR	The printing type is incorrect
30027	ERROR	The selected network does not apply for this product
30065	ERROR	The sender's last name has not been sent
30043	ERROR	The sender's first name has not been sent
30045	ERROR	The sender's email has not been sent
30046	ERROR	The sender's email is incorrect
30047	ERROR	The sender's phone number is incorrect
30085	ERROR	The addressee's landline phone number is incorrect
30089	ERROR	The addressee's company name has not been sent
30090	ERROR	The size of the AddresseeParcelRef parameter is zero or greater than 15
30100	ERROR	The sender's number / street name has not been sent
30102	ERROR	The sender's country code has not been sent
30103	ERROR	The sender's country code is incorrect
30104	ERROR	The sender's city has not been sent
30106	ERROR	The sender's postcode has not been sent
30107	ERROR	The sender's postcode is incorrect
30108	ERROR	The sender's postcode does not match the country
30109	ERROR	The sender's country code or the postcode is incorrect for the product code provided
30110	ERROR	The sender's city is incorrect
30200	ERROR	The addressee's name has not been sent
30202	ERROR	The addressee's first name has not been sent
30204	ERROR	The addressee's number / street name has not been sent
30206	ERROR	The addressee's country code has not been sent
30207	ERROR	The addressee's country code is incorrect
30208	ERROR	The addressee's city has not been sent
30210	ERROR	The addressee's postcode has not been sent
30211	ERROR	The addressee's postcode is incorrect
30212	ERROR	The addressee's postcode does not match the country
30213	ERROR	The addressee's country code or the postcode is incorrect for the product code provided
30214	ERROR	The recipient's city is incorrect
30220	ERROR	The addressee's mobile number has not been sent
30221	ERROR	The addressee's mobile number is incorrect
30222	ERROR	The addressee's email address has not been sent
30223	ERROR	Incorrect addressee's E-mail address
30300	ERROR	The parcel weight has not been sent
30301	ERROR	The parcel weight is incorrect
30303	ERROR	The value of the bulky parcel field is incorrect
30306	ERROR	The registered item option is incorrect
30309	ERROR	The insured value option is incorrect
30310	ERROR	The registered item level has not been sent

<b>Code</b>	<b>Type</b>	<b>Comment</b>
<b>30311</b>	ERROR	The registered item level is incorrect
<b>30312</b>	ERROR	The options do not enable labelling
<b>30313</b>	ERROR	The product code synonym is blank
<b>30316</b>	ERROR	The country code does not allow labelling to be performed
<b>30317</b>	ERROR	The options do not enable labelling
<b>30318</b>	ERROR	The XXX partner does not handle the YYY product code XXX: partner returned by the routing YYY: input product code passed to the web service
<b>30321</b>	ERROR	The parcel number is incorrect
<b>30323</b>	ERROR	The return choice type has not been sent
<b>30324</b>	ERROR	The return choice type is incorrect
<b>30325</b>	ERROR	The advice of receipt option is incorrect
<b>30326</b>	ERROR	The Free of customs taxes and duty option is incorrect
<b>30327</b>	ERROR	The parcel number has not been sent
<b>30328</b>	ERROR	The DDP option is incorrect
<b>30341</b>	ERROR	The total parcels number is above the maximum 5
<b>30344</b>	ERROR	Customer barcode and customer tag on label cannot be activated at the same time
<b>30400</b>	ERROR	The pick-up location code has not been sent
<b>30401</b>	ERROR	The pick-up location code is incorrect
<b>30402</b>	ERROR	The address of the pick-up location has not been sent
<b>30403</b>	ERROR	The code or the address of the pick-up location has not been sent
<b>30500</b>	ERROR	Information about the parcel contents has not been sent
<b>30503</b>	ERROR	The parcel category has not been sent
<b>30504</b>	ERROR	The parcel category is incorrect
<b>30505</b>	ERROR	Information about the articles contained in the parcel has not been sent
<b>30506</b>	ERROR	There are more articles than the maximum number allowed
<b>30507</b>	ERROR	The total weight of the articles is greater than the parcel weight
<b>30510</b>	ERROR	The description of an article has not been sent
<b>30511</b>	ERROR	The description of an article is incorrect
<b>30512</b>	ERROR	The quantity of an article has not been sent
<b>30513</b>	ERROR	The quantity of an article is incorrect
<b>30514</b>	ERROR	The weight of an article has not been sent
<b>30515</b>	ERROR	The weight of an article is incorrect
<b>30516</b>	ERROR	The value of an article has not been sent
<b>30517</b>	ERROR	The value of an article is incorrect
<b>30518</b>	ERROR	The pricing number has not been sent
<b>30519</b>	ERROR	The pricing number of an article is incorrect
<b>30520</b>	ERROR	The country of origin has not been sent
<b>30521</b>	ERROR	The country of origin of an article is incorrect
<b>30522</b>	ERROR	The article's reference has not been sent
<b>30523</b>	ERROR	Maximum number of articles exceeded (max=100)
<b>30524</b>	ERROR	The currency has not been sent
<b>30525</b>	ERROR	The original package number is incorrect
<b>30526</b>	ERROR	The type of document has not been transmitted
<b>30527</b>	ERROR	The type of document is incorrect
<b>30528</b>	ERROR	The original parcel number has not been sent
<b>30525</b>	ERROR	The original parcel number is invalid
<b>30529</b>	ERROR	The original invoice number has not been sent
<b>30530</b>	ERROR	The original invoice date has not been sent
<b>30533</b>	ERROR	The original invoice date must be inferior to the date of the day
<b>30531</b>	ERROR	The maximum number of original parcels is exceeded (5 max)
<b>30532</b>	ERROR	The invoice number is invalid
<b>30534</b>	ERROR	The document's identifier is invalid
<b>30535</b>	ERROR	The importer reference is invalid

<b>Code</b>	<b>Type</b>	<b>Comment</b>
<b>30536</b>	ERROR	Goods value exceeds the maximum authorised threshold
<b>30537</b>	ERROR	The currency must be the same for all articles in the parcel
<b>30538</b>	ERROR	The country code must be the same for all articles in the parcel
<b>30539</b>	ERROR	The comment is too long
<b>30540</b>	ERROR	The articles total weight inside your shipping cannot be higher to the initial declared weight of the parcel
<b>30541</b>	ERROR	Only one document identifier must be sent
<b>30542</b>	ERROR	The shipping category is invalid
<b>30543</b>	ERROR	The article reference is invalid
<b>30544</b>	ERROR	The currency is invalid
<b>30545</b>	ERROR	Sender country code does not allow sending back.
<b>30546</b>	ERROR	The invoice and original parcel identifier has not been sent
<b>30547</b>	ERROR	Original invoice and parcel identifier unknown or invalid
<b>30548</b>	ERROR	Article not linked to a parcel or invoice
<b>30549</b>	ERROR	The invoice and parcel identifier already exists
<b>30550</b>	ERROR	There are duplicates in the list of original declared parcels
<b>30551</b>	ERROR	The importer reference has not been sent
<b>30552</b>	ERROR	The comment has not been sent
<b>30553</b>	ERROR	The invoice date must be identical for a same invoice number. Please set a new date.
<b>30554</b>	ERROR	At least one original parcel declaration must be sent.
<b>30555</b>	ERROR	The customs declaration or the description of at least one article must be transmitted
<b>30600</b>	ERROR	The {0} field contains a non-valid {1} character. Please enter this field again. {0}: Field name {1}: forbidden characters
<b>30700</b>	ERROR	The requested product does not exist in the customer account
<b>30701</b>	ERROR	The range of parcel numbers used is incorrect
<b>30702</b>	ERROR	This parcel number has already been allocated to a parcel less than 13 months ago
<b>30703</b>	ERROR	The presence or absence of a range indication does not comply with the subscribed solution.
<b>30704</b>	ERROR	The product transmitted does not allow a return service from other countries to be performed.
<b>30705</b>	ERROR	The country transmitted does not have authority to offer the return service to other countries.
<b>30706</b>	ERROR	The transmitted country is not entitled to the eco offer.
<b>30800</b>	ERROR	Please enable the mailbox deposit in your Back Office
<b>30801</b>	ERROR	Non-existent parcel <i>The parcel has not been announced to La Poste.</i>
<b>30802</b>	ERROR	This parcel has already been accepted into the system <i>This parcel has already been accepted into the system by La Poste</i>
<b>30803</b>	ERROR	You have already chosen a time <i>A request has already been made to collect it from a mailbox</i>
<b>30804</b>	ERROR	The return product cannot be deposited in a mailbox <i>The Mailbox deposit service is not available</i>
<b>30805</b>	ERROR	This parcel cannot be deposited in a mailbox <i>This address is not eligible for pick-up of a return parcel left in a mailbox</i>
<b>30806</b>	ERROR	The requested pick-up date is incorrect <i>The requested pick-up date is not part of the next possible pick-ups dates from this address</i>
<b>30807</b>	ERROR	The parcel is not authorised for deposit in a mailbox
<b>30808</b>	ERROR	Invalid pick-up date: you have not activated mailbox deposit in your Back Office

<b>Code</b>	<b>Type</b>	<b>Comment</b>
<b>30809</b>	ERROR	Please do not indicate a pick-up date if you have chosen the option: label non-depositable in a mailbox
<b>30810</b>	ERROR	Invalid mailbox pick-up request: parcel non-depositable in a mailbox
<b>30811</b>	ERROR	The requested pick-up date is incorrect
<b>30812</b>	ERROR	No pick-up date found for this address <i>This address is not eligible for pick-up of a return parcel left in a mailbox</i>
<b>30813</b>	ERROR	The carriage date has not been sent
<b>30814</b>	ERROR	Max number of parcels exceeded
<b>30815</b>	ERROR	Max number of retrieval dates exceeded
<b>30816</b>	ERROR	Impossible to schedule a mailbox delivery according to the information sent. A delivery in a post office is forced
<b>Ship from store</b>		
<b>30817</b>	ERROR	The collection site was not sent
<b>30818</b>	ERROR	The collection site is incorrect
<b>30819</b>	ERROR	Daytime delivery is not authorised for this address
<b>30820</b>	ERROR	The daytime delivery service is not possible for this address
<b>30821</b>	ERROR	Your parcel is being refunded or has been refunded
<b>30822</b>	ERROR	You have reached the maximum number of mailing date changes. Thank you for depositing your Colissimo in a post office
<b>30823</b>	ERROR	The validity period of your label is exceeded. You have the opportunity to get a refund by logging into your account Shop
<b>30900</b>	ERROR	The pick-up location's name has not been sent
<b>30901</b>	ERROR	The pick-up location address has not been sent
<b>30902</b>	ERROR	The pick-up location's postcode has not been sent
<b>30903</b>	ERROR	The pick-up location's city has not been sent
<b>30904</b>	ERROR	The pick-up location's country code has not been sent
<b>30906</b>	ERROR	The amount of CRBT exceeds the maximum amount
<b>30907</b>	ERROR	The format of the currency entered is incorrect
<b>30908</b>	ERROR	Currency does not match country of destination
<b>30909</b>	ERROR	Taux de change introuvable
<b>40011</b>	ERROR	Error: country of destination code of the parcel incorrect
<b>40012</b>	ERROR	Error: Country not covered by the Retour Colissimo International service or incorrect. Contact your customer support
<b>40013</b>	ERROR	Error: Sender country and country of destination relation not covered or incorrect. Contact your customer support
<b>40014</b>	ERROR	Error: Set of parcel identification numbers exhausted. Contact your customer support
<b>40015</b>	ERROR	Service temporarily unavailable
<b>40016</b>	ERROR	Threshold setting problem. The original country {0} does not exist
<b>40017</b>	ERROR	The information sent seems inconsistent : impossible to realize a Shipping. Please contact the customer support if the problem persists
<b>40018</b>	ERROR	Service unavailable. Please contact your customer support.
<b>40020</b>	ERROR	In the case of PDDP option and supervision with IPC WebService, the error indicates wrong settings in the "api.ipc.ws.country.param" property
<b>40021</b>	ERROR	When using PDDP option, the IPC WebService returns an error
<b>40022</b>	ERROR	This category of shipment with DDP option to the UK is not available. Only the "Sales of goods" category is allowed.

<b>Code</b>	<b>Type</b>	<b>Comment</b>
40023	ERROR	To qualify for DDP option to the UK, the total value of items shipped must be between 160 and 1050 euros (135 £ et < 900 £)
14040	ERROR	The insurance and registered mail option are not compatible. Please select an option.
<b>International shipment errors</b>		
ROUTING_1	ERROR	The service is not in the database.
ROUTING_2	ERROR	The country is not in the database.
ROUTING_3	ERROR	The depot is not in the database.
ROUTING_4	ERROR	The send date format is invalid.
ROUTING_5	ERROR	The format of the postcode entered does not correspond to the country postcode mask.
ROUTING_6	ERROR	The postcode entered is not between the country's lower / upper limits.
ROUTING_7	ERROR	The limit values of the postcode for the city and region have not been entered.
ROUTING_8	ERROR	The postcode does not match the input data of the region / city.
ROUTING_9	ERROR	The postcode of the country does not exist.
ROUTING_0	ERROR	The postcode of the area and the city does not exist.
ROUTING_12	ERROR	The group associated with this site does not exist.
ROUTING_13	ERROR	The address associated with the site does not exist.
ROUTING_14	ERROR	There is no country associated with the site
ROUTING_15	ERROR	The customs re-routing does not exist.
ROUTING_16	ERROR	The depot code is mandatory. Please enter a value.
ROUTING_17	ERROR	The country code is mandatory. Please enter a value.
ROUTING_18	ERROR	There is no route for these data.
ROUTING_19	ERROR	There are several routes for these data.
ROUTING_20	ERROR	This option is not allowed for this route.
ROUTING_21	ERROR	The data entered do not allow this option.
ROUTING_22	ERROR	The option is mandatory. Please enter a value.
ROUTING_23	ERROR	The request has failed.
ROUTING_24	ERROR	The request has failed. The connection is down.
ROUTING_25	ERROR	The request has failed. The connection is down
ROUTING_26	ERROR	The country of origin does not exist
ROUTING_27	ERROR	The country of destination does not exist.
ROUTING_200	ERROR	The Fedex route for this country is suspended.
ROUTING_201	ERROR	This country is under embargo.
ROUTING_202	ERROR	This country code is obsolete.
ROUTING_203	ERROR	This country is not managed by Fedex.
ROUTING_204	ERROR	The Fedex route has not been found.
ROUTING_205	ERROR	The Fedex bar code has not been found.
ROUTING_206	ERROR	The Fedex unloading function has not been found.
ROUTING_207	ERROR	The Fedex file has not been found.
ROUTING_208	ERROR	More than one Postcode / Site combination are necessary for manual routing.
ROUTING_211	ERROR	The Fedex programming interface cannot be loaded.
ROUTING_212	ERROR	The programming interface has returned an error.
ROUTING_300	ERROR	The initialisation of the TNT component has failed.
ROUTING_301	ERROR	There is no TNT product associated with this Geopost product.
ROUTING_302	ERROR	There is no destination site associated with this Geopost site.
ROUTING_305	ERROR	There is no origin site associated with this Geopost site.
ROUTING_1005	ERROR	The routing initialisation could not be opened.
ROUTING_1006	ERROR	The routing initialisation file does not contain the mandatory tag.
ROUTING_1007	ERROR	The SQLite DLL cannot be loaded.

<b>Code</b>	<b>Type</b>	<b>Comment</b>
<b>ROUTING_1008</b>	ERROR	The connection to the database could not be initialised.
<b>ROUTING_1100</b>	ERROR	IMPORTANT: The database has expired, and there is no valid replacement database available.
<b>GeoLabel domestic routing errors</b>		
<b>GEO_ROUTING_IV101</b>	ERROR	Input data validation: country of destination mandatory but missing (null value).
<b>GEO_ROUTING_IV102</b>	ERROR	Input data validation: addressee postcode mandatory by missing.
<b>GEO_ROUTING_IV103</b>	ERROR	Input data validation: service code mandatory but missing (null value).
<b>GEO_ROUTING_IV104</b>	ERROR	Input data validation: date mandatory but missing (null value)
<b>GEO_ROUTING_IV105</b>	ERROR	Input data validation: depot of origin mandatory but missing (null value).
<b>GEO_ROUTING_IV106</b>	ERROR	Input data validation: destination postcode mask non-compliant with the destination country mask
<b>GEO_ROUTING_IV107</b>	ERROR	Input data validation: invalid destination postcode, the destination country only accepts valid postcodes.
<b>GEO_ROUTING_IV108</b>	ERROR	Input data validation: invalid destination city name, the destination country only accepts valid city names.
<b>GEO_ROUTING_IV109</b>	ERROR	Input data validation: additional service code missing, it is mandatory for the service code used
<b>GEO_ROUTING_IV124</b>	ERROR	Input data validation: no valid routing database was found.
<b>GEO_ROUTING_IV125</b>	ERROR	Input data validation: the destination depot was not entered.

Where the SOAP request does not respect the xsd defined in the wsdl, the Framework axis returns an error in the response:

#### **Case 1: Invalid date**

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <soap:Fault>
      <faultcode>soap:Client</faultcode>
      <faultstring>Unmarshalling Error: 2x015-03/23</faultstring>
    </soap:Fault>
  </soap:Body>
</soap:Envelope>
```

#### **Case 2: Invalid boolean**

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <soap:Fault>
      <faultcode>soap:Client</faultcode>
      <faultstring>Unmarshalling Error: cvc-datatype-valid.1.2.1: 'eeee' is not a valid value for 'boolean'.</faultstring>
    </soap:Fault>
  </soap:Body>
</soap:Envelope>
```

#### **Case 3: Mandatory information not supplied:**

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <soap:Fault>
      <faultcode>soap:Client</faultcode>
      <faultstring>Unmarshalling Error: cvc-complex-type.2.4.a: Invalid content was found starting with element 'city'. One of '{zipCode}' is expected.</faultstring>
```



```
</soap:Fault>
</soap:Body>
</soap:Envelope>
```

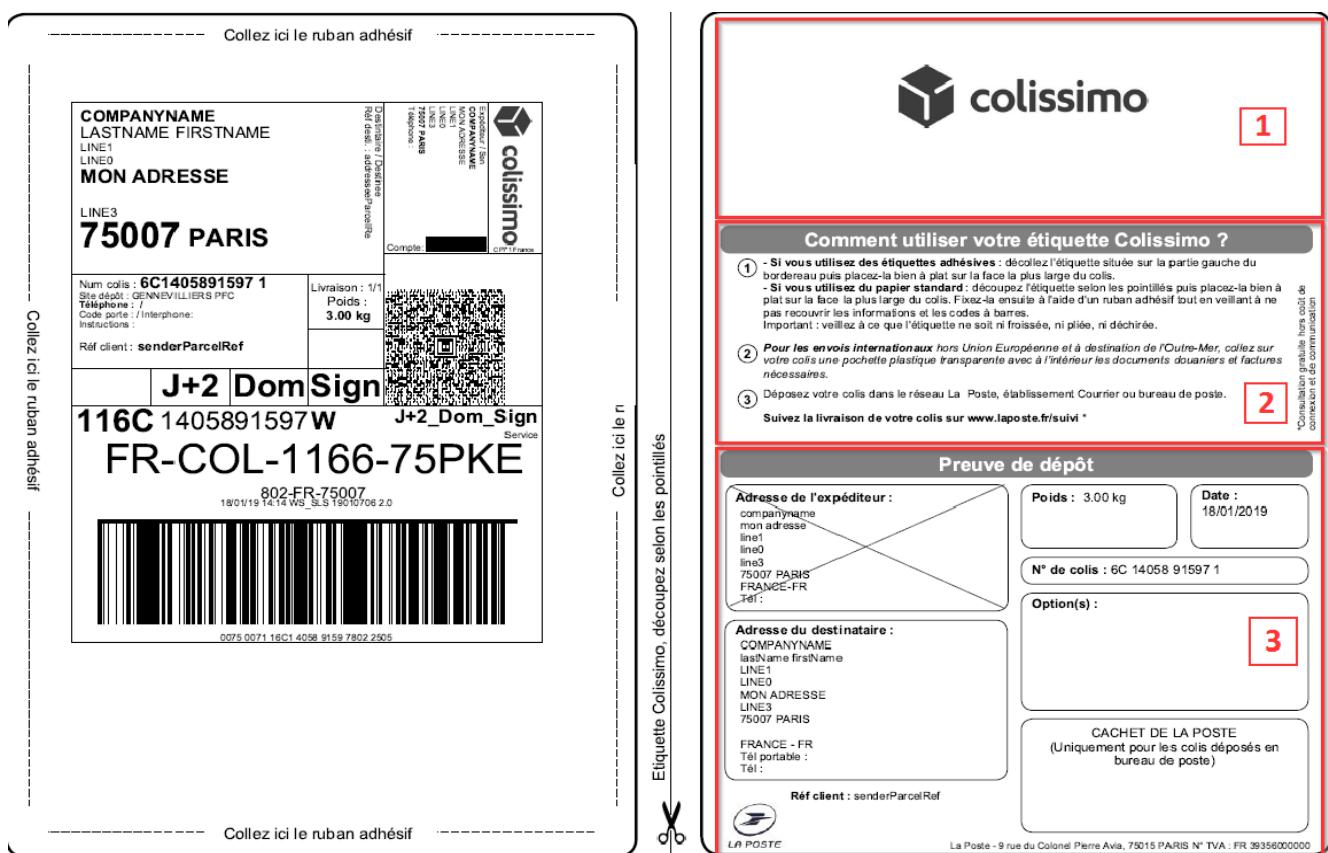
## V. Printed materials

### V. 1. Display of data on the labels

The data sent to the Web Service are not all displayed on the label generated. They can also be truncated depending on the space available. However, truncated data is still sent in full within the information system used by La Poste Colissimo. The characteristics related to the cutting of the data varies depending on the printing formats (thermal or office) or according to our products.

### V. 2. Right side of the label (A4 format only)

The right part of the freight list is used as the communication space between the e-retailer and its customer. It is composed of 3 parts:



*Elements of the label may change.*

#### Description of the areas:

- Space for the "Colissimo" logo: for Colissimo solutions with certificate of posting and Retour Colissimo,
- Instructions for use of the label: for the Retour Colissimo solution, the contents of this block varies depending on the delivery options (see below),
- Certificate of posting (available according to the contract): summary to be stamped by La Poste on depositing the parcel.

For the Retour Colissimo France solution the block #2 varies depending on the delivery options described in the 2 sections below.

## V. 2. 1. Model for drop-off in a post office or in a store

This slip is issued by La Poste if the address of the sender does not allow access to the shipment service from their personal mailbox.

### Comment utiliser votre étiquette RETOUR Colissimo ?

- ① Après avoir découpé l'étiquette selon les pointillés, placez-la bien à plat sur votre colis.
- ② Fixez-la ensuite à l'aide d'un ruban adhésif tout en veillant à ne pas recouvrir les informations et les codes barres.
- ③ Déposez votre colis dans un bureau de Poste ou chez un commerçant du réseau La Poste (max 20kg). Choisissez le point de dépôt le plus proche de chez vous sur [www.colissimo.fr/retour](http://www.colissimo.fr/retour)\*.

Suivez la livraison de votre colis sur [www.colissimo.fr](http://www.colissimo.fr)\*

\*Consultation gratuite hors coût de connexion et de communication

## V. 2. 2. Model for drop-off in a post office or in a store or in a mailbox (pick-up date not chosen)

This slip is issued by La Poste if the address of the sender allows access to the shipment service from their personal mailbox.

### Comment utiliser votre étiquette RETOUR Colissimo ?

L'étiquette Retour Colissimo vous permet de retourner votre colis sans régler l'affranchissement.

- ① Découpez l'étiquette selon les pointillés et placez-la bien à plat sur le colis. Fixez-la à l'aide d'un ruban adhésif en veillant à ne pas recouvrir les informations et les codes à barres.
- ② Choisissez de déposer votre colis :  

  - Dans votre boîte aux lettres avant 08h00 du matin. Faire une demande sur [www.colissimo.fr/retourbal](http://www.colissimo.fr/retourbal)\*
  - En bureau de Poste (max 30kg)
  - Chez un commerçant du réseau La Poste (max 20kg). Liste des points de dépôt sur [www.colissimo.fr/retour](http://www.colissimo.fr/retour)\*
- ③ Suivez la livraison de votre colis sur [www.colissimo.fr](http://www.colissimo.fr)\*

\*Consultation gratuite hors coût de connexion et de communication

## V. 2. 3. Model for a drop-off with request for pick-up from a mailbox (chosen date)

This slip is issued by La Poste if the address of the sender allows them access to the personal mailbox shipment service and if the e-retailer has included the request for pick-up from a mailbox on its e-commerce website.

The parcel pick-up date from the mailbox is then indicated on the right side of the slip.

### Comment utiliser votre étiquette RETOUR Colissimo ?

L'étiquette Retour Colissimo vous permet de retourner votre colis sans régler l'affranchissement.

- ① Découpez l'étiquette selon les pointillés et placez-la bien à plat sur le colis. Fixez-la à l'aide d'un ruban adhésif en veillant à ne pas recouvrir les informations et les codes à barres.
- ② Vous avez choisi d'expédier votre colis depuis votre boîte aux lettres :
  - Votre colis doit se trouver dans votre boîte aux lettres : le 20/03/2015 avant 09h00 pour que le facteur colis le récupère dans la journée.
  - Il déposera alors un avis de prise en charge dans votre boîte aux lettres.
- ③ Suivez la livraison de votre colis sur [www.colissimo.fr](http://www.colissimo.fr)\*

\*Consultation gratuite hors coût de connexion et de communication

## V. 3. The new Geolabel label format

Geolabel will eventually be the new common standard for labelling, routing and exchanging data as used by Le Groupe La Poste in order to ensure optimum interoperability regarding the handling of parcels. The introduction of this new, single label will provide a means of fostering synergies between different Group entities, and thereby cater to customers' needs more effectively. By virtue of the great volume of information it contains, the Geolabel label not only makes visual sorting easier but it is also a powerful tool.

Without any update to carry out, your labelling web service solution will automatically and gradually generate Geolabel labels in 10x12 format.



*Non-contractual image*

## VI. Appendix 1: Examples of SOAP envelopes

### VI. 1. The method getProductInter

- **XML input request using the getProductInter method**

```
<sls:getProductInter>
  <getProductInterRequest>
    <contractNumber>MY_LOGIN</contractNumber>
    <password>MY_PASSWORD</password>
    <productCode>DOS</productCode>
    <countryCode>DZ</countryCode>
    <zipCode>2000</zipCode>
  </getProductInterRequest>
</sls:getProductInter>
```

- **XML output response from the getProductInter method**

```
<ns2:getProductInterResponse xmlns:ns2="http://sls.ws.coliposte.fr">
  <return>
    <messages>
      <id>0</id>
      <messageContent>La requête a été traitée avec succès</messageContent>
      <type>INFO</type>
    </messages>
    <product>CF</product>
    <partnerType>1</partnerType>
    <returnTypeChoice>2</returnTypeChoice>
    <returnTypeChoice>3</returnTypeChoice>
  </return>
</ns2:getProductInterResponse>
```

## **VI. 2. The method generateLabel**

### **VI. 2. 1. Generating a domestic label**

#### **VI. 2. 1. 1. Domestic label for home without signature**

- Extract of XML request as an input with ZPL output (soapUI view) for a parcel sent to the addressee's address without signature**

```
.....  
<sls:generateLabel>  
  <generateLabelRequest>  
    <contractNumber>MY_LOGIN</contractNumber>  
    <password>MY_PASSWORD</password>  
    <outputFormat>  
      <x>0</x>  
      <y>0</y>  
      <outputPrintingType>ZPL_10x15_203dpi</outputPrintingType>  
    </outputFormat>  
    <letter>  
      <service>  
        <productCode>DOM</productCode>  
        <depositDate>2018-06-25</depositDate>  
        <orderNumber>orderNumber</orderNumber>  
        <commercialName>commercialName</commercialName>  
      </service>  
      <parcel>  
        <weight>3</weight>  
      </parcel>  
      <sender>  
        <senderParcelRef>senderParcelRef</senderParcelRef>  
        <address>  
          <companyName>companyName</companyName>  
          <line2>mon adresse</line2>  
          <countryCode>FR</countryCode>  
          <city>Paris</city>  
          <zipCode>75007</zipCode>  
        </address>  
      </sender>  
      <addressee>  
        <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>  
        <address>  
          <lastName>lastName</lastName>  
          <firstName>firstName</firstName>  
          <line2>mon adresse</line2>  
          <countryCode>FR</countryCode>  
          <city>Paris</city>  
          <zipCode>75017</zipCode>  
        </address>  
      </addressee>  
    </letter>  
  </generateLabelRequest>  
</sls:generateLabel>  
.....
```

- **Extract of XML response as an input with the XOP link (soapUI view)**

```
.....
<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
  <return>
    <messages>
      <id>0</id>
      <messageContent>La requête a été traitée avec succès</messageContent>
      <type>INFO</type>
    </messages>
    <labelV2Response>
      <label>
        <xop:Include href="cid:462e9147-39be-400b-a47f-78ea080039fe-
12374@cxsf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
      </label>
      <parcelNumber>6A13727319218</parcelNumber>
      <parcelNumberPartner>0075017116C1372731921802250T</parcelNumberPartner>
    </labelV2Response>
  </return>
</ns2:generateLabelResponse>
.....
```

## **VI. 2. 1. 2. Domestic label at shopkeeper pickup location**

---

- **Extract of XML request as an input with ZPL output (soapUI view)**

```
.....
<sls:generateLabel>
  <generateLabelRequest>
    <contractNumber>MY_LOGIN</contractNumber>
    <password>MY_PASSWORD</password>
    <outputFormat>
      <x>0</x>
      <y>0</y>
      <outputPrintingType>ZPL_10x15_203dpi</outputPrintingType>
    </outputFormat>
    <letter>
      <service>
        <productCode>HD</productCode>
        <depositDate>2023-06-25</depositDate>
        <orderNumber>orderNumber</orderNumber>
        <commercialName>commercialName</commercialName>
      </service>
      <parcel>
        <weight>3</weight>
        <pickupLocationId>001055</pickupLocationId>
      </parcel>
      <sender>
        <senderParcelRef>senderParcelRef</senderParcelRef>
        <address>
          <companyName>companyName</companyName>
          <line2>mon adresse</line2>
          <countryCode>FR</countryCode>
          <city>Paris</city>
          <zipCode>75007</zipCode>
        </address>
      </sender>
    </letter>
  </generateLabelRequest>
</sls:generateLabel>
```

```

        </address>
    </sender>
    <addressee>
        <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
        <address>
            <lastName>lastName</lastName>
            <firstName>firstName</firstName>
            <line2>mon adresse</line2>
            <countryCode>FR</countryCode>
            <city>Paris</city>
            <zipCode>75017</zipCode>
            <mobileNumber>0600000007</mobileNumber>
            <email>email@test.fr</email>
        </address>
    </addressee>
</letter>
</generateLabelRequest>
</sls:generateLabel>
.....

```

- **Extract of XML response as an input with the XOP link (soapUI view)**

```

.....
<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
<return>
    <messages>
        <id>0</id>
        <messageContent>La requête a été traitée avec succès</messageContent>
        <type>INFO_S</type>
    </messages>
    <labelV2Response>
        <label>
            <xop:Include href="cid:817757e8-bf5d-4ad3-871c-cdd1d8ba2c6b-726023@cxsf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
        </label>
        <parcelNumber>6M12728295194</parcelNumber>
    </labelV2Response>
</return>
</ns2:generateLabelResponse>
.....

```

## VI. 2. 1. 3. National label in Colissimo Flash - without signature 6G

---

```

<sls:generateLabel>
    <generateLabelRequest>
        <contractNumber>MY_LOGIN</contractNumber>
        <password>MY_PASSWORD</password>
        <outputFormat>
            <outputPrintingType>ZPL_10x15_203dpi</outputPrintingType>
        </outputFormat>
        <letter>
            <service>
                <productCode>COLR</productCode>
                <depositDate>2018-04-09</depositDate>

```

```

                <totalAmount>1</totalAmount>
            </service>
            <parcel>
                <weight>0.4</weight>
            </parcel>

            <sender>
                <address>
                    <companyName>companyName</companyName>
                    <lastName>lastName</lastName>
                    <firstName>firstName</firstName>
                    <line2>line2</line2>
                    <countryCode>FR</countryCode>
                    <city>city</city>
                    <zipCode>50110</zipCode>
                    <language>FR</language>
                </address>
            </sender>
            <addressee>
                <address>
                    <lastName>lastName</lastName>
                    <firstName>firstName</firstName>
                    <line2>16 rue du Martray</line2>
                    <countryCode>FR</countryCode>
                    <city>city</city>
                    <zipCode>77220</zipCode>
                    <language>FR</language>
                </address>
            </addressee>
        </letter>
    </generateLabelRequest>
</sls:generateLabel>
</soapenv:Body>
</soapenv:Envelope>
```

- **Extract of XML response as an input with the XOP link (soapUI view)**

```

<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
    <return>
        <messages>
            <id>0</id>
            <messageContent>La requête a été traitée avec succès</messageContent>
            <type>INFO5</type>
        </messages>
        <labelResponse>
            <label>
                <xop:Include href="cid:7c4ee4c5-a48b-4015-9e60-dbeadf1ca1da-
55406@xf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
            </label>
            <parcelNumber>6G56659126882</parcelNumber>
            <parcelNumberPartner>0077220116G5665912688803250H</parcelNumberPartner>
            <pdfUrl>https://ws.colissimo.fr/sls-
ws/GetLabel?parcelNumber=6G56659126882&includeCustomsDeclarations=false&x=0&am
p;y=0&signature=ea87de8b83d9b707f38636e7b1834ba555aef2532b6b90776accd2c31f8c6e19</
pdfUrl>
        </labelResponse>
    </return>
</ns2:generateLabelResponse>
```

## VI. 2. 1. 4. National label in Colissimo Next-Day- with signature - 6V

```

<sls:generateLabel>
    <generateLabelRequest>
        <contractNumber>MY_LOGIN</contractNumber>
        <password>MY_PASSWORD</password>
        <outputFormat>
            <outputPrintingType>ZPL_10x15_203dpi</outputPrintingType>
        </outputFormat>
        <letter>
            <service>
                <productCode>J+1</productCode>
                <depositDate>2018-04-09</depositDate>
                <totalAmount>1</totalAmount>
            </service>
            <parcel>
                <weight>0.4</weight>
            </parcel>
            <sender>
                <address>
                    <companyName>companyName</companyName>
                    <lastName>lastName</lastName>
                    <firstName>firstName</firstName>
                    <line2>line2</line2>
                    <countryCode>FR</countryCode>
                    <city>city</city>
                    <zipCode>50110</zipCode>
                    <language>FR</language>
                </address>
            </sender>
            <addressee>
                <address>
                    <lastName>lastName</lastName>
                    <firstName>firstName</firstName>
                    <line2>16 rue du Martray</line2>
                    <countryCode>FR</countryCode>
                    <city>city</city>
                    <zipCode>77220</zipCode>
                    <language>FR</language>
                </address>
            </addressee>
        </letter>
    </generateLabelRequest>
</sls:generateLabel>

```

- Extract of XML response as an input with the XOP link (soapUI view)

```

<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
    <return>
        <messages>
            <id>0</id>
            <messageContent>La requête a été traitée avec succès</messageContent>
            <type>INFO5</type>
        </messages>
    </return>
</ns2:generateLabelResponse>

```

```

<labelResponse>
    <label>
        <xop:Include href="cid:8b26eac5-a286-4fdd-b124-7051ae5e4488-
75220@cxsf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
    </label>
    <parcelNumber>6V00000005197</parcelNumber>
    <parcelNumberPartner>0077220116V00000005198152508</parcelNumberPartner>
    <pdfUrl>https://ws.colissimo.fr/sls-
ws/GetLabel?parcelNumber=6V00000005197&includeCustomsDeclarations=false&x=0&y=0&signature=8ff8d2b1e5ef3c76a1e1547df8182211ddeba98486377d7878d06e87903c63cf</
pdfUrl>
    </labelResponse>
</return>
</ns2:generateLabelResponse>

```

## VI. 2. 2. Generating a label for international delivery

### VI. 2. 2. 1. Colissimo Expert International label with mandatory declaration of articles

- Extract of XML request as an input with ZPL output (soapUI view) intended for Japan

```

.....
<sls:generateLabel>
    <generateLabelRequest>
        <contractNumber>MY_LOGIN</contractNumber>
        <password>MY_PASSWORD</password>
        <outputFormat>
            <x>0</x>
            <y>0</y>
            <outputPrintingType>ZPL_10x15_203dpi</outputPrintingType>
        </outputFormat>
        <letter>
            <service>
                <productCode>DOS</productCode>
                <depositDate>2018-09-28</depositDate>
                <transportationAmount>1040</transportationAmount>
                <totalAmount>3245</totalAmount>
                <orderNumber>orderNumber</orderNumber>
                <commercialName>commercialName</commercialName>
                <returnTypeChoice>2</returnTypeChoice>
            </service>
            <parcel>
                <weight>3</weight>
            </parcel>
            <customsDeclarations>
                <includeCustomsDeclarations>1</includeCustomsDeclarations>
                <contents>
                    <article>
                        <description>description1</description>
                        <quantity>1</quantity>
                        <weight>1</weight>
                        <value>30</value>

```

```

        </article>
        <category>
            <value>5</value>
        </category>
    </contents>
</customsDeclarations>
<sender>
    <senderParcelRef>senderParcelRef</senderParcelRef>
    <address>
        <companyName>companyName</companyName>
        <line0>line0</line0>
        <line1>line1</line1>
        <line2>mon adresse</line2>
        <line3>line3</line3>
        <countryCode>FR</countryCode>
        <city>Paris</city>
        <zipCode>75007</zipCode>
    </address>
</sender>
<addressee>
    <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
    <address>
        <lastName>lastName</lastName>
        <firstName>firstName</firstName>
        <line0>line0</line0>
        <line1>line1</line1>
        <line2>mon adresse</line2>
        <line3>line3</line3>
        <countryCode>CN</countryCode>
        <city>PEKIN</city>
        <zipCode>100006</zipCode>
    </address>
</addressee>
</letter>
</generateLabelRequest>
</sls:generateLabel>
.....

```

- **Extract of XML response as an input with the XOP link (soapUI view)**

```

.....
<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
    <return>
        <messages>
            <id>0</id>
            <messageContent>La requête a été traitée avec succès</messageContent>
            <type>INFO_S</type>
        </messages>
        <labelV2Response>
            <label>
                <xop:Include href="cid:8887c577-79f0-46c9-b732-7c22f29d7eff-
88397@xf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
            </label>
            <cn23>
                <xop:Include href="cid:8887c577-79f0-46c9-b732-7c22f29d7eff-
88398@xf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
            </cn23>
            <parcelNumber>EY947700742FR</parcelNumber>
            <parcelNumberPartner>010000611515194770074101156K</parcelNumberPartner>
        </labelV2Response>
    </return>
</ns2:generateLabelResponse>
.....

```

```

<fields>
  <field>
    <key>NETWORK_NAME</key>
    <value>KPG</value>
  </field>
  <field>
    <key>PARTNER_NAME</key>
    <value>China Post</value>
  </field>
  <field>
    <key>PARTNER_CAB</key>
    <value>EY947700742FR</value>
  </field>
</fields>
</labelV2Response>
</return>
</ns2:generateLabelResponse>
.....

```

## **VI. 2. 2. 2. Colissimo Expert International label with mandatory declaration of articles and commercial shipping**

- **Extract of XML request as an input with ZPL output (soapUI view) intended for Geneva**

```

.....
<sls:generateLabel>
  <generateLabelRequest>
    <contractNumber>MY_LOGIN</contractNumber>
    <password>MY_PASSWORD</password>
    <outputFormat>
      <x>0</x>
      <y>0</y>
      <outputPrintingType>ZPL_10x15_203dpi</outputPrintingType>
    </outputFormat>
    <letter>
      <service>
        <productCode>DOS</productCode>
        <depositDate>2018-09-28</depositDate>
        <transportationAmount>1040</transportationAmount>
        <totalAmount>3245</totalAmount>
        <orderNumber>orderNumber</orderNumber>
        <commercialName>commercialName</commercialName>
        <returnTypeChoice>2</returnTypeChoice>
      </service>
      <parcel>
        <weight>3</weight>
      </parcel>
      <sender>
        <senderParcelRef>senderParcelRef</senderParcelRef>
        <address>
          <companyName>companyName</companyName>
          <line0>line0</line0>
          <line1>line1</line1>
          <line2>mon adresse</line2>
        </address>
      </sender>
    </letter>
  </generateLabelRequest>
</sls:generateLabel>
.....

```

```

                <line3>line3</line3>
                <countryCode>FR</countryCode>
                <city>Paris</city>
                <zipCode>75007</zipCode>
            </address>
        </sender>
        <addressee>
            <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
            <address>
                <lastName>lastName</lastName>
                <firstName>firstName</firstName>
                <line0>line0</line0>
                <line1>line1</line1>
                <line2>mon adresse</line2>
                <line3>line3</line3>
                <countryCode>IT</countryCode>
                <city>Rome</city>
                <zipCode>00121</zipCode>
            </address>
        </addressee>
    </letter>
</generateLabelRequest>
</sls:generateLabel>
.....

```

- **Extract of XML response as an input with the XOP link (soapUI view)**

```

.....
<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
    <return>
        <messages>
            <id>0</id>
            <messageContent>La requête a été traitée avec succès</messageContent>
            <type>INFO</type>
        </messages>
        <labelV2Response>
            <label>
                <xop:Include href="cid:856a95eb-3915-400d-babd-60063618305f-99609@cxn.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
            </label>
            <parcelNumber>CF032651232FR</parcelNumber>

            <parcelNumberPartner>0000121115580032651231013801</parcelNumberPartner>
            <fields>
                <field>
                    <key>NETWORK_NAME</key>
                    <value>EPG</value>
                </field>
                <field>
                    <key>PARTNER_NAME</key>
                    <value>Poste Italiane</value>
                </field>
                <field>
                    <key>PARTNER_CAB</key>
                    <value>CF032651232FR</value>
                </field>
            </fields>
        </labelV2Response>
    </return>
</ns2:generateLabelResponse>
.....

```



```
</labelV2Response>
</return>
</ns2:generateLabelResponse>
.....
```

## **VI. 2. 2. 3. Colissimo Expert International label with no mandatory declaration of articles**

- **Extract of XML request as an input with ZPL output (soapUI view) intended for Italy**

```
<sls:generateLabel>
    <generateLabelRequest>
        <contractNumber>MY_LOGIN</contractNumber>
        <password>MY_PASSWORD</password>
        <outputFormat>
            <x>0</x>
            <y>0</y>
            <outputPrintingType>ZPL_10x15_203dpi</outputPrintingType>
        </outputFormat>
        <letter>
            <service>
                <productCode>DOS</productCode>
                <depositDate>2018-09-28</depositDate>
                <orderNumber>orderNumber</orderNumber>
                <commercialName>commercialName</commercialName>
                <returnTypeChoice>2</returnTypeChoice>
            </service>
            <parcel>
                <weight>3</weight>
            </parcel>
            <sender>
                <senderParcelRef>senderParcelRef</senderParcelRef>
                <address>
                    <companyName>companyName</companyName>
                    <line0>line0</line0>
                    <line1>line1</line1>
                    <line2>mon adresse</line2>
                    <line3>line3</line3>
                    <countryCode>FR</countryCode>
                    <city>Paris</city>
                    <zipCode>75007</zipCode>
                </address>
            </sender>
            <addressee>
                <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
                <address>
                    <lastName>lastName</lastName>
                    <firstName>firstName</firstName>
                    <line0>line0</line0>
                    <line1>line1</line1>
                    <line2>mon adresse</line2>
                    <line3>line3</line3>
                    <countryCode>IT</countryCode>
                    <city>Rome</city>
                    <zipCode>00121</zipCode>
                </address>
            </addressee>
        </letter>
    </generateLabelRequest>
</sls:generateLabel>
```

- **Extract of XML response as an input with the XOP link (soapUI view)**

```
....  
<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">  
    <return>  
        <messages>  
            <id>0</id>  
            <messageContent>La requête a été traitée avec  
succès</messageContent>  
            <type>INFO</type>  
        </messages>  
        <labelV2Response>  
            <label>  
                <xop:Include href="cid:80f6d66c-ba09-487f-aa25-897b7b62c365-  
100185@cf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>  
            </label>  
            <parcelNumber>CF032651246FR</parcelNumber>  
  
            <parcelNumberPartner>000012111558003265124101380H</parcelNumberPartner>  
            <fields>  
                <field>  
                    <key>NETWORK_NAME</key>  
                    <value>EPG</value>  
                </field>  
                <field>  
                    <key>PARTNER_NAME</key>  
                    <value>Poste Italiane</value>  
                </field>  
                <field>  
                    <key>PARTNER_CAB</key>  
                    <value>CF032651246FR</value>  
                </field>  
            </fields>  
        </labelV2Response>  
    </return>  
</ns2:generateLabelResponse>  
....
```

## VI. 2. 2. 4. Colissimo Expert International label with declaration of ddp

- Extract of XML request as an input with ZPL output (soapUI view) intended with ddp offer

```

<sls:generateLabel>
  <generateLabelRequest>
    <contractNumber>MY_LOGIN</contractNumber>
    <password>MY_PASSWORD</password>
    <outputFormat>
      <x>0</x>
      <y>0</y>
      <outputPrintingType>PDF_A4_300dpi</outputPrintingType>
      <dematerialized>false</dematerialized>
      <returnType/>
      <printCODDocument>1</printCODDocument>
    </outputFormat>
    <letter>
      <service>
        <productCode>DOS</productCode>
        <depositDate>2020-07-01</depositDate>
        <mailBoxPicking>false</mailBoxPicking>
        <transportationAmount>2942</transportationAmount>
        <totalAmount>2942</totalAmount>
        <orderNumber>123456</orderNumber>
        <commercialName>commercialName</commercialName>
        <returnTypeChoice>2</returnTypeChoice>
      </service>
      <parcel>
        <parcelNumber></parcelNumber>
        <insuranceAmount>0</insuranceAmount>
        <insuranceValue>0</insuranceValue>
        <weight>1.1</weight>
        <nonMachinable>false</nonMachinable>
        <returnReceipt>false</returnReceipt>
        <instructions>HANDLE WITH CARE</instructions>
        <ddp>1</ddp>
      </parcel>
      <customsDeclarations>
        <includeCustomsDeclarations>1</includeCustomsDeclarations>
        <contents>
          <article>
            <description>Lafuma backpack for men for hiking or skiing
Volume : 40 L - Dimensions : Height 65 x Width 32 x Depth 26 cm Main fabrics : N/210D
HONEYCOMB // C0 DWR // 100% POLYAMIDE</description>
            <quantity>1</quantity>
            <weight>1</weight>
            <value>100</value>
            <hsCode>420292</hsCode>
            <originCountry>FR</originCountry>
            <currency>EUR</currency>
            <vatAmount>0</vatAmount>
            <customsFees>0</customsFees>
          </article>
          <category>
            <value>2</value>
          </category>
        </contents>
      </customsDeclarations>
    </letter>
  </generateLabelRequest>
</sls:generateLabel>

```

```

        <explanations></explanations>
</contents>
<importersReference></importersReference>
<importersContact></importersContact>
<officeOrigin></officeOrigin>
<comments></comments>
<description>Lafuma backpack for men for hiking or skiing Volume :
40 L - Dimensions : Height 65 x Width 32 x Depth 26 cm Main fabrics : N/210D HONEYCOMB
// C0 DWR // 100% POLYAMIDE</description>
<invoiceNumber></invoiceNumber>
<licenceNumber/>
<certificatNumber/>
</customsDeclarations>
<sender>
    <senderParcelRef>senderParcelRef</senderParcelRef>
    <address>
        <companyName>companyName</companyName>
        <lastName>lastName</lastName>
        <firstName>firstName</firstName>
        <line0></line0>
        <line1></line1>
        <line2>9 RUE DU COLONEL PIERRE AVIA</line2>
        <line3></line3>
        <countryCode>FR</countryCode>
        <city>PARIS</city>
        <zipCode>75015</zipCode>
        <phoneNumber></phoneNumber>
        <mobileNumber>+33676866368</mobileNumber>
        <email>idir.amellal@laposte.fr</email>
        <language>FR</language>
    </address>
</sender>
<addressee>
    <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
    <codeBarForReference>false</codeBarForReference>
    <serviceInfo>serviceInfo</serviceInfo>
    <promotionCode>4444</promotionCode>
    <address>
        <companyName></companyName>
        <lastName>lastName</lastName>
        <firstName>firstName</firstName>
        <line0></line0>
        <line1></line1>
        <line2>408 Hillview Drive</line2>
        <line3></line3>
        <countryCode>US</countryCode>
        <city>BOISE</city>
        <zipCode>83712</zipCode>
        <phoneNumber>+12089145766</phoneNumber>
        <mobileNumber></mobileNumber>
        <doorCode1></doorCode1>
        <doorCode2></doorCode2>
        <email>test@email.com</email>
        <language>FR</language>
        <stateOrProvinceCode>ID</stateOrProvinceCode>
    </address>
</addressee>
</letter>
<fields>

```

```

<field>
    <key>LENGTH</key>
    <value>33</value>
</field>
<field>
    <key>WIDTH</key>
    <value>21</value>
</field>
<field>
    <key>HEIGHT</key>
    <value>8</value>
</field>
</fields>
</generateLabelRequest>
</sls:generateLabel>
```

- **Extract of XML response as an input with the XOP link (soapUI view)**

```

<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
    <return>
        <messages>
            <id>0</id>
            <messageContent>La requête a été traitée avec succès</messageContent>
            <type>INFO</type>
        </messages>
        <labelV2Response>
            <label>
                <xop:Include href="cid:72d9beca-2250-4a88-83d6-3999dce22e7a-
39125@cx.f.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
            </label>
            <cn23>
                <xop:Include href="cid:72d9beca-2250-4a88-83d6-3999dce22e7a-
39126@cx.f.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
            </cn23>
            <parcelNumber>EY607763817FR</parcelNumber>
            <parcelNumberPartner>008371211665160776381886840H</parcelNumberPartner>
            <fields>
                <field>
                    <key>NETWORK_NAME</key>
                    <value>FDX</value>
                </field>
                <field>
                    <key>PARTNER_NAME</key>
                    <value>Fedex</value>
                </field>
                <field>
                    <key>PARTNER_CAB</key>
                    <value>394314062163</value>
                </field>
                <field>
                    <key>CN23_THERMIQUE</key>
                    <value>N</value>
                </field>
            </fields>
        </labelV2Response>
    </return>
```



```
</ns2:generateLabelResponse>
```

## VI. 2. 2. 5. Colissimo Expert International label for the Armed Forces

- **Extract of XML request as an input with ZPL output (soapUI view) intended for the armed forces (excluding navy)**

```

.....
<sls:generateLabel>
  <generateLabelRequest>
    <contractNumber>MY_LOGIN</contractNumber>
    <password>MY_PASSWORD</password>
    <outputFormat>
      <x>0</x>
      <y>0</y>
      <outputPrintingType>ZPL_10x15_203dpi</outputPrintingType>
    </outputFormat>
    <letter>
      <service>
        <productCode>DOS</productCode>
        <depositDate>2018-09-28</depositDate>
        <totalAmount>3245</totalAmount>
        <orderNumber>orderNumber</orderNumber>
        <commercialName>commercialName</commercialName>
      </service>
      <parcel>
        <weight>30</weight>
      </parcel>
      <customsDeclarations>
        <includeCustomsDeclarations>0</includeCustomsDeclarations>
        <contents>
          <article>
            <description>description1</description>
            <quantity>1</quantity>
            <weight>30</weight>
            <value>30</value>
          </article>
          <category>
            <value>1</value>
          </category>
        </contents>
      </customsDeclarations>
      <sender>
        <senderParcelRef>senderParcelRef</senderParcelRef>
        <address>
          <companyName>companyName</companyName>
          <line0>line0</line0>
          <line1>line1</line1>
          <line2>mon adresse</line2>
          <line3>line3</line3>
          <countryCode>FR</countryCode>
          <city>Paris</city>
          <zipCode>75007</zipCode>
        </address>
      </sender>
      <addressee>
        <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
        <address>
          <lastName>lastName</lastName>
        </address>
      </addressee>
    </letter>
  </generateLabelRequest>
</sls:generateLabel>

```

```

        <firstName>firstName</firstName>
        <line0>line0</line0>
        <line1>line1</line1>
        <line2>mon adresse</line2>
        <line3>line3</line3>
        <countryCode>S1</countryCode>
        <city>Hub Armee</city>
        <zipCode>00200</zipCode>
    </address>
</addressee>
</letter>
</generateLabelRequest>
</sls:generateLabel>
.....

```

- **Extract of XML response as an input with the XOP link (soapUI view)**

```

.....
<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
    <return>
        <messages>
            <id>0</id>
            <messageContent>La requête a été traitée avec succès</messageContent>
            <type>INFO</type>
        </messages>
        <labelV2Response>
            <label>
                <xop:Include href="cid:9919cfe3-5b24-4d01-9a66-aeb21bb1d2a6-99634@cxn.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
            </label>
            <parcelNumber>CF032651250FR</parcelNumber>

            <parcelNumberPartner>0000200115180032651251010098</parcelNumberPartner>
            <fields>
                <field>
                    <key>NETWORK_NAME</key>
                    <value>UPU</value>
                </field>
                <field>
                    <key>PARTNER_NAME</key>
                    <value>X</value>
                </field>
                <field>
                    <key>PARTNER_CAB</key>
                    <value>CF032651250FR</value>
                </field>
            </fields>
        </labelV2Response>
    </return>
</ns2:generateLabelResponse>
.....

```

## VI. 2. 3. Generating a return label

### VI. 2. 3. 1. Retour National label (France to France)

- Extract of an XML request as an input with PDF output (soapUI view)

```
.....
<sls:generateLabel>
  <generateLabelRequest>
    <contractNumber>MY_LOGIN</contractNumber>
    <password>MY_PASSWORD</password>
    <outputFormat>
      <x>0</x>
      <y>0</y>
      <outputPrintingType>PDF_A4_300dpi</outputPrintingType>
        <returnType></returnType>
    </outputFormat>
    <letter>
      <service>
        <productCode>CORE</productCode>
        <depositDate>2018-09-28</depositDate>
        <orderNumber>orderNumber</orderNumber>
        <commercialName>commercialName</commercialName>
      </service>
      <parcel>
        <weight>3</weight>
      </parcel>
      <sender>
        <senderParcelRef>senderParcelRef</senderParcelRef>
        <address>
          <lastName>lastName</lastName>
          <firstName>firstName</firstName>
          <line0>line0</line0>
          <line1>line1</line1>
          <line2>mon adresse</line2>
          <line3>line3</line3>
          <countryCode>FR</countryCode>
          <city>Paris</city>
          <zipCode>75007</zipCode>
        </address>
      </sender>
      <addressee>
        <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
        <address>
          <companyName>companyName</companyName>
          <line0>line0</line0>
          <line1>line1</line1>
          <line2>mon adresse</line2>
          <line3>line3</line3>
          <countryCode>FR</countryCode>
          <city>Paris</city>
          <zipCode>75017</zipCode>
        </address>
      </addressee>
    </letter>
```

```

</generateLabelRequest>
</sls:generateLabel>
.....

```

- **Extract of XML response as an input with the XOP link (soapUI view)**

```

.....
<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
  <return>
    <messages>
      <id>0</id>
      <messageContent>La requête a été traitée avec succès</messageContent>
      <type>INFO</type>
    </messages>
    <labelV2Response>
      <label>
        <xop:Include href="cid:2db21e08-cada-4705-9d1b-3e6c72bae6f4-92116@cxsf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
      </label>
      <parcelNumber>8R28870676224</parcelNumber>
    </labelV2Response>
  </return>
</ns2:generateLabelResponse>
.....

```

## VI. 2. 3. 2. Retour International label in the EU

---

- **Extract of an EXL request as an input with PDF output (soapUI view), return from Germany to France, commercial type**

```

.....
<sls:generateLabel>
  <generateLabelRequest>
    <contractNumber>MY_LOGIN</contractNumber>
    <password>MY_PASSWORD</password>
    <outputFormat>
      <x>0</x>
      <y>0</y>
      <outputPrintingType>PDF_A4_300dpi</outputPrintingType>
    </outputFormat>
    <letter>
      <service>
        <productCode>CORI</productCode>
        <depositDate>2018-09-18</depositDate>
        <orderNumber>orderNumber</orderNumber>
        <commercialName>commercialName</commercialName>
      </service>
      <parcel>
        <weight>3</weight>
      </parcel>
      <sender>
        <senderParcelRef>senderParcelRef</senderParcelRef>
        <address>
          <lastName>lastName</lastName>
          <firstName>firstName</firstName>
          <line2>main address</line2>
        </address>
      </sender>
    </letter>
  </generateLabelRequest>
</sls:generateLabel>
.....

```

```

<countryCode>DE</countryCode>
<city>Hamburg</city>
<zipCode>22769</zipCode>
</address>
</sender>
<addressee>
  <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
  <address>
    <companyName>companyName</companyName>
    <line2>main address</line2>
    <countryCode>FR</countryCode>
    <city>Paris</city>
    <zipCode>75017</zipCode>
  </address>
</addressee>
</letter>
</generateLabelRequest>
</sls:generateLabel>
.....

```

- **Extract of XML response as an input with the XOP link (soapUI view)**

```

.....
<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
  <return>
    <messages>
      <id>0</id>
      <messageContent>La requête a été traitée avec succès</messageContent>
      <type>INFO_S</type>
    </messages>
    <labelV2Response>
      <label>
        <xop:Include href="cid:46f3a992-d1c7-47b9-8a1d-8165dc0e3c64-92515@cxsf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
      </label>
      <parcelNumber>7R00198736460</parcelNumber>
      <parcelNumberPartner>711112938378</parcelNumberPartner>
    </labelV2Response>
  </return>
</ns2:generateLabelResponse>
.....

```

## VI. 2. 3. Retour International label Outside the EU - 7R

---

- **Extract of an XML request as in input with PDF output for a parcel return from Switzerland to France with mandatory declaration, for this country, parcels returned (soapUI view)**

```

.....
<sls:generateLabel>
  <generateLabelRequest>
    <contractNumber>MY_LOGIN</contractNumber>
    <password>MY_PASSWORD</password>
    <outputFormat>
      <x>0</x>

```

```

<y>0</y>
<outputPrintingType>PDF_A4_300dpi</outputPrintingType>
</outputFormat>
<letter>
<service>
<productCode>CORI</productCode>
<depositDate>2018-09-28</depositDate>
<transportationAmount>1040</transportationAmount>
<totalAmount>3245</totalAmount>
<orderNumber>orderNumber</orderNumber>
<commercialName>commercialName</commercialName>
<returnTypeChoice>2</returnTypeChoice>
</service>
<parcel>
<weight>3</weight>
</parcel>
<customsDeclarations>
<includeCustomsDeclarations>1</includeCustomsDeclarations>
<contents>
<article>
<description>description1</description>
<quantity>1</quantity>
<weight>3</weight>
<value>30</value>
<hsCode>50000001</hsCode>
<originCountry>CH</originCountry>
<currency>CHF</currency>
<artref>100001</artref>
<originalIdent>A</originalIdent>
</article>
<category>
<value>6</value>
</category>
<original>
<originalIdent>A</originalIdent>
<originalInvoiceNumber>111141111</originalInvoiceNumber>
<originalInvoiceDate>2016-11-02</originalInvoiceDate>
<originalParcelNumber>CB199930761FR</originalParcelNumber>
</original>
</contents>
</customsDeclarations>
<sender>
<senderParcelRef>senderParcelRef</senderParcelRef>
<address>
<lastName>lastName</lastName>
<firstName>firstName</firstName>
<line0>line0</line0>
<line1>line1</line1>
<line2>mon adresse</line2>
<line3>line3</line3>
<countryCode>CH</countryCode>
<city>Brene</city>
<zipCode>3000</zipCode>
</address>
</sender>
<addressee>

```

```

<addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
<address>
    <companyName>companyName</companyName>
    <line0>line0</line0>
    <line1>line1</line1>
    <line2>mon adresse</line2>
    <line3>line3</line3>
    <countryCode>FR</countryCode>
    <city>Paris</city>
    <zipCode>75007</zipCode>
</address>
</addressee>
</letter>
</generateLabelRequest>
</sls:generateLabel>
.....

```

- **Extract of XML response as an input with the XOP link (soapUI view)**

```

.....
<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
<return>
    <messages>
        <id>0</id>
        <messageContent>La requête a été traitée avec succès</messageContent>
        <type>INFO</type>
    </messages>
    <labelV2Response>
        <label>
            <xop:Include href="cid:46f3a992-d1c7-47b9-8a1d-8165dc0e3c64-
92832@cxsf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
        </label>
        <parcelNumber>7R00198736477</parcelNumber>
        <parcelNumberPartner>CZ550028402CH</parcelNumberPartner>
    </labelV2Response>
</return>
</ns2:generateLabelResponse>
.....

```

## VI. 2. 4. Return label OM - 5R

- **Extract of an XML request as in input with PDF output for a parcel return from Guadeloupe to Nantes with mandatory declaration, for this destination, parcels returned (soapUI view)**

```

<sls:generateLabel>
    <generateLabelRequest>
        <contractNumber>MY_LOGIN</contractNumber>
        <password>MY_PASSWORD</password>
        <outputFormat>
            <x>0</x>
            <y>0</y>
            <outputPrintingType>PDF_A4_300dpi</outputPrintingType>
        </outputFormat>
        <letter>
            <service>
                <productCode>CORI</productCode>

```

```

<depositDate>2018-09-28</depositDate>
<transportationAmount>1040</transportationAmount>
<totalAmount>3245</totalAmount>
<orderNumber>orderNumber</orderNumber>
<commercialName>commercialName</commercialName>
<returnTypeChoice>2</returnTypeChoice>
</service>
<parcel>
    <weight>3</weight>
</parcel>
<customsDeclarations>
    <includeCustomsDeclarations>1</includeCustomsDeclarations>
    <contents>
        <article>
            <description>description1</description>
            <quantity>1</quantity>
            <weight>3</weight>
            <value>30</value>
            <hsCode>50000001</hsCode>
            <originCountry>FR</originCountry>
            <currency>EUR</currency>
            <artref>100001</artref>
            <originalIdent>A</originalIdent>
        </article>
        <category>
            <value>6</value>
        </category>
        <original>
            <originalIdent>A</originalIdent>
        </original>
    </contents>
    <originalInvoiceNumber>111141111</originalInvoiceNumber>
    <originalInvoiceDate>2016-11-02</originalInvoiceDate>
    <originalParcelNumber>7Q06270508932</originalParcelNumber>
        <original>
    </contents>
</customsDeclarations>
<sender>
    <senderParcelRef>senderParcelRef</senderParcelRef>
    <address>
        <lastName>lastName</lastName>
        <firstName>firstName</firstName>
        <line0>line0</line0>
        <line1>line1</line1>
        <line2>mon adresse</line2>
        <line3>line3</line3>
        <countryCode>GP</countryCode>
            <city>Guadeloupe</city>
            <zipCode>97130</zipCode>
    </address>
</sender>
<addressee>
    <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
    <address>
        <companyName>companyName</companyName>
        <line0>line0</line0>
        <line1>line1</line1>
        <line2>mon adresse</line2>
        <line3>line3</line3>
    </address>

```

```

        <countryCode>FR</countryCode>
        <city>Paris</city>
        <zipCode>75007</zipCode>
    </address>
</addressee>
</letter>
</generateLabelRequest>
</sls:generateLabel>
```

- **Extract of XML response as an input with the XOP link (soapUI view)**

```

<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
<return>
    <messages>
        <id>0</id>
        <messageContent>La requête a été traitée avec succès</messageContent>
        <type>INFO</type>
    </messages>
    <labelV2Response>
        <label>
            <xop:Include href="cid:2db21e08-cada-4705-9d1b-3e6c72bae6f4-
93660@cxsf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
        </label>
        <cn23>
            <xop:Include href="cid:2db21e08-cada-4705-9d1b-3e6c72bae6f4-
93661@cxsf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
        </cn23>
        <parcelNumber>5R00000040426</parcelNumber>
    </labelV2Response>
</return>
</ns2:generateLabelResponse>
```

## VI. 2. 5. Label with barcode customer reference

```

<sls:generateLabel>
    <generateLabelRequest>
        <contractNumber>MY_LOGIN</contractNumber>
        <password>MY_PASSWORD</password>
        <outputFormat>
            <x>0</x>
            <y>0</y>
        <outputPrintingType>PDF_10x15_300dpi</outputPrintingType>
    </outputFormat>
    <letter>
        <service>
            <productCode>DOS</productCode>
            <depositDate>2020-07-09</depositDate>
            <orderNumber>orderNumber</orderNumber>
            <commercialName>commercialName</commercialName>
        </service>
        <parcel>
            <weight>0.25</weight>
        </parcel>
        <sender>
            <senderParcelRef>senderParcelRef</senderParcelRef>
```

```

<address>
    <companyName>companyName</companyName>
    <lastName>lastName</lastName>
    <firstName>firstName</firstName>
    <line0>line0</line0>
    <line1>line1</line1>
    <line2>line2</line2>
    <line3></line3>
    <countryCode>FR</countryCode>
    <city>Paris</city>
    <zipCode>75002</zipCode>
</address>
</sender>
<addressee>
    <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
    <address>
        <lastName>lastName</lastName>
        <firstName>firstName</firstName>
        <line0></line0>
        <line1></line1>
        <line2>line2</line2>
        <line3>line3</line3>
        <countryCode>FR</countryCode>
        <city>Paris</city>
        <zipCode>75002</zipCode>
    </address>
</addressee>
</letter>
<fields>
    <field>
        <key>PRINT_CUSTOMER_BARCODE</key>
        <value>1</value>
    </field>
    <field>
        <key>CUSTOMER_BARCODE</key>
        <value>REF12345678</value>
    </field>
</fields>
</generateLabelRequest>
</sls:generateLabel>

```

## VI. 2. 6. Label with customer barcode parcel number

```

<sls:generateLabel>
    <generateLabelRequest>
        <contractNumber>MY_LOGIN</contractNumber>
        <password>MY_PASSWORD</password>
        <outputFormat>
            <x>0</x>
            <y>0</y>
        <outputPrintingType>PDF_10x15_300dpi</outputPrintingType>
    </outputFormat>
    <letter>
        <service>
            <productCode>DOS</productCode>
            <depositDate>2020-07-09</depositDate>
        </service>
    </letter>
</generateLabelRequest>
</sls:generateLabel>

```

```

<orderNumber>orderNumber</orderNumber>
    <commercialName>commercialName</commercialName>
</service>
<parcel>
<weight>0.25</weight>
</parcel>
<sender>
    <senderParcelRef>senderParcelRef</senderParcelRef>
    <address>
        <companyName>companyName</companyName>
        <lastName>lastName</lastName>
        <firstName>firstName</firstName>
        <line0>line0</line0>
        <line1>line1</line1>
        <line2>line2</line2>
        <line3></line3>
        <countryCode>FR</countryCode>
        <city>Paris</city>
        <zipCode>75002</zipCode>
    </address>
</sender>
<addressee>
    <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
    <address>
        <lastName>lastName</lastName>
        <firstName>firstName</firstName>
        <line0></line0>
        <line1></line1>
        <line2>line2</line2>
        <line3>line3</line3>
        <countryCode>FR</countryCode>
        <city>Paris</city>
        <zipCode>75002</zipCode>
    </address>
</addressee>
</letter>
<fields>
    <field>
        <key>PRINT_CUSTOMER_BARCODE</key>
        <value>2</value>
    </field>
    <field>
        <key>CUSTOMER_BARCODE</key>
        <value>REF12345678</value>
    </field>
</fields>
</generateLabelRequest>
</sls:generateLabel>

```

## VI. 2. 7. Generating a label with the ability of selecting the postal network through the international offer

---

## VI. 2. 7. 1. International label with the DPD network selection

- Extract of XML request as an input with PDF output (soapUI view) of a shipment to Austria with DPD selected as the shipping network

```

<sls:generateLabel>
<generateLabelRequest>
    <contractNumber>900138</contractNumber>
    <password>CLP2009</password>
    <outputFormat>
        <x>0</x>
        <y>0</y>
        <outputPrintingType>PDF_10x15_300dpi</outputPrintingType>
        <dematerialized>false</dematerialized>
        <returnType></returnType>
        <printCODDocument>1</printCODDocument>
    </outputFormat>
    <letter>
        <service>
            <productCode>DOS</productCode>
            <depositDate>2021-11-23</depositDate>
            <mailBoxPicking>false</mailBoxPicking>
            <transportationAmount>1040</transportationAmount>
            <totalAmount>1222</totalAmount>
            <orderNumber>123456</orderNumber>
            <commercialName>nom du commercial</commercialName>
            <returnTypeChoice>2</returnTypeChoice>
            <reseauPostal>0</reseauPostal>
        </service>
        <parcel>
            <weight>11</weight>
            <nonMachinable>false</nonMachinable>
            <COD>0</COD>
            <CODAmount>7260</CODAmount>
            <ftd>0</ftd>
        </parcel>
    <sender>
        <senderParcelRef>ref sender</senderParcelRef>
        <address>
            <companyName>sener comp</companyName>
            <lastName>dupont</lastName>
            <firstName>fred</firstName>
            <line0>line0</line0>
            <line1>line1</line1>
            <line2>line2</line2>
            <line3>line3</line3>
            <countryCode>FR</countryCode>
            <city>paris</city>
            <zipCode>75005</zipCode>
            <phoneNumber>0123456789</phoneNumber>
            <mobileNumber>0677777777</mobileNumber>
            <doorCode1></doorCode1>
            <doorCode2></doorCode2>
        </address>
    </sender>

```

```

        <email>yy@k.fr</email>
        <intercom></intercom>
        <language>FR</language>
    </address>
</sender>
<addressee>
    <codeBarForReference>false</codeBarForReference>
    <serviceInfo>service info</serviceInfo>
    <promotionCode>4444</promotionCode>
    <address>
        <companyName>test site</companyName>
        <lastName>martin</lastName>
        <line0>line0dest</line0>
        <line1>line1dest</line1>
        <line2>line2dest</line2>
        <line3>line3dest</line3>
        <countryCode>AT</countryCode>
        <city>vienne</city>
        <zipCode>1234</zipCode>
        <phoneNumber></phoneNumber>
        <mobileNumber></mobileNumber>
        <doorCode1></doorCode1>
        <doorCode2></doorCode2>
        <email></email>
        <intercom></intercom>
        <language>FR</language>
    </address>
</addressee>
</letter>

<fields>

</fields>
</generateLabelRequest>

</sls:generateLabel>
```

- **Extract of the XML response with the XOP link (soapUI view) with DPD selected as the shipping network**

```

<ns2:generateLabelResponse xmlns:ns2=http://sls.ws.coliposte.fr>
    <return>
        <messages>
            <id>0</id>
            <messageContent>La requête a été traitée avec succès</messageContent>
            <type>INFO5</type>
        </messages>
        <labelV2Response>
            <label>
                <xop:Include href=cid:9a12ff71-c5d1-40db-9c1b-4140632cf180-
296@xf.apache.org xmlns:xop=http://www.w3.org/2004/08/xop/include/>
            </label>
            <parcelNumber>CB500770603FR</parcelNumber>
            <parcelNumberPartner>0001234115268500770603270405</parcelNumberPartner>
            <fields>
                <field>
                    <key>NETWORK_NAME</key>
                    <value>DPD</value>

```

```

        </field>
        <field>
            <key>PARTNER_NAME</key>
            <value>DPD</value>
        </field>
        <field>
            <key>PARTNER_CAB</key>
            <value>11526850077060</value>
        </field>
        <field>
            <key>CN23_THERMIQUE</key>
            <value>N</value>
        </field>
    </fields>
</labelV2Response>
</return>
</ns2:generateLabelResponse>

```

## **VI. 2. 7. 2. International label with the local postal network selection**

- **Extract of XML request as an input with PDF output (soapUI view) of a shipment to Austria with the local post selected as the shipping network**

```

<sls:generateLabel>
<generateLabelRequest>
    <contractNumber>900138</contractNumber>
    <password>CLP2009</password>
    <outputFormat>
        <x>0</x>
        <y>0</y>
        <outputPrintingType>PDF_10x15_300dpi</outputPrintingType>
    <dematerialized>false</dematerialized>
    <returnType></returnType>
    <printCODDocument>1</printCODDocument>
</outputFormat>
<letter>
    <service>
        <productCode>DOS</productCode>
        <depositDate>2021-11-23</depositDate>
        <mailBoxPicking>false</mailBoxPicking>
        <transportationAmount>1040</transportationAmount>
        <totalAmount>1222</totalAmount>
        <orderNumber>123456</orderNumber>
        <commercialName>nom du commercial</commercialName>
        <returnTypeChoice>2</returnTypeChoice>
        <reseauPostal>1</reseauPostal>
    </service>
    <parcel>
        <weight>11</weight>
<nonMachinable>false</nonMachinable>
        <COD>0</COD>
        <CODAmount>7260</CODAmount>
        <ftd>0</ftd>
    </parcel>

```

```

<sender>
    <senderParcelRef>ref sender</senderParcelRef>
    <address>
        <companyName>sener comp</companyName>
        <lastName>dupont</lastName>
        <firstName>fred</firstName>
        <line0>line0</line0>
        <line1>line1</line1>
        <line2>line2</line2>
        <line3>line3</line3>
        <countryCode>FR</countryCode>
        <city>paris</city>
        <zipCode>75005</zipCode>
        <phoneNumber>0123456789</phoneNumber>

        <mobileNumber>0677777777</mobileNumber>
        <doorCode1></doorCode1>
        <doorCode2></doorCode2>
        <email>yy@k.fr</email>
        <intercom></intercom>
        <language>FR</language>
    </address>
</sender>
<addressee>
    <codeBarForReference>false</codeBarForReference>
    <serviceInfo>service info</serviceInfo>
    <promotionCode>4444</promotionCode>
    <address>
        <companyName>test site</companyName>
        <lastName>martin</lastName>
        <line0>line0dest</line0>
        <line1>line1dest</line1>
        <line2>line2dest</line2>
        <line3>line3dest</line3>
        <countryCode>AT</countryCode>
        <city>vienne</city>
        <zipCode>1234</zipCode>
        <phoneNumber></phoneNumber>
        <mobileNumber></mobileNumber>
        <doorCode1></doorCode1>
        <doorCode2></doorCode2>
        <email></email>
        <intercom></intercom>
        <language>FR</language>
    </address>
</addressee>
</letter>

<fields>

</fields>
</generateLabelRequest>

</sls:generateLabel>

```

- **Extract of the XML response with the XOP link (soapUI view) with Austria Post selected as the shipping network**

```
<ns2:generateLabelResponse xmlns:ns2=http://sls.ws.coliposte.fr>
  <return>
    <messages>
      <id>0</id>
      <messageContent>La requête a été traitée avec succès</messageContent>
      <type>INFO</type>
    </messages>
    <labelV2Response>
      <label>
        <xop:Include href=cid:9a12ff71-c5d1-40db-9c1b-4140632cf180-
295@cxn.apache.org xmlns:xop=http://www.w3.org/2004/08/xop/include/>
      </label>
      <parcelNumber>CB500770594FR</parcelNumber>
      <parcelNumberPartner>000123411526850077059101040F</parcelNumberPartner>
      <fields>
        <field>
          <key>NETWORK_NAME</key>
          <value>EPG</value>
        </field>
        <field>
          <key>PARTNER_NAME</key>
          <value>Austria Post</value>
        </field>
        <field>
          <key>PARTNER_CAB</key>
          <value>CB500770594FR</value>
        </field>
        <field>
          <key>CN23_THERMIQUE</key>
          <value>N</value>
        </field>
      </fields>
    </labelV2Response>
  </return>
</ns2:generateLabelResponse>
```

## VI. 3. Users management

---

### VI. 3. 1. Example of a login request with an advanced user account

---

```

<sls:generateLabel>
  <generateLabelRequest>
    <contractNumber>MY_USER_LOGIN</contractNumber>
    <password>MY_USER_PASSWORD</password>
    <outputFormat>
      <x>0</x>
      <y>0</y>
      <outputPrintingType>ZPL_10x15_203dpi</outputPrintingType>
    </outputFormat>
    <letter>
      <service>
        <productCode>DOS</productCode>
        <depositDate>2018-12-14</depositDate>
        <orderNumber>orderNumber</orderNumber>
        <commercialName>commercialName</commercialName>
      </service>
      <parcel>
        <weight>3</weight>
      </parcel>
      <sender>
        <senderParcelRef>senderParcelRef</senderParcelRef>
        <address>
          <companyName>companyName</companyName>
          <line0>line0</line0>
          <line1>line1</line1>
          <line2>mon adresse</line2>
          <line3>line3</line3>
          <countryCode>FR</countryCode>
          <city>Paris</city>
          <zipCode>75007</zipCode>
        </address>
      </sender>
      <addressee>
        <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
        <address>
          <lastName>lastName</lastName>
          <firstName>firstName</firstName>
          <line0>line0</line0>
          <line1>line1</line1>
          <line2>mon adresse</line2>
          <line3>line3</line3>
          <countryCode>FR</countryCode>
          <city>Paris</city>
          <zipCode>75007</zipCode>
        </address>
      </addressee>
    </letter>
    <fields>
      <field>
        <key>ACCOUNT_NUMBER</key>
        <value>MY_LOGIN</value>
      </field>
    </fields>
  </generateLabelRequest>
</sls:generateLabel>

```

```

        </fields>
    </generateLabelRequest>
</sls:generateLabel>
```

- **Extract of the answer (view soapUI)**

```

<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
    <return>
        <messages>
            <id>0</id>
            <messageContent>La requête a été traitée avec succès</messageContent>
            <type>INFO</type>
        </messages>
        <labelV2Response>
            <label>
                <xop:Include href="cid:3ce61140-d58b-4bea-9c25-d36e38f7e4f1-148417@xf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
            </label>
            <parcelNumber>6C14022215243</parcelNumber>

            <parcelNumberPartner>0075007116C1402221524802250V</parcelNumberPartner>
        </labelV2Response>
    </return>
</ns2:generateLabelResponse>
```

## VI. 3. 2. Example of connection request with the customer account and the Apikey of the advanced user

```

<sls:generateLabel>
    <generateLabelRequest>
        <contractNumber>MY_LOGIN</contractNumber>
        <password>MY_PASSWORD</password>
        <outputFormat>
            <x>0</x>
            <y>0</y>
            <outputPrintingType>ZPL_10x15_203dpi</outputPrintingType>
        </outputFormat>
        <letter>
            <service>
                <productCode>DOS</productCode>
                <depositDate>2018-12-14</depositDate>
                <orderNumber>orderNumber</orderNumber>
                <commercialName>commercialName</commercialName>
            </service>
            <parcel>
                <weight>3</weight>
            </parcel>
            <sender>
                <senderParcelRef>senderParcelRef</senderParcelRef>
                <address>
                    <companyName>companyName</companyName>
                    <line0>line0</line0>
                    <line1>line1</line1>
                    <line2>mon adresse</line2>
                </address>
            </sender>
        </letter>
    </generateLabelRequest>
</sls:generateLabel>
```

```

                <line3>line3</line3>
                <countryCode>FR</countryCode>
                <city>Paris</city>
                <zipCode>75007</zipCode>
            </address>
        </sender>
        <addressee>
            <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
            <address>
                <lastName>lastName</lastName>
                <firstName>firstName</firstName>
                <line0>line0</line0>
                <line1>line1</line1>
                <line2>mon adresse</line2>
                <line3>line3</line3>
                <countryCode>FR</countryCode>
                <city>Paris</city>
                <zipCode>75007</zipCode>
            </address>
        </addressee>
    </letter>
    <fields>
        <field>
            <key>CUSER_KEY</key>
            <value>MY_API_KEY</value>
        </field>
        <field>
            <key>CUSER_INFO_TEXT</key>
            <value>xxxxxxxxxxxxxx</value>
        </field>
    </fields>
</generateLabelRequest>
</sls:generateLabel>
```

- **Extract of the answer (view soapUI)**

```

<ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr">
    <return>
        <messages>
            <id>0</id>
            <messageContent>La requête a été traitée avec succès</messageContent>
            <type>INFO</type>
        </messages>
        <labelV2Response>
            <label>
                <xop:Include href="cid:697bf2a1-30bd-46f4-9219-91cd90fb6cb0-145373@xf.apache.org" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
            </label>
            <parcelNumber>6C14022215250</parcelNumber>
            <parcelNumberPartner>0075007116C1402221525802250E</parcelNumberPartner>
        </labelV2Response>
    </return>
</ns2:generateLabelResponse>
```

## VI. 4. Using field block in SOAP

- Extract of an input json request (view soapUI)

```

<sls:generateLabel>
    <generateLabelRequest>
        <contractNumber>MY_LOGIN</contractNumber>
        <password>MY_PASSWORD</password>
        <outputFormat>
            <x>0</x>
            <y>0</y>
            <outputPrintingType>PDF_10x15_300dpi</outputPrintingType>
        </outputFormat>
        <letter>
            <service>
                <productCode>DOS</productCode>
                <depositDate>2019-03-08</depositDate>
                <orderNumber>orderNumber</orderNumber>
                <commercialName>commercialName</commercialName>
            </service>
            <parcel>
                <weight>0.25</weight>
            </parcel>
            <sender>
                <senderParcelRef>senderParcelRef</senderParcelRef>
                <address>
                    <companyName>companyName</companyName>
                    <line0>line0</line0>
                    <line1>line1</line1>
                    <line2>mon adresse</line2>
                    <line3>line3</line3>
                    <countryCode>FR</countryCode>
                    <city>Paris</city>
                    <zipCode>75007</zipCode>
                </address>
            </sender>
            <addressee>
                <addresseeParcelRef>addresseeParcelRef</addresseeParcelRef>
                <address>
                    <lastName>lastName</lastName>
                    <firstName>firstName</firstName>
                    <line0>line0</line0>
                    <line1>line1</line1>
                    <line2>mon adresse</line2>
                    <line3>line3</line3>
                    <countryCode>FR</countryCode>
                    <city>Paris</city>
                    <zipCode>75007</zipCode>
                </address>
            </addressee>
        </letter>
        <fields>
            <field>
                <key>ACCOUNT_NUMBER</key>
                <value>xxxxxxxxxxxxxx</value>
            </field>
            <field>
                <key>CUSER_KEY</key>
                <value>xxxxxxxxxxxxxx</value>
            </field>
        </fields>
    </generateLabelRequest>
</sls:generateLabel>

```

```
</field>
<field>
    <key>CUSER_INFO_TEXT</key>
    <value>xxxxxxxxxxxxxx</value>
</field>
<field>
    <key>TOKEN</key>
    <value>xxxxxxxxxxxxxx</value>
</field>
<field>
    <key>CPASSId</key>
    <value>xxxxxxxxxxxxxx</value>
</field>
<field>
    <key>EORI</key>
    <value>xxxxxxxxxxxxxx</value>
</field>
<field>
    <key>GST</key>
    <value>xxxxxxxxxxxxxx</value>
</field>
</fields>
</generateLabelRequest>
</sls:generateLabel>
```

## **VI. 5. The method getListMailBoxPickingDates**

- **Extract of an XML request as an input (soapUI view)**

```
.....
<sls:getListMailBoxPickingDates>
    <getListMailBoxPickingDatesRetourRequest>
        <contractNumber>MY_LOGIN</contractNumber>
        <password>MY_PASSWORD</password>
        <sender>
            <line2>mon adresse</line2>
            <countryCode>FR</countryCode>
            <zipCode>75007</zipCode>
            <city>Paris</city>
        </sender>
    </getListMailBoxPickingDatesRetourRequest>
</sls:getListMailBoxPickingDates>
.....
```

- **Extract of the XML response as an output (soapUI view)**

```
.....
<ns2:getListMailBoxPickingDatesResponse xmlns:ns2="http://sls.ws.coliposte.fr">
    <return>
        <messages>
            <id>0</id>
            <messageContent>La requête a été traitée avec succès</messageContent>
            <type>INFO</type>
        </messages>
        <mailBoxPickingDateMaxHour>08h00</mailBoxPickingDateMaxHour>
        <mailBoxPickingDates>2018-09-29T00:00:00+02:00</mailBoxPickingDates>
        <validityTime>23h00</validityTime>
    </return>
</ns2:getListMailBoxPickingDatesResponse>
.....
```

## **VI. 6. The method planPickup**

- **Extract of an XML request as an input (soapUI view)**

```
.....
<sls:planPickup>
    <planPickupRequest>
        <contractNumber>MY_LOGIN</contractNumber>
        <password>MY_PASSWORD</password>
        <parcelNumber>8R28870672110</parcelNumber>
        <mailBoxPickingDate>2017-04-30</mailBoxPickingDate>
        <sender>
            <lastName>lastName</lastName>
            <firstName>firstName</firstName>
            <line2>main address</line2>
            <zipCode>75007</zipCode>
            <city>Paris</city>
            <countryCode>FR</countryCode>
            <email>sender@test.com</email>
        </sender>
    </planPickupRequest>
</sls:planPickup>
.....
```

```
    </planPickupRequest>
</sls:planPickup>
.....
```

- **Extract of the XML response as an output (soapUI view)**

```
.....
<ns2:planPickupResponse xmlns:ns2="http://sls.ws.coliposte.fr">
  <return>
    <messages>
      <id>0</id>
      <messageContent>La requête a été traitée avec succès</messageContent>
      <type>INFO</type>
    </messages>
  </return>
</ns2:planPickupResponse>
.....
```

## VII. Appendix 2: Examples of REST envelopes

### VII. 1. The method getProductInter

- Extract of a JSON request as an input

```
.....
{
"contractNumber": "MY_LOGIN",
"password": "MY_PASSWORD",
"productCode": "BOS",
"insurance": "false",
"nonMachinable": "false",
"returnReceipt": "false",
"countryCode": "DZ",
"zipCode": "2000"
}
.....
```

- Extract of the response as an output (soapUI view)

```
.....
{
  "messages": [    {
    "id": "0",
    "type": "INFOS",
    "messageContent": "La requête a été traitée avec succès"
  }],
  "product": ["CF"],
  "partnerType": "1",
  "returnTypeChoice": [
    "2",
    "3"
  ]
}
```

### VII. 2. The method generateLabel

#### VII. 2. 1. Generating a domestic label

##### VII. 2. 1. 1. Domestic label for home without signature

- Extract of a JSON request as an input with ZPL output for sending a parcel to the addressee's home address without signature (soapUI view)

```
.....
{
"contractNumber": "MY_LOGIN",
"password": "MY_PASSWORD",
"outputFormat": {
  "x": 0,
  "y": 0,
  "outputPrintingType": "ZPL_10x15_203dpi"
},
```

```

"letter": {
    "service": {
        "productCode": "DOM",
        "depositDate": "2018-09-28",
        "orderNumber": "orderNumber",
        "commercialName": "commercialName"
    },
    "parcel": {
        "weight": 3
    },
    "sender": {
        "senderParcelRef": "senderParcelRef",
        "address": {
            "companyName": "companyName",
            "line0": "line0",
            "line1": "line1",
            "line2": "mon adresse",
            "line3": "line3",
            "countryCode": "FR",
            "city": "Paris",
            "zipCode": "75007"
        }
    },
    "addressee": {
        "addresseeParcelRef": "addresseeParcelRef",
        "address": {
            "lastName": "lastName",
            "firstName": "firstName",
            "line0": "line0",
            "line1": "line1",
            "line2": "mon adresse",
            "line3": "line3",
            "countryCode": "FR",
            "city": "Paris",
            "zipCode": "75015"
        }
    }
}
.....

```

- **Extract of the response as an output (soapUI view)**

```

.....
<data contentType="multipart/mixed; boundary="uuid:9f91cb4d-149f-4ac0-b0c1-4b96401c5fcc";
charset=UTF-8" contentLength="4477"><![CDATA[{"messages": [{"id": "0", "type": "INFO", "messageContent": "La requête a été traitée avec succès", "replacementValues": []}], "labelXmlV2Reponse": null, "labelV2Response": {"parcelNumber": "6A12588758426", "parcelNumberPartner": "0075015116A1258875842801250T", "pdfUrl": null, "fields": null}]]>
/.....
```

## VII. 2. 1. 2. Domestic label at shopkeeper pickup location

---

- **Extract of a JSON request as an input with ZPL output (soapUI view)**

```
.....
{
  "contractNumber": "MY_LOGIN",
  "password": "MY_PASSWORD",
  "outputFormat": {
    "x": 0,
    "y": 0,
    "outputPrintingType": "ZPL_10x15_203dpi"
  },
  "letter": {
    "service": {
      "productCode": "HD",
      "depositDate": "2023-09-28",
      "orderNumber": "orderNumber",
      "commercialName": "commercialName"
    },
    "parcel": {
      "weight": 3,
      "pickupLocationId": "001055"
    },
    "sender": {
      "senderParcelRef": "senderParcelRef",
      "address": {
        "companyName": "companyName",
        "line0": "line0",
        "line1": "line1",
        "line2": "mon adresse",
        "line3": "line3",
        "countryCode": "FR",
        "city": "Paris",
        "zipCode": "75007"
      }
    },
    "addressee": {
      "addresseeParcelRef": "addresseeParcelRef",
      "address": {
        "lastName": "lastName",
        "firstName": "firstName",
        "line0": "line0",
        "line1": "line1",
        "line2": "mon adresse",
        "line3": "line3",
        "countryCode": "FR",
        "city": "Paris",
        "zipCode": "75007",
        "mobileNumber": "0600000007",
        "email": "email@test.fr"
      }
    }
  }
}.....

```

- **Extract of the response as an output (soapUI view)**

```
.....
<data contentType="multipart/mixed; boundary="uuid:40b25172-6e5a-44ca-abd3-a1ceab9ff1b9";>
```

```
charset=UTF-8" contentLength="123183">><![CDATA[{"messages":[{"id":"0","type":"INFO","messageContent":"La requête a été traitée avec succès","replacementValues":[]}], "labelXmlV2Reponse":null,"labelV2Response":{"parcelNumber":"6M12728295415", "parcelNumberPartner":null,"pdfUrl":null,"fields":null}]}]]></data>
.....
```

## VII. 2. 2. Generating a label for international delivery

### VII. 2. 2. 1. Colissimo Expert International label with mandatory declaration of articles

- Extract of a JSON request as in input with ZPL output intended for Japan (soapUI view)

```
.....
{
"contractNumber": "MY_LOGIN",
"password": "MY_PASSWORD",
"outputFormat": {
    "x": 0,
    "y": 0,
    "outputPrintingType": "ZPL_10x15_203dpi"
},
"letter": {
    "service": {
        "productCode": "BOS",
        "depositDate": "2018-09-28",
        "transportationAmount": "1040",
        "totalAmount": "3245",
        "orderNumber": "orderNumber",
        "commercialName": "commercialName",
        "returnTypeChoice": "2"
    },
    "parcel": {
        "weight": 3
    },
    "customsDeclarations": {
        "includeCustomsDeclarations": 1,
        "contents": {
            "article": [
                {
                    "description": "description1",
                    "quantity": 1,
                    "weight": 1,
                    "value": 30
                },
                {
                    "description": "description2",
                    "quantity": 1,
                    "weight": 1,
                    "value": 30
                },
                {
                    "description": "description3",
                    "quantity": 1,
                    "weight": 1,
                    "value": 30
                }
            ]
        }
    }
}
```

```

        "quantity": 1,
        "weight": 1,
        "value": 30
    }
],
"category": {
    "value": 1
}
}
},
"sender": {
    "senderParcelRef": "senderParcelRef",
    "address": {
        "companyName": "companyName",
        "line0": "line0",
        "line1": "line1",
        "line2": "mon adresse",
        "line3": "line3",
        "countryCode": "FR",
        "city": "Paris",
        "zipCode": "75007"
    }
},
"addressee": {
    "addresseeParcelRef": "addresseeParcelRef",
    "address": {
        "lastName": "lastName",
        "firstName": "firstName",
        "line0": "line0",
        "line1": "line1",
        "line2": "mon adresse",
        "line3": "line3",
        "countryCode": "CN",
        "city": "PEKIN",
        "zipCode": "100006"
    }
}
}
}
.....

```

- **Extract of the response as an output (soapUI view)**

```

.....
<data contentType="multipart/mixed; boundary="uuid:cda30eb4-c08c-4764-9234-d7a2688c5f4d";
charset=UTF-8" contentLength="276249"><![CDATA[{"messages": [{"id": "0", "type": "INFOS", "messageContent": "La requête a été traitée avec succès", "replacementValues": []}], "labelXmlV2Reponse": null, "labelV2Response": {"parcelNumber": "EY947700756FR", "parcelNumberPartner": "0100006115151947700751011563", "pdfUrl": null, "fields": [{"field": {"key": "NETWORK_NAME", "value": "KPG"}, {"key": "PARTNER_NAME", "value": "China Post"}, {"key": "PARTNER_CAB", "value": "EY947700756FR"}], "customField": [{"key": "NETWORK_NAME", "value": "KPG"}, {"key": "PARTNER_NAME", "value": "China Post"}, {"key": "PARTNER_CAB", "value": "EY947700756FR"}]}}]]></data>
.....
```

## VII. 2. 2. 2. Colissimo Expert International label with no mandatory declaration of articles

- Extract of a JSON request as an input with ZPL output intended for Italy (soapUI view)

```
.....
{
  "contractNumber": "MY_LOGIN",
  "password": "MY_PASSWORD",
  "outputFormat": {
    "x": 0,
    "y": 0,
    "outputPrintingType": "ZPL_10x15_300dpi"
  },
  "letter": {
    "service": {
      "productCode": "BOS",
      "depositDate": "2018-10-29",
      "orderNumber": "orderNumber",
      "commercialName": "commercialName",
      "returnTypeChoice": "2"
    },
    "parcel": {
      "weight": 3
    },
    "sender": {
      "senderParcelRef": "senderParcelRef",
      "address": {
        "companyName": "companyName",
        "line0": "line0",
        "line1": "line1",
        "line2": "mon adresse",
        "line3": "line3",
        "countryCode": "FR",
        "city": "Paris",
        "zipCode": "75007"
      }
    },
    "addressee": {
      "addresseeParcelRef": "addresseeParcelRef",
      "address": {
        "lastName": "lastName",
        "firstName": "firstName",
        "line0": "line0",
        "line1": "line1",
        "line2": "mon adresse",
        "line3": "line3",
        "countryCode": "IT",
        "city": "ROME",
        "zipCode": "00100"
      }
    }
}
.....
```

- **Extract of the response as an output (soapUI view)**

```
.....
<data contentType="multipart/mixed; boundary="uuid:977e9595-a40e-4019-aa45-39b4ab491ad3"; charset=UTF-8" contentLength="4410"><![CDATA[{"messages": [{"id": "0", "type": "INFOS", "messageContent": "La requête a été traitée avec succès", "replacementValues": []}], "labelXmlV2Reponse": null, "labelV2Response": {"parcelNumber": "CF032651263FR", "parcelNumberPartner": "000010011558003265126101380T", "pdfUrl": null, "fields": [{"field": [{"key": "NETWORK_NAME", "value": "EPG"}, {"key": "PARTNER_NAME", "value": "Poste Italiane"}, {"key": "PARTNER_CAB", "value": "CF032651263FR"}], "customField": [{"key": "NETWORK_NAME", "value": "EPG"}, {"key": "PARTNER_NAME", "value": "Poste Italiane"}, {"key": "PARTNER_CAB", "value": "CF032651263FR"}]}]}]]></data>
.....
```

## VII. 2. 2. 3. Colissimo Expert International label for the Armed Forces

---

- **Extract of a JSON request as an input with ZPL output intended for the armed forces (excluding navy) (soapUI view)**

```
.....
{
  "contractNumber": "MY_LOGIN",
  "password": "MY_PASSWORD",
  "outputFormat": {
    "x": 0,
    "y": 0,
    "outputPrintingType": "ZPL_10x15_203dpi"
  },
  "letter": {
    "service": {
      "productCode": "BOS",
      "depositDate": "2018-10-29",
      "transportationAmount": "1040",
      "totalAmount": "3245",
      "orderNumber": "orderNumber",
      "commercialName": "commercialName",
      "returnTypeChoice": "2"
    },
    "parcel": {
      "weight": 3
    },
    "customsDeclarations": {
      "includeCustomsDeclarations": 1,
      "contents": {
        "article": [
          {
            "description": "description1",
            "quantity": 1,
            "weight": 1,
            "value": 30
          }
        ]
      }
    }
  }
}
```

```

        "description": "description2",
        "quantity": 1,
        "weight": 1,
        "value": 30
    },
    {
        "description": "description3",
        "quantity": 1,
        "weight": 1,
        "value": 30
    }
],
"category": {
    "value": 1
}
},
"sender": {
    "senderParcelRef": "senderParcelRef",
    "address": {
        "companyName": "companyName",
        "line0": "line0",
        "line1": "line1",
        "line2": "mon adresse",
        "line3": "line3",
        "countryCode": "FR",
        "city": "Paris",
        "zipCode": "75007"
    }
},
"addressee": {
    "addresseeParcelRef": "addresseeParcelRef",
    "address": {
        "lastName": "lastName",
        "firstName": "firstName",
        "line0": "line0",
        "line1": "line1",
        "line2": "SP70158",
        "line3": "line3",
        "countryCode": "S1",
        "city": "Hub Armee",
        "zipCode": "00200"
    }
}
}
.....

```

- **Extract of the response as an output (soapUI view)**

```

.....
<data contentType="multipart/mixed; boundary="uuid:b24bcf86-9f9a-406e-ac3b-f6cc973bbf92";
charset=UTF-8" contentLength="182488"><![CDATA[{"messages":
[{"id":"0","type":"INFOS","messageContent":"La requête a été traitée avec
succès","replacementValues":[]}]
,"labelXmlV2Reponse":null,"labelV2Response":{"parcelNumber":"CF032651277FR",

```

```
"parcelNumberPartner":"000020011518003265127101009B","pdfUrl":null,  
"fields": {"field": [{"key": "NETWORK_NAME", "value": "UPU"}, {"key": "PARTNER_NAME", "value": "X"},  
 {"key": "PARTNER_CAB", "value": "CF032651277FR"}], "customField": [{"key": "NETWORK_NAME", "value": "UPU"},  
 {"key": "PARTNER_NAME", "value": "X"}, {"key": "PARTNER_CAB", "value": "CF032651277FR"}]}}}]]></data>.....
```

## VII. 2. 3. Generating a return label

### VII. 2. 3. 1. Retour National label (France to France)

- Extract of a JSON request as an input with PDF output (soapUI view)

```
.....
{
{
"contractNumber": "MY_LOGIN",
"password": "MY_PASSWORD",
"outputFormat": {
    "x": 0,
    "y": 0,
    "outputPrintingType": "PDF_A4_300dpi"
},
"letter": {
    "service": {
        "productCode": "CORE",
        "depositDate": "2018-09-28",
        "orderNumber": "orderNumber",
        "commercialName": "commercialName"
    },
    "parcel": {
        "weight": 3
    },
    "sender": {
        "senderParcelRef": "senderParcelRef",
        "address": {
            "lastName": "lastName",
            "firstName": "firstName",
            "line0": "line0",
            "line1": "line1",
            "line2": "mon adresse",
            "line3": "line3",
            "countryCode": "FR",
            "city": "Paris",
            "zipCode": "75007"
        }
    },
    "addressee": {
        "addresseeParcelRef": "addresseeParcelRef",
        "address": {
            "companyName": "companyName",
            "line0": "line0",
            "line1": "line1",
            "line2": "mon adresse",
            "line3": "line3",
            "countryCode": "FR",
            "city": "Paris",
            "zipCode": "75015"
        }
    }
}
```

.....

- **Extract of the response (soapUI view)**

```
.....  
<data contentType="multipart/mixed; boundary="uuid:bba2f415-8287-48e9-b52a-c54a3dec18ee";  
charset=UTF-8" contentLength="170177"><![CDATA[{"messages": [{"id": "0", "type": "INFOS", "messageContent": "La requête a été traitée avec succès", "replacementValues": []}], "labelXmlV2Reponse": null, "labelV2Response": {"parcelNumber": "8R28870676255", "parcelNumberPartner": null, "pdfUrl": null, "fields": null} }]]></data>  
.....
```

## VII. 2. 3. 2. Retour International label in the EU

---

- **Extract of a JSON request as an input with PDF output, return from Germany to France, commercial type (soapUI view)**

```
.....  
{  
    "contractNumber": "MY_LOGIN",  
    "password": "MY_PASSWORD",  
    "outputFormat": {  
        "x": "0",  
        "y": "0",  
        "outputPrintingType": "PDF_A4_300dpi"  
    },  
    "letter": {  
        "service": {  
            "productCode": "CORI",  
            "depositDate": "2017-04-30"  
        },  
        "parcel": {  
            "weight": "1"  
        },  
        "sender": {  
            "address": {  
                "lastName": "lastName",  
                "firstName": "firstName",  
                "line2": "main address",  
                "countryCode": "DE",  
                "city": "Hamburg",  
                "zipCode": "22769"  
            }  
        },  
        "addressee": {  
            "address": {  
                "companyName": "companyName",  
                "line2": "main address",  
                "countryCode": "FR",  
                "city": "Paris",  
                "zipCode": "75017"  
            }  
        }  
    }  
}
```

.....

- **Extract of the response (soapUI view)**

```
.....  
<data contentType="multipart/mixed; boundary="uuid:bb2cab8c-b04b-4543-b215-f1ce8376944b"; charset=UTF-8"  
contentLength="382943"><![CDATA[{"messages": [{"id": "0", "type": "INFOS", "messageContent": "La requête a été traitée avec succès"}], "labelXmlReponse": null, "labelResponse": {"parcelNumber": "7R00023534230", "parcelNumberPartner": "711110959706", "pdfUrl": null}}]]></data>.....
```

## VII. 2. 3. 3. Retour International label outside the EU

---

- **Extract of a JSON request as an input with PDF output, return from Switzerland to France, commercial type (soapUI view)**

```
.....  
{  
    "contractNumber": "MY_LOGIN",  
    "password": "MY_PASSWORD",  
    "outputFormat": {  
        "x": 0,  
        "y": 0,  
        "outputPrintingType": "PDF_A4_300dpi"  
    },  
    "letter": {  
        "service": {  
            "productCode": "CORI",  
            "depositDate": "2018-09-28",  
            "transportationAmount": "1040",  
            "totalAmount": "3245",  
            "orderNumber": "orderNumber",  
            "commercialName": "commercialName",  
            "returnTypeChoice": "2"  
        },  
        "parcel": {  
            "weight": 3  
        },  
        "customsDeclarations": {  
            "includeCustomsDeclarations": 1,  
            "contents": {  
                "article": [  
                    {  
                        "description": "description1",  
                        "quantity": 1,  
                        "weight": 1,  
                        "value": 30,  
                        "hsCode": "50000001",  
                        "originCountry": "CH",  
                        "currency": "CHF",  
                        "artref": "100001",  
                        "originalIdent": "A"  
                    }  
                ],  
                "category": {  
                    "value": 6  
                }  
            }  
        }  
    }  
}
```

```

    },
    "original": [
        {
            "originalIdent": "A",
            "originalInvoiceNumber": "111141111",
            "originalInvoiceDate": "2016-11-02",
            "originalParcelNumber": "CB199930761FR"
        }
    ]
},
"sender": {
    "senderParcelRef": "senderParcelRef",
    "address": {
        "lastName": "lastName",
        "firstName": "firstName",
        "line0": "line0",
        "line1": "line1",
        "line2": "mon adresse",
        "line3": "line3",
        "countryCode": "CH",
        "city": "Berne",
        "zipCode": "3000"
    }
},
"addressee": {
    "addresseeParcelRef": "addresseeParcelRef",
    "address": {
        "companyName": "companyName",
        "line0": "line0",
        "line1": "line1",
        "line2": "mon adresse",
        "line3": "line3",
        "countryCode": "FR",
        "city": "Paris",
        "zipCode": "75007"
    }
}
}
.....

```

- **Extract of the response (soapUI view)**

```

.....
<data contentType="multipart/mixed; boundary="uuid:ee53cf21-4ca8-4a3a-9d0c-0e8b12d11db3"; charset=UTF-8">
<contentLength="398377"><![CDATA[{"messages": [{"id": "0", "type": "INFOS", "messageContent": "La requête a été traitée avec succès"}], "labelXmlReponse": null, "labelResponse": {"parcelNumber": "7R00023534292", "parcelNumberPartner": "CZ550011720CH", "pdfUrl": null} }]]></data>
.....
```

## VII. 2. 3. 4. Retour International label outside the EU

---

- **Extract of a JSON request as an input with ZPL output intended for Italy (soapUI view)**

```
.....
{
"contractNumber": "MY_LOGIN",
"password": "MY_PASSWORD",
"outputFormat": {
    "x": 0,
    "y": 0,
    "outputPrintingType": "ZPL_10x15_300dpi"
},
"letter": {
    "service": {
        "productCode": "CORE",
        "depositDate": "2018-10-29",
        "orderNumber": "orderNumber",
        "commercialName": "commercialName",
        "returnTypeChoice": "2"
    },
    "parcel": {
        "weight": 3
    },
    "sender": {
        "senderParcelRef": "senderParcelRef",
        "address": {
            "companyName": "companyName",
            "line0": "line0",
            "line1": "line1",
            "line2": "mon adresse",
            "line3": "line3",
            "countryCode": "FR",
            "city": "Paris",
            "zipCode": "75007"
        }
    },
    "addressee": {
        "addresseeParcelRef": "addresseeParcelRef",
        "address": {
            "lastName": "lastName",
            "firstName": "firstName",
            "line0": "line0",
            "line1": "line1",
            "line2": "mon adresse",
            "line3": "line3",
            "countryCode": "IT",
            "city": "ROME",
            "zipCode": "00100"
        }
    }
}
.....
```

- **Extract of the response (soapUI view)**

```
<data contentType="multipart/mixed; boundary="uuid:977e9595-a40e-4019-aa45-39b4ab491ad3";
charset=UTF-8" contentLength="4410"><![CDATA[{"messages": [{"id": "0", "type": "INFO", "messageContent": "La requête a été traitée avec succès", "replacementValues": []}], "labelXmlV2Reponse": null, "labelV2Response": {"parcelNumber": "CQ032651263FR", "parcelNumberPartner": "000010011558003265126101380T", "pdfUrl": null}, "fields": {"field": [{"key": "NETWORK_NAME", "value": "DPD"}, {"key": "PARTNER_NAME", "value": "BRT"}, {"key": "PARTNER_CAB", "value": "CQ032651263FR"}], "customField": [{"key": "NETWORK_NAME", "value": "DPD"}, {"key": "PARTNER_NAME", "value": "BRT"}, {"key": "PARTNER_CAB", "value": "CQ032651263FR"}]}]]></data>
.....
```

## VII. 3. Users management

### VII. 3. 1. Example of a login request with an advanced user account

```
{
"contractNumber": "MY_USER_LOGIN",
"password": "MY_USER_PASSWORD",
"outputFormat": {
    "x": 0,
    "y": 0,
    "outputPrintingType": "ZPL_10x15_203dpi"
},
"letter": {
    "service": {
        "productCode": "DOS",
        "depositDate": "2018-12-14",
        "orderNumber": "orderNumber",
        "commercialName": "commercialName"
    },
    "parcel": {
        "weight": 3
    },
    "sender": {
        "senderParcelRef": "senderParcelRef",
        "address": {
            "companyName": "companyName",
            "line0": "line0",
            "line1": "line1",
            "line2": "mon adresse",
            "line3": "line3",
            "countryCode": "FR",
            "city": "Paris",
            "zipCode": "75007"
        }
    },
    "addressee": {
        "addresseeParcelRef": "addresseeParcelRef",
        "address": {

```

```

        "lastName": "lastName",
        "firstName": "firstName",
        "line0": "line0",
        "line1": "line1",
        "line2": "mon adresse",
        "line3": "line3",
        "countryCode": "FR",
        "city": "Paris",
        "zipCode": "75007"
    }
},
"fields": {
"customField": [
{
"key": "ACCOUNT_NUMBER",
"value": "MY_LOGIN"
}
]
}
}

```

- **Extract of the answer (view soapUI)**

```

<data contentType="multipart/mixed; boundary="uuid:5c967009-688b-449b-85e0-5a3f8c077d02";
charset=UTF-8" contentLength="4507"><![CDATA[{"messages":[{"id":"0","type":"INFOS",
"messageContent":"La requête a été traitée avec succès","replacementValues":[]}],
"labelXmlV2Reponse":null,
"labelV2Response":{"parcelNumber":"6C14022215281","parcelNumberPartner":"0075007116C14022215288
02221528802250X",
"pdfUrl":null,"fields":null}]]></data>

```

## VII. 3. 2. Example of a login request with user account and advanced user Apikey

```

{
"parcelNumber": "6C14022215281", "parcelNumberPartner": "0075007116C14022215288
contractNumber": "MY_LOGIN",
"password": "MY_PASSWORD",
"outputFormat": {
"x": 0,
"y": 0,
"outputPrintingType": "ZPL_10x15_203dpi"
},
"letter": {
"service": {
"productCode": "DOS",
"depositDate": "2018-12-14",
"orderNumber": "orderNumber",
"commercialName": "commercialName"
},
"parcel": {
"weight": 3
},
"sender": {
"senderParcelRef": "senderParcelRef",

```

```

"address": {
  "companyName": "companyName",
  "line0": "line0",
  "line1": "line1",
  "line2": "mon adresse",
  "line3": "line3",
  "countryCode": "FR",
  "city": "Paris",
  "zipCode": "75007"
}
},
"addressee": {
  "addresseeParcelRef": "addresseeParcelRef",
  "address": {
    "lastName": "lastName",
    "firstName": "firstName",
    "line0": "line0",
    "line1": "line1",
    "line2": "mon adresse",
    "line3": "line3",
    "countryCode": "FR",
    "city": "Paris",
    "zipCode": "75007"
  }
},
"fields": {
  "customField": [
    {
      "key": "CUSER_KEY",
      "value": "MY_API_KEY"
    }
  ],
  "customField": [
    {
      "key": "CUSER_INFO_TEXT",
      "value": "xxxxxxxxxxxxxx"
    }
  ]
}
}

```

- **Extract of an answer (soapUI view)**

```

<data contentType="multipart/mixed; boundary="uuid:b5a92a28-65c6-4db8-8bb9-65e4a78f8544"; charset=UTF-8"
contentLength="4507"><![CDATA[{"messages": [{"id": "0", "type": "INFO", "messageContent": "La requête a été traitée avec succès", "replacementValues": []}], "labelXmlV2Reponse": null, "labelV2Response": {"parcelNumber": "6C14022215274", "parcelNumberPartner": "0075007116C14022215278022509", "pdfUrl": null, "fields": null}]]></data>

```

## VII. 4. Example of a request for DDP parcels to the United States

{

```

"contractNumber": "MY_LOGIN",
"password": "MY_PASSWORD",
"outputFormat": {
    "x": 0,
    "y": 0,
    "outputPrintingType": "PDF_10x15_300dpi"
},
"letter": {
    "service": {
        "productCode": "BOS",
        "depositDate": "2020-07-02",
        "transportationAmount": "2942",
        "totalAmount": "2942",
        "orderNumber": "orderNumber",
        "commercialName": "commercialName",
        "returnTypeChoice": "2"
    },
    "parcel": {
        "insuranceValue": "0",
        "weight": 1.1,
        "nonMachinable": "false",
        "returnReceipt": "false",
        "instructions": "HANDLE WITH CARE",
        "ddp": 1
    },
    "customsDeclarations": {
        "includeCustomsDeclarations": 1,
        "contents": [
            "article": [
                {
                    "description": "Lafuma backpack for men for hiking or skiing Volume : 40 L - Dimensions : Height 65 x Width 32 x Depth 26 cm Main fabrics : N/210D HONEYCOMB // C0 DWR // 100% POLYAMIDE",
                    "quantity": 1,
                    "weight": 1,
                    "value": 100,
                    "hsCode": 420292,
                    "originCountry": "FR",
                    "currency": "EUR",
                    "vatAmount": 0,
                    "customsFees": 0
                }
            ],
            "category": [
                {
                    "value": 2
                }
            ],
            "explanations": ""
        },
        "importersReference": "",
        "importersContact": "",
        "officeOrigin": "",
        "comments": "",
        "description": "Lafuma backpack for men for hiking or skiing Volume : 40 L - Dimensions : Height 65 x Width 32 x Depth 26 cm Main fabrics : N/210D HONEYCOMB // C0 DWR // 100% POLYAMIDE",
        "invoiceNumber": "",
        "licenceNumber": "",
        "certificatNumber": ""
    }
}

```

```
        },
        "sender": {
            "senderParcelRef": "senderParcelRef",
        "address": {
            "companyName": "companyName",
            "lastName": "lastName",
            "firstName": "firstName",
            "line0": "line0",
            "line1": "line1",
            "line2": "mon adresse",
            "line3": "line3",
            "countryCode": "FR",
            "city": "PARIS",
            "zipCode": "75015",
            "phoneNumber": "+33112345678",
            "mobileNumber": "",
            "doorCode1": "",
            "doorCode2": "",
            "email": "test@email.com",
            "language": "FR",
        }
    },
    "addressee": {
        "addresseeParcelRef": "addresseeParcelRef",
        "address": {
            "lastName": "lastName",
            "firstName": "firstName",
            "line0": "line0",
            "line1": "line1",
            "line2": "mon adresse",
            "line3": "line3",
            "countryCode": "US",
            "city": "BOISE",
            "zipCode": "83712",
            "phoneNumber": "",
            "mobileNumber": "+11231231234",
            "doorCode1": "",
            "doorCode2": "",
            "email": "test@email.com",
            "language": "FR",
            "stateOrProvinceCode": "ID"
        }
    }
},
"fields": {
    "customField": [
        {
            "key": "LENGTH",
            "value": "33"
        },
        {
            "key": "WIDTH",
            "value": "21"
        },
        {
            "key": "HEIGHT",
            "value": "8"
        }
    ]
}
```

{ }

## VII. 5. Using field block in REST

- Extract of an JSON request as an input (soapUI view)

```
{  
  "contractNumber": "MY_LOGIN",  
  "password": "MY_PASSWORD",  
  "outputFormat": {  
    "x": 0,  
    "y": 0,  
    "outputPrintingType": "PDF_10x15_300dpi"  
  },  
  "letter": {  
    "service": {  
      "productCode": "DOS",  
      "depositDate": "2019-03-08",  
      "orderNumber": "orderNumber",  
      "commercialName": "commercialName"  
    },  
    "parcel": {  
      "weight": 0.25  
    },  
    "sender": {  
      "senderParcelRef": "senderParcelRef",  
      "address": {  
        "companyName": "companyName",  
        "line0": "line0",  
        "line1": "line1",  
        "line2": "mon adresse",  
        "line3": "line3",  
        "countryCode": "FR",  
        "city": "Paris",  
        "zipCode": "75007"  
      }  
    },  
    "addressee": {  
      "addresseeParcelRef": "addresseeParcelRef",  
      "address": {  
        "lastName": "lastName",  
        "firstName": "firstName",  
        "line0": "line0",  
        "line1": "line1",  
        "line2": "mon adresse",  
        "line3": "line3",  
        "countryCode": "FR",  
        "city": "Paris",  
        "zipCode": "75007"  
      }  
    }  
  },  
  "fields": {  
    "customField": [  
      {
```

```
        "key": "ACCOUNT_NUMBER",
        "value": "xxxxxxxxxxxxxx"
    }
],
"customField":[
    {
        "key": "CUSER_KEY",
        "value": "xxxxxxxxxxxxxx"
    }
],
"customField":[
    {
        "key": "CUSER_INFO_TEXT",
        "value": "xxxxxxxxxxxxxx"
    }
],
"customField":[
    {
        "key": "TOKEN",
        "value": "xxxxxxxxxxxxxx"
    }
],
"customField":[
    {
        "key": "CPASSid",
        "value": "xxxxxxxxxxxxxx"
    }
],
"customField":[
    {
        "key": "EORI",
        "value": "xxxxxxxxxxxxxx"
    }
],
"customField":[
    {
        "key": "GST",
        "value": "xxxxxxxxxxxxxx"
    }
]
}
```

## VII. 6. The method getListMailBoxPickingDates

- Extract of an JSON request as an input (soapUI view)

```
.....
{
"contractNumber": "MY_LOGIN",
"password": "MY_PASSWORD",
"sender": {
    "line2": "main address",
    "countryCode": "FR",
    "zipCode": "75007",
    "city": "Paris"
}
}.......
```

- Extract of the response (soapUI view)

```
.....
{
"messages": [
    {
        "id": "0",
        "type": "INFOS",
        "messageContent": "The request has been processed successfully"
    }],
"mailBoxPickingDateMaxHour": "08h00",
"mailBoxPickingDates": [1491602400000],
"validityTime": "23h00"
}.....
```

## VII. 7. The method planPickup

- Extract of an JSON request as an input (soapUI view)

```
.....
{
"contractNumber": "MY_LOGIN",
"password": "MY_PASSWORD",
"parcelNumber": "8R999999999999",
"mailBoxPickingDate": "2017-04-30",
"sender": {
    "lastName": "lastName",
    "firstName": "firstName",
    "line2": "main address",
    "zipCode": "75020",
    "city": "Paris",
    "countryCode": "FR",
    "email": "sender@test.com"
}
}.......
```

- Extract of the response as an output (soapUI view)

```
.....  
{  
  "messages":  
  [  
    {  
      "id": "0",  
      "type": "INFOS",  
      "messageContent": "The request has been processed successfully"  
    }  
  ]  
}.....
```

## VIII. Appendix 3: Examples of PHP requests

### VIII. 1. Generating a domestic label

- Extract of a PHP request as an input for a domestic home delivery with signature

```
.....
<?php
/**
 * This sample code comes with the shipping web service of La Poste Colissimo
 * The example builds a request, send it to the web service, then parse its response
 and save the generated label to the specified location
 * @author La Poste Colissimo - solutions.colissimo@laposte.fr
 */

define("SERVER_NAME", 'https://ws.colissimo.fr'); //TODO : Change server name
define("LABEL_FOLDER",'./labels/'); //TODO : Change OutPut Folder: this is where the
label will be saved

//Build the input request : adapt parameters according to your parcel info and options
$requestParameter = array(
    'contractNumber' => 'MY_LOGIN', //TODO : Change contractNumber
    'password' => 'MY_PASSWORD', //TODO : Change password
    'outputFormat' => array(
        'outputPrintingType' => 'ZPL_10x15_203dpi'
    ),
    'letter' => array(
        'service' => array(
            'productCode' => 'DOM',
            'depositDate' => '2017-04-30' //TODO : Change
depositDate (must be at least equal to current date)
        ),
        'parcel' => array(
            'weight' => '3',
        ),
        'sender' => array(
            'address' => array(
                'companyName' => 'companyName',
                'line2' => 'main address',
                'countryCode' => 'FR',
                'city' => 'Paris',
                'zipCode' => '75007'
            )
        ),
        'addressee' => array(
            'address' => array(
                'lastName' => 'lastName',
                'firstName' => 'firstName',
                'line2' => 'main address',
                'countryCode' => 'FR',
                'city' => 'Paris',
                'zipCode' => '75017'
            )
        )
    )
)
```

```

);

//+ Generate SOAPRequest
$xml = new SimpleXMLElement('<soapenv:Envelope
xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" />');
$xml->addChild("soapenv:Header");
$children = $xml->addChild("soapenv:Body");
$children = $children->addChild("sls:generateLabel", null,
'http://sls.ws.coliposte.fr');
$children = $children->addChild("generateLabelRequest", null, "");
array_to_xml($requestParameter,$children);

$requestSoap = $xml->asXML();
// - Generate SOAPRequest

//+ Call Web Service
$resp = new SoapClient ( SERVER_NAME .'/sls-ws/SlsServiceWS/2.0?wsdl' );
$response = $resp->_doRequest ( $requestSoap, SERVER_NAME .'/sls-
ws/SlsServiceWS/2.0', 'generateLabel', '/2.0', 0 );
// - Call Web Service

//+ Parse Web Service Response
$parseResponse = new MTOM_ResponseReader($response);
$resultat_tmp = $parseResponse->soapResponse;
$soap_result = $resultat_tmp["data"];
$error_code = explode("<id>", $soap_result);
$error_code = explode("</id>", $error_code[1]);
// - Parse Web Service Response

//+ Error handling and label saving
if ($error_code[0]=="0") {
    //+ Write result to file <parcel number>.extension in defined folder (ex:
./labels/6A12091920617.zpl)
    $resultat_tmp = $parseResponse->soapResponse;
    $soap_result = $resultat_tmp["data"];
    $resultat_tmp = $parseResponse->attachments;

    $label_content = $resultat_tmp[0];
    $my_datas = $label_content["data"];

    //Save the label
    $my_extension_tmp = $requestParameter["outputFormat"]["outputPrintingType"];
    $my_extension = strtolower(substr($my_extension_tmp,0,3));
    $pieces = explode("<parcelNumber>", $soap_result);
    $pieces = explode("</parcelNumber>", $pieces[1]);
    $parcelNumber=$pieces[0]; //Extract the parcel number
    $my_file_name=LABEL_FOLDER.$parcelNumber.".$my_extension;
    $my_file = fopen($my_file_name, 'a');

    if (fputs($my_file, $my_datas)){ //Save the label in defined folder
        fclose($my_file);
        echo "fichier ".$my_file_name." ok <br>";
    } else {
        echo "erreur ecriture etiquette <br>";
    }
} else { //Display errors if exist
    $error_message = explode("<messageContent>", $soap_result);
    $error_message = explode("</messageContent>", $error_message[1]);
    echo 'error code : '.$error_code[0]."\n";
}

```

```

echo 'error message : '.$error_message[0]."\n";
}

class MTOM_ResponseReader {

    const CONTENT_TYPE = 'Content-Type: application/xop+xml;';
    const UUID = '/--uuid:/'; //This is the separator of each part of the response
    const CONTENT = 'Content-';

    public $attachments = array ();
    public $soapResponse = array ();
    public $uuid = null;

    public function __construct($response) {
        if (strpos ( $response, self::CONTENT_TYPE ) !== FALSE) {
            $this->parseResponse( $response );
        } else {
            throw new Exception ( 'This response is not : ' . CONTENT_TYPE );
        }
    }

    private function parseResponse($response) {
        $content = array ();
        $matches = array ();
        preg_match_all ( self::UUID, $response, $matches, PREG_OFFSET_CAPTURE );
        for($i = 0; $i < count ( $matches [0] ) -1; $i ++) {
            if ($i + 1 < count ( $matches [0] )) {
                $content [$i] = substr ( $response, $matches [0] [$i] [1],
$matches [0] [$i + 1] [1] - $matches [0] [$i] [1] );
            } else {
                $content [$i] = substr ( $response, $matches [0] [$i] [1],
strlen ( $response ) );
            }
        }
        foreach ( $content as $part ) {
            if($this->uuid == null){
                $uuidStart = 0;
                $uuidEnd = 0;
                $uuidStart = strpos($part, self::UUID,
0)+strlen(self::UUID);
                $uuidEnd = strpos($part, "\r\n", $uuidStart);
                $this->uuid = substr($part, $uuidStart, $uuidEnd-
$uuidStart);
            }
            $header = $this->extractHeader($part);
            if(count($header) > 0){
                if(strpos($header['Content-Type'], 'type="text/xml"')!==FALSE){
                    $this->soapResponse['header'] = $header;
                    $this->soapResponse['data'] = trim(substr($part,
$header['offsetEnd']));
                } else {
                    $attachment['header'] = $header;
                    $attachment['data'] = trim(substr($part,
$header['offsetEnd']));
                    array_push($this->attachments, $attachment);
                }
            }
        }
    }
}

```

```

        }

    /**
     * Exclude the header from the Web Service response
     * @param string $part
     * @return array $header
    */
    private function extractHeader($part){
        $header = array();
        $headerLineStart = strpos($part, self::CONTENT, 0);
        $endLine = 0;
        while($headerLineStart !== FALSE){
            $header['offsetStart'] = $headerLineStart;
            $endLine = strpos($part, "\r\n", $headerLineStart);
            $headerLine = explode(':', substr($part, $headerLineStart,
$endLine-$headerLineStart));
            $header[$headerLine[0]] = $headerLine[1];
            $headerLineStart = strpos($part, self::CONTENT, $endLine);
        }
        $header['offsetEnd'] = $endLine;
        return $header;
    }

}

/**
 * Convert array to Xml
 * @param unknown $soapRequest
 * @param unknown $soapRequestXml
 */
function array_to_xml($soapRequest, $soapRequestXml) {
    foreach($soapRequest as $key => $value) {
        if(is_array($value)) {
            if(!is_numeric($key)){
                $subnode = $soapRequestXml->addChild("$key");
                array_to_xml($value, $subnode);
            }
            else{
                $subnode = $soapRequestXml->addChild("item$key");
                array_to_xml($value, $subnode);
            }
        }
        else {
            $soapRequestXml->addChild("$key",htmlspecialchars("$value"));
        }
    }
}

?> .....

```

## VIII. 2. Generating an international label

- Extrait d'une requête php en entrée pour l'international pour une livraison au Japon

```

<?php
/**
 * This sample code comes with the shipping web service of La Poste Colissimo
 * The example builds a request, send it to the web service, then parse its response
 * and save the generated label to the specified location
 * @author La Poste Colissimo - solutions.colissimo@laposte.fr
 */

define("SERVER_NAME", 'https://ws.colissimo.fr'); //TODO : Change server name
define("LABEL_FOLDER", './labels/'); //TODO : Change OutPut Folder: this is where the
label will be saved

//Build the input request : adapt parameters according to your parcel info and options
$requestParameter = array(
    'contractNumber' => 'MY_LOGIN', //TODO : Change contractNumber
    'password' => 'MY_PASSWORD', //TODO : Change password
    'outputFormat' => array(
        'outputPrintingType' => 'ZPL_10x15_203dpi'
    ),
    'letter' => array(
        'service' => array(
            'productCode' => 'COLI',
            'depositDate' => '2017-04-30', //TODO : Change
depositDate (must be at least equal to current date)
            'transportationAmount' => '1040',
            'totalAmount' => '3245',
            'returnTypeChoice' => '2'
        ),
        'parcel' => array(
            'weight' => '3'
        ),
        'customsDeclarations' => array(
            'includeCustomsDeclarations' => '1',
            'contents' => array(
            ),
        ),
        'sender' => array(
            'senderParcelRef' => 'senderParcelRef',
            'address' => array(
                'companyName' => 'companyName',
                'line2' => 'main address',
                'countryCode' => 'FR',
                'city' => 'Paris',
                'zipCode' => '75007'
            )
        ),
        'addressee' => array(
            'address' => array(
                'lastName' => 'lastName',
                'firstName' => 'firstName',
                'line2' => 'addresse',
                'countryCode' => 'JP',
                'city' => 'Kyoto',
                'zipCode' => '6040983'
            )
        )
    )
);

```

```

//+ Generate SOAPRequest
$xml = new SimpleXMLElement('<soapenv:Envelope
xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" />');
$xml->addChild("soapenv:Header");
$children = $xml->addChild("soapenv:Body");
$children = $children->addChild("sls:generateLabel", null,
'http://sls.ws.coliposte.fr');
$children = $children->addChild("generateLabelRequest", null, "");
array_to_xml($requestParameter,$children);

// Add Article to CN23 mandatory to International
$xmlArray = new SimpleXMLElement($xml->asXML());
$contents = $xmlArray->children("soapenv", true)->Body->
    children("sls", true)->generateLabel->
        children()->generateLabelRequest->letter->customsDeclarations->contents;

$article=$contents->addChild('article');
$article->addChild('description','description1');
$article->addChild('quantity','1');
$article->addChild('weight','1');
$article->addChild('value','30');
$article->addChild('originCountry','FR');

$article=$contents->addChild('article');
$article->addChild('description','description2');
$article->addChild('quantity','1');
$article->addChild('weight','1');
$article->addChild('value','30');
$article->addChild('originCountry','FR');
$category=$contents->addChild('category');
$category->addChild('value','1');

$requestSoap = $xmlArray->asXML();

//$/my_file_name=LABEL_FOLDER."mon_xml.xml";
//$/my_file = fopen($my_file_name, 'w');
//if (fputs($my_file, $requestSoap)){ //Save the xml request
//    fclose($my_file);
//}

// - Generate SOAPRequest

//+ Call Web Service
$resp = new SoapClient ( SERVER_NAME .'/sls-ws/SlsServiceWS?wsdl' );
$response = $resp->_doRequest ( $requestSoap, SERVER_NAME .'/sls-ws/SlsServiceWS',
'generateLabel', '/2.0', 0 );
// - Call Web Service

//+ Parse Web Service Response
$parsesResponse = new MTOM_ResponseReader($response);
$resultat_tmp = $parsesResponse->soapResponse;
$soap_result = $resultat_tmp["data"];
$error_code = explode("<id>", $soap_result);
$error_code = explode("</id>", $error_code[1]);
// - Parse Web Service Response

//+ Error handling and label saving
if ($error_code[0]==0) {

```

```

//+ Write result to file <parcel number>.extension in defined folder (ex:
./labels/6A12091920617.zpl)
$resultat_tmp = $parseResponse->soapResponse;
$soap_result = $resultat_tmp["data"];
$resultat_tmp = $parseResponse->attachments;

$label_content = $resultat_tmp[0];
$my_datas = $label_content["data"];

//Save the label
$my_extension_tmp = $requestParameter["outputFormat"]["outputPrintingType"];
$my_extension = strtolower(substr($my_extension_tmp,0,3));
$pieces = explode("<parcelNumber>", $soap_result);
$pieces = explode("</parcelNumber>", $pieces[1]);
$parcelNumber=$pieces[0]; //Extract the parcel number
$my_file_name=LABEL_FOLDER.$parcelNumber.".".$my_extension;
$my_file = fopen($my_file_name, 'a');

if (fputs($my_file, $my_datas)){ //Save the label in defined folder
    fclose($my_file);
    echo "fichier ".$my_file_name." ok <br>";
} else {
    echo "erreur ecriture etiquette <br>";
}

//Save the CN23 form if generated
if (sizeof($resultat_tmp)>1) {
    $CN23_content = $resultat_tmp[1];
    $my_datas = $CN23_content["data"];
    $my_file_name=LABEL_FOLDER.$parcelNumber."_CN23.pdf";
    $my_file = fopen($my_file_name, 'a');
    if (fputs($my_file, $my_datas)){ //Save the CN23 form in defined folder
        fclose($my_file);
        echo "fichier ".$my_file_name." ok <br>";
    } else {
        echo "erreur ecriture CN23 <br>";
    }
}

} else { //Display errors if exist
$error_message = explode("<messageContent>", $soap_result);
$error_message = explode("</messageContent>", $error_message[1]);
echo 'error code : '.$error_code[0]."\n";
echo 'error message : '.$error_message[0]."\n";
}

class MTOM_ResponseReader {

    const CONTENT_TYPE = 'Content-Type: application/xop+xml;';
    const UUID = '/--uuid:/'; //This is the separator of each part of the response
    const CONTENT = 'Content-';

    public $attachments = array ();
    public $soapResponse = array ();
    public $uuid = null;

    public function __construct($response) {
        if (strpos ( $response, self::CONTENT_TYPE ) !== FALSE) {

```

```

        $this->parseResponse( $response );
    } else {
        throw new Exception ( 'This response is not : ' . CONTENT_TYPE );
    }
}
private function parseResponse($response) {
    $content = array ();
    $matches = array ();
    preg_match_all ( self::UUID, $response, $matches, PREG_OFFSET_CAPTURE );
    for($i = 0; $i < count ( $matches [0] ) -1; $i ++) {
        if ($i + 1 < count ( $matches [0] )) {
            $content [$i] = substr ( $response, $matches [0] [$i] [1],
$matches [0] [$i + 1] [1] - $matches [0] [$i] [1] );
        } else {
            $content [$i] = substr ( $response, $matches [0] [$i] [1],
strlen ( $response ) );
        }
    }
    foreach ( $content as $part ) {
        if($this->uuid == null){
            $uuidStart = 0;
            $uuidEnd = 0;
            $uuidStart = strpos($part, self::UUID,
0)+strlen(self::UUID);
            $uuidEnd = strpos($part, "\r\n", $uuidStart);
            $this->uuid = substr($part, $uuidStart, $uuidEnd-
$uuidStart);
        }
        $header = $this->extractHeader($part);
        if(count($header) > 0){
            if(strpos($header['Content-Type'], 'type="text/xml"')!==FALSE){
                $this->soapResponse['header'] = $header;
                $this->soapResponse['data'] = trim(substr($part,
$header['offsetEnd']));
            } else {
                $attachment['header'] = $header;
                $attachment['data'] = trim(substr($part,
$header['offsetEnd']));
                array_push($this->attachments, $attachment);
            }
        }
    }
}

/**
 * Exclude the header from the Web Service response
 * @param string $part
 * @return array $header
 */
private function extractHeader($part){
    $header = array();
    $headerLineStart = strpos($part, self::CONTENT, 0);
    $endLine = 0;
    while($headerLineStart !== FALSE){
        $header['offsetStart'] = $headerLineStart;
        $endLine = strpos($part, "\r\n", $headerLineStart);
        $headerLine = explode(':', substr($part, $headerLineStart,
$endLine-$headerLineStart));
    }
}

```

```
        $header[$headerLine[0]] = $headerLine[1];
        $headerLineStart = strpos($part, self::CONTENT, $endLine);
    }
    $header['offsetEnd'] = $endLine;
    return $header;
}

/**
 * Convert array to Xml
 * @param unknown $soapRequest
 * @param unknown $soapRequestXml
 */
function array_to_xml($soapRequest, $soapRequestXml) {
    foreach($soapRequest as $key => $value) {
        if(is_array($value)) {
            if(!is_numeric($key)){
                $subnode = $soapRequestXml->addChild("$key");
                array_to_xml($value, $subnode);
            }
            else{
                $subnode = $soapRequestXml->addChild("item$key");
                array_to_xml($value, $subnode);
            }
        }
        else {
            $soapRequestXml->addChild("$key",htmlspecialchars("$value"));
        }
    }
}

?> .....
```

## IX. Appendix 4: Examples of Web Service responses

Start of reply:

```

1 --uuid:c6e4a0c5-47a6-4733-8f5a-dbe721d4d837
2 Content-Type: application/xop+xml; charset=UTF-8; type="text/xml";
3 Content-Transfer-Encoding: binary
4 Content-ID: <root.message@xf.apache.org>
5
6 <soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/"><soap:Body><ns2:generateLabelResponse xmlns:ns2="http://sls.ws.coliposte.fr"><ret
7 --uuid:c6e4a0c5-47a6-4733-8f5a-dbe721d4d837
8 Content-Type: application/octet-stream
9 Content-Transfer-Encoding: binary
10 Content-ID: <7e4ffb95-ec63-4e56-b9b1-f0fbf759578d-229408@xf.apache.org>
11
12 DIRECT~~CD,~CC^~CT~
13 ^XA
14 ^PW799
15 ^LS0000
16 ^LT0000
17 ^FOO,0^GFA,11264,11264,00088,:264:
18 eJzt2UFv2zYUAGByKqIW8MKrD4bUnnbVsEsGuGH+wf4CjQLZJRg87JJDECnLo2cB+QND90cG1EEO2aGA/0DRydihlwFTkENZTBD3HknRdixnTiONO/gBrR1H/qQ8ko/PFiHb2MY2trGNbWxjG9v4/0W
19 ^FO672,32^GFA,02048,02048,00016,:Z64:
20 eJzt1DGSwyAMBVAYCkofgaNwNHIOjkJu4HQpPGaDkISEyU6KLbYITfzGRVqYGGM+GakobvWUtLXWp7B/WT4QX643Ua15VGzTa93VdF1gmwz1RMHUnVW5UDChKaFHH6r8aBDQVbfjhsOP4db+LgLArTR
21 ^FOO,1120^GFA,01152,01152,00012,:Z64:
22 eJzdkD1uwzAMhSlbsD0YcJEumWpnyewxQ9EYyEUE9BIZilhbrpRRyEmEnCDdPAhVKZEScoEseTCFz7Sf+APwytrbjKW5ZF5DmdnEJ6rAGJgbjDfmkd+DJgxJKDR7wu0xQSwfmGyaqsrZG+ZReG+ZB5g
23 ^FO736,1120^GFA,00768,00768,00008,:Z64:
24 eJxjYBim4P//ByCK8f//Dyj0AWa8tPz//8PcceBpCyhdAaEPodGf6Eyj238AnZYAekCuBuJ/OyhtYweha+QgdiU8hP7BD6E/8DeA/f+BHUwzP2A/AKGZwTT7AWZwOLI3MD6gXuQMHgAAnL+GgA==:87
25 ^FO480,384^GFA,01536,01536,00012,:Z64:
26 eJzt0TESgCAMBMA4Fpa2VvoUn2axelN4AiUFY8RCQbmI9161BXNzE4j+1NKLiAGEowk7IMcnruI2q7+bgeOclb7ZI8eZVjEjL6nywR65ET1vVTiU7iTdp7BRzKwnBx+jd3vg/Y+sYsZ0d8jdZpVXW+g
27 ^FOO,160^GFA,08960,08960,00056,:Z64:
28 eJztmbENAkEMBA90ggRBSkARhETUciVQgktzKS6DkAqcTLCSD28+0uqln9+7H6NT0wtyD8hNyI2A3Bty0yD4gdwFcvKiV8gdDIJfyNGiMyD4ghx+og5BWvQMOzfz23iEnL4o1Az1cFIvbIKjWDC4q14x
29 ^FOO,160^GFA,08960,08960,00056,:Z64:
30 eJztmLEJAzEQBCUe/hPj2MGDW3Doc1SCC3DwpakUleAS3MBFEzxssZsPWjaQBrXmqGaH3Am5D8O2i3G05mBYcs3+Y9zGMLzmYtgBj3swjK5Ja4qs+WZYn4xzzSi0Jr3evwyjN28May+G0Zp3htFhr1+
31 ^FT270,164^AON,23,24^FH\^FDR\82f client : ^FS
32 ^FT23,163^AON,23,24^FH\^FDEXPEDITEUR^FS
33 ^FO439,166^GB327,86,1^FS
34 ^BY3,3,230^FT100,1148^BCN,,N,N
35 ^FD>6A>51750159001380024000074^FS
36 ^FO15,166^GB410,152,1^FS
37 ^FT46,630^AON,23,24^FH\^FDDESTINATAIRE^FS
38 ^FT167,1171^AON,23,24^FH\^FDNV,F8 de PCH: 6A1 75015 900138 0024 000074^FS
39 ^FT419,312^AOB,14,14^FH\^FD^FS
40 ^FT24,311^AON,23,24^FH\^FD34000 TEST^FS
41 ^FT25,213^AON,17,19^FH\^FD35 Rue du test^FS
42 ^FT26,283^AON,17,19^FH\^FD^FS
43 ^FT25,260^AON,17,19^FH\^FD^FS
44 ^FT449,247^AON,17,19^FH\^FDEDITE LE : 16/05/2017^FS
45 ^FT449,227^AON,17,19^FH\^FDPOIDS : 0.24 Kg^FS
46 ^FT449,209^AON,17,19^FH\^FDSTTE PCH : GENNEVUTILTERS PFC^FS

```

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Flexibilité – Shipping Web Service – December 2017

La Poste - SA au capital de 3 800 000 000 euros - 356 000 000 RCS PARIS  
 Siège social : 9 rue du Colonel Pierre Avia - 75015 Paris





End of reply:

```
48  ``F123,194^AUN,25,24^FH\^FDcompanyName^FS
49  ^FT26,236^AON,17,19^FH\^FD^FS
50  ^BY3,3,218^FT49,553^BCN,,N,N
51  ^FD>:6A1>52588740476^FS
52  ^FO50,554^GB402,0,6^FS
53  ^FT51,582^AON,23,24^FH\^FDN\F8 de colis : 6A 12588 74047 6^FS
54  ^FT266,631^AON,23,24^FH\^FDR\82f destinataire : ^FS
55  ^FT43,781^AON,34,38^FH\^FD10 rue du test^FS
56  ^FT46,804^AON,20,19^FH\^FD^FS
57  ^FT46,746^AON,20,19^FH\^FD^FS
58  ^FT43,701^AON,34,38^FH\^FDprenom nom^FS
59  ^FT46,724^AON,20,19^FH\^FD^FS
60  ^FT43,665^AON,34,38^FH\^FD^FS
61  ^FT172,890^AON,39,45^FH\^FD^FS
62  ^FT172,858^AON,39,45^FH\^FDPARIS^FS
63  ^FT555,394^AON,51,50^FH\^FD^FS
64  ^FT658,479^AON,51,50^FH\^FD^FS
65  ^FT658,394^AON,51,50^FH\^FD^FS
66  ^FT41,856^AON,51,50^FH\^FD75015^FS
67  ^FT46,902^AON,14,14^FH\^FD^FS
68  ^FT34,1097^AOB,17,16^FH\^FDWEB SERVICE 3.0^FS
69  ^FT750,882^AOB,17,16^FH\^FDT\821\82phone : 0600000007^FS
70  ^FT767,799^AOB,17,16^FH\^FD^FS
71  ^FT731,882^AOB,17,16^FH\^FDInterphone : ^FS
72  ^FT713,882^AOB,17,16^FH\^FDCode Porte 2 : ^FS
73  ^FT690,783^AOB,28,38^FH\^FD^FS
74  ^FT694,882^AOB,17,16^FH\^FDCode Porte 1 : ^FS
75  ^FO17,134^GB777,0,4^FS
76  ^PQ1,0,1,Y^XZ
77
78 --uuid:c6e4a0c5-47a6-4733-8f5a-dbe721d4d837--
```

## X. Contact

La Poste - Colissimo has set up a support team to help you with any queries related to the following:



### Report an incident, need technical support

Open a ticket to technical support independently from the online tool [on Colissimo Box](#)

Or

**+33(0) 241 742 088**

From monday to friday (excluding public holidays) from 8am to 6pm

- 
- Operational problems after integration of a technical solution
  - Breakdown, anomaly or incident on one of the applications in your customer area  
(Parcel Tracking Tool, ColiShip, Colissimo Returns)
  - Support to the deployment of a technical solution
  - ColiShip support

You'll obtain a ticket number for each processed request