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# IMPLEMENTATION GUIDE

# TRANSACTION "YARN DYEING ORDER RESPONSE"

Version: 2013-1 Date of release: 18/11/2011 Document code: G068 XML Schema repository:http://www.moda-ml.org/moda-ml/repository/schema/v2013-1/default.asp Guides repository:http://www.moda-ml.org/moda-ml/repository/guide/v2013-1/default.asp Guide filename: G068-MODA-ML-YarnDyeingOrderResponse.pdf

## **1. BUSINESS DESCRIPTION**

#### 1.1 Scope

The present guide has been issued to assist the companies of the Textile-Clothing sector in the implementation of the standard XML document type "YARN DYEING ORDER RESPONSE", providing all the instruction required for its use in the context of e-commerce between Dyeing Subcontractors and their Customers shown in the enclosed diagram

All the rules required for the construction and validation of the document are embedded into the specific XML-Schema, which is detailed in section "Implementation guide".

#### 1.2 Generalities

The message is issued by the Subcontractor in response to a yarn dyeing commission order.

The Subcontractor should return an Order Response for any Order received, where, for each item, he notifies the acceptance as it is (C), the variation (V) or the cancellation (A).

Basic function of the message is to notify acceptance or to request modifications or cancellations concerning:

1) suppliable quantities

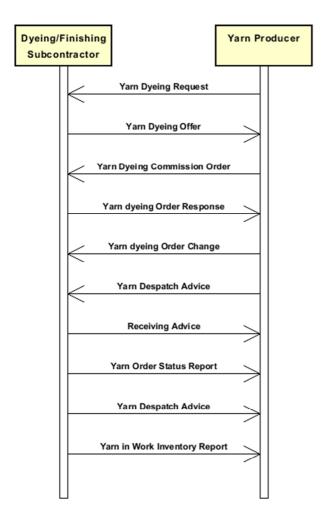
2) dates and places of delivery

3) prices

The Order Response can show a number of lines different from the related Commission Order, when variations/cancellations have occurred so as to create the splitting of an Order Line.

However the sum of the quantities of the lines in the Order Response (accepted + varied + cancelled) must always equal the sum of the quantities in the Order.

1.3. Possible scenario



### 2. IMPLEMENTATION GUIDE

#### 2.1 General structure of XML document

All the business data that can be exchanged through this class of documents are shown in the following "document structure", that provides a simplified vision of the Schema.

In particular:

- the two numbers following each element define its "cardinality" (minimum and maximum number of occurrencies); the minimum equal zero indicates that the element is optional, the minimum greater than zero indicates that is mandatory;

- the bold character denotes the complex elements (aggregates of simple elements) that were built for the sake of functionality and re-usability of some complex informations sets. The child elements in each parent element are easily spotted as "indented";

- the symbol "@" denotes an attribute of the preceding element; here "the usage indicator (optional, required, ...) is shown in square brackets.

#### Structure

#### YARNDyeOrdResponse

@msgfunction [Optional] [Default= OR] @version [Optional] [Default= 2013-1] @useProfile[Optional] | YDCXheader 1-1 | msgN 1-1 - choose -| docID 0-1 | @numberingOrg [Optional] Ι - or -| msgID 0-1 - end choose -| msgDate 1-1 @dateForm [Optional] msaCurrencv 0-1 season 0-1 refDoc 1-9 @docType [Required] docID 1-2 @numberingOrg[Optional] docDate 0-1 @dateForm[Optional] season 0-1 | itemID 0-1 buyer 1-1 @logo [Optional] @sender[Optional] id 1-1 @numberingOrg[Optional] legalName 0-1 dept 0-1 person 0-1 @email [Optional] @phone[Optional] @fax[Optional] street 0-1 city 0-1 subCountry 0-1 country 0-1

| postCode 0-1 subContractor 1-1 @sender[Optional] id 1-1 @numberingOrg[Optional] legalName 0-1 dept 0-1 person 0-1 @email [Optional] @phone[Optional] @fax [Optional] street 0-1 city 0-1 subCountry 0-1 country 0-1 | postCode 0-1 thirdParty 0-1 L @VAT[Optional] @role [Required] @sender[Optional] id 1-1 @numberingOrg[Optional] legalName 0-1 dept 0-1 person 0-1 @email [Optional] @phone[Optional] @fax [Optional] street 0-1 city 0-1 subCountry 0-1 country 0-1 postCode 0-1 note 0-19 @numberingOrg [Optional] I @codeList[Optional] @noteLabel[Optional] I | terms 0-1 | payment 0-5 @finDiscount[Optional] @finSurcharge [Optional] - choose -| payTerm 1-1 I - or -| payTermText 1-1 Ι Ι - end choose -| payMode 0-1 | insPayment 0-5 | @part [Required] I - choose -| payTerm 1-1 - or -| payTermText 1-1 - end choose -| payMode 0-1 | trade 0-1 I - choose -| incoTermText 1-1 I - or -| | incoTerm 1-1 I

- end choose location 0-1 @LRI [Optional] transInfo 0-1 @transReason[Optional] transMode 1-1 carrier 0-1 deliveryPlace 0-1 grossWeight 0-1 @um [Required] netWeight 0-1 @um[Required] transMeans 0-1 transCondition 0-3 transConditionText 0-1 allowanceCharge 0-9 I @VAT[Optional] - choose -| AC\_category 1-1 - or -| AC\_categoryText 1-1 L - choose -AC\_percent 1-1 - or -AC\_amount 1-1 - end choose dtScheme 0-1 L @taxType [Required] taxCategory 0-1 taxRate 0-1 legalRef 0-1 @codeList[Required] note 0-19 @numberingOrg[Optional] @codeList[Optional] @noteLabel[Optional] YDCXbody 1-1 **YDCXitem 1-unbounded** @act[Required] lineN 1-1 @VAT[Optional] refDoc 1-1 @docType[Required] docID 1-2 @numberingOrg[Optional] docDate 0-1 @dateForm[Optional] season 0-1 | itemID 0-1 yarnProd 0-1 @CTest[Optional] yarnCode 1-1 @numberingOrg[Optional][Default=CL] art 1-1 T @numberingOrg [Optional] @codeList[Optional] @listName[Optional] @listVersion[Optional] color 0-1 @numberingOrg [Optional]

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	@listName[Optional]
	@listVersion[Optional]
	added 0-9
	@numberingOrg[Optional]
i i	@addType[Optional]
	description 0-1
	yarnCompos 0-1
	percCompos 1-9
i i	@fibre [Required]
i i	yarnSpecs 0-9
1 1	
	- choose -
	yarnCharText 1-1
	- or -
1 1	yarnChar 1-1
1 1	- end choose -
	experimValue 0-1
	@um[Optional]
	@method [Optional]
i i	@application [Optional]
	@idCO[Optional]
	specValue 0-1
	@um[Optional]
i i	@source [Optional]
	@method [Optional]
	@application [Optional]
	@CV[Optional]
	- choose -
	tolerance 0-2
i i	@um [Required]
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	- or -
	pcTolerance 0-2
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@um [Required]
yarnReelH 0-1
@um[Required]
yarnConeAngle 0-1
yarnReelQty 0-2
@um[Required]
label 0-1
labelWrit 0-1
yarninWrap 0-1
yarnReelWrap 1-1
label 0-1
labelWrit 0-1
- choose -
yarnOutWrapText 0-1
- or -
yarnOutWrap 0-1
- end choose -
note 0-19
@numberingOrg[Optional]
@codeList[Optional]
@noteLabel[Optional]
qty 0-2
@um[Required]
price 0-1
@um[Optional]
@priceQualifier [Optional] [Default= NET]
deliveryDate 0-1
@dateForm[Optional]
thirdParty 0-1
@VAT[Optional]
@role [Required]
@sender[Optional]
id 1-1
@numberingOrg[Optional]
legalName 0-1
dept 0-1
person 0-1
@email[Optional]
@phone[Optional]
@fax [Optional]
street 0-1
city 0-1
subCountry 0-1
country 0-1
postCode 0-1
yarnComponent 0-9
@CQQ [Optional]
pcQty 0-1
@um[Optional]
yarnCode 1-1
@numberingOrg[Optional][Default= CL]
art 1-1
@numberingOrg [Optional]
@codeList[Optional]
@listName [Optional]
@listVersion[Optional]
color 0-1
@numberingOrg [Optional]

	@codeList[Optional]
	@listName[Optional]
	@listVersion[Optional]
	added 0-9
	@numberingOrg [Optional]
	@addType[Optional]
	description 0-1
	lotN 0-1
	@numberingOrg[Optional]   dyeN 0-1
	@numberingOrg[Optional]
	qty 1-2
	@um[Required]
i i	refDoc 0-1
	@docType [Required]
i i	docID 1-2
i i	@numberingOrg[Optional]
i i	docDate 0-1
i i	@dateForm [Optional]
	season 0-1
	itemID 0-1
	location 0-1
	@LRI [Optional]
	warpLetter 0-1
	weftLetter 0-1
	note 0-19
	@numberingOrg[Optional]
	@codeList[Optional]
	@noteLabel[Optional] arnMnfrOperation 0-9
	choose -
1 1	
 - 0	jobName 1-1
 - o 	∣ jobName 1-1 or - ∣ yarnJob 1-1
 - o 	jobName 1-1 or -   yarnJob 1-1 end choose -
 - o 	jobName 1-1 or -   yarnJob 1-1 end choose -   yarnJobTech 0-1
 - o 	jobName 1-1 or -   yarnJob 1-1 end choose -   yarnJobTech 0-1   <b>refDoc 0-1</b>
 - o 	jobName 1-1 or -   yarnJob 1-1 end choose -   yarnJobTech 0-1   <b>refDoc 0-1</b>   @docType[Required]
 - o 	jobName 1-1 or -   yarnJob 1-1 end choose -   yarnJobTech 0-1   <b>refDoc 0-1</b>   @docType[Required]   docID 1-2
 - o 	jobName 1-1 or -   yarnJob 1-1 end choose -   yarnJobTech 0-1   <b>refDoc 0-1</b>   @docType[Required]   docID 1-2   @numberingOrg[Optional]
 - o 	jobName 1-1 or -   yarnJob 1-1 end choose -   yarnJobTech 0-1   <b>refDoc 0-1</b>   @docType[Required]   docID 1-2   @numberingOrg[Optional]   docDate 0-1
 - o 	<pre>  jobName 1-1 or -   yarnJob 1-1 end choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]   docID 1-2     @numberingOrg[Optional]   docDate 0-1   @dateForm[Optional]</pre>
 - o 	<pre>  jobName 1-1 or -   yarnJob 1-1 end choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]     docID 1-2     @numberingOrg[Optional]     docDate 0-1     @dateForm[Optional]     season 0-1</pre>
 - o 	<pre>  jobName 1-1 or -   yarnJob 1-1 end choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]     docID 1-2     @numberingOrg[Optional]     docDate 0-1     @dateForm[Optional]     season 0-1     itemID 0-1</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 end choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]     docID 1-2     @numberingOrg[Optional]   docDate 0-1   @dateForm[Optional]   season 0-1     itemID 0-1   yarnMachine 0-1</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 end choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]     docID 1-2     @numberingOrg[Optional]     docDate 0-1     @dateForm[Optional]     season 0-1     itemID 0-1   yarnMachine 0-1   yarnMachineSpecs 0-9</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 end choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]     docID 1-2     @numberingOrg[Optional]   docDate 0-1   @dateForm[Optional]   season 0-1     itemID 0-1   yarnMachine 0-1</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 end choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]     docID 1-2     @numberingOrg[Optional]     docDate 0-1     @dateForm[Optional]   season 0-1     itemID 0-1   yarnMachine 0-1   yarnMachineSpecs 0-9     yarnMachineParam 1-1</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 prd choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]     docID 1-2     @numberingOrg[Optional]     docDate 0-1     @dateForm[Optional]     season 0-1     itemID 0-1   yarnMachineSpecs 0-9     yarnMachineParam 1-1     specValue 0-1     @um[Optional]     @source[Optional]</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 end choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]   docID 1-2   @numberingOrg[Optional]   docDate 0-1   @dateForm[Optional]   season 0-1   itemID 0-1   yarnMachineOpecs 0-9   yarnMachineParam 1-1   specValue 0-1   @um[Optional]   @source[Optional]   @method[Optional]</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 end choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]   docID 1-2   docID 1-2   @numberingOrg[Optional]   docDate 0-1   @dateForm[Optional]   season 0-1   itemID 0-1   yarnMachineOpers 0-9   yarnMachineParam 1-1   specValue 0-1   @um[Optional]   @source[Optional]   @method[Optional]   @application[Optional]</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 end choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]     docID 1-2     @numberingOrg[Optional]   docDate 0-1   @dateForm[Optional]   docDate 0-1   itemID 0-1   yarnMachineSpecs 0-9   yarnMachineParam 1-1   specValue 0-1   @um[Optional]   @source[Optional]   @method[Optional]   @application[Optional]   @CV[Optional]</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 end choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]     docID 1-2     @numberingOrg[Optional]   docDate 0-1   @dateForm[Optional]   docDate 0-1   @dateForm[Optional]   season 0-1   itemID 0-1   yarnMachineSpecs 0-9   yarnMachineParam 1-1   specValue 0-1   @um[Optional]   @source[Optional]   @method[Optional]   @cV[Optional]   @CV[Optional] - choose -</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 pnd choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]     docID 1-2     @numberingOrg[Optional]   docDate 0-1   @dateForm[Optional]   docDate 0-1   @dateForm[Optional]   season 0-1   itemID 0-1   yarnMachineSpecs 0-9   yarnMachineParam 1-1   specValue 0-1   @um[Optional]   @source[Optional]   @method[Optional]   @cV[Optional]   @CV[Optional] - choose -   tolerance 0-2</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 prd choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]   docID 1-2   docID 1-2   @numberingOrg[Optional]   docDate 0-1   @dateForm[Optional]   season 0-1   itemID 0-1   yarnMachineSpecs 0-9   yarnMachineParam 1-1   specValue 0-1   @um[Optional]   @source[Optional]   @method[Optional]   @application[Optional]   @CV[Optional]   @cV[Optional] - choose -   tolerance 0-2   @um[Required]</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 pnd choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]     docID 1-2     @numberingOrg[Optional]     docDate 0-1     @dateForm[Optional]     docDate 0-1     @dateForm[Optional]   season 0-1   itemID 0-1   yarnMachineSpecs 0-9     yarnMachineParam 1-1   specValue 0-1     @um[Optional]     @source[Optional]     @method[Optional]     @cV[Optional]     @cV[Optional]     @cV[Optional]   choose -     tolerance 0-2     @um[Required] - or -</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 prd choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]   docID 1-2   docDate 0-1   docDate 0-1   docDate 0-1   @dateForm[Optional]   season 0-1   itemID 0-1   yarnMachineSpecs 0-9   yarnMachineParam 1-1   specValue 0-1   @um[Optional]   @source[Optional]   @method[Optional]   @application[Optional]   @cV[Optional]   @cV[Optional] - choose -   tolerance 0-2   @um[Required] - or -   pcTolerance 0-2</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 prd choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]   docID 1-2   docDate 0-1   docDate 0-1   @dateForm[Optional]   docDate 0-1   itemID 0-1   yarnMachineSpecs 0-9   yarnMachineParam 1-1   specValue 0-1   @um[Optional]   @source[Optional]   @method[Optional]   @cV[Optional]   @cV[Optional]   @cV[Optional]   choose -   tolerance 0-2   @um[Required] - or -   @cm[Optional]</pre>
 - o 	<pre>  jobName 1-1 pr -   yarnJob 1-1 prd choose -   yarnJobTech 0-1   refDoc 0-1   @docType[Required]   docID 1-2   docDate 0-1   docDate 0-1   docDate 0-1   @dateForm[Optional]   season 0-1   itemID 0-1   yarnMachineSpecs 0-9   yarnMachineParam 1-1   specValue 0-1   @um[Optional]   @source[Optional]   @method[Optional]   @application[Optional]   @cV[Optional]   @cV[Optional] - choose -   tolerance 0-2   @um[Required] - or -   pcTolerance 0-2</pre>

T		T	@numberingOrg[Optional]
İ	İ	İ	@codeList[Optional]
			@noteLabel[Optional]

## 2.2 Detailed description of document elements

Following tables show all elements (complex and simple) used in this document. Description includes: 1) element's information: xml tag, name, brief description, data type and sintax constraints; 2) information about use of the element in a particular position in the document: xpath and possible associated notes.

# 2.2.1 Complex elements (Aggregate Business Information Entities)

Complex elements are those elements whose content is composed of other elements (childs).Complex elements are alphabetically ordered.

allowanceCharge	Allowances and Charges related to an Order or a contract (XPath: YARNDyeOrdResponse/terms/allowanceCharge) 0-9
buyer	details of the Buyer - base type: Nad, (XPath: YARNDyeOrdResponse/YDCXheader/buyer) 1-1
CIELab	color point in the CIELab color space (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/CIELab) 0-unbounded
colorCardItem	item of the color card (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/colorCardItem) 0-1
dtScheme	set of data usable to declare the duty or tax applied (XPath: YARNDyeOrdResponse/terms/allowanceCharge/dtScheme) 0-1
insPayment	payment details for payment by installments (XPath: YARNDyeOrdResponse/terms/insPayment) 0-5 - note: excluded the case of offers, this set of data is alternative to payment set and must be iterated for each payment installment
payment	payment details for payment all in one (XPath: YARNDyeOrdResponse/terms/payment) 0-5 - note: excluded the case of offers, this set of data is alternative to insPayment, it can be iterated to specify alternative terms of payment (e.g.: 60 days or 30 days with 3% discount)
refDoc	identification of a document and of an item thereof, to which the message makes reference (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/refDoc) 0-1 - note: here the delivery document can be specified (XPath: YARNDyeOrdResponse/YDCXheader/refDoc) 1-9 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/refDoc) 0-1 - note: here a Process Sheet transmitted to the Subcontractor can be referenced (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/refDoc) 0-1 - note: here the CxF3 file can be referenced (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/refDoc) 1-1
subContractor	details of the Sub-contractor - base type: Nad, (XPath: YARNDyeOrdResponse/YDCXheader/subContractor) 1-1
terms	details of the commercial obligations for payment and delivery (XPath: YARNDyeOrdResponse/terms) 0-1
thirdParty	details of the Third Party, different from Buyer or Supplier

	- base type: Nad, (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty) 0-1
trade	general terms of trade for the specified supply (XPath: YARNDyeOrdResponse/terms/trade) 0-1
transInfo	details of transport: mode, carrier and delivery place (XPath: YARNDyeOrdResponse/terms/transInfo) 0-1
yarnCode	full codification of a yarn product (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/yarnCode) 1-1 - note: also intermediate products must be virtually codified (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/yarnCode) 1-1 - note: here is the code of the component used in the yarn manufacturing operation
yarnComponent	identification details of a yarn used in a sub-contracted manufacturing operation (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent) 0-9
yarnCompos	fibrous composition of a yarn product (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/yarnCompos) 0-1
yarnInWrap	details specifying the inner wrapping of a yarn product (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnInWrap) 0-1
yarnMachineSpecs	technical specifications of a machine used in an operation of a work cycle for yarn (type and settings) (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachineSpecs) 0-9
yarnMnfrOperation	details of a manufacturing operation used for manufacturing a yarn product (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation) 0-9
yarnPack	details of type of presentation used for the yarn (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/yarnPack) 0-1
yarnProd	manufacturing specifications of the product to be obtained from an operation of the sub-contracted production of a yarn (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd) 0-1
yarnReel	details of the packaging of a yarn product (bobbin & reel,) (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnReel) 1-1
yarnSpecs	technical properties of a yarn product linked to an operation of the sub-contracted production of yarn or to the purchas of yarn (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/yarnSpecs) 0-9 - note: here are the specifications referred to the article identified with
YDCXbody	body of the documents YARN DYEING ORDER RESPONSE and CHANGE (XPath: YARNDyeOrdResponse/YDCXbody) 1-1
YDCXheader	header of the documents YARN DYEING ORDER RESPONSE and CHANGE (XPath: YARNDyeOrdResponse/YDCXheader) 1-1
YDCXitem	line of the documents YARN DYEING ORDER RESPONSE and CHANGE (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem) 1-unbounded

# 2.2.2 Simple elements (Basic Business Information Entities)

Simple elements are those elements whose content is characterized by a data type plus a domain of possible values. Simple elements are alphabetically ordered.

а	"a" dimension of the CIELab color system - base type: decimal, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/CIELab/a) 1-1
AC_amount	amount of an Allowance or Charge - base type: decimal, fraction digits: 2, (XPath: YARNDyeOrdResponse/terms/allowanceCharge/AC_amount) 1-1
AC_category	coded specification of an Allowance or Charge - base type: string, cod. table: T41 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T41.xml (XPath: YARNDyeOrdResponse/terms/allowanceCharge/AC_category) 1-1
AC_categoryText	free text description of an Allowance or Charge - base type: string, max length: 70, (XPath: YARNDyeOrdResponse/terms/allowanceCharge/AC_categoryText) 1-1
AC_percent	amount of an Allowance or Charge as a percentage - base type: decimal, max inclusive: 100, fraction digits: 2, (XPath: YARNDyeOrdResponse/terms/allowanceCharge/AC_percent) 1-1
@act	action performed by the present line upon the referenced document line - base type: string, cod. table: NT5 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT5.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/@act) [Required]
added	additional code of the product (complementing the formers) - base type: string, max length: 15, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ yarnCode/added) 0-9 - note: here an additional codification (see table T44) can be specified (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/added) 0-9 - note: here an additional codification (see table T44) can be specified
@addType	<pre>qualifier of the additional coding of a product - base type: string, cod. table: T44 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T44.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ yarnCode/added/@addType) [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/added/@addType) [Optional]</pre>
@application	force or similar condition (e.g. no. of revolutions) applied in a test as specified within the standard - base type: string, max length: 15, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachineSpecs/specValue/@ap [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnSpecs/experimValue/@application) [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnSpecs/specValue/@application) [Optional]
art	article number of the product - base type: string, max length: 25, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/art) 1-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ yarnCode/art) 1-1
b	"b" dimension of the CIELab color system - base type: decimal, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/CIELab/b) 1-1
carrier	identification of the transport carrier

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	- base type: string, max length: 40, (XPath: YARNDyeOrdResponse/terms/transInfo/carrier) 0-1
city	name of the city (town, village) - base type: string, max length: 40, (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/city) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/subContractor/city) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/buyer/city) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/city) 0-1
@codeList	it specifies the URL where the list of codes used to make an instance of the element can be found - base type: string, max length: 255, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ note/@codeList) [Optional] - nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ yarnCode/color/@codeList) [Optional] - nota: this attribute should be ALTERNATIVE to the others (XPath: YARNDyeOrdResponse/YDCXbeader/note/@codeList) [Optional] - nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath: YARNDyeOrdResponse/YDCXbeader/note/@codeList) [Optional] - nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ yarnCode/art/@codeList) [Optional] - nota: this attribute should be ALTERNATIVE to the others (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/note/@codeList) [Optional] - nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath: YARNDyeOrdResponse/terms/allowanceCharge/ dtScheme/note/@codeList) [Optional] - nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath: YARNDyeOrdResponse/terms/allowanceCharge/ dtScheme/note/@codeList) [Optional] - nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/color@codeList) [Optional] - nota: this attribute should be ALTERNATIVE to the others (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/color/@codeList) [Optional] - nota: this attribute should be ALTERNATIVE to the others (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/color/@codeList) [Optional] - nota: this attribute should be ALTERNATIVE to the others (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/arl/@codeList) [Optional] - nota: this attribute should be ALTERNATIVE to the others
color	<ul> <li>colour number of the product, when not included in the model or fabric code</li> <li>base type: string, max length: 15,</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/color) 0-1</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/color) 1-1</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ yarnCode/color) 0-1</li> </ul>
country	code of the nation - base type: string, cod. table: T10 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T10.xml (XPath: YARNDyeOrdResponse/YDCXheader/buyer/country) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/country) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/subContractor/country) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/subContractor/country) 0-1
@CQQ	specifies if the committed quantity can or can not include the loss in weight - base type: string, cod. table: NT37 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT37.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/@CQQ) [Optional]
@CTest	indicates the need to execute a colour test before the operation
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	- I
	- base type: string, cod. table: NT38 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT38.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/@CTest) [Optional]
@CV	coefficient of variation (CV) of a measurement - base type: decimal, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachineSpecs/specValue/@C [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnSpecs/specValue/@CV) [Optional]
@dateForm	format used for the date - base type: string, cod. table: NT29 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT29.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/refDoc/docDate/@dateForm) [Optional] (XPath: YARNDyeOrdResponse/YDCXheader/refDoc/docDate/@dateForm) [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ refDoc/docDate/@dateForm) [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/refDoc/docDate/@dateForm) [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/refDoc/docDate/@dateForm) [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/refDoc/ docDate/@dateForm) [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/refDoc/ docDate/@dateForm) [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/deliveryDate/@dateForm) [Optional]
deliveryDate	date of delivery of goods, requested or promised in the purchase process, according to one of the pa YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW. - base type: string, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/deliveryDate) 0-1
deliveryPlace	place of delivery of goods, ultimate or related to a given leg - base type: string, max length: 40, (XPath: YARNDyeOrdResponse/terms/transInfo/deliveryPlace) 0-1
dept	name or code of a contact department within a Party - base type: string, max length: 40, (XPath: YARNDyeOrdResponse/YDCXheader/buyer/dept) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/subContractor/dept) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/dept) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/dept) 0-1
description	free text description of a product - base type: string, max length: 70, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/description) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ yarnCode/description) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/description) 0-1
docDate	date of issue of the referenced document, according to one of the patterns YYYY-MM-DD, YYYY-MI DD:HH-MM or YYYY-WW. - base type: string, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/refDoc/docDate) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/refDoc/docDate) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ refDoc/docDate) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/refDoc/docDate) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/refDoc/docDate) 0-1
docID	identification number of the referenced document SINCE 2008-1 ITS USE IN THE HEADER IS DISCOURAGED (REPLACED BY msgID)

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	<ul> <li>base type: string, max length: 80, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ refDoc/docID) 1-2</li> <li>(XPath: YARNDyeOrdResponse/YDCXheader/refDoc/docID) 1-2</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/refDoc/docID) 1-2</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/refDoc/docID) 1-2</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/refDoc/docID) 1-2</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/refDoc/docID) 1-2</li> </ul>
@docType	type or class to which the referenced document belongs - base type: string, cod. table: T21 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T21.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/refDoc/@docType) [Required] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/refDoc/@docType) [Required] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/refDoc/@docType) [Required] (XPath: YARNDyeOrdResponse/YDCXheader/refDoc/@docType) [Required] (XPath: YARNDyeOrdResponse/YDCXheader/refDoc/@docType) [Required] (XPath: YARNDyeOrdResponse/YDCXheader/refDoc/@docType) [Required] (XPath: YARNDyeOrdResponse/YDCXheader/refDoc/@docType) [Required]
dyeN	refDoc/@docType) [Required]         number of the dying batch of a textile product         - base type: string, max length: 15,         (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/dyeN) 0-1         (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/dyeN) 0-1         - note: identifier that the Subcontractor is requested to assign to the present dyeing bath - to be used the Dyeing Order
@email	electronic mail address of the contact person within a Party - base type: string, max length: 80, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/ person/@email) [Optional] (XPath: YARNDyeOrdResponse/YDCXheader/subContractor/person/@email) [Optional] (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/person/@email) [Optional] (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/person/@email) [Optional]
experimValue	experimental value of the measurement - base type: decimal, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnSpecs/experimValue) 0-1
@fax	fax number of the contact person within a Party - base type: string, max length: 35, (XPath: YARNDyeOrdResponse/YDCXheader/subContractor/person/@fax) [Optional] (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/person/@fax) [Optional] (XPath: YARNDyeOrdResponse/YDCXheader/buyer/person/@fax) [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/ person/@fax) [Optional]
@fibre	type of fibre used in a textile product - base type: string, cod. table: T19 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T19.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCompos/percCompos/@fibre) [Required]
@finDiscount	financial discount applied for payment by the date specified - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2, (XPath: YARNDyeOrdResponse/terms/payment/@finDiscount) [Optional]
@finSurcharge	financial surcharge applied for payment after the date specified - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2, (XPath: YARNDyeOrdResponse/terms/payment/@finSurcharge) [Optional]
grossWeight	the gross weight of the overall goods supply, declared for transport or customs purpose - base type: decimal, min inclusive: 0, fraction digits: 2,
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	(XPath: YARNDyeOrdResponse/terms/transInfo/grossWeight) 0-1
id	primary identification code of a Party; it is recommended the format: nation code (ISO 3166) + VAT identification number (11 crt), with the qualifier "numberingOrg"= MF - base type: string, max length: 15, (XPath: YARNDyeOrdResponse/YDCXheader/subContractor/id) 1-1 (XPath: YARNDyeOrdResponse/YDCXheader/buyer/id) 1-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/id) 1-1 (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/id) 1-1
@idCO	primary identification code of the Party executing the test; it is recommended the format: nation code 3166) + VAT identification number (11 crt). - base type: string, max length: 15, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnSpecs/experimValue/@idCO) [Optional]
@illuminant	CIE light source - base type: string, cod. table: T59 http://www.moda-ml/net/moda-ml/repository/codelist/v2013-1/gc_T59.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/CIELab/@illuminant) [Optional]
incoTerm	specification of the terms of trade (INCOTERMS) - base type: string, cod. table: T3 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T3.xml (XPath: YARNDyeOrdResponse/terms/trade/incoTerm) 1-1
incoTermText	free text specifying the terms of trade (incoterm, location) - base type: string, max length: 70, (XPath: YARNDyeOrdResponse/terms/trade/incoTermText) 1-1
itemID	number of the line/item of the referenced document         - base type: string, max length: 6,         (XPath: YARNDyeOrdResponse/YDCXheader/refDoc/itemID) 0-1         (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/refDoc/itemID) 0-1         (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/refDoc/itemID) 0-1         (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ refDoc/itemID) 0-1         (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ refDoc/itemID) 0-1         (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/refDoc/itemID) 0-1
jobName	description of the elementary job - base type: string, max length: 40, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/jobName) 1-1
L	"L" value of the CIELab color system - base type: decimal, min inclusive: 0, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/CIELab/L) 1-1
label	indicates if the physical object specified has to be labelled - base type: boolean, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnReel/label) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnInWrap/label) 0-1
labelWrit	text that must be written on the lable of a specified physical object when its customization is required - base type: string, max length: 350, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnReel/labelWrit) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnInWrap/labelWrit) 0-1
legalName	legal name of a Party

	- base type: string, max length: 80, (XPath: YARNDyeOrdResponse/YDCXheader/subContractor/legalName) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/legalName) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/legalName) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/buyer/legalName) 0-1
legalRef	legal reference of the duty or tax or fee category - base type: string, (XPath: YARNDyeOrdResponse/terms/allowanceCharge/dtScheme/legalRef) 0-1
lineN	number of the line item of the present message (xml document) - base type: positiveInteger, min inclusive: 1, max inclusive: 9999, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/lineN) 1-1
@listName	it specifies the name of the list of codes used to make an instance of the element - base type: string, max length: 40, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ yarnCode/art/@listName) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/color/@listName) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ warnCode/art/@listName) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/art/@listName) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/color/@listName) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/color/@listName) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ yarnCode/color/@listName) [Optional] - nota: this attribute should always be used coupled with "numberingOrg"
@listVersion	<ul> <li>it specifie the version of the list of codes used to make an instance of the element <ul> <li>base type: string, max length: 6,</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/color/@listVersion) [Optional]</li> <li>nota: this attribute should always be used coupled with "numberingOrg" and "listName"</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/color/@listVersion) [Optional]</li> <li>nota: this attribute should always be used coupled with "numberingOrg" and "listName"</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/color/@listVersion) [Optional]</li> <li>nota: this attribute should always be used coupled with "numberingOrg" and "listName"</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ yarnCode/art/@listVersion) [Optional]</li> <li>nota: this attribute should always be used coupled with "numberingOrg" and "listName"</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ yarnCode/color/@listVersion) [Optional]</li> <li>nota: this attribute should always be used coupled with "numberingOrg" and "listName"</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ yarnCode/color/@listVersion) [Optional]</li> <li>nota: this attribute should always be used coupled with "numberingOrg" and "listName"</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/art/@listVersion) [Optional]</li> <li>nota: this attribute should always be used coupled with "numberingOrg" and "listName"</li> </ul> </li> </ul>
location	specification of a location - base type: string, max length: 40, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/location) 0-1 - note: here the storage place of the component can be specified (XPath: YARNDyeOrdResponse/terms/trade/location) 0-1 - note: place to which the INCOTERM applies
@logo	company logo (URL of the image jpeg or gif). It is recommended that the width of the image does no exceed 640 pixel. - base type: string, max length: 255, (XPath: YARNDyeOrdResponse/YDCXheader/buyer/@logo) [Optional]
lotN	lot number of a product or batch number of the raw material - base type: string, max length: 15, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/lotN) 0-1

	- note: <i>identifier that the Subcontractor is requested to assign to the present production lot</i> (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/lotN) 0-1
@LRI	attribute usable to format a string according to a customized User rule (local rule) - base type: string, cod. table: NT3 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT3.xml
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ location/@LRI) [Optional] (XPath: YARNDyeOrdResponse/terms/trade/location/@LRI) [Optional]
Accelerat	
@method	standard protocol or method employed in a test to evaluate a characteristic or a parameter - base type: string, max length: 25, (XPath: XABNDvcOrdBospage(XDCXbcdv(XDCXitem(varnMafrOperation(varnMachineSpace(cpec)/alue/@m
	YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachineSpecs/specValue/@m [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/
	yarnSpecs/experimValue/@method) [Optional] - nota: we recommend the specification of the method of measure only when different from the one of MODA-ML coding system (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/
	yarnSpecs/specValue/@method) [Optional]
msgCurrency	currency used to express the monetary amounts of the message - base type: string, cod. table: T9
	http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T9.xml (XPath: YARNDyeOrdResponse/YDCXheader/msgCurrency) 0-1
msgDate	date of issue of the present message (xml document), according to one of the patterns YYYY-MM-D YYYY-MM-DD:HH-MM or YYYY-WW. - base type: string,
	(XPath: YARNDyeOrdResponse/YDCXheader/msgDate) 1-1
@msgfunction	function performed by the present message with regards to the transmission - base type: string, cod. table: NT18 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT18.xm/ (XPath: YARNDyeOrdResponse/@msgfunction) [Optional] [Default= OR]
msgID	key identifier of the document in the information system of the issuing Party - base type: string, max length: 35, (XPath: YARNDyeOrdResponse/YDCXheader/msgID) 0-1
msgN	identification number given to the message (xml document) by its issuer - base type: string, max length: 35, (XPath: YARNDyeOrdResponse/YDCXheader/msgN) 1-1
netWeight	the net weight of the overall goods supply, declared for transport or customs purpose - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath: YARNDyeOrdResponse/terms/transInfo/netWeight) 0-1
note	free text or structured (computer processing) note. For note structuring use the attributes "noteLabel "codelist" - base type: string, max length: 350,
	(XPath: YARNDyeOrdResponse/YDCXheader/note) 0-19 (XPath: YARNDyeOrdResponse/terms/allowanceCharge/dtScheme/note) 0-19 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/note) 0-19 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/note) 0-19
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/note) 0-19
@noteLabel	subject qualifier of a note
	- base type: string, max length: 35, (XPath: YARNDyeOrdResponse/terms/allowanceCharge/
	dtScheme/note/@noteLabel) [Optional] - nota: must be used to qualify the subject of the note (XPath:
	YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/note/@noteLabel) [Optional] - nota: must be used to qualify the subject of the note
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	(XPath: YARNDyeOrdResponse/YDCXheader/note/@noteLabel) [Optional]
	- nota: must be used to qualify the subject of the note
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ note/@noteLabel) [Optional]
	- nota: must be used to qualify the subject of the note
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/note/@noteLabel) [Optional]
	- nota: must be used to qualify the subject of the note
@numberingOrg	code specifying the organisation who has created or owns the coding or numbering system
	- base type: string, cod. table: NT6
	http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT6.xml
	(XPath: YARNDyeOrdResponse/YDCXheader/refDoc/docID/@numberingOrg) [Optional]
	- nota: here can be specified whose document numbering is used (e.g.: Client, Supplier,) (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/lotN/@numberingOrg) [Optional]
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/note/@numberingOrg) [Optional]
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/dyeN/@numberingOrg) [Optional] (XPath:
	YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/refDoc/docID/@numberingOrg) [Op
	- nota: here can be specified whose document numbering is used (e.g.: Client, Supplier,)
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/id/@numberingOrg) [Optional]
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/refDoc/docID/@numberingOrg) [Optional]
	- nota: here can be specified whose document numbering is used (e.g.: Client, Supplier,)
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/
	yarnCode/added/@numberingOrg) [Optional] (XPath: YARNDyeOrdResponse/terms/allowanceCharge/
	dtScheme/note/@numberingOrg) [Optional]
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/
	yarnCode/art/@numberingOrg) [Optional]
	- nota: this attribute should be used either single or coupled with "listName" and "listVersion"
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/
	yarnCode/color/@numberingOrg) [Optional]
	- nota: this attribute should be used either single or coupled with "listName" and "listVersion"
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCode/@numberingOrg) [Optional] [Default= CL]
	(XPath:
	YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/note/@numberingOrg) [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/
	note/@numberingOrg) [Optional]
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/
	refDoc/docID/@numberingOrg) [Optional]
	- nota: here can be specified whose document numbering is used (e.g.: Client, Supplier,) (XPath: YARNDyeOrdResponse/YDCXheader/note/@numberingOrg) [Optional]
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/
	lotN/@numberingOrg) [Optional]
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/
	dyeN/@numberingOrg) [Optional]
	(XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/id/@numberingOrg) [Optional]
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/
	yarnCode/@numberingOrg) [Optional] [Default= CL] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/
	yarnCode/art/@numberingOrg) [Optional]
	- nota: this attribute should be used either single or coupled with "listName" and "listVersion"
	(XPath: YARNDyeOrdResponse/YDCXheader/buyer/id/@numberingOrg) [Optional]
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/
	colorCardItem/color/@numberingOrg) [Optional]
	- nota: this attribute should be used either single or coupled with "listName" and "listVersion"
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/refDoc/docID/@numberingOrg) [Optional]
	- nota: here can be specified whose document numbering is used (e.g.: Client, Supplier,)
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/
	yarnCode/added/@numberingOrg) [Optional]
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/
	yarnCode/color/@numberingOrg) [Optional]
	- nota: this attribute should be used either single or coupled with "listName" and "listVersion"
	(XPath: YARNDyeOrdResponse/YDCXheader/subContractor/id/@numberingOrg) [Optional]

	(XPath: YARNDyeOrdResponse/YDCXheader/docID/@numberingOrg) [Optional] - nota: here can be specified whose document numbering is used (e.g.: Client, Supplier,)
@part	percent fraction of a total payment - base type: decimal, min inclusive: 1, max inclusive: 99, fraction digits: 2, (XPath: YARNDyeOrdResponse/terms/insPayment/@part) [Required] - nota: here the % value of each installment must be indicated
payMode	way or means of payment - base type: string, cod. table: T2 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T2.xml (XPath: YARNDyeOrdResponse/terms/insPayment/payMode) 0-1 (XPath: YARNDyeOrdResponse/terms/payment/payMode) 0-1
payTerm	code specifying the terms or time by which the payment must be done - base type: string, cod. table: T1 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T1.xml (XPath: YARNDyeOrdResponse/terms/payment/payTerm) 1-1 (XPath: YARNDyeOrdResponse/terms/insPayment/payTerm) 1-1
payTermText	free text specifying the terms by which the payment must be done (time/mode or means) - base type: string, max length: 40, (XPath: YARNDyeOrdResponse/terms/insPayment/payTermText) 1-1 (XPath: YARNDyeOrdResponse/terms/payment/payTermText) 1-1
pcQty	percent quantity of a raw material or of a specified component in a fabric or in a yarn - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/pcQty) 0-1 - note: percentage of the component in the end product
pcTolerance	<pre>percent deviation tolerated on the value of a measurement (it must have a plus or minus sign) - base type: decimal, min inclusive: 0, max inclusive: 100, total digits: 2, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnSpecs/pcTolerance) 0-2 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachineSpecs/pcTolerance) 0</pre>
percCompos	fiber rate in the product composition - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnCompos/percCompos) 1-9
person	name of the contact person within a Party - base type: string, max length: 40, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/person) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/person) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/subContractor/person) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/buyer/person) 0-1
@phone	phone number of the contact person within a Party - base type: string, max length: 35, (XPath: YARNDyeOrdResponse/YDCXheader/subContractor/person/@phone) [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/ person/@phone) [Optional] (XPath: YARNDyeOrdResponse/YDCXheader/buyer/person/@phone) [Optional] (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/person/@phone) [Optional]
postCode	code defining the postal zone - base type: string, max length: 10, (XPath: YARNDyeOrdResponse/YDCXheader/subContractor/postCode) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/buyer/postCode) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/postCode) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/postCode) 0-1
price	unit price of the article, object or service specified - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/price) 0-1

@priceQualifier	type of price with reference to discount and taxes - base type: string, cod. table: NT20 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT20.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/price/@priceQualifier) [Optional] [Default= NET]
qty	net quantity of the article or object correlated, qualified by the function of the document (ordering, de ) and by the context - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/qty) 0-2 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/qty) 1-2 - note: quantity to be consumed in the manufacturing operation
@reelMat	type of material of which a package for yarn is made - base type: string, cod. table: T30 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T30.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnReel/@reelMat) [Optional]
@reelType	type of package used for a yarn product - base type: string, cod. table: T29 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T29.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnReel/@reelType) [Required]
@role	Third Party role qualifier - base type: string, cod. table: NT2 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT2.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/@role) [Required] (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/@role) [Required]
season	sale season; defined as: season (1 crt) + year (4 crt) - season: S/S=1 A/W=2 Spring=3 Summer=4 Autumn=5 Winter=6: for more than four seasons use alphabetic sequence: 1st season=A 2nd seaso etc.etc. - base type: string, max length: 15, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs (XPath: YARNDyeOrdResponse/YDCXheader/refDoc/season) 0-1
@sender	<ul> <li>qualifier that specifies the Party issuing of the document</li> <li>base type: boolean,</li> <li>(XPath: YARNDyeOrdResponse/YDCXheader/subContractor/@sender) [Optional]</li> <li>nota: This attibute is mandatory when the STYLESHEET must be produced</li> <li>(XPath: YARNDyeOrdResponse/YDCXheader/buyer/@sender) [Optional]</li> <li>nota: This attibute is mandatory when the STYLESHEET must be produced</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/@sender) [Optional]</li> <li>nota: This attibute is mandatory when the STYLESHEET must be produced</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/@sender) [Optional]</li> <li>nota: This attibute is mandatory when the STYLESHEET must be produced</li> <li>(XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/@sender) [Optional]</li> <li>nota: This attibute is mandatory when the STYLESHEET must be produced</li> <li>(XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/@sender) [Optional]</li> </ul>
@source	<pre>party who has provided the data - base type: string, cod. table: NT12 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT12.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/</pre>

	YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachineSpecs/specValue/@sc [Optional]
specValue	value requested for a property or a parameter that is measured - base type: decimal, (XPath:
	YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachineSpecs/specValue) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnSpecs/specValue) 0-1
@standardObserver	CIE average chromatic response definition - base type: string, cod. table: T60 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T60.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ colorCardItem/CIELab/@standardObserver) [Optional]
street	street and building number identifying a location - base type: string, max length: 80, (XPath: YARNDyeOrdResponse/YDCXheader/subContractor/street) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/street) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/street) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/buyer/street) 0-1
subCountry	short name or code of the sub-country entity - base type: string, max length: 9, (XPath: YARNDyeOrdResponse/YDCXheader/buyer/subCountry) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/thirdParty/subCountry) 0-1 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/subCountry) 0-1 (XPath: YARNDyeOrdResponse/YDCXheader/subContractor/subCountry) 0-1
taxCategory	duty or tax or fee category - base type: string, cod. table: T62 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T62.xml (XPath: YARNDyeOrdResponse/terms/allowanceCharge/dtScheme/taxCategory) 0-1
taxRate	duty or tax or fee percent rate - base type: string, (XPath: YARNDyeOrdResponse/terms/allowanceCharge/dtScheme/taxRate) 0-1
@taxType	duty or tax or fee type - base type: string, cod. table: T61 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T61.xml (XPath: YARNDyeOrdResponse/terms/allowanceCharge/dtScheme/@taxType) [Required]
tolerance	deviation tolerated on the value of a measurement (it must have a plus or minus sign) - base type: decimal, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachineSpecs/tolerance) 0-2 (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnSpecs/tolerance) 0-2
transCondition	special condition of transport or special service requested to the Forwarder - base type: string, cod. table: T38 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T38.xml (XPath: YARNDyeOrdResponse/terms/transInfo/transCondition) 0-3
transConditionText	free text description of the special condition of transport or special service requested to the Forward - base type: string, max length: 100, (XPath: YARNDyeOrdResponse/terms/transInfo/transConditionText) 0-1
transMeans	means of transport, in general or referred to a specific leg - base type: string, cod. table: T40 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T40.xml (XPath: YARNDyeOrdResponse/terms/transInfo/transMeans) 0-1
transMode	way of transport, in general or referred to the specified leg - base type: string, cod. table: T8 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T8.xml

	(XPath: YARNDyeOrdResponse/terms/transInfo/transMode) 1-1
@transReason	reason for the transport - base type: string, cod. table: NT11 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT11.xml (XPath: YARNDyeOrdResponse/terms/transInfo/@transReason) [Optional]
@um	(Prain: TARNOyeOrdResponse/terms/transino/@inals/teason/[Optional] specification of the unit of measure <ul> <li>base type: string, cod. table: NT7</li> <li>http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT7.xml</li> <li>(XPath:</li> <li>YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachineSpecs/specValue/@un</li> <li>[Optional]</li> <li>(XPath:</li> <li>YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachineSpecs/tolerance/@um</li> <li>[Required]</li> <li>(XPath:</li> <li>YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachineSpecs/tolerance/@um</li> <li>[Required]</li> <li>(XPath:</li> <li>YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachineSpecs/colerance/@</li> <li>[Optional]</li> <li>nota: to be used when it has to be soecified if the declared percentage is by weight, volume, etc</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnReel/yarnReelH/@um) [Required]</li> <li>(XPath: YARNDyeOrdResponse/tPDCXbody/YDCXitem/yarnProd/ yarnPack/yarnReel/yarnReelD(g) [Required]</li> <li>(XPath: YARNDyeOrdResponse/tPDCXbody/YDCXitem/yarnProd/ yarnPack/yarnReel/yarnReelD(g) [Required]</li> <li>(XPath: YARNDyeOrdResponse/tPDCXbody/YDCXitem/yarnProd/ yarnPack/yarnReel/yarnReelD(g) [Required]</li> <li>(XPath: YARNDyeOrdResponse/tPDCXbody/YDCXitem/yarnProd/ yarnPack/yarnReel/yarnReelD(g) [Required]</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnSpecs/specValue/@um) [Required]</li> <li>(XPath: YARNDyeOrdResponse/TDCXbody/YDCXitem/yarnProd/ yarnSpecs/specValue/@um) [Optional]</li> <li>(XPath: YARNDyeOrdResponse/TDCXbody/YDCXitem/yarnProd/ yarnSpecs/experimValue/@um) [Optional]</li> <li>(XPath: YARNDyeOrdResponse/TDCXbody/YDCXitem/yarnProd/</li> <li>yarSpecs/experimValue/@um) [Optional]</li> </ul>
	<ul> <li>(XPath: TARNDyeOrdResponse/TDCXbody/TDCXitem/yarm10d/ yarnSpecs/pcTolerance/@um) [Optional]</li> <li>nota: to be used when it has to be soecified if the declared percentage is by weight, volume, etc</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnSpecs/tolerance/@um) [Required]</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/price/@um) [Optional]</li> <li>nota: Unit of measure of the product to which the price is referred (price per meter)</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/qty/@um) [Required]</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ pcQty/@um) [Optional]</li> <li>nota: to be used when it has to be soecified if the declared percentage is by weight, volume, etc</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ pcQty/@um) [Optional]</li> <li>nota: to be used when it has to be soecified if the declared percentage is by weight, volume, etc</li> <li>(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/ pcQty/@um) [Required]</li> </ul>
@useProfile	use profile to which the present document if compliant if it was agreed by the parties. It is suggested with reference to the firms or the URL of the profile. - base type: string, (XPath: YARNDyeOrdResponse/@useProfile) [Optional]
@VAT	VAT rate or code ( deprecated, use dtScheme element ) - base type: string, cod. table: NT16 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT16.xml (XPath: YARNDyeOrdResponse/terms/allowanceCharge/@VAT) [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/lineN/@VAT) [Optional] (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/thirdParty/@VAT) [Optional] (XPath: YARNDyeOrdResponse/YDCXbeader/thirdParty/@VAT) [Optional]
@version	Dictionary version from which the instance has been created - base type: string, cod. table: NT100 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_NT100.xml (XPath: YARNDyeOrdResponse/@version) [Optional] [Default= 2013-1]
warpLetter	letter that indicates a specific yarn in the warping formula (diagram) - base type: string, length: 1,

	1
	(XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/warpLetter) 0-1 - note: to be used only in the Warping order
weftLetter	letter that indicates a specific yarn in the wefting formula (diagram) - base type: string, length: 1, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnComponent/weftLetter) 0-1 - note: to be used only in the Weaving order
yarnChar	physical or mechanical parameter used to define a property of a yarn - base type: string, cod. table: T24 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T24.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnSpecs/yarnChar) 1-1
yarnCharText	free text describing the physical or mechanical parameter used to define a property of a yarn - base type: string, max length: 40, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnSpecs/yarnCharText) 1-1
yarnConeAngle	tapering angle of the cone on which a yarn is reeled - base type: positiveInteger, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnReel/yarnConeAngle) 0-1
yarnJob	operation of a work cycle for yarn - base type: string, cod. table: T201 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T201.xml (XPath:
	YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnJob) 1-1
yarnJobTech	operation technology for yarn - base type: string, cod. table: T261 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T261.xml (XPath:
·	YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnJobTech) 0-1
yarnMachine	machine used in an operation of a work cycle for yarn - base type: string, cod. table: T271 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T271.xml (XPath:
	YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachine) 0-1
yarnMachineParam	setting parameter of a machine used in an operation of a work cycle for yarn - base type: string, cod. table: T281 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T281.xml (XPath:
	YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnMnfrOperation/yarnMachineSpecs/yarnMachinePa
yarnOutWrap	code specifying the type of outer wrapping or packing of a yarn - base type: string, cod. table: T33 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T33.xm/ (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnOutWrap) 0-1
yarnOutWrapText	free text specifying the type of outer wrapping or packing of a yarn - base type: string, max length: 40, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnOutWrapText) 0-1
yarnReelD	diameter of the bobbin used for a yarn product - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnReel/yarnReelD) 0-1
yarnReelH	height of the bobbin used a yarn product - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/

	yarnPack/yarnReel/yarnReelH) 0-1
yarnReelQty	<pre>quantity of yarn (by weight or length) wound upon a bobbin - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnReel/yarnReelQty) 0-2</pre>
yarnReelWrap	type of wrapping in which a package of yarn is wrapped - base type: string, cod. table: T32 http://www.moda-ml.net/moda-ml/repository/codelist/v2013-1/gc_T32.xml (XPath: YARNDyeOrdResponse/YDCXbody/YDCXitem/yarnProd/ yarnPack/yarnInWrap/yarnReelWrap) 1-1

#### 2.3 Enumeration tables

List of enumeration tables used in the XML document. You can find the corresponding codes at: http://www.moda-ml.org/moda-ml/imple/moda-ml-2013-1.asp?lingua=en&pag=6

NT100 - eBIZ Moda-ML version NT11 - transport causal NT12 - data source NT16 - VAT rate or code NT18 - message function NT2 - third party qualifier NT20 - price qualifier NT29 - format of a date NT3 - data format NT37 - committed quantity qualifier NT38 - colour test NT5 - action code NT6 - coding system owner/issuer NT7 - unity of measure T1 - terms of payment T10 - ISO3166 - Country T19 - fibre type T2 - Modes of payment T201 - type of job on yarn T21 - type of document T24 - yarn characteristics type T261 - type of job technology for yarn T271 - machine type for yarn operation T281 - parameter type for yarn operation T29 - type of yarn package T3 - terms of delivery T30 - support of varn package - material T32 - yarn reel wrapping type T33 - yarn outer packing T38 - transport conditions T40 - type of transport means T41 - type of Allowance or Charge T44 - additional code type T59 - CIE illuminant T60 - CIE standard observer T61 - duty or tax or fee type T62 - duty or tax or fee category T8 - Modes of Transport T9 - ISO4217 - Currency

## Annex A

Representative images of the principal complex elements' structure.

