

# UI/UX Declaration data entry

## First-screen order for fastest user entry

If you want the **shortest practical user journey**, use this order:

Step	Tab	Required user action
1	Declaration Header	Enter declaration identifiers, type, office and dates
2	Parties	Enter declarant, importer/exporter, buyer/seller, consignee/consignor
3	Shipment Details	Enter invoice amount, currency, countries and trade terms
4	Transport & Consignment	Enter carrier, transport means, equipment and UCR
5	Goods Items	Enter commodity, classification, weights, origin and packaging
6	Documents & References	Enter supporting and previous documents
7	Valuation, Duties & Taxes	Enter customs value, charges and tax lines
8	Guarantee & Payment	Enter deferred payment or guarantee details
9	Review & Submit	Validate, review XML and submit

## UI design pattern

Use this structure:

text

## Declaration

- └─ Header
- └─ Parties
- └─ Shipment
- └─ Transport & Consignment
- └─ Goods Items
  - | └─ Goods item detail
  - | └─ Commodity
  - | └─ Classification
  - | └─ Measures
  - | └─ Origin
  - | └─ Packaging
  - | └─ Item parties
  - | └─ Item documents
- └─ Documents & References
- └─ Valuation, Duties & Taxes
- └─ Guarantee & Payment
- └─ Review & Submit

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For best usability:

Recommendation	Reason
Use <b>tabs</b> for major sections	Keeps the form manageable
Use <b>collapsible panels</b> for parties and item details	Avoids overwhelming the user
Use <b>repeatable grids</b> for documents, goods items, packaging and taxes	Matches XML repeatable structures
Use <b>lookups/dropdowns</b> for codes	Reduces data-entry errors
Use <b>date pickers</b> but store as XML format	User-friendly entry, valid XML output
Use <b>currency selector next to amount fields</b>	Required where XML has <code>currencyID</code> attributes
Use <b>unit selector next to quantity fields</b>	Required where XML has <code>unitCode</code> attributes
Use <b>Review &amp; Submit</b> validation tab	Prevents invalid XML or incomplete declarations

# UI tabs

Tab no.	Tab name	Purpose
1	<b>Declaration Header</b>	Main declaration identifiers, dates, customs offices and message metadata
2	<b>Parties</b>	Declarant, agent, importer, exporter, buyer, seller, consignee, consignor
3	<b>Shipment Details</b>	Invoice, currency, dispatch/export/destination countries, trade terms, warehouse
4	<b>Transport &amp; Consignment</b>	Carrier, transport means, container, goods location, itinerary, transport equipment
5	<b>Goods Items</b>	Commodity details, classification, weights, origin, packaging and item-level parties
6	<b>Documents &amp; References</b>	Additional references, supporting documents, previous documents, UCR
7	<b>Valuation, Duties &amp; Taxes</b>	Customs value, freight, charge/deductions, duty/tax fee, tax base and payments
8	<b>Guarantee &amp; Payment</b>	Deferred payment, obligation guarantee, payer, surety
9	<b>Review &amp; Submit</b>	Validation summary, missing fields, XML preview and submission

# Tab 1 — Declaration Header

## Purpose

Capture the declaration identity, message metadata and customs offices.

## Recommended field order

Order	Field label	XML path	UI control
1	WCO Type Code	<code>/MetaData/WCOTypeCode</code>	Text input

Order	Field label	XML path	UI control
2	Application Reference ID	/MetaData/CommunicationMetaD ata/ApplicationReferenceID	Text input
3	Communications Agreement ID	/MetaData/CommunicationMetaD ata/CommunicationsAgreementI D	Text input
4	Sender ID	/MetaData/CommunicationMetaD ata/Sender/ID	Text input
5	Recipient ID	/MetaData/CommunicationMetaD ata/Recipient/ID	Text input
6	Preparation Date/Time	/MetaData/CommunicationMetaD ata/PreparationDateTime	Date/time picker
7	Functional Reference ID	/MetaData/Declaration/Functiona lReferenceID	Text input
8	Declaration ID	/MetaData/Declaration/ID	Text input
9	Declaration Type Code	/MetaData/Declaration/TypeCode	Dropdown / code list
10	Language Code	/MetaData/Declaration/Language Code	Dropdown
11	Specific Circumstances Code	/MetaData/Declaration/SpecificCi rcumstancesCode	Dropdown / code list
12	Security Code	/MetaData/Declaration/SecurityC ode	Dropdown / code list
13	Presentation Date/Time	/MetaData/Declaration/Presentati onDateTime	Date/time picker
14	Declaration Office ID	/MetaData/Declaration/Declaratio nOffice/ID	Lookup
15	Exit Office ID	/MetaData/Declaration/ExitOffice/ ID	Lookup
16	Presentation Office ID	/MetaData/Declaration/Presentati onOffice/ID	Lookup
17	Supervising Office ID	/MetaData/Declaration/Supervisi ngOffice/ID	Lookup

# Tab 2 — Parties

## Purpose

Capture all legal and operational parties involved in the declaration.

Use reusable party panels where possible:

- Name
- ID
- Address line
- City
- Postcode
- Country
- Contact name
- Communication type
- Communication value

## 2.1 Declarant

Order	Field label	XML path	UI control
1	Declarant Name	<code>/MetaData/Declaration/Declarant/Name</code>	Text input
2	Declarant ID	<code>/MetaData/Declaration/Declarant/ID</code>	Text input
3	Declarant Address Line	<code>/MetaData/Declaration/Declarant/Address/Line</code>	Text input
4	Declarant City	<code>/MetaData/Declaration/Declarant/Address/CityName</code>	Text input
5	Declarant Postcode	<code>/MetaData/Declaration/Declarant/Address/PostcodeID</code>	Text input
6	Declarant Country Code	<code>/MetaData/Declaration/Declarant/Address/CountryCode</code>	Country dropdown
7	Declarant Contact Name	<code>/MetaData/Declaration/Declarant/Contact/Name</code>	Text input
8	Declarant Communication Type	<code>/MetaData/Declaration/Declarant/Contact/Communication/TypeCode</code>	Dropdown
9	Declarant Communication ID	<code>/MetaData/Declaration/Declarant/Contact/Communication/ID</code>	Text input
10	Declarant Communication Sequence	<code>/MetaData/Declaration/Declarant/Contact/Communication/SequenceNumeric</code>	Number input

## 2.2 Agent

Order	Field label	XML path	UI control
1	Agent ID	<code>/MetaData/Declaration/Agent/ID</code>	Text input

Order	Field label	XML path	UI control
2	Agent Function Code	/MetaData/Declaration/Agent/FunctionCode	Dropdown / code list
3	Agent Contact Name	/MetaData/Declaration/Agent/Contact/Name	Text input
4	Agent Communication Type	/MetaData/Declaration/Agent/Contact/Communication/TypeCode	Dropdown
5	Agent Communication ID	/MetaData/Declaration/Agent/Contact/Communication/ID	Text input
6	Agent Communication Sequence	/MetaData/Declaration/Agent/Contact/Communication/SequenceNumeric	Number input

## 2.3 Importer

Order	Field label	XML path	UI control
1	Importer Name	/MetaData/Declaration/Importer/Name	Text input
2	Importer ID	/MetaData/Declaration/Importer/ID	Text input
3	Importer Address Line	/MetaData/Declaration/Importer/Address/Line	Text input
4	Importer City	/MetaData/Declaration/Importer/Address/CityName	Text input
5	Importer Postcode	/MetaData/Declaration/Importer/Address/PostcodeID	Text input
6	Importer Country Code	/MetaData/Declaration/Importer/Address/CountryCode	Country dropdown

## 2.4 Declaration-level Exporter

Order	Field label	XML path	UI control
1	Exporter Name	/MetaData/Declaration/Exporter/Name	Text input
2	Exporter ID	/MetaData/Declaration/Exporter/ID	Text input
3	Exporter Address Line	/MetaData/Declaration/Exporter/Address/Line	Text input
4	Exporter City	/MetaData/Declaration/Exporter/Address/CityName	Text input

Order	Field label	XML path	UI control
5	Exporter Postcode	/MetaData/Declaration/Exporter/Address/PostcodeID	Text input
6	Exporter Country Code	/MetaData/Declaration/Exporter/Address/CountryCode	Country dropdown

## 2.5 Buyer

Order	Field label	XML path	UI control
1	Buyer Name	/MetaData/Declaration/GoodsShipment/Buyer/Name	Text input
2	Buyer ID	/MetaData/Declaration/GoodsShipment/Buyer/ID	Text input
3	Buyer Address Line	/MetaData/Declaration/GoodsShipment/Buyer/Address/Line	Text input
4	Buyer City	/MetaData/Declaration/GoodsShipment/Buyer/Address/CityName	Text input
5	Buyer Postcode	/MetaData/Declaration/GoodsShipment/Buyer/Address/PostcodeID	Text input
6	Buyer Country Code	/MetaData/Declaration/GoodsShipment/Buyer/Address/CountryCode	Country dropdown

## 2.6 Seller

Order	Field label	XML path	UI control
1	Seller Name	/MetaData/Declaration/GoodsShipment/Seller/Name	Text input
2	Seller ID	/MetaData/Declaration/GoodsShipment/Seller/ID	Text input
3	Seller Address Line	/MetaData/Declaration/GoodsShipment/Seller/Address/Line	Text input
4	Seller City	/MetaData/Declaration/GoodsShipment/Seller/Address/CityName	Text input
5	Seller Postcode	/MetaData/Declaration/GoodsShipment/Seller/Address/PostcodeID	Text input
6	Seller Country Code	/MetaData/Declaration/GoodsShipment/Seller/Address/CountryCode	Country dropdown

# 2.7 Consignee and Consignor

These can be shown as two side-by-side party panels.

Order	Field label	XML path	UI control
1	Consignee Name	<code>/MetaData/Declaration/GoodsShipment/Consignment/Consignee/Name</code>	Text input
2	Consignee ID	<code>/MetaData/Declaration/GoodsShipment/Consignment/Consignee/ID</code>	Text input
3	Consignee Address Line	<code>/MetaData/Declaration/GoodsShipment/Consignment/Consignee/Address/Line</code>	Text input
4	Consignee City	<code>/MetaData/Declaration/GoodsShipment/Consignment/Consignee/Address/CityName</code>	Text input
5	Consignee Postcode	<code>/MetaData/Declaration/GoodsShipment/Consignment/Consignee/Address/PostcodeID</code>	Text input
6	Consignee Country Code	<code>/MetaData/Declaration/GoodsShipment/Consignment/Consignee/Address/CountryCode</code>	Country dropdown
7	Consignor Name	<code>/MetaData/Declaration/GoodsShipment/Consignment/Consignor/Name</code>	Text input
8	Consignor ID	<code>/MetaData/Declaration/GoodsShipment/Consignment/Consignor/ID</code>	Text input
9	Consignor Address Line	<code>/MetaData/Declaration/GoodsShipment/Consignment/Consignor/Address/Line</code>	Text input
10	Consignor City	<code>/MetaData/Declaration/GoodsShipment/Consignment/Consignor/Address/CityName</code>	Text input
11	Consignor Postcode	<code>/MetaData/Declaration/GoodsShipment/Consignment/Consignor/Address/PostcodeID</code>	Text input
12	Consignor Country Code	<code>/MetaData/Declaration/GoodsShipment/Consignment/Consignor/Address/CountryCode</code>	Country dropdown

## Tab 3 – Shipment Details

# Purpose

Capture commercial shipment-level information.

Order	Field label	XML path	UI control
1	Shipment Sequence	/MetaData/Declaration/GoodsShipment/SequenceNumeric	Number input
2	Transaction Nature Code	/MetaData/Declaration/GoodsShipment/TransactionNatureCode	Dropdown / code list
3	Dispatch Country Code	/MetaData/Declaration/GoodsShipment/DispatchCountryCode	Country dropdown
4	Export Country ID	/MetaData/Declaration/GoodsShipment/ExportCountry/ID	Country dropdown
5	Destination Country Code	/MetaData/Declaration/GoodsShipment/Destination/CountryCode	Country dropdown
6	Destination Region ID	/MetaData/Declaration/GoodsShipment/Destination/RegionID	Text input
7	Destination Qualifier Code	/MetaData/Declaration/GoodsShipment/Destination/CCQualifierCode	Dropdown
8	Invoice Amount	/MetaData/Declaration/GoodsShipment/InvoiceAmount	Amount input
9	Invoice Currency Code	/MetaData/Declaration/GoodsShipment/InvoiceCurrencyCode	Currency dropdown
10	Acceptance Date	/MetaData/Declaration/GoodsShipment/AcceptanceDateTime	Date picker
11	Currency Exchange Currency	/MetaData/Declaration/GoodsShipment/CurrencyExchange/CurrencyTypeCode	Currency dropdown
12	Currency Exchange Rate	/MetaData/Declaration/GoodsShipment/CurrencyExchange/RateNumeric	Decimal input
13	Trade Term Condition Code	/MetaData/Declaration/GoodsShipment/TradeTerms/ConditionCode	Incoterm dropdown
14	Trade Term Description	/MetaData/Declaration/GoodsShipment/TradeTerms/Description	Text input
15	Trade Term Location ID	/MetaData/Declaration/GoodsShipment/TradeTerms/LocationID	Text input
16	Trade Term Location Name	/MetaData/Declaration/GoodsShipment/TradeTerms/LocationName	Text input
17	Trade Term Country Code	/MetaData/Declaration/GoodsShipment/TradeTerms/CountryCode	Country dropdown
18	Warehouse ID	/MetaData/Declaration/GoodsShipment/Warehouse/ID	Text input

Order	Field label	XML path	UI control
19	Warehouse Type Code	/MetaData/Declaration/GoodsShipment/Warehouse/TypeCode	Dropdown / code list
20	Shipment-level Freight Payment Method	/MetaData/Declaration/GoodsShipment/Freight/PaymentMethodCode	Dropdown / code list

# Tab 4 – Transport & Consignment

## Purpose

Capture logistics, transport, container, location and routing data.

## 4.1 Consignment header

Order	Field label	XML path	UI control
1	Container Code	/MetaData/Declaration/GoodsShipment/Consignment/ContainerCode	Dropdown / code list
2	Total Gross Mass	/MetaData/Declaration/GoodsShipment/Consignment/TotalGrossMassMeasure	Decimal input
3	Carrier ID	/MetaData/Declaration/GoodsShipment/Consignment/Carrier/ID	Text input
4	Consignment Freight Payment Method	/MetaData/Declaration/GoodsShipment/Consignment/Freight/PaymentMethodCode	Dropdown / code list
5	Consignment UCR	/MetaData/Declaration/GoodsShipment/Consignment/UCR/TraderAssignedReferenceID	Text input

## 4.2 Arrival transport

Order	Field label	XML path	UI control
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6	Arrival Transport ID	/MetaData/Declaration/GoodsShipment/Consignment/ArrivalTransportMeans/ID	Text input
7	Arrival Identification Type Code	/MetaData/Declaration/GoodsShipment/Consignment/ArrivalTransportMeans/IdentificationTypeCode	Dropdown / code list
8	Arrival Mode Code	/MetaData/Declaration/GoodsShipment/Consignment/ArrivalTransportMeans/ModeCode	Dropdown / code list

## 4.3 Border transport

Order	Field label	XML path	UI control
9	Border Transport ID	/MetaData/Declaration/GoodsShipment/Consignment/BorderTransportMeans/ID	Text input
10	Border Identification Type Code	/MetaData/Declaration/GoodsShipment/Consignment/BorderTransportMeans/IdentificationTypeCode	Dropdown / code list
11	Border Registration Nationality Code	/MetaData/Declaration/GoodsShipment/Consignment/BorderTransportMeans/RegistrationNationalityCode	Country dropdown
12	Border Mode Code	/MetaData/Declaration/GoodsShipment/Consignment/BorderTransportMeans/ModeCode	Dropdown / code list

## 4.4 Departure transport

Order	Field label	XML path	UI control
13	Departure Transport Sequence	/MetaData/Declaration/GoodsShipment/Consignment/DepartureTransportMeans/SequenceNumeric	Number input
14	Departure Transport ID	/MetaData/Declaration/GoodsShipment/Consignment/DepartureTransportMeans/ID	Text input
15	Departure Identification Type Code	/MetaData/Declaration/GoodsShipment/Consignment/DepartureTransportMeans/IdentificationTypeCode	Dropdown / code list

Order	Field label	XML path	UI control
16	Departure Registration Nationality Code	/MetaData/Declaration/GoodsShipment/Consignment/DepartureTransportMeans/RegistrationNationalityCode	Country dropdown
17	Departure Mode Code	/MetaData/Declaration/GoodsShipment/Consignment/DepartureTransportMeans/ModeCode	Dropdown / code list

## 4.5 Goods location

Order	Field label	XML path	UI control
18	Goods Location ID	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/ID	Text input
19	Goods Location Type Code	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/TypeCode	Dropdown / code list
20	Latitude	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/LatitudeID	Coordinate input
21	Longitude	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/LongitudeID	Coordinate input
22	Location Identification Type Code	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/IdentificationTypeCode	Dropdown / code list
23	Location Authorization ID	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/AuthorizationID	Text input
24	Location Additional Identifier	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/AdditionalIdentifierID	Text input
25	Location Address Line	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/Address/Line	Text input
26	Location Street Number	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/Address/StreetNumberID	Text input
27	Location City	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/Address/CityName	Text input
28	Location Postcode	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/Address/PostcodeID	Text input
29	Location Country Code	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/Address/CountryCode	Country dropdown

Order	Field label	XML path	UI control
30	Location Customs Office ID	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/CustomsOffice/ID	Lookup
31	Location Economic Operator ID	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/EconomicOperator/ID	Text input
32	Location Contact Name	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/Contact/Name	Text input
33	Location Communication Type	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/Contact/Communication/TypeCode	Dropdown
34	Location Communication ID	/MetaData/Declaration/GoodsShipment/Consignment/GoodsLocation/Contact/Communication/ID	Text input

## 4.6 Repeatable transport grids

### Itinerary grid

Column order	Field label	XML path
1	Sequence	/MetaData/Declaration/GoodsShipment/Consignment/Itinerary/SequenceNumeric
2	Routing Country Code	/MetaData/Declaration/GoodsShipment/Consignment/Itinerary/RoutingCountryCode

### Transport contract document grid

Column order	Field label	XML path
1	Sequence	/MetaData/Declaration/GoodsShipment/Consignment/TransportContractDocument/SequenceNumeric
2	Document Type Code	/MetaData/Declaration/GoodsShipment/Consignment/TransportContractDocument/TypeCode
3	Document ID	/MetaData/Declaration/GoodsShipment/Consignment/TransportContractDocument/ID

### Transport equipment grid

Column order	Field label	XML path
1	Equipment Sequence	/MetaData/Declaration/GoodsShipment/Consignment/TransportEquipment/SequenceNumeric
2	Equipment ID	/MetaData/Declaration/GoodsShipment/Consignment/TransportEquipment/ID
3	Seals Affixed Quantity	/MetaData/Declaration/GoodsShipment/Consignment/TransportEquipment/SealsAffixedQuantity
4	Seal Sequence	/MetaData/Declaration/GoodsShipment/Consignment/TransportEquipment/Seal/SequenceNumeric
5	Seal ID	/MetaData/Declaration/GoodsShipment/Consignment/TransportEquipment/Seal/ID
6	Goods Reference Sequence	/MetaData/Declaration/GoodsShipment/Consignment/TransportEquipment/GoodsReference/SequenceNumeric
7	Goods Item Number	/MetaData/Declaration/GoodsShipment/Consignment/TransportEquipment/GoodsReference/GoodItemNumeric

# Tab 5 — Goods Items

## Purpose

Capture product, commodity, origin, packaging and item-specific parties.

This tab should be a **repeatable goods item section**.

Recommended layout:

1. Goods item list/grid on the left or top
2. Detail form for selected goods item
3. Sub-grids for classification, packaging, documents, tax, etc.

## 5.1 Goods item summary

Order	Field label	XML path	UI control
1	Goods Item Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SequenceNumeric	Number input

Order	Field label	XML path	UI control
2	Goods Description	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/Description	Long text
3	Customs Value Amount	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/CustomsValueAmount	Amount input
4	Customs Value Currency	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/CustomsValueAmount/@currencyID	Currency dropdown
5	Statistical Value Amount	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/StatisticalValueAmount	Amount input
6	Transaction Nature Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/TransactionNatureCode	Dropdown / code list
7	Dispatch Country Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/DispatchCountryCode	Country dropdown
8	Acceptance Date	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/AcceptanceDateTime	Date picker

## 5.2 Commodity classification

Order	Field label	XML path	UI control
9	Classification Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/Classification/SequenceNumeric	Number input
10	Classification ID	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/Classification/ID	Text/code input
11	Classification Identification Type Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/Classification/IdentificationTypeCode	Dropdown / code list
12	Classification Qualifier Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/Classification/CQualifierCode	Dropdown

## 5.3 Goods measure

Order	Field label	XML path	UI control
13	Gross Mass	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/GoodsMeasure/GrossMassMeasure	Decimal input
14	Net Net Weight	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/GoodsMeasure/NetNetWeightMeasure	Decimal input
15	Tariff Quantity	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/GoodsMeasure/TariffQuantity	Decimal input
16	Item Charge Amount	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/InvoiceLine/ItemChargeAmount	Amount input

## 5.4 Origin and destination

Order	Field label	XML path	UI control
17	Origin Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Origin/SequenceNumeric	Number input
18	Origin Country Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Origin/CountryCode	Country dropdown
19	Origin Region ID	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Origin/RegionID	Text input
20	Origin Type Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Origin/TypeCode	Dropdown / code list
21	Item Destination Country Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Destination/CountryCode	Country dropdown
22	Item Destination Region ID	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Destination/RegionID	Text input
23	Item Destination Qualifier Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Destination/CCQualifierCode	Dropdown
24	Item Export Country ID	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/ExportCountry/ID	Country dropdown

# 5.5 Item-level parties

Use collapsible party panels to avoid crowding the screen.

Order	Field label	XML path	UI control
25	Item Buyer Name	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Buyer/Name</code>	Text input
26	Item Buyer ID	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Buyer/ID</code>	Text input
27	Item Consignee Name	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Consignee/Name</code>	Text input
28	Item Consignee ID	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Consignee/ID</code>	Text input
29	Item Consignor Name	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Consignor/Name</code>	Text input
30	Item Consignor ID	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Consignor/ID</code>	Text input
31	Item Exporter Name	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Exporter/Name</code>	Text input
32	Item Exporter ID	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Exporter/ID</code>	Text input
33	Item Seller Name	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Seller/Name</code>	Text input
34	Item Seller ID	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Seller/ID</code>	Text input

# 5.6 Packaging grid

Column order	Field label	XML path
1	Sequence	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Packaging/SequenceNumeric</code>
2	Marks and Numbers	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Packaging/MarksNumbersID</code>

Column order	Field label	XML path
3	Quantity	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Packaging/QuantityQuantity
4	Type Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Packaging/TypeCode

## 5.7 Dangerous goods grid

Column order	Field label	XML path
1	Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/DangerousGoods/SequenceNumeric
2	UNDG ID	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/DangerousGoods/UNDGID

## 5.8 Government procedure

Order	Field label	XML path	UI control
35	Current Procedure Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/GovernmentProcedure/CurrentCode	Dropdown / code list
36	Previous Procedure Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/GovernmentProcedure/PreviousCode	Dropdown / code list

## Additional procedure grid

Column order	Field label	XML path
1	Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/GovernmentProcedure/AdditionalProcedure/SequenceNumeric
2	Procedure Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/GovernmentProcedure/AdditionalProcedure/ProcedureCode
3	Qualifier Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/GovernmentProcedure/AdditionalProcedure/CCQualifierCode

# Tab 6 – Documents & References

## Purpose

Capture repeatable references, supporting documents, previous documents and authorisations.

## 6.1 Declaration authorisations grid

Column order	Field label	XML path
1	Sequence	/MetaData/Declaration/Authorisation/SequenceNumeric
2	Authorisation Type Code	/MetaData/Declaration/Authorisation/TypeCode
3	Authorisation ID	/MetaData/Declaration/Authorisation/ID
4	Authorisation Holder ID	/MetaData/Declaration/Authorisation/AuthorisationHolder/ID

## 6.2 Shipment additional references grid

Column order	Field label	XML path
1	Sequence	/MetaData/Declaration/GoodsShipment/AdditionalReference/SequenceNumeric
2	Type Code	/MetaData/Declaration/GoodsShipment/AdditionalReference/TypeCode
3	Reference ID	/MetaData/Declaration/GoodsShipment/AdditionalReference/ID

Column order	Field label	XML path
4	Qualifier Code	/MetaData/Declaration/GoodsShipment/AdditionalReference/CCQualifierCode

## 6.3 Shipment additional information grid

Column order	Field label	XML path
1	Sequence	/MetaData/Declaration/GoodsShipment/AdditionalInformation/SequenceNumeric
2	Statement Code	/MetaData/Declaration/GoodsShipment/AdditionalInformation/StatementCode
3	Statement Description	/MetaData/Declaration/GoodsShipment/AdditionalInformation/StatementDescription
4	Qualifier Code	/MetaData/Declaration/GoodsShipment/AdditionalInformation/CCQualifierCode

## 6.4 Shipment previous documents grid

Column order	Field label	XML path
1	Sequence	/MetaData/Declaration/GoodsShipment/PreviousDocument/SequenceNumeric
2	Type Code	/MetaData/Declaration/GoodsShipment/PreviousDocument/TypeCode
3	Document ID	/MetaData/Declaration/GoodsShipment/PreviousDocument/ID
4	Qualifier Code	/MetaData/Declaration/GoodsShipment/PreviousDocument/CCQualifierCode

## 6.5 Shipment supporting documents grid

Column order	Field label	XML path
1	Sequence	/MetaData/Declaration/GoodsShipment/SupportingDocument/SequenceNumeric
2	Type Code	/MetaData/Declaration/GoodsShipment/SupportingDocument/TypeCode
3	Document ID	/MetaData/Declaration/GoodsShipment/SupportingDocument/ID
4	Expiration Date	/MetaData/Declaration/GoodsShipment/SupportingDocument/ExpirationDateTime
5	Line Number	/MetaData/Declaration/GoodsShipment/SupportingDocument/LineNumeric
6	Qualifier Code	/MetaData/Declaration/GoodsShipment/SupportingDocument/CCQualifierCode
7	Submitter Name	/MetaData/Declaration/GoodsShipment/SupportingDocument/Submitter/Name

## 6.6 Item-level references and documents

These should be displayed inside each goods item, but can also be summarised in this tab.

### Item additional references grid

Column order	Field label	XML path
1	Goods Item Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SequenceNumeric
2	Reference Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/AdditionalReference/SequenceNumeric
3	Type Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/AdditionalReference/TypeCode
4	Reference ID	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/AdditionalReference/ID
5	Qualifier Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/AdditionalReference/CCQualifierCode

### Item previous documents grid

Column order	Field label	XML path
1	Goods Item Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SequenceNumeric
2	Document Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/PreviousDocument/SequenceNumeric
3	Type Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/PreviousDocument/TypeCode
4	Document ID	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/PreviousDocument/ID
5	Line Number	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/PreviousDocument/LineNumeric
6	Qualifier Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/PreviousDocument/CCQualifierCode
7	Write-off Quantity	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/PreviousDocument/WriteOff/QuantityQuantity
8	Write-off Packaging Quantity	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/PreviousDocument/WriteOff/Packaging/QuantityQuantity
9	Write-off Packaging Type	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/PreviousDocument/WriteOff/Packaging/TypeCode

## Item supporting documents grid

Column order	Field label	XML path
1	Goods Item Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SequenceNumeric
2	Document Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SupportingDocument/SequenceNumeric
3	Type Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SupportingDocument/TypeCode
4	Document ID	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SupportingDocument/ID
5	Expiration Date	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SupportingDocument/ExpirationDateTime
6	Line Number	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SupportingDocument/LineNumeric

Column order	Field label	XML path
7	Qualifier Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SupportingDocument/CCQualifierCode
8	Submitter Name	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SupportingDocument/Submitter/Name
9	Write-off Quantity	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SupportingDocument/WriteOff/QuantityQuantity
10	Write-off Quantity Unit	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SupportingDocument/WriteOff/QuantityQuantity/@unitCode
11	Write-off Amount	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SupportingDocument/WriteOff/AmountAmount
12	Write-off Amount Currency	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SupportingDocument/WriteOff/AmountAmount/@currencyID

# Tab 7 – Valuation, Duties & Taxes

## Purpose

Capture values, charges, deductions, duties, taxes and tax base information.

## 7.1 Declaration-level valuation

Order	Field label	XML path	UI control
1	Declaration Freight Charge Amount	/MetaData/Declaration/CustomsValuation/FreightChargeAmount	Amount input
2	Declaration Freight Charge Currency	/MetaData/Declaration/CustomsValuation/FreightChargeAmount/@currencyID	Currency dropdown

## 7.2 Shipment-level charge/deduction grid

Column order	Field label	XML path
1	Sequence	<code>/MetaData/Declaration/GoodsShipment/CustomsValuation/ChargeDeduction/SequenceNumeric</code>
2	Charges Type Code	<code>/MetaData/Declaration/GoodsShipment/CustomsValuation/ChargeDeduction/ChargesTypeCode</code>
3	Amount	<code>/MetaData/Declaration/GoodsShipment/CustomsValuation/ChargeDeduction/OtherChargeDeductionAmount</code>
4	Currency	<code>/MetaData/Declaration/GoodsShipment/CustomsValuation/ChargeDeduction/OtherChargeDeductionAmount/@currencyID</code>

## 7.3 Item-level valuation

Order	Field label	XML path	UI control
1	Goods Item Sequence	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SequenceNumeric</code>	Item selector
2	Valuation Method Code	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/CustomsValuation/MethodCode</code>	Dropdown / code list
3	Valuation Addition Code	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/ValuationAdjustment/AdditionCode</code>	Dropdown / code list

## Item charge/deduction grid

Column order	Field label	XML path
1	Goods Item Sequence	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SequenceNumeric</code>
2	Sequence	<code>/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/CustomsValuation/ChargeDeduction/SequenceNumeric</code>

Column order	Field label	XML path
3	Charges Type Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/CustomsValuation/ChargeDeduction/ChargesTypeCode
4	Amount	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/CustomsValuation/ChargeDeduction/OtherChargeDeductionAmount
5	Currency	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/CustomsValuation/ChargeDeduction/OtherChargeDeductionAmount/@currencyID

## 7.4 Duty/tax calculation grid

Column order	Field label	XML path
1	Goods Item Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/SequenceNumeric
2	Tax Assessed Amount	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/TaxAssessedAmount
3	Quota Order ID	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/QuotaOrderID
4	Duty Regime Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/DutyRegimeCode
5	Duty/Tax/Fee Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/DutyTaxFee/SequenceNumeric
6	Duty/Tax/Fee Type Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/DutyTaxFee/TypeCode
7	Duty/Tax/Fee Qualifier Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/DutyTaxFee/CCQualifierCode
8	Payment Method Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/DutyTaxFee/Payment/MethodCode
9	Payment Amount	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/DutyTaxFee/Payment/PaymentAmount
10	Tax Base Sequence	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/DutyTaxFee/TaxBase/SequenceNumeric

Column order	Field label	XML path
11	Tax Amount	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/DutyTaxFee/TaxBase/TaxAmount
12	Ad Valorem Tax Base Amount	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/DutyTaxFee/TaxBase/AdValoremTaxBaseAmount
13	Specific Tax Base Quantity	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/DutyTaxFee/TaxBase/SpecificTaxBaseQuantity
14	Specific Tax Base Unit Code	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/DutyTaxFee/TaxBase/SpecificTaxBaseQuantity/@unitCode
15	Tax Rate	/MetaData/Declaration/GoodsShipment/GovernmentAgencyGoodsItem/Commodity/TaxCalculation/DutyTaxFee/TaxBase/TaxRateNumeric

# Tab 8 – Guarantee & Payment

## Purpose

Capture deferred payment, guarantee, payer and surety information.

Order	Field label	XML path	UI control
1	Deferred Payment ID	/MetaData/Declaration/DeferredPayment/ID	Text input
2	Payer ID	/MetaData/Declaration/Payer/ID	Text input
3	Surety ID	/MetaData/Declaration/Surety/ID	Text input
4	Obligation Guarantee Sequence	/MetaData/Declaration/ObligationGuarantee/SequenceNumeric	Number input
5	Security Details Code	/MetaData/Declaration/ObligationGuarantee/SecurityDetailsCode	Dropdown / code list
6	Guarantee Amount	/MetaData/Declaration/ObligationGuarantee/GuaranteeReference/AmountAmount	Amount input

Order	Field label	XML path	UI control
7	Guarantee Amount Currency	/MetaData/Declaration/Obligation Guarantee/GuaranteeReference/ AmountAmount/@currencyID	Currency dropdown
8	Guarantee Reference ID	/MetaData/Declaration/Obligation Guarantee/GuaranteeReference/I D	Text input
9	Guarantee Sequence	/MetaData/Declaration/Obligation Guarantee/GuaranteeReference/ SequenceNumeric	Number input
10	Guarantee Access Code	/MetaData/Declaration/Obligation Guarantee/GuaranteeReference/ AccessCode	Text input
11	Guarantee External Reference ID	/MetaData/Declaration/Obligation Guarantee/GuaranteeReference/ ReferenceID	Text input
12	Guarantee Qualifier Code	/MetaData/Declaration/Obligation Guarantee/GuaranteeReference/ CCQualifierCode	Dropdown
13	Guarantee Office ID	/MetaData/Declaration/Obligation Guarantee/GuaranteeReference/ GuaranteeOffice/ID	Lookup

# Tab 9 — Review & Submit

## Purpose

Allow the user to validate, review and submit the declaration.

Order	Field / action	UI control	Description
1	Validation Status	Status panel	Shows errors, warnings and missing mandatory data
2	Declaration Summary	Read-only summary	Declaration ID, type, parties, shipment, goods count
3	Goods Items Summary	Grid	Shows goods items, commodity description, value, weight
4	Documents Summary	Grid	Shows attached/declared supporting and previous documents
5	Duties & Taxes Summary	Grid	Shows assessed taxes, payments and duty/tax fee lines

<b>Order</b>	<b>Field / action</b>	<b>UI control</b>	<b>Description</b>
6	XML Preview	Expandable XML viewer	Generated XML based on keyed-in data
7	Save Draft	Button	Save without submission
8	Validate	Button	Run business and XML validation
9	Submit Declaration	Button	Final submission
10	Export XML	Button	Download generated XML

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