

DPD API International Integration Specification (With Electronic Invoicing)

May 2021

Version 3.7

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Version History

Version	Changes	Date	Author
3.1	Document Creation Initial Draft (Brexit)	Feb '19	AR - Customer Integration
3.2	Correction to consolidate property	Augʻ19	AR - Customer Integration
3.3	Addition of invoiceTermsOfDelivery property to invoice object Additional Information (Harmonised Code Character Lengths, parcelDescription and customsValue required for all non UK destinations)	Oct '19	LH - Customer Integration
3.4	Updated Test Pack Address, updated field notes for customs and added required for Northern Ireland.	Jan'21	AR / GD ~ Customer Integration
3.5	IOSS No, Shipper/Receiver EORI and VAT added as single fields, PID field added to manifest and parcel country of origin removed.	May '21	Customer Integration
3.6	NI Guidance & minor wording updates	Aug '21	Customer Integration
3.7	Support information update	Oct '21	JM - Customer Integration

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Save Paper! Think Before You Print!

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Support Contacts

If information / assistance is required with regards to integration with ourselves please direct any correspondence via the DPDgroup UK IT Customer Integration Team. Please find contact information below:

Email Address: edisupport@dpdgroup.co.uk
Telephone Number: 0121 275 7336

For all Label Test Packs send to:

FAO: Customer Integration Team (IT Dept)
DPDgroup Ltd
2nd Floor, Hub 3
Broadwell Road
Oldbury
B69 4DA

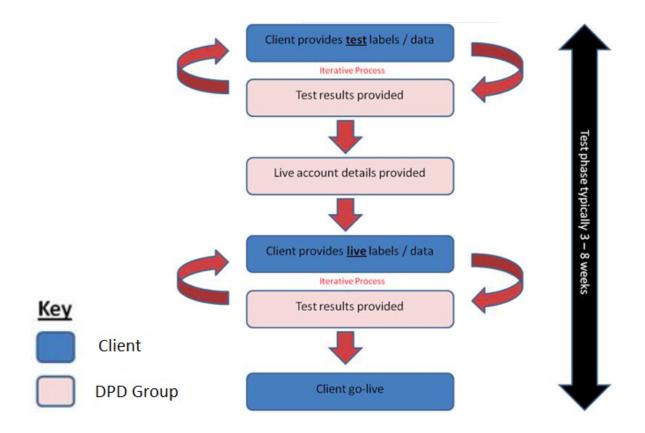
NOTE: Please ensure a cover note is included with test packs posted so that we are able identify the sender.

Getting Started

Please contact the Customer Integration Team prior to starting development to ensure you have the latest version of the documents.

NOTE: The Customer Integration Team is able to offer onsite support Free of Charge to assist with your Development. See Support Contacts above.

Label and Manifest Data Development Lifecycle



Testing Details

NOTE: The Customer Integration Technical Team must be informed when a customer wishes to start development work, due to the possibility of further system development and changes since this document was printed. We aim to provide test pack feedback within 48 hours.

Development **Test** Details

We require that you utilize your existing web credentials or dedicated API Login whilst in testing phase as there is no access to a dedicated test environment., these are the same details that you will have been provided by your account manager to access the DPD UK website or if you require a dedicated login for your API implementation this can be requested via your account manager





WARNING: Please be aware not to use sensitive customer details, this also applies to the Email / SMS notification details. We highly recommend leaving blank or populating with your own details as notification for both SMS / Email will be triggered and will be sent out to specified numbers / addresses.

For 3rd Party developers working on behalf of a mutual customer only where no username and password have yet been provided, Please contact the IT Servicedesk to request a test login that can be utilised whilst in testing phase.

NOTE: The Test login provided must not be used for live shipping once sign off has been obtained.

Development Live Details

A formal sign-off <u>must</u> be obtained from the Customer Automation Technical Team before live shipping is accepted. Once we have successfully signed off your labels and Insert Shipment JSON (where applicable) we will then require one final test pack containing the **LIVE** details (assigned by your support contact) to include both labels and corresponding Insert Shipment JSON Content.

DPD may revoke the authorisation to ship if subsequent problems arise with data integrity or label quality.



WARNING: It is recommended that the first live runs be of small volumes, and monitored by both DPD and the client.



Introduction

This document is to be used by DPDgroup customers and third parties for integrating their software with the DPDgroup Enterprise Service Gateway (ESG) application. The ESG application is a suite of RESTful APIs in which this document concentrates on exposing the Shipping APIs. This document is aimed at the developer for coding the client integrating software and assumes the developer has an understanding of web technologies and terminologies.

All ESG APIs support JSON as both content types and accept types. The destination host supports HTTPS. Certain headers are required by DPDgroup in every request unless stated, these are:

GeoClient - this needs to be populated with "account/" and your account number if you are a customer or with "thirdparty/" and your company name if you are an integrating thirdparty. Examples are shown below for customer and for a thirdparty:

GeoClient: account/830567 GeoClient: thirdparty/ACME

The other header which is required is "GeoSession" which verifies who you are. This is generated after logging in and is passed into every API call thereafter.

The rest of this document is broken into the following sections:

- 1. Login Process this is required in order to code any of the other sections.
- 2. Create Shipment this is broken into all the APIs available to create a shipment.

Each API will include the following:

- 1. A description of what it is to be used for
- 2. The supporting HTTP headers
- 3. An example request
- 4. An example response
- 5. An object overview diagram
- 6. A breakdown of all the objects used in both the request and response

HTTP error codes supported

Throughout this document some general HTTP response codes apply and are shown below

200	The API has successfully returned but may contain an error object which should be checked programmatically
401	Username or password was incorrect
403	A GeoSession header was not found or is invalid
404	An attempt was made to call an API in which the URL cannot be found
500	The ESG server had an internal error and no response object will be returned
503	The API being called is temporarily out of service

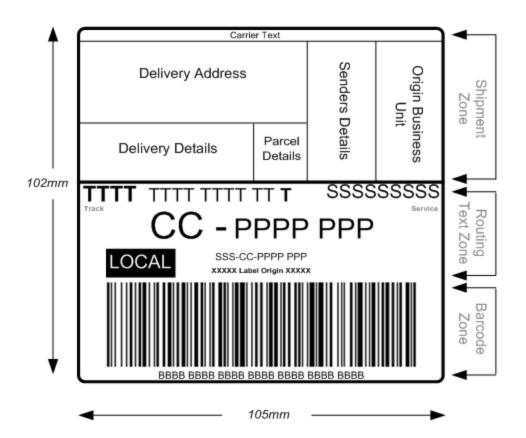
Every API in conjunction with the general errors above has its own errors; please refer to the specific API to see its specific error object codes returned in its error object

Printing

Please be aware that we provide the print output code, in various formats for you to use, however the process to pass the print job to the relevant printer is the customer's / third parties responsibility.

NOTE: Only use of white label stock is permitted.

NOTE: When intending to print via Thermal Printer we strongly advise label stationary width to measure at least 105 mm. We will not sign off any labels below 102 mm width. Please contact a member of the technical team if you have any further queries.



Login Process

Login API Definition

API Login

URL=POST:/user/?action=login

The Login API is different to all other APIs as it returns a GeoSession. The other APIs require the GeoSession to be passed in as a security validation. Calling this API also sets up a session on the DPD servers. This server session allows all future interactions to be validated without the need to present login credentials. The API requires the username and password to be encrypted using base64 encryption and then passed as an Authorization header in the HTTP request,

NOTE: It is recommended that you retrieve a Geosession at the start of each day to ensure that this does not expire mid production flow. This Geosession can then be used for all requests for that particular day.

Example:

username = DSmith password = MYPassWd66

Concatenate the username and password with a colon in between and encrypt to base64 as a single string:

e.g: DSmith:MYPassWd66

This would result in a string of: RFNtaXRoOk1ZUGFzc1dkNjY=

This can be applied to the http request as a header of:

Authorization: Basic RFNtaXRoOk1ZUGFzc1dkNjY=

A returning http response code of 401 means the username or password are incorrect

Content-Type

application/json

Accept

application/json



Example Request is shown below:

```
POST /user/?action=login HTTP/1.1
```

Host: api.dpd.co.uk

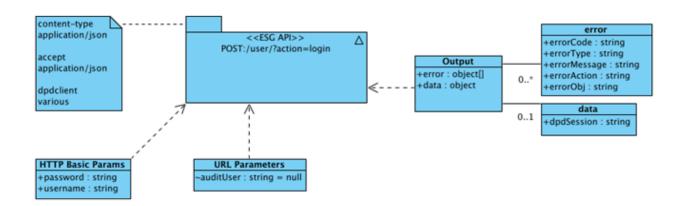
Content-Type: application/json

Accept: application/json

Example Response is shown below:

```
HTTP/1.1 200 OK
Content-Type: application/json
Content-Length: 64

{
    "error":null,
    "data":{
        "geoSession":"1234567890ABCDEFGHIJK"
     }
}
```



HTTP Basic Parameters to combine to base64 string

Attribute	Туре	Description	Example
password	string	A secret word	
username	string	A human readable version of a user's name	

Response Object

Attribute	Туре	Description	Example
-----------	------	-------------	---------



data	object	An object returned from the API which encapsulates the returning data	
error	object[]	An object which encapsulates errors thrown by the API	

Object - data

Attribute	Туре	Description	Example
geoSession	string	An object encapsulating session persistence. Called dpdSession in Newer APIs	

Object - error

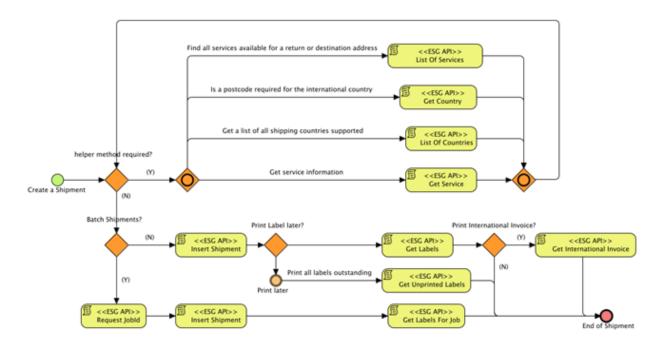
Attribute	Туре	Description	Example
errorAction	string	The action associated with the errorMessage, this can be null if no action was required	
errorCode	string	The errorCode associated with the errorMessage	
errorMessage	string	An error message given for an action which was not successful	
errorObj	string	The object within the past in criteria which caused this exception	
errorType	string	The error type assigned to a error	

Create Shipment

In order to create a shipment several helper methods have been created which aid in creation of a shipment. The "List Of Services" API provides all the services available for a collection and delivery address, the "Get Country" can be used to validate if a postcode is required to an international address etc, the "List Of Countries" provides a full list of shipping destination countries, and "Get Service" retrieves codes and descriptions associated with a service.

Below are several different flows for submitting shipments and printing their labels; however at present the only option is by submitting each shipment using "Insert Shipment" and then retrieving its labels using "Get Labels".

Please Note: The "Request JobId", "Get Unprinted Labels", "Get Labels For Job" & "Get International Invoice" API's are not available, with no current plans to add them.



Each available API shown above is fully explained and broken into its components in the pages which follow.

API Definitions

List Of Services

URL=GET:/shipping/network/

A shipment can be delivered in the afternoon or on a premium service for the morning etc. In order to find all available product services for a location use this API. The shipmentType variable can be set to 1 or 2 if a collection on delivery or swap it service is required. The deliveryDirection flag should be set to 1 for outbound and 2 for inbound shipments.

Accept

application/json

Example Request is shown below:

GET

/shipping/network/?businessUnit=0&deliveryDirection=1&numberOfParcels=1&shipmen tType=0&totalWeight=1.0&deliveryDetails.address.countryCode=GB&deliveryDetails.address.ddress.countryName=&deliveryDetails.address.locality=&deliveryDetails.address.organisation=&deliveryDetails.address.postcode=&deliveryDetails.address.propert y=&deliveryDetails.address.street=&deliveryDetails.address.town=&deliveryDetails.address.countryCode=&collectionDetails.address.countryName=&collectionDetails.address.locality=&collectionDetails.address.organisation=&collectionDetails.address.postcode=&collectionDetails.address.property=&collectionDetails.address.street=&collectionDetails.address.town=&collectionDetails.address.country=&c

Host: api.dpd.co.uk
Accept: application/json
GeoClient: account/123456

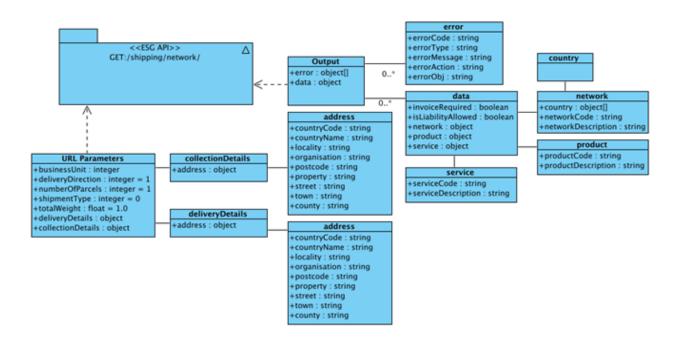
GeoSession: 1234567890ABCDEFGHIJK

Example Response is shown below:

```
HTTP/1.1 200 OK
Content-Type: application/json
Content-Length: 480
{
    "error":null,
    "data":[{
```



```
"invoiceRequired":false,
        "isLiabilityAllowed":false,
      "network":{
            "country":[{
            }],
            "networkCode":"1^12",
            "networkDescription":"Parcel Nextday"
      },
      "product":{
            "productCode":"1^1",
            "productDescription": "Parcel"
      },
      "service":{
            "serviceCode":"1^1",
            "serviceDescription": "Next Day"
      }
      } ]
}
```



URL Parameters to be passed in

Attribute	Туре	Description	Example
businessUnit	integer	An identifier containing the DPD Group business unit	1
collectionDetails	object	An object encapsulating the collection details	
deliveryDetails	object	An object encapsulating the delivery details	
deliveryDirection	integer	An identifier which indicates the direction of the delivery	1
numberOfParcels	integer	The number of packages	1
shipmentType	integer	A placeholder to identify the type of shipment being processed	0
totalWeight	float	The total weight	5

Response Object

Attribute	Туре	Description	Example
data	object	An object returned from the API which encapsulates the returning data	
error	object[]	An object which encapsulates errors thrown by the API	

Object - address

Attribute	Туре	Description	Example
countryCode	string	The IATA code for a country	GB
countryName	string	The DPD Group name for a country	United Kingdom
county	string	The county section of an address	West Midlands

locality	string	A particular area	Smethwick
organisation	string	The organisational name assigned to a company	DPD Group Ltd
postcode	string	The assigned identity aligned to the property given by the post office	B66 1BY
property	string	The property name or number assigned to a collection/delivery point	52 Flat B
street	string	The street section of an address	Roebuck Lane
town	string	The town section of an address	Birmingham

Object - collectionDetails

Attribute	Туре	Description	Example
address	object	An object containing properties which make up an address	
contactDetails	object	An object encapsulating contact information	

Object - country

ribute	Туре	Description	Example
--------	------	-------------	---------

Object - data

Attribute	Туре	Description	Example
invoiceRequired	boolean	An indicator to signify that an invoice is required	false
isLiabilityAllowed	boolean	An indicator that Extended Liability insurance cover is available	false
network	object	An object encapsulating a DPD Group network	



product	object	An object encapsulating a DPD Group shipping product	
service	object	An object encapsulating a service	

Object - deliveryDetails

Attribute	Туре	Description	Example
address	object	An object containing properties which make up an address	
addressPoint	object	An object encapsulating the latitude and longitude of an address	
contactDetails	object	An object encapsulating contact information	
notificationDetails	object	An object encapsulating a recipient/customer notification	

Object - error

Attribute	Туре	Description	Example
errorAction	string	The action associated with the errorMessage, this can be null if no action was required	
errorCode	string	The errorCode associated with the errorMessage	
errorMessage	string	An error message given for an action which was not successful	
errorObj	string	The object within the past in criteria which caused this exception	
errorType	string	The error type assigned to a error	

Object - network

Attribute	Туре	Description	Example
country	object[]	An object encapsulating country attributes	
networkCode	string	The network code associated with the package	1^12
networkDescription	string	A human readable description of a DPD Group network	Parcel Nextday

Object - product

Attribute	Туре	Description	Example
productCode	string	An indicator identifying a DPD Group product	1^1
productDescription	string	The human readable description of a DPD Group product	Parcel

Object - service

Attribute	Туре	Description	Example
serviceCode	string	An identifier for a service	1^1
serviceDescription	string	The human readable description of a service	Next Day

Get Country

URL=GET:/shipping/country/[countryCode]

This API brings back the country details for a provided country code and can be used to determine if a country requires a postcode or if liability is allowed etc.

Accept

application/json

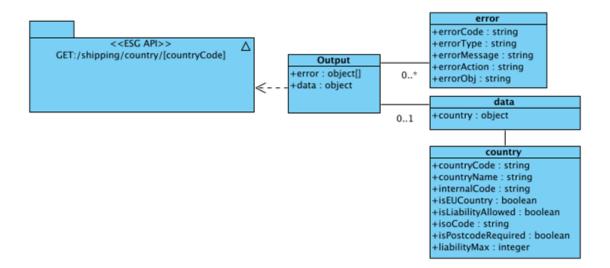
Example Request is shown below:

```
GET /shipping/country/GB HTTP/1.1
Host: api.dpd.co.uk
Accept: application/json
GeoClient: account/123456
GeoSession: 1234567890ABCDEFGHIJK
```

Example Response is shown below:

```
HTTP/1.1 200 OK
Content-Type: application/json
Content-Length: 354
{
      "error":null,
      "data":{
      "country": {
        "countryCode": "GB",
            "countryName": "United Kingdom",
            "internalCode":"UK",
            "isEUCountry": false,
            "isLiabilityAllowed": false,
            "isoCode":"826",
            "isPostcodeRequired":false,
            "liabilityMax":5000
      }
      }
}
```

Object Overview Diagram



Response Object

Attribute	Туре	Description	Example
data	object	An object returned from the API which encapsulates the returning data	
error	object[]	An object which encapsulates errors thrown by the API	

Object - country

Attribute	Туре	Description	Example
countryCode	string	The IATA code for a country	GB
countryName	string	The DPD Group name for a country	United Kingdom
internalCode	string	Internal country code	UK
isEUCountry	boolean	An indicator that a country is part of the European Union	false
isLiabilityAllowed	boolean	An indicator that Extended Liability insurance cover is available	false

isPostcodeRequired	boolean	An indicator that a post code is required to complete an address	false
isoCode	string	A value containing an iso country code	826
liabilityMax	integer	The maximum value the shipment can be	5000

Object - data

Attribute	Туре	Description	Example
country	object	An object encapsulating country attributes	

Object - error

Attribute	Туре	Description	Example
errorAction	string	The action associated with the errorMessage, this can be null if no action was required	
errorCode	string	The errorCode associated with the errorMessage	
errorMessage	string	An error message given for an action which was not successful	
errorObj	string	The object within the past in criteria which caused this exception	
errorType	string	The error type assigned to a error	

List Of Countries

URL=GET:/shipping/country

Provides a full list of available shipping countries

Accept

application/json

Example Request is shown below:

```
GET /shipping/country HTTP/1.1
Host: api.dpd.co.uk
Accept: application/json
GeoClient: account/123456
GeoSession: 1234567890ABCDEFGHIJK
```

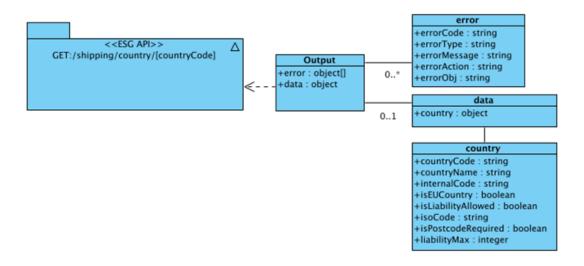
Example Response is shown below:

```
HTTP/1.1 200 OK
Content-Type: application/json
    "data": {
        "country": [
            {
                "countryCode": "GB",
                "countryName": "United Kingdom",
                "isoCode": "826",
                "isEUCountry": false,
                "isLiabilityAllowed": true,
                "liabilityMax": 5000,
                "isPostcodeRequired": true
            },
                "countryCode": "IE",
                "countryName": "Republic of Ireland",
                "isoCode": "372",
                "isEUCountry": false,
                "isLiabilityAllowed": true,
                "liabilityMax": 5000,
                "isPostcodeRequired": false
            }
```



```
}
```

Object Overview Diagram



Response Object

Attribute	Туре	Description	Example
data	object	An object returned from the API which encapsulates the returning data	
error	object[]	An object which encapsulates errors thrown by the API	

Object - country

Attribute	Туре	Description	Example
countryCode	string	The IATA code for a country	GB
countryName	string	The DPD Group name for a country	United Kingdom
internalCode	string	Internal country code	UK
isEUCountry	boolean	An indicator that a country is part of the European Union	false

isLiabilityAllowed	boolean	An indicator that Extended Liability insurance cover is available	true
isPostcodeRequired	boolean	An indicator that a post code is required to complete an address	true
isoCode	string	A value containing an iso country code	826
liabilityMax	integer	The maximum value the shipment can be	5000

Object - data

Attribute	Туре	Description	Example
country	object[]	An object encapsulating country attributes	

Object - error

Attribute	Туре	Description	Example
errorAction	string	The action associated with the errorMessage, this can be null if no action was required	
errorCode	string	The errorCode associated with the errorMessage	
errorMessage	string	An error message given for an action which was not successful	
errorObj	string	The object within the past in criteria which caused this exception	
errorType	string	The error type assigned to a error	

Get Service

URL=GET:/shipping/network/[GeoServiceCode]

Retrieves the supported countries for a GeoServiceCode

Accept

application/json

Example Request is shown below:

```
GET /shipping/network/101 HTTP/1.1 Host: api.dpd.co.uk
Accept: application/json
GeoClient: account/123456
GeoSession: 1234567890ABCDEFGHIJK
```

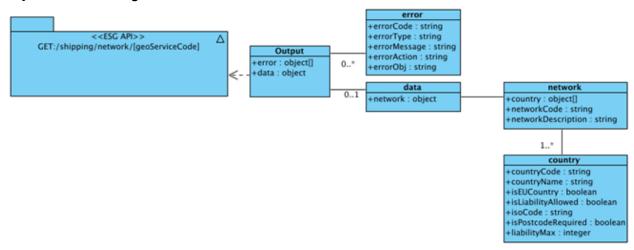
Example Response is shown below:

```
HTTP/1.1 200 OK
Content-Type: application/json
    "data": {
        "network": [
            {
                "networkCode": "1^19",
                "networkDescription": "Parcel - DPD Classic",
                "country": [
                    {
                         "countryCode": "AT",
                        "countryName": "Austria",
                        "isoCode": "040",
                         "isEUCountry": true,
                        "isLiabilityAllowed": true,
                         "liabilityMax": 5000
                    },
                         "countryCode": "BE",
                        "countryName": "Belgium",
                         "isoCode": "056",
                        "isEUCountry": true,
                         "isLiabilityAllowed": true,
                        "liabilityMax": 5000
                    }
```



```
]
}
}
}
```

Object Overview Diagram



Response Object

Attribute	Туре	Description	Example
data	object	An object returned from the API which encapsulates the returning data	
error	object[]	An object which encapsulates errors thrown by the API	

Object - country

Attribute	Туре	Description	Example
countryCode	string	The IATA code for a country	AT
countryName	string	The DPD Group name for a country	Austria
isEUCountry	boolean	An indicator that a country is part of the European Union	true



isLiabilityAllowed	boolean	An indicator that Extended Liability insurance cover is available	true
isPostcodeRequired	boolean	An indicator that a post code is required to complete an address	true
isoCode	string	A value containing an iso country code	826
liabilityMax	integer	The maximum value the shipment can be	5000

Object - data

Attribute	Туре	Description	Example
network	object	An object encapsulating a DPD Group network	

Object - error

Attribute	Туре	Description	Example
errorAction	string	The action associated with the errorMessage, this can be null if no action was required	
errorCode	string	The errorCode associated with the errorMessage	
errorMessage	string	An error message given for an action which was not successful	
errorObj	string	The object within the past in criteria which caused this exception	
errorType	string	The error type assigned to a error	

Object - network

Attribute	Туре	Description	Example
country	object[]	An object encapsulating country attributes	
networkCode	string	The network code associated with the package	1^19
networkDescription	string	A human readable description of a DPD Group network	Parcel - DPD Classic

Insert Shipment

URL=POST:/shipping/shipment

Creates a shipment object.

The invoice object and Parcel array is required to be populated with required properties detailed below for International Shipments including EU Destinations, Non EU Destinations, Northern & Southern / Republic of Ireland and Channel Islands.

The parcel array is required for declaring customs data using packageNumber and parcelProduct objects.

For the DPD Classic and DPD Direct services to Europe and the Two Day Service to the Republic of Ireland, parcels may only be shipped with Electronic Customs Data. Paper copy invoices are **not** to be issued.

Paper copy invoices are accepted only for international Air Express and Air Classic services.

NOTE: From time to time, customs may request paper copies of commercial or proforma invoices to facilitate the clearance process. This information must be supplied by the shipper. Please ensure you have the facility to provide/produce a paper invoice if requested.

The test URL parameter can be used to see if the request is valid before submitting the actual shipment and can be useful within a transaction of shipments when all shipments are required to succeed. (E.g https://api.dpd.co.uk/shipping/shipment?test=true) This will allow you to validate the request is successful before actually submitting.

NOTE: Please utilise example request as a basis for structuring your own request

NOTE: Product Unit Values and Customs Values provided must be exclusive of VAT.



IOSS (Import One-Stop Shop)

From the 1st July 2021, all commercial goods imported into the EU will be subject to VAT irrespective of their value. IOSS allows shippers that sell imported goods in the EU to collect, declare and pay the VAT to tax authorities instead of making the buyer pay.

IOSS was created to facilitate and simplify the declaration and payment of VAT. This is only applicable to purchases made by a buyer within the EU for goods values at 150 Euros or less.

The IOSS registration number can be declared in shippersDestinationTaxId field.

Shipping to Northern Ireland

Currently, there are no requirements for the shipper to supply Customs data for shipments being sent to Northern Ireland.

This is subject to change based on government guidance and will be updated accordingly. We would advise you to plan on making customs data available should this be the case.

Content-Type

application/json

Accept

application/json

Example Request is shown below:

```
POST /shipping/shipment HTTP/1.1
Host: api.dpd.co.uk
Content-Type: application/json
Accept: application/json
GeoClient: account/123456
GeoSession: 1234567890ABCDEFGHIJK
{
    "jobId": null,
    "collectionOnDelivery": false,
    "generateCustomsData": "Y",
    "invoice": {
        "invoiceCustomsNumber": "FDA Reg No",
        "invoiceExportReason": "01",
        "invoiceTermsOfDelivery": "DAP",
        "invoiceReference": "Invoice Reference",
        "invoiceType": 1,
```



```
"shippingCost": 5.00,
    "invoiceShipperDetails": {
        "contactDetails": {
            "contactName": "invoiceShipperDetails ContactName",
            "telephone": "0121 500 2500"
        "address": {
            "organisation": "invoiceShipperDetails Organisation",
            "countryCode": "GB",
            "postcode": "B66 1BY",
            "street": "invoiceShipperDetails Street",
            "locality": "invoiceShipperDetails Locality",
            "town": "invoiceShipperDetails Town",
            "county": "invoiceShipperDetails County"
        },
        "valueAddedTaxNumber": "GB123456789",
        "eoriNumber": "GB123456789012"
    "invoiceDeliveryDetails": {
        "contactDetails": {
            "contactName": "invoiceDeliveryDetails ContactName",
            "telephone": "0121 500 2500",
            "email": "test@email.com"
        },
        "address": {
            "organisation": "invoiceDeliveryDetails Organisation",
            "countryCode": "AU",
            "postcode": "8090",
            "street": "invoiceDeliveryDetails Street",
            "locality": "invoiceDeliveryDetails Locality",
            "town": "invoiceDeliveryDetails Town",
            "county": "invoiceDeliveryDetails County"
        },
        "valueAddedTaxNumber": "DELIVERY123456789",
        "eoriNumber": "DELIVERY123456789",
        "pidNumber": ""
    }
},
"collectionDate": "2019-02-13T09:00:00",
"consolidate": false,
"consignment": [
    {
        "consignmentNumber": null,
        "consignmentRef": null,
        "parcel": [
            {
                "packageNumber": 1,
                "parcelProduct": [
                    {
                        "productCode": "12345678",
```

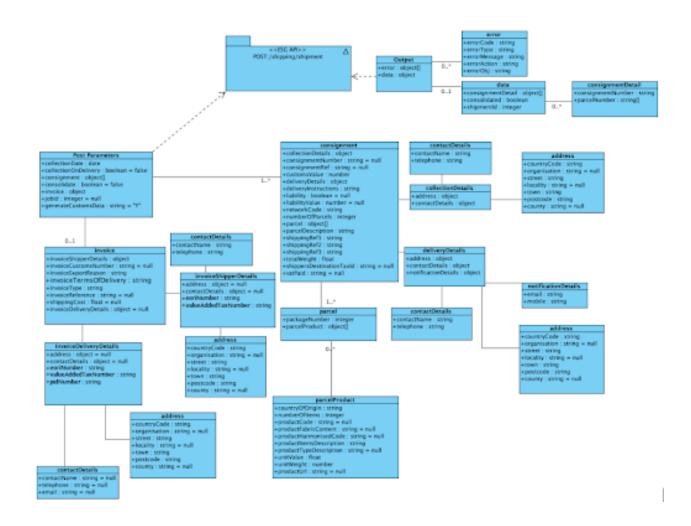


```
"productTypeDescription": "Women's Jumper",
                            "productItemsDescription": "Women's Cotton Jumper, Size L,
Grey & Black",
                            "productFabricContent": "Woven 100% silk",
                            "countryOfOrigin": "GB",
                            "productHarmonisedCode": "62044300",
                            "unitWeight": 4,
                            "numberOfItems": 1,
                            "unitValue": 15,
                            "productUrl": "www.dpd.co.uk/productURLtest"
                    ]
                }
            ],
            "collectionDetails": {
                "contactDetails": {
                    "contactName": " collectionDetails contactName",
                    "telephone": "0121 500 2500"
                },
                "address": {
                    "organisation": "DPDGroup UK",
                    "countryCode": "GB",
                    "postcode": "B66 1BY",
                    "street": "Roebuck Lane",
                    "locality": "Smethwick",
                    "town": "Birmingham",
                    "county": "West Midlands"
                }
            },
            "deliveryDetails": {
                "contactDetails": {
                    "contactName": "deliveryDetails ContactName",
                    "telephone": "0121 500 2500"
                },
                "address": {
                    "organisation": "deliveryDetails Organisation",
                    "countryCode": "AU",
                    "postcode": "8090",
                    "street": "deliveryDetails Street",
                    "locality": "deliveryDetails Locality",
                    "town": "deliveryDetails Town",
                    "county": "deliveryDetails County"
                },
                "notificationDetails": {
                    "email": "test@email.com",
                    "mobile": "07921000001"
                }
            },
            "networkCode": "1^50",
            "numberOfParcels": 1,
```



```
"totalWeight": 5,
            "shippingRef1": "shippingRef1",
            "shippingRef2": "shippingRef2",
            "shippingRef3": "shippingRef3",
            "customsCurrency": "GBP",
            "customsValue": 15,
            "deliveryInstructions": "Delivery Instructions",
            "parcelDescription": "Women's Dress",
            "liabilityValue": null,
            "liability": false,
            "shippersDestinationTaxId": "IMXXXYYYYYYZ",
           "vatPaid": "Y"
       }
   ]
Example Response is shown below:
{
    "error": null,
    "data": {
        "shipmentId": 1055223,
        "consolidated": false,
        "consignmentDetail": [
             {
                 "consignmentNumber": "1999236263",
                 "parcelNumbers": [
                     "15501999236263"
                 ]
             }
        ]
}
```

Object Overview Diagram



Post Parameters

Attribute	Туре	Description	Example
collectionDate (Mandatory)	date	Collection Date and approximate time of parcel collection.	2019-02-13T09:00:00
collectionOnDelivery (Mandatory)	boolean		false
consignment (Mandatory)	object[]	An object which encapsulates the details to deliver to a single address which can have 1 or more parcels	

consolidate (Mandatory)	boolean	Indicates if an object is found within the database with similar details it can be merged with this item	false
generateCustomsData (Mandatory)	string	Flag to enable customs data	Y (Must always be "Y")
invoice (Mandatory)	object	An object which encapsulates the international invoice details	
jobld (Mandatory)	integer	The id associated with a collection of objects	null (Must always be null)

Object - consignment

Object - consignment				
Attribute	Туре	Description	Example	
collectionDetails (Mandatory)	object	An object encapsulating the collection details		
consignmentNumber (Mandatory)	string	The identifier number for the delivery to the address	null (Must always be null)	
consignmentRef (Mandatory)	string	A link to the parent consignment number	null (Must always be null)	
customsCurrency (Mandatory)	string	GBP or EUR only	GBP	
customsValue (Mandatory)	number	The total value of the items, also known as the intrinsic value, within the parcel to be displayed on the invoice. This value should not include shipping costs (which should be detailed separately) nor should this value include VAT. For shipments to the EU where IOSS is used, particular attention should be made to the declared intrinsic value. DPD can accept no liability for any errors made in the declaration of values nor can any misdeclarations be corrected once the customs declaration is made. For more guidance on declaring intrinsic customs values please consult the EU commission guidance directly. Zero 'O' values must not be used else parcels will be returned to the sender. For items of no commercial value please enter the intrinsic or cost value for customs assessment purposes. For example, the price which would have been paid for the goods themselves if they were sold for export to the customs territory of the country you are exporting to	15	

deliveryDetails (Mandatory)	object	An object encapsulating the delivery details	
deliveryInstructions	string	The delivery instructions associated with delivering a parcel	Deliver to side entrance
liability (Mandatory)	boolean	Is extended liability required (true/false)	false
liabilityValue (Mandatory)	number	The value the product should be insured (To be populated if liability is set to "true" or null value when set to false)	null
networkCode (Mandatory)	string	The network code associated with the Service you wish to use (e.g 1^50)	1^50
numberOfParcels (Mandatory)	integer	The number of packages	1
parcel (Mandatory)	object[]	An object which encapsulates all the parcels details	
parcelDescription (Mandatory)	string	A detailed description of the overall contents of the parcel is required. To prevent customs delays or the parcel being returned avoid generalised or vague descriptions e.g. instead of 'clothing' state ' women's cotton dresses' or instead of 'tools' state 'hand tools' or electric tools' Must be provided for all non UK destinations including Northern Ireland, ROI and Channel Islands.	Women's Dress
shippersDestinationTaxId (Destination Tax / IOSS Registration Number) (Mandatory)	string	Destination Tax Number (Required for Australian shipments only) The IOSS registration number should be supplied for applicable distance sales (under 150 Euros) to the EU where registration into the Import One Stop Shop has been adopted by the retailer/sender and the necessary VAT obligations have been complied with. If IOSS is not used for distance sales goods to the EU under 150 Euros, country availability is limited on DPD Classic. Please contact your account manager for further info.	Dest Tax is ARN followed by 10 numeric digits, e.g. ARN12345678901 IOSS format 12 alphanumeric characters at the minimum e.g IMXXXYYYYYYZ
shippingRef1	string	The first reference associated with the shipment	shippingRef1
shippingRef2	string	The second reference associated with the shipment	shippingRef2
shippingRef3	string	The third reference associated with the shipment	shippingRef3
		_	



totalWeight (Mandatory)	float	In Kg - the total weight of the parcel to be displayed on the invoice Note :- Total weight should be the sum of the product weights and the packaging weight. Zero '0' values are not accepted.	5
vatPaid	string	Is destination tax collected	Y/N Required for Australian shipments only

Object - deliveryDetails

Attribute	Туре	Description	Example
address (Mandatory)	object	An object containing properties which make up an address	
contactDetails (Mandatory)	object	An object encapsulating contact information	
notificationDetails (Mandatory)	object	An object encapsulating a recipient/customer notification	

Object - address

Attribute	Туре	Description	Example
countryCode (Mandatory)	string	The IATA code for a country	AU
county	string	The county section of an address	deliveryDetails County
locality	string	A particular area	deliveryDetails Locality
organisation (Mandatory)	string	The organisational name assigned to a company or receivers name.	deliveryDetails Organisation
postcode (Mandatory)	string	Must be a valid Postcode, alphanumeric characters only	8090
street (Mandatory)	string	The street section of an address	deliveryDetails Street
town (Mandatory)	string	The town section of an address	deliveryDetails Town

Object - contactDetails

Attribute	Туре	Description	Example
contactName (Mandatory)	string	The contact name	deliveryDetails ContactName
telephone (Mandatory)	string	A telephone number	0121 500 2510



Object - notificationDetails

Attribute	Туре	Description	Example
email (Mandatory)	string	An email address (Either SMS or Email must to be provided)	test@email.com
mobile (Mandatory)	string	A mobile telephone number (Either SMS or Email must to be provided)	07921000001

Object - collectionDetails

Attribute	Туре	Description	Example
address (Mandatory)	object	An object containing properties which make up an address	
contactDetails (Mandatory)	object	An object encapsulating contact information	

Object - address

Attribute	Туре	Description	Example
countryCode (Mandatory)	string	The IATA code for a country	GB
county	string	The county section of an address	West Midlands
locality	string	A particular area	Smethwick
organisation (Mandatory)	string	The organisational name assigned to a company	DPDGroup UK
postcode (Mandatory)	string	Must be a valid Postcode, alphanumeric characters only	B66 1BY
street (Mandatory)	string	The street section of an address	Roebuck Lane
town (Mandatory)	string	The town section of an address	Birmingham

Object - contactDetails

Attribute	Туре	Description	Example
contactName	string	The contact name	collectionDetails contactName
telephone	string	A telephone number	0121 500 2500

Object - parcel



Attribute	Туре	Description	Example
packageNumber (Mandatory)	integer	The package number within the shipment, for a 1 parcel shipment the parcels package number is 1	1
parcelProduct (Mandatory)	object[]	The customers product	

Object - parcelProduct

Attribute	Туре	Description	Example
countryOfOrigin (Mandatory)	string	The IATA code for the country where the product has originated from	GB
numberOfltems (Mandatory)	integer	The quantity of that particular product in the parcel. Zero '0' values are not accepted.	1
productCode	string	Sender SKU code for the product	12345678
productFabricContent	string	Description of the product fabric being shipped. Relevant only when shipping textiles and apparel.	Woven 100% silk
productHarmonisedCode (Mandatory)	string	A valid 8 digit commodity code must be supplied. Support in classifying products can be found at https://www.gov.uk/trade-tariff DPD accepts no liability for any inaccuracy of a duty calculation or a delay or return of a parcel as a consequence of the code supplied.	62044300
productItemsDescription (Mandatory)	string	An in-depth description of the product	Women's Cotton Jumper, Size L, Grey & Black
productTypeDescription	string	A brief description of what type of product the item is. (This needs to be in English)	Women's Jumper
productUrl	string	Required for Russia shipments only.	www.dpd.co.uk/productURLtest
unitValue (Mandatory)	float	The unit value (GBP) of that particular product & values provided must be exclusive of VAT. Format: 1N.2N - 7N.2N	15
unitWeight (Mandatory)	number	The unit weight (in Kg). Must not exceed total parcel weight. Zero '0' values are not accepted. Format: 1N.2N - 4N.2N	4

Object - invoice

Attribute	Туре	Description	Example
invoiceCustomsNumber	string	Only required for shipments to USA. This is only required when providing a registration number for Food and Drugs shipped to USA.	FDA Reg No
invoiceDeliveryDetails	object	The delivery address and contact associated with the international invoice	
invoiceExportReason (Mandatory)	string	01=Sale 02=Return/Replacement (applicable for Air services only) 03=Gift	01
invoiceTermsOfDelivery (Mandatory)	string	DAP or DT1 DAP - This is for duties and taxes unpaid parcels where the receiver is to pay those charges. DPD will contact the recipient to pay these. DT1 - This is for duties and taxes prepaid. This option is by arrangement only and requires additional set-up. For this option, DPD will invoice the shipper any duties and charges levied upon importation. Contact your account manager for more information.	DAP
invoiceReference	string	Reference for the generated invoice	
invoiceShipperDetails	object	The invoice address and contact associated with the international invoice	
invoiceType (Mandatory)	string	The type of international invoice, 1= Proforma 2=Commercial	1
shippingCost	float	To be populated with customer cost to send shipments. If no value provided this should be left blank (declared as "") and DPD UK will assume this is included in the overall consignment value.	5.00

Object - invoiceDeliveryDetails

ttribute	Туре	Description	Example
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address	object	Required if different from Receiver address. Certain destinations allow a different importer of record to be submitted in the customs declaration than the recipient of the parcel. Approval to submit different importers of record must be agreed in writing with DPD. Please contact your account manager for more information. DPD accepts no liability for any legal, VAT or duty implications if a different importer of record is supplied. Please see DPD's standard terms and conditions of trade for more information.	
contactDetails	object	An object encapsulating contact information	
valueAddedTaxNumber (Mandatory)	string	Mandatory if the recipient address is a business address. Please note for goods to the EU under 150 Euros country availability is limited on DPD Classic.	DELIVERY123456789
eoriNumber (Mandatory)	string	Mandatory if the recipient address is a business address. The format of an EU EORI is the country code of the issuing Member State, followed by a code or number that is unique in the Member State. Please note for goods to the EU under 150 Euros country availability is limited on DPD Classic.	Example formats: XI123456789012 IE1234567A This must not be a GB EORI number
pidNumber (Mandatory)	string	Consumer's national ID number. This is required for Customs Clearance to applicable countries, speak to your account manager on where to provide if required.	

Object - contactDetails

Attribute	Туре	Description	Example
contactName	string	The contact name, Required if different from Receiver	invoiceDeliveryDetails ContactName
email	string	An email address, Required if different from Receiver	test@email.com
telephone	string	A telephone number, Required if different from Receiver	0121 500 2500

Object - address



Attribute	Туре	Description	Example
countryCode	string	The IATA code for a country, Required if different from Receiver	AU
county	string	The county section of an address, Required if different from Receiver	invoiceDeliveryDetails County
locality	string	A particular area, Required if different from Receiver	invoiceDeliveryDetails Locality
organisation	string	The organisational name assigned to a company, Required if different from Receiver	invoiceDeliveryDetails Organisation
postcode	string	The assigned identity aligned to the property given by the post office, Required if different from Receiver	8090
street	string	The street section of an address, Required if different from Receiver	invoiceDeliveryDetails Street
town	string	The town section of an address, Required if different from Receiver	invoiceDeliveryDetails Town

Object - invoiceShipperDetails

Attribute	Туре	Description	Example
address	object	An object containing properties which make up an address, This should be provided if different from collectionDetails.	
contactDetails	object	An object encapsulating contact information. This should be provided if different from collectionDetails.	
valueAddedTaxNumber	string	The format of an VAT is GB and 9 digits	GB123456789
		We <u>cannot</u> accept EU VAT numbers, this field must always be a VAT with a GB prefix of a GB registered entity. If incorrect parcels <u>will</u> be returned	
eoriNumber (Mandatory)	string	The format of an EORI is GB and 12 digits.	GB123456789012
		We <u>cannot</u> accept EU EORIs, this field must always be an EORI with a GB prefix of a GB registered entity. If incorrect parcels <u>will</u> be returned	

Object - address

te T	Туре	Description	Example
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countryCode (Mandatory)	string	The IATA code for a country	GB
county (Mandatory)	string	The county section of an address	invoiceShipperDetails County
locality (Mandatory)	string	A particular area	invoiceShipperDetails Locality
organisation (Mandatory)	string	The organisational name assigned to a company	invoiceShipperDetails Organisation
postcode (Mandatory)	string	The assigned identity aligned to the property given by the post office	B66 1BY
street (Mandatory)	string	The street section of an address	invoiceShipperDetails Street
town (Mandatory)	string	The town section of an address	invoiceShipperDetails Town

Object - contactDetails

Attribute	Туре	Description	Example
contactName	string	The contact name	invoiceShipperDetails ContactName
telephone	string	A telephone number	0121 500 2500

Response Object

Attribute	Туре	Description	Example
data	object	An object returned from the API which encapsulates the returning data	
error	object[]	An object which encapsulates errors thrown by the API	

Object - data

Attribute	Туре	Description	Example
consignmentDetail	object[]	Holds the consignment and parcel numbers	
consolidated	boolean	indicator to determine whether a shipment has been consolidated	false
shipmentId	integer	An identifier for a shipment	1055223

Object - consignmentDetail

Attribute	Туре	Description	Example
consignmentNumber	string	The identifier number for the delivery to the address	1999236263
parcelNumber	string[]	The 14 digit number used to track the parcel	15501999236263

Object - error

Attribute	Туре	Description	Example
errorAction	string	The action associated with the errorMessage, this can be null if no action was required	
errorCode	string	The errorCode associated with the errorMessage	
errorMessage	string	An error message given for an action which was not successful	
errorObj	string	The object within the past in criteria which caused this exception	
errorType	string	The error type assigned to a error	

Error Code Summary

For Detailed Error Responses please see appendix "Insert Shipment Detailed Error Messages

Name	Туре	Description
1014	application error	Account on stop
1000	application error	General Application Error
1008	validation error	Invalid boolean value
1009	validation error	Invalid postcode value
1010	validation error	Invalid telephone number
1011	validation error	Invalid number (integer)
1012	validation error	Invalid number (float)
1013	validation error	Invalid email address
1015	validation error	Maximum value exceeded
1016	validation error	Number should be between 0.01 and 9999999.99
1017	validation error	Number should be between 1 and 99999

Get Labels

URL=GET:/shipping/shipment/[shipmentId]/label/

Once a shipment has been created this API is available to pass the shipmentId returned from the insert shipment API to return label output.

The label can be returned in different formats by setting the appropriate accept type header. Please see available options below:

text/vnd.citizen-clp; - For use with Citizen Thermal Printers (Please refer to prerequisites for label dimension information.)

text/vnd.eltron-epl; = Intended for use with Eltron Printer / Or certain printer models that support EPL emulation. (Please refer to prerequisites for label dimension information.)

text/html = Plain text HTML output, intended for printing to A4 laser Printer on A4 stationary



WARNING: Printing HTML output provided via API to a Thermal printer may cause label output to be scaled under minimum requirements and fail verification once label is received by ourselves and analysed.

Accept

text/vnd.citizen-clp;
text/vnd.eltron-epl;
text/html

Example Request is shown below:

GET /shipping/shipment/987324/label/ HTTP/1.1

Host: api.dpd.co.uk

Accept: text/vnd.citizen-clp GeoClient: account/123456

GeoSession: 1234567890ABCDEFGHIJK

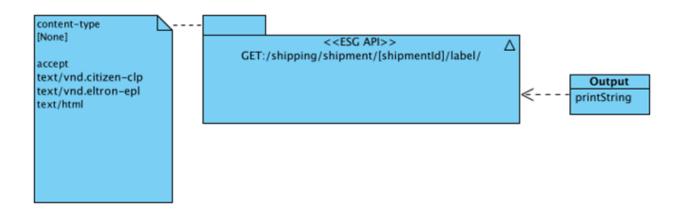


Example Response is shown below:

HTTP/1.1 200 OK

Content-Type: text/vnd.citizen-clp ___

{ }



Response Object

Attribute	Туре	Description	Example
printString		The actual print string to be sent to the printer	

Barcode Metrics

There are important dimensional properties that must be fulfilled for labels to pass verification. It is highly recommended that this is validated prior to sending physical label examples for sign off. NOTE: Use only white label stock (Direct thermal printing preferred).

Laser/Thermal Printer

Overall Bar Code Size
Barcode dimensions:
Minimum: 91.5mm x 25mm height

Bar-Code Quiet Zones

You <u>must</u> have a minimum of 5 mm on either side of the bar code extending at 45 degrees from the corners (see below). Additionally you <u>must</u> have a minimum of 1 mm on top and bottom of the entire barcode.



Insert Shipment Detailed Error Messages

Error Code	Object	Error Type	Error Message	Error Action
1030	collectionDate	Validation	The specified shipment date is in the past	
1030	collectionDate	Validation	The specified shipment date is unavailable	
1030	collectionDate	Validation	The specified shipment date is more than 7 days in the future	
1030	collectionDate	Validation	The specified shipment date is more than 30 days in the future	
1030	collectionDate	Validation	The specified shipment date is more than 3 days in the future	
1002	collectionDate	Validation	Incorrect date format YYYY-MM-DD	
1007	collectionDate	Validation	Missing mandatory field	
1007	collectionOnDelivery	Validation	Missing mandatory field	
1008	collectionOnDelivery	Validation	Invalid boolean value	
1021	consignment.networkCode	Validation	Service Denied	
1021	consignment.networkCode	Validation	Service Denied	
1007	consignment.parcel	Validation	Missing mandatory field	
1007	consignment.parcel.parcelProduct	Validation	Missing mandatory field	
1030	consignment.parcel.parcelProduct.c ountryOfOrigin	Validation	Product country of origin not found	
1007	consignment.parcel.parcelProduct.c ountryOfOrigin	Validation	Missing mandatory field	
1001	consignment.parcel.parcelProduct.c ountryOfOrigin	Validation	Maximum length exceeded	Field truncated
1007	consignment.parcel.parcelProduct.n umberOfItems	Validation	Missing mandatory field	
1017	consignment.parcel.parcelProduct.n umberOfItems	Validation	Number should be between 1 and 99999	
1007	consignment.parcel.parcelProduct.p roductCode	Validation	Missing mandatory field	
1001	consignment.parcel.parcelProduct.p roductCode	Validation	Maximum length exceeded	Field truncated
1007	consignment.parcel.parcelProduct.p roductFabricContent	Validation	Missing mandatory field	
1001	consignment.parcel.parcelProduct.p roductFabricContent	Validation	Maximum length exceeded	Field truncated
1001	consignment.parcel.parcelProduct.p roductHarmonisedCode	Validation	Maximum length exceeded	Field truncated



	consignment.parcel.parcelProduct.p			
1007	roductItemsDescription	Validation	Missing mandatory field	
1001	consignment.parcel.parcelProduct.p roductItemsDescription	Validation	Maximum length exceeded	Field truncated
1007	consignment.parcel.parcelProduct.p roductTypeDescription	Validation	Missing mandatory field	
1001	consignment.parcel.parcelProduct.p roductTypeDescription	Validation	Maximum length exceeded	Field truncated
1007	consignment.parcel.parcelProduct.u nitValue	Validation	Missing mandatory field	
1016	consignment.parcel.parcelProduct.u nitValue	Validation	Number should be between 0.01 and 9999999.99	
1007	consignment.parcel.parcelProduct.u nitWeight	Validation	Missing mandatory field	
1015	consignment.parcel.parcelProduct.u nitWeight	Validation	Maximum value exceeded	
1016	consignment.parcel.parcelProduct.u nitWeight	Validation	Number should be between 0.01 and 9999999.99	
1007	consignment[0]	Validation	Missing mandatory field	
1007	consignment[0].collectionDetails.ad dress.countryCode	Validation	Missing mandatory field	
1001	consignment[0].collectionDetails.ad dress.countryCode	Validation	Maximum length exceeded	Field truncated
1001	consignment[0].collectionDetails.ad dress.county	Validation	Maximum length exceeded	Field truncated
1001	consignment[0].collectionDetails.ad dress.locality	Validation	Maximum length exceeded	Field truncated
1001	consignment[0].collectionDetails.ad dress.organisation	Validation	Maximum length exceeded	Field truncated
1007	consignment[0].collectionDetails.ad dress.postcode	Validation	Missing mandatory field	
1009	consignment[0].collectionDetails.ad dress.postcode	Validation	Invalid postcode value	
1001	consignment[0].collectionDetails.ad dress.postcode	Validation	Maximum length exceeded	Field truncated
1007	consignment[0].collectionDetails.ad dress.street	Validation	Missing mandatory field	
1001	consignment[0].collectionDetails.ad dress.street	Validation	Maximum length exceeded	Field truncated
1007	consignment[0].collectionDetails.ad dress.town	Validation	Missing mandatory field	
1001	consignment[0].collectionDetails.ad dress.town	Validation	Maximum length exceeded	Field truncated
1001	consignment[0].collectionDetails.co ntactDetails.contactName	Validation	Maximum length exceeded	Field truncated



1001	consignment[0].collectionDetails.co ntactDetails.telephone	Validation	Maximum length exceeded	Field truncated
1001	<u>'</u>	vatiuation	Maximum tengtif exceeded	_
1010	consignment[0].collectionDetails.co ntactDetails.telephone	Validation	Invalid telephone number	Field truncated
1030	consignment[0].customsCurrency	Validation	Customs currency must be 3-character ISO-4217 code	
1030	consignment[0].customsCurrency	Validation	Customs currency must be alphabetic ISO-4217 code	
1007	consignment[0].customsValue	Validation	Missing mandatory field	
1012	consignment[0].customsValue	Validation	Invalid number (float)	
1007	consignment[0].deliveryDetails.addr ess.countryCode	Validation	Missing mandatory field	
1018	consignment[0].deliveryDetails.addr ess.countryCode	Validation	Invalid field	
1018	consignment[0].deliveryDetails.addr ess.countryCode	Validation	Invalid field	
1001	consignment[0].deliveryDetails.addr ess.countryCode	Validation	Maximum length exceeded	Field truncated
1001	consignment[0].deliveryDetails.addr ess.county	Validation	Maximum length exceeded	Field truncated
1001	consignment[0].deliveryDetails.addr ess.locality	Validation	Maximum length exceeded	Field truncated
1030	consignment[0].deliveryDetails.addr ess.organisation	Validation	Delivery Organisation is mandatory for a Ship to Shop service if Delivery Contact Name is not specified	
1001	consignment[0].deliveryDetails.addr ess.organisation	Validation	Maximum length exceeded	Field truncated
1007	consignment[0].deliveryDetails.addr ess.postcode	Validation	Missing mandatory field	
1009	consignment[0].deliveryDetails.addr ess.postcode	Validation	Invalid postcode value	
1009	consignment[0].deliveryDetails.addr ess.postcode	Validation	Invalid postcode value	
1001	consignment[0].deliveryDetails.addr ess.postcode	Validation	Maximum length exceeded	Field truncated
1007	consignment[0].deliveryDetails.addr ess.street	Validation	Missing mandatory field	
1001	consignment[0].deliveryDetails.addr ess.street	Validation	Maximum length exceeded	Field truncated
1007	consignment[0].deliveryDetails.addr ess.town	Validation	Missing mandatory field	
1001	consignment[0].deliveryDetails.addr ess.town	Validation	Maximum length exceeded	Field truncated
1030	consignment[0].deliveryDetails.cont actDetails.contactName	Validation	Delivery Contact Name is mandatory for a Ship to Shop service if Delivery Organisation is not specified	



	consignment[0].deliveryDetails.cont			
1007	actDetails.contactName	Validation	Missing mandatory field	
1007	consignment[0].deliveryDetails.cont actDetails.contactName	Validation	Missing mandatory field	
1001	consignment[0].deliveryDetails.cont actDetails.contactName	Validation	Maximum length exceeded	Field truncated
1007	consignment[0].deliveryDetails.cont actDetails.telephone	Validation	Missing mandatory field	
1010	consignment[0].deliveryDetails.cont actDetails.telephone	Validation	Invalid telephone number	
1001	consignment[0].deliveryDetails.cont actDetails.telephone	Validation	Maximum length exceeded	Field truncated
1030	consignment[0].deliveryDetails.notificationDetails	Validation	Notification email/telephone number is mandatory for a Ship to Shop service	
1007	consignment[0].deliveryDetails.notificationDetails.email	Validation	Missing mandatory field	
1013	consignment[0].deliveryDetails.notificationDetails.email	Validation	Invalid email address	
1001	consignment[0].deliveryDetails.notificationDetails.email	Validation	Maximum length exceeded	Field truncated
1007	consignment[0].deliveryDetails.notificationDetails.mobile	Validation	Missing mandatory field	
1010	consignment[0].deliveryDetails.notificationDetails.mobile	Validation	Invalid telephone number	
1001	consignment[0].deliveryDetails.notificationDetails.mobile	Validation	Maximum length exceeded	Field truncated
1007	consignment[0].deliveryInstructions	Validation	Missing mandatory field	Field truncated
1030	consignment[0].liability	Validation	Extended liability cannot be applied to a ship to shop parcel	
1007	consignment[0].liability	Validation	Missing mandatory field	
1008	consignment[0].liability	Validation	Invalid boolean value	
1007	consignment[0].liabilityValue	Validation	Missing mandatory field	
1012	consignment[0].liabilityValue	Validation	Invalid number (float)	
1015	consignment[0].liabilityValue	Validation	Maximum value exceeded	
1030	consignment[0].networkCode	Validation	Service is restricted	
1007	consignment[0].networkCode	Validation	Missing mandatory field	
1007	consignment[0].networkCode	Validation	Missing mandatory field	
1018	consignment[0].networkCode	Validation	Invalid field	
1007	consignment[0].numberOfParcels	Validation	Missing mandatory field	
1015	consignment[0].numberOfParcels	Validation	Maximum value exceeded	
1015	consignment[0].numberOfParcels	Validation	Maximum value exceeded	
1019	consignment[0].numberOfParcels	Validation	Number not in range	
1007	consignment[0].parcel	Validation	Missing mandatory field	



1007	consignment[0].parcelDescription	Validation	Missing mandatory field	<u> </u>
1007	consignment[o].parectbescription	Vatidation	This managesty need	Field
1001	consignment[0].parcelDescription	Validation	Maximum length exceeded	truncated
1030	consignment[0].pickupLocation.addr ess	Validation	Pickup address is mandatory for a Ship to Shop service	
1030	consignment[0].pickupLocation.addr ess.countryCode	Validation	Pickup country code is mandatory for a Ship to Shop service	
1030	consignment[0].pickupLocation.addr ess.postcode	Validation	Pickup post code is mandatory for a Ship to Shop service	
1030	consignment[0].pickupLocation.pick upLocationCode	Validation	Pickup location code is mandatory for a Ship to Shop service	
1030	consignment[0].pickupLocation.pick upLocationCode	Validation	Pickup location ID cannot be specified for a non Ship to Shop service	
1030	consignment[0].pickupLocation.pick upLocationCode	Validation	Ship to Shop parcels must be marked suitable for shop collection	
1030	consignment[0].pickupLocation.pick upLocationCode	Validation	Pickup location specified is not active	
1030	consignment[0].pickupLocation.pick upLocationCode	Validation	Pickup location must be in the same country as the recipients address	
1007	consignment[0].shippersDestination TaxId	Validation	Missing mandatory field	
1030	consignment[0].shippingRef1	Validation	Outbound shippingRef1 is not unique	
1030	consignment[0].shippingRef1	Validation	Outbound shippingRef1 is not unique	
1007	consignment[0].shippingRef1	Validation	Missing mandatory field	
1007	consignment[0].shippingRef1	Validation	Missing mandatory field	
1018	consignment[0].shippingRef1	Validation	Invalid field	
1001	consignment[0].shippingRef1	Validation	Maximum length exceeded	Field truncated
1001	consignment[0].shippingRef1	Validation	Maximum length exceeded	Field truncated
1007	consignment[0].shippingRef2	Validation	Missing mandatory field	
1001	consignment[0].shippingRef2	Validation	Maximum length exceeded	Field truncated
1007	consignment[0].shippingRef3	Validation	Missing mandatory field	
1001	consignment[0].shippingRef3	Validation	Maximum length exceeded	Field truncated
1007	consignment[0].totalWeight	Validation	Missing mandatory field	
1015	consignment[0].totalWeight	Validation	Maximum value exceeded	
1015	consignment[0].totalWeight	Validation	Maximum value exceeded	
1019	consignment[0].totalWeight	Validation	Number not in range	
1007	consignment[1]	Validation	Missing mandatory field	
1007	consignment[1].collectionDetails.ad dress.countryCode	Validation	Missing mandatory field	



1001	consignment[1].collectionDetails.ad			Field
1001	dress.countryCode	Validation	Maximum length exceeded	truncated
1001	consignment[1].collectionDetails.ad dress.county	Validation	Maximum length exceeded	Field truncated
1001	consignment[1].collectionDetails.ad dress.locality	Validation	Maximum length exceeded	Field truncated
1001	consignment[1].collectionDetails.ad dress.organisation	Validation	Maximum length exceeded	Field truncated
1007	consignment[1].collectionDetails.ad dress.postcode	Validation	Missing mandatory field	
1009	consignment[1].collectionDetails.ad dress.postcode	Validation	Invalid postcode value	
1001	consignment[1].collectionDetails.ad dress.postcode	Validation	Maximum length exceeded	Field truncated
1007	consignment[1].collectionDetails.ad dress.street	Validation	Missing mandatory field	
1001	consignment[1].collectionDetails.ad dress.street	Validation	Maximum length exceeded	Field truncated
1007	consignment[1].collectionDetails.ad dress.town	Validation	Missing mandatory field	
1001	consignment[1].collectionDetails.ad dress.town	Validation	Maximum length exceeded	Field truncated
1001	consignment[1].collectionDetails.co ntactDetails.contactName	Validation	Maximum length exceeded	Field truncated
1010	consignment[1].collectionDetails.co ntactDetails.telephone	Validation	Invalid telephone number	
1001	consignment[1].collectionDetails.co ntactDetails.telephone	Validation	Maximum length exceeded	Field truncated
1007	consignment[1].deliveryDetails.addr ess.countryCode	Validation	Missing mandatory field	
1001	consignment[1].deliveryDetails.addr ess.countryCode	Validation	Maximum length exceeded	Field truncated
1001	consignment[1].deliveryDetails.addr ess.county	Validation	Maximum length exceeded	
1001	consignment[1].deliveryDetails.addr ess.locality	Validation	Maximum length exceeded	Field truncated
1001	consignment[1].deliveryDetails.addr ess.organisation	Validation	Maximum length exceeded	Field truncated
1007	consignment[1].deliveryDetails.addr ess.postcode	Validation	Missing mandatory field	
1009	consignment[1].deliveryDetails.addr ess.postcode	Validation	Invalid postcode value	
1001	consignment[1].deliveryDetails.addr ess.postcode	Validation	Maximum length exceeded	Field truncated
1007	consignment[1].deliveryDetails.addr ess.street	Validation	Missing mandatory field	



	consignment[1].deliveryDetails.addr			Field
1001	ess.street	Validation	Maximum length exceeded	truncated
	consignment[1].deliveryDetails.addr			
1007	ess.town	Validation	Missing mandatory field	
1001	consignment[1].deliveryDetails.addr ess.town	Validation	Maximum length exceeded	Field truncated
1001	consignment[1].deliveryDetails.cont	vatidation	Thurst tength exceeded	trancatea
1007	actDetails.contactName	Validation	Missing mandatory field	
	consignment[1].deliveryDetails.cont			Field
1001	actDetails.contactName	Validation	Maximum length exceeded	truncated
1007	consignment[1].deliveryDetails.cont actDetails.telephone	Validation	Missing mandatory field	
1007	consignment[1].deliveryDetails.cont	vatidation	Initiality lietu	
1010	actDetails.telephone	Validation	Invalid telephone number	
	consignment[1].deliveryDetails.cont			Field
1001	actDetails.telephone	Validation	Maximum length exceeded	truncated
1001	consignment[1].deliveryInstructions	Validation	Maximum length exceeded	Field truncated
1007	consignment[1].networkCode	Validation	Missing mandatory field	tiuncateu
1018	consignment[1].networkCode	Validation	Invalid field	
1018	consignment[1].numberOfParcels	Validation	Missing mandatory field	<u> </u>
1007			,	
1015	consignment[1].numberOfParcels	Validation	Maximum value exceeded	
	consignment[1].numberOfParcels	Validation	Maximum value exceeded	
1015	consignment[1].numberOfParcels	Validation	Maximum value exceeded	
1019	consignment[1].numberOfParcels	Validation	Number not in range	
1019	consignment[1].numberOfParcels	Validation	Number not in range	
1007	consignment[1].parcelDescription	Validation	Missing mandatory field	
1001	consignment[1].parcelDescription	Validation	Maximum length exceeded	Field truncated
1007	consignment[1].shippingRef1	Validation	Missing mandatory field	
	2			Field
1001	consignment[1].shippingRef1	Validation	Maximum length exceeded	truncated
				Field
1001	consignment[1].shippingRef2	Validation	Maximum length exceeded	truncated
1001	consignment[1].shippingRef3	Validation	Maximum length exceeded	Field truncated
1007	consignment[1].totalWeight	Validation	Missing mandatory field	
1007	invoice	Validation	Missing mandatory field	
1007	invoice.invoiceCountryOfOrigin	Validation	Maximum length exceeded	-
1007	invoice.invoiceCountryOfOrigin	Validation	Missing mandatory field	
1007	invoice.invoiceCustomsNumber	Validation	Missing mandatory field	
				Field
1001	invoice.invoiceCustomsNumber	Validation	Maximum length exceeded	truncated



1001	invoice.invoiceCustomsNumber	Validation	Maximum length exceeded	Field truncated
1001		vatiuation	Maximum tengun exceeueu	tiuncateu
1007	invoice.invoiceDeliveryDetails.addre ss.countryCode	Validation	Missing mandatory field	
	invoice.invoiceDeliveryDetails.addre			Field
1001	ss.countryCode	Validation	Maximum length exceeded	truncated
1001	invoice.invoiceDeliveryDetails.addre ss.county	Validation	Maximum length exceeded	Field truncated
	invoice.invoiceDeliveryDetails.addre	vatidation	- Individual teligal exceeded	Field
1001	ss.locality	Validation	Maximum length exceeded	truncated
	invoice.invoiceDeliveryDetails.addre			Field
1007	ss.organisation	Validation	Missing mandatory field	truncated
	invoice.invoiceDeliveryDetails.addre			
1007	ss.postcode	Validation	Missing mandatory field	
1001	invoice.invoiceDeliveryDetails.addre ss.postcode	Validation	Maximum length exceeded	Field truncated
1001		vatidation	Maximum tengun exceeueu	tiuncateu
1007	invoice.invoiceDeliveryDetails.addre ss.street	Validation	Missing mandatory field	
	invoice.invoiceDeliveryDetails.addre		,	Field
1001	ss.street	Validation	Maximum length exceeded	truncated
	invoice.invoiceDeliveryDetails.addre			
1007	ss.town	Validation	Missing mandatory field	
1001	invoice.invoiceDeliveryDetails.addre	Validation	Mayimum langth averaged	Field
1001	ss.town	Valiuation	Maximum length exceeded	truncated
1001	invoice.invoiceDeliveryDetails.conta ctDetails.contactName	Validation	Maximum length exceeded	Field truncated
	invoice.invoiceDeliveryDetails.conta			
1010	ctDetails.telephone	Validation	Invalid telephone number	
	invoice.invoiceDeliveryDetails.conta			Field
1001	ctDetails.telephone	Validation	Maximum length exceeded	truncated
400=	invoice.invoiceDeliveryDetails.vatNu			
1007	mber	Validation	Missing mandatory field	
1001	invoice.invoiceDeliveryDetails.vatNu mber	Validation	Maximum length exceeded	Field truncated
1001	invoice.invoiceExportReason	Validation	Maximum length exceeded	trancatea
1007	invoice.invoiceExportReason	Validation	Missing mandatory field	
1007	invoice.invoiceExportReason	Validation	Missing mandatory field	
	· ·			
1007	invoice.invoiceltem.countryOfOrigin	Validation	Missing mandatory field	l
1001	invoice.invoiceltem.countryOfOrigin	Validation	Maximum length exceeded	Field truncated
				Field
1001	invoice.invoiceltem.itemCode	Validation	Maximum length exceeded	truncated
1007	invoice.invoiceItem.itemDescription	Validation	Missing mandatory field	
				Field
1001	invoice.invoiceltem.itemDescription	Validation	Maximum length exceeded	truncated



1007	invoice.invoiceltem.numberOfltems	Validation	Missing mandatory field	
		Validation	<u> </u>	
1011	invoice.invoiceltem.numberOfltems		Invalid number (integer)	
1007	invoice.invoiceItem.unitValue	Validation	Missing mandatory field	
1012	invoice.invoiceItem.unitValue	Validation	Invalid number (float)	
1019	invoice.invoiceReference	Validation	Number not in range	Field truncated
1007	invoice.invoiceShipperDetails.addre ss.countryCode	Validation	Missing mandatory field	
1001	invoice.invoiceShipperDetails.addre ss.countryCode	Validation	Maximum length exceeded	Field truncated
1001	invoice.invoiceShipperDetails.addre ss.county	Validation	Maximum length exceeded	Field truncated
1001	invoice.invoiceShipperDetails.addre ss.locality	Validation	Maximum length exceeded	Field truncated
1007	invoice.invoiceShipperDetails.addre ss.organisation	Validation	Missing mandatory field	Field truncated
1007	invoice.invoiceShipperDetails.addre ss.postcode	Validation	Missing mandatory field	
1001	invoice.invoiceShipperDetails.addre ss.postcode	Validation	Maximum length exceeded	Field truncated
1007	invoice.invoiceShipperDetails.addre ss.street	Validation	Missing mandatory field	
1001	invoice.invoiceShipperDetails.addre ss.street	Validation	Maximum length exceeded	Field truncated
1007	invoice.invoiceShipperDetails.addre ss.town	Validation	Missing mandatory field	
1001	invoice.invoiceShipperDetails.addre ss.town	Validation	Maximum length exceeded	Field truncated
1001	invoice.invoiceShipperDetails.conta ctDetails.contactName	Validation	Maximum length exceeded	Field truncated
1010	invoice.invoiceShipperDetails.conta ctDetails.telephone	Validation	Invalid telephone number	
1001	invoice.invoiceShipperDetails.conta ctDetails.telephone	Validation	Maximum length exceeded	Field truncated
1007	invoice.invoiceShipperDetails.vatNu mber	Validation	Missing mandatory field	
1001	invoice.invoiceShipperDetails.vatNu mber	Validation	Maximum length exceeded	Field truncated
1007	invoice.invoiceType	Validation	Missing mandatory field	
1011	invoice.invoiceType	Validation	Invalid number (integer)	
1007	invoice.shippersDestinationTaxId	Validation	Missing mandatory field	
1019	invoice.shippersDestinationTaxId	Validation	Number not in range	Field truncated
1018	invoice.shippingCost	Validation	Invalid field	



1019 invoice.totalitems	1007	invoice.totalItems	Validation	Missing mandatory field	
1007 invoice.totalWeight Validation Missing mandatory field					
1007 invoice.shippingCost Validation Missing mandatory field 1007 consignment.parcet.parcetProduct.p roductHarmonisedCode Validation Missing mandatory field 1007 consignment.parcet.parcetProduct.p roductUrt.p validation Missing mandatory field 1007 consignment.parcet.parcetProduct.p validation Missing mandatory field 1019 invoice.totalWeight Validation Number not in range invoice.vartPaid Validation Missing mandatory field 1010 invoice.vartPaid Validation Missing mandatory field invoice.vartPaid Validation Missing mandatory field invoice.vartPaid Validation Invalid field Parcet Application Error Application Invalid string value Invalid string v				-	
consignment.parcet.parcetProduct.p roductUrd r		<u>-</u>			
1007 roducttlarmonisedCode Validation Missing mandatory field 1007 consignment_feliveryDetails.contact roductUt Validation Missing mandatory field 1007 betails.telephone Validation Missing mandatory field 1007 invoice.vatelWeight Validation Missing mandatory field 1007 invoice.vatPaid Validation Missing mandatory field 1018 invoice.vatPaid Validation Missing mandatory field 1018 invoice.vatPaid Validation Missing mandatory field 1020 invoice.vatPaid Validation Invalid field 1000 Application General Application Error Invalid string value 1020 contactDetails.telephone Validation Invalid string value 1020 address.organisation Validation Invalid string value 1020 address.organisation Validation Invalid string value 1020 address.street Validation Invalid string value 1020 address.stocality Validation Invalid string value <td></td> <td>1. 5</td> <td></td> <td></td> <td></td>		1. 5			
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1007 Details.telephone Validation Missing mandatory field	1007		Validation	Missing mandatory field	
1007 invoice.vatNumber Validation Missing mandatory field	1007		Validation	Missing mandatory field	
1007 invoice.vatPaid Validation Missing mandatory field	1019	invoice.totalWeight	Validation	Number not in range	
1018 invoicevatPaid Validation Invalid field	1007	invoice.vatNumber	Validation	Missing mandatory field	
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1014 Application Account on stop 1020 contactDetails.telephone Validation Invalid string value 1020 address.organisation Validation Invalid string value 1020 address.property Validation Invalid string value 1020 address.street Validation Invalid string value 1020 address.street Validation Invalid string value 1020 address.locality Validation Invalid string value 1020 address.county Validation Invalid string value 1020 address.county Validation Invalid string value 1020 address.county Validation Invalid string value 1020 address.countryCode Validation Invalid string value 1020 address.addressld Validation Invalid string value 1020 consignment.consignmentNumber Validation Invalid string value 1020 consignment.consignmentRef Validation Invalid string value 1020 consignment.consignmentRef Validation Invalid string value 1020 consignment.shippingRef1 Validation Invalid string value 1020 consignment.shippingRef2 Validation Invalid string value 1020 consignment.shippingRef3 Validation Invalid string value 1020 consignment.shippingRef4 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customs:Currency Validation Invalid string value 1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customs:Currency Validation Invalid string value 1020 consignment.shippersDestinationTa valid string value 1020 consignment.shippersDestinationTa valid string value 1020 consignment.shippersDestinationTa valid string value	1018	invoice.vatPaid	Validation	Invalid field	
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address.organisation Validation Invalid string value 1020 address.property Validation Invalid string value 1020 address.street Validation Invalid string value 1020 address.stocality Validation Invalid string value 1020 address.stown Validation Invalid string value 1020 address.county Validation Invalid string value 1020 address.county Validation Invalid string value 1020 address.county Validation Invalid string value 1020 address.countyCode Validation Invalid string value 1020 address.addressId Validation Invalid string value 1020 consignment.consignmentNumber Validation Invalid string value 1020 consignment.consignmentRef Validation Invalid string value 1020 consignment.networkCode Validation Invalid string value 1020 consignment.networkCode Validation Invalid string value 1020 consignment.shippingRef1 Validation Invalid string value 1020 consignment.shippingRef2 Validation Invalid string value 1020 consignment.shippingRef3 Validation Invalid string value 1020 consignment.shippingRef4 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.shippirsDestinationTa validation Invalid string value	1014		Application	Account on stop	
1020 address.property Validation Invalid string value 1020 address.street Validation Invalid string value 1020 address.street Validation Invalid string value 1020 address.cown Validation Invalid string value 1020 address.cownty Validation Invalid string value 1020 address.county Validation Invalid string value 1020 address.county Validation Invalid string value 1020 address.countryCode Validation Invalid string value 1020 address.addressId Validation Invalid string value 1020 consignment.consignmentNumber Validation Invalid string value 1020 consignment.consignmentRef Validation Invalid string value 1020 consignment.networkCode Validation Invalid string value 1020 consignment.shippingRef1 Validation Invalid string value 1020 consignment.shippingRef2 Validation Invalid string value 1020 consignment.shippingRef3 Validation Invalid string value 1020 consignment.shippingRef3 Validation Invalid string value 1020 consignment.shippingRef4 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.shippersDestinationTa validation Invalid string value 1020 consignment.shippersDestinationTa validation Invalid string value	1020	contactDetails.telephone	Validation	Invalid string value	
1020 address.street Validation Invalid string value 1020 address.locality Validation Invalid string value 1020 address.town Validation Invalid string value 1020 address.county Validation Invalid string value 1020 address.postcode Validation Invalid string value 1020 address.countryCode Validation Invalid string value 1020 address.addressId Validation Invalid string value 1020 consignment.consignmentNumber Validation Invalid string value 1020 consignment.consignmentRef Validation Invalid string value 1020 consignment.networkCode Validation Invalid string value 1020 consignment.shippingRef1 Validation Invalid string value 1020 consignment.shippingRef1 Validation Invalid string value 1020 consignment.shippingRef2 Validation Invalid string value 1020 consignment.shippingRef3 Validation Invalid string value 1020 consignment.shippingRef4 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.shippersDestinationTa Validation Invalid string value 1020 consignment.shippersDestinationTa Validation Invalid string value	1020	address.organisation	Validation	Invalid string value	
address.town Validation Invalid string value 1020 address.county Validation Invalid string value 1020 address.county Validation Invalid string value 1020 address.postcode Validation Invalid string value 1020 address.countryCode Validation Invalid string value 1020 address.addressId Validation Invalid string value 1020 consignment.consignmentNumber Validation Invalid string value 1020 consignment.consignmentRef Validation Invalid string value 1020 consignment.networkCode Validation Invalid string value 1020 consignment.shippingRef1 Validation Invalid string value 1020 consignment.shippingRef2 Validation Invalid string value 1020 consignment.shippingRef3 Validation Invalid string value 1020 consignment.shippingRef4 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value 1020 consignment.shippersDestinationTa xld Validation Invalid string value 1020 consignment.shippersDestinationTa xld Validation Invalid string value	1020	address.property	Validation	Invalid string value	
1020 address.county Validation Invalid string value 1020 address.county Validation Invalid string value 1020 address.postcode Validation Invalid string value 1020 address.countryCode Validation Invalid string value 1020 address.addressId Validation Invalid string value 1020 consignment.consignmentNumber Validation Invalid string value 1020 consignment.consignmentRef Validation Invalid string value 1020 consignment.networkCode Validation Invalid string value 1020 consignment.shippingRef1 Validation Invalid string value 1020 consignment.shippingRef2 Validation Invalid string value 1020 consignment.shippingRef3 Validation Invalid string value 1020 consignment.shippingRef4 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.deliveryInstruction Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value	1020	address.street	Validation	Invalid string value	
1020 address.county 1020 address.postcode 1020 address.countryCode 1020 address.addressId 1020 vonsignment.consignmentNumber 1020 consignment.consignmentRef 1020 consignment.consignmentRef 1020 vonsignment.consignmentRef 1020 vonsignment.consignmentRef 1020 vonsignment.shippingRef1 1020 vonsignment.shippingRef1 1020 vonsignment.shippingRef2 1020 vonsignment.shippingRef2 1020 vonsignment.shippingRef3 1020 vonsignment.shippingRef4 1020 vonsignment.shippingRef6 1020 vonsignment.shippingRef6 1020 vonsignment.shippingRef6 1020 vonsignment.shippingRef6 1020 vonsignment.shippingRef6 1020 vonsignment.shippingRef6 1020 vonsignment.customsCurrency 1020 vonsignment.customsCurrency 1020 vonsignment.deliveryInstructions 1020 vonsignment.deliveryInstructions 1020 vonsignment.parcelDescription 1020 vonsignment.parcelDescription 1020 vonsignment.shippirgRef8 1020 vonsignment.parcelDescription 1020 vonsignment.parcelDescription 1020 volidation 1	1020	address.locality	Validation	Invalid string value	
1020 address.postcode Validation Invalid string value 1020 address.countryCode Validation Invalid string value 1020 address.addressId Validation Invalid string value 1020 consignment.consignmentNumber Validation Invalid string value 1020 consignment.consignmentRef Validation Invalid string value 1020 consignment.networkCode Validation Invalid string value 1020 consignment.shippingRef1 Validation Invalid string value 1020 consignment.shippingRef2 Validation Invalid string value 1020 consignment.shippingRef3 Validation Invalid string value 1020 consignment.shippingRef4 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value 1020 consignment.shippersDestinationTa xld validation Invalid string value 1020 consignment.shippersDestinationTa xld validation Invalid string value	1020	address.town	Validation	Invalid string value	
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1020 consignment.networkCode Validation Invalid string value 1020 consignment.shippingRef1 Validation Invalid string value 1020 consignment.shippingRef2 Validation Invalid string value 1020 consignment.shippingRef3 Validation Invalid string value 1020 consignment.shippingRef4 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value 1020 consignment.shippersDestinationTa xld validation Invalid string value 1020 Invalid string value 1020 Invalid string value 1020 Invalid string value 1020 Invalid string value	1020	consignment.consignmentNumber	Validation	Invalid string value	
1020 consignment.shippingRef2 Validation Invalid string value 1020 consignment.shippingRef3 Validation Invalid string value 1020 consignment.shippingRef3 Validation Invalid string value 1020 consignment.shippingRef4 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value 1020 consignment.shippersDestinationTa xld Validation Invalid string value	1020	consignment.consignmentRef	Validation	Invalid string value	
1020 consignment.shippingRef2 Validation Invalid string value 1020 consignment.shippingRef3 Validation Invalid string value 1020 consignment.shippingRef4 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value 1020 consignment.shippersDestinationTa xld	1020	consignment.networkCode	Validation	Invalid string value	
1020 consignment.shippingRef3 Validation Invalid string value 1020 consignment.shippingRef4 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value 1020 consignment.shippersDestinationTa xldidation Invalid string value	1020	consignment.shippingRef1	Validation	Invalid string value	
1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value 1020 consignment.shippersDestinationTa xId Invalid string value	1020	consignment.shippingRef2	Validation	Invalid string value	
1020 consignment.shippingRef6 Validation Invalid string value 1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value consignment.shippersDestinationTa xld Validation Invalid string value	1020	consignment.shippingRef3	Validation	Invalid string value	
1020 consignment.customsCurrency Validation Invalid string value 1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value 1020 consignment.shippersDestinationTa xld Validation Invalid string value	1020	consignment.shippingRef4	Validation	Invalid string value	
1020 consignment.deliveryInstructions Validation Invalid string value 1020 consignment.parcelDescription Validation Invalid string value consignment.shippersDestinationTa xId Validation Invalid string value	1020	consignment.shippingRef6	Validation	Invalid string value	
1020 consignment.parcelDescription Validation Invalid string value consignment.shippersDestinationTa xld Validation Invalid string value	1020	consignment.customsCurrency	Validation	Invalid string value	
consignment.shippersDestinationTa xld Validation Invalid string value	1020	consignment.deliveryInstructions	Validation	Invalid string value	
1020 xId Validation Invalid string value	1020	consignment.parcelDescription	Validation	Invalid string value	
1020 consignment.vatPaid Validation Invalid string value	1020	- : :	Validation	Invalid string value	
	1020	consignment.vatPaid	Validation	Invalid string value	



1020	contactDetails.contactName	Validation	Invalid string value
1020	contactDetails.telephone	Validation	
1020	<u>'</u>	Validation	Invalid string value
1020	invoice.countryOfOrigin invoice.invoiceCustomsNumber	Validation	Invalid string value
			Invalid string value
1020	invoice.invoiceExportReason	Validation	Invalid string value
1020	invoice.invoiceTermsOfDelivery	Validation	Invalid string value
1020	invoice.invoiceReference	Validation	Invalid string value
1020	invoice.shippersDestinationTaxId	Validation	Invalid string value
1020	invoice.vatPaid	Validation	Invalid string value
1020	invoice.invoiceBillingDetails.vatNu mber	Validation	Invalid string value
4000	invoice.invoiceDeliveryDetails.vatNu		<u> </u>
1020	mber	Validation	Invalid string value
1020	invoice.invoiceItem.itemCode	Validation	Invalid string value
1020	invoice.invoiceItem.countryOfOrigin	Validation	Invalid string value
1020	invoice.invoiceItem.itemDescription	Validation	Invalid string value
1020	notificationDetails.mobile	Validation	Invalid string value
1020	notificationDetails.email	Validation	Invalid string value
1020	consignment.parcel.parcelProduct.p roductCode	Validation	Invalid string value
1020	consignment.parcel.parcelProduct.p roductTypeDescription	Validation	Invalid string value
1020	consignment.parcel.parcelProduct.p roductItemsDescription	Validation	Invalid string value
1020	consignment.parcel.parcelProduct.p roductFabricContent	Validation	Invalid string value
1020	consignment.parcel.parcelProduct.c ountryOfOrigin	Validation	Invalid string value
1020	productHarmonisedCode	Validation	Invalid string value
1020	pickupLocation.pickupLocationCode	Validation	Invalid string value
1008	consignment.liability	Validation	Invalid boolean value
1008	invoice.invoiceIsDeclared	Validation	Invalid boolean value
1008	consignment.parcel.isVoided	Validation	Invalid boolean value
1008	values.allowRemotePickup	Validation	Invalid boolean value
1008	values.consolidate	Validation	Invalid boolean value
1011	consignment.numberOfParcels	Validation	Invalid number (integer)
1011	invoice.totalItems	Validation	Invalid number (integer)
1011	invoice.invoiceItem.numberOfItems	Validation	Invalid number (integer)
1011	consignment.parcel.parcelNumber	Validation	Invalid number (integer)
1011	consignment.parcel.packageNumber	Validation	Invalid number (integer)



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1011	consignment.parcel.parcelProduct.n umberOfItems	Validation	Invalid number (integer)
1012	consignment.totalWeight	Validation	Invalid number (float)
1012	consignment.customsValue	Validation	Invalid number (float)
1012	consignment.liabilityValue	Validation	Invalid number (float)
1012	invoice.totalWeight	Validation	Invalid number (float)
1012	invoice.totalValue	Validation	Invalid number (float)
1012	invoice.shippingCost	Validation	Invalid number (float)
1012	invoice.invoiceItem.unitValue	Validation	Invalid number (float)
1012	consignment.parcel.parcelProduct.u nitWeight	Validation	Invalid number (float)
1012	consignment.parcel.parcelProduct.u nitValue	Validation	Invalid number (float)
1023	deliveryDetails.address.countryCode	Validation	Invalid country code given
1009	deliveryDetails.address.postcode	Validation	Invalid postcode value
1015	numberOfParcels	Validation	Maximum value exceeded
1015	totalWeight	Validation	Maximum value exceeded
1024	NULL	Validation	No suitable Products/Services found
1007	collectionDetails.address.postcode	Validation	Missing mandatory field
1007	collectionDetails.address.countryCo de	Validation	Missing mandatory field
1007	deliveryDirection	Validation	Missing mandatory field