

First Mile Label Server API

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1 Document Purpose

The purpose of this document is to provide First Mile customers detailed information on how to access and use the label creation API.

2 API URL

The API URL is available at <http://ifslabelservice.com/api/dhlapi.svc>. This service allows for http and https requests and both endpoints are defined in the WSDL.

Access to the WSDL is available at <http://ifslabelservice.com/api/dhlapi.svc?wsdl>. Some (most) PHP integrations have an issue with multiple endpoints being defined at one address. PHP users should use the following WSDL <http://ifslabelservice.com/api/dhlapi.svc?singleWsdl>.

For security purposes your integration should only use the https endpoint. The http endpoint will be deprecated and removed eventually.

3 API Method Calls

3.1 [DhlLabelResponse](#) GetLabel([DhlLabelRequest](#) request)

This method will generate a domestic DHL label according to the information contained in the DhlLabelRequest object.

3.2 [DhlLabelResponse](#) GetReprint([DhlReprintRequest](#) request)

This method will re-generate a label previously generated. The label produced will have the same tracking number and should only be used if the original label was lost or damaged and not shipped.

3.3 [InternationalLabelResponse](#) GetInternationalLabel([InternationalLabelRequest](#) request)

This method will generate a CN22 or CN23 international label based on the information contained in the InternationalLabelRequest object.

3.4 [CloseDomesticShippingDayResponse](#)

[CloseDomesticShippingDay](#)([CloseDomesticShippingDayRequest](#) request)

This method will send the new domestic manifest required by DHL, USPS, and FedEx SmartPost. Your IFS account must be set up with the respective account profiles. For customers using the DHL “One Label” this call will generate a BOL and must be called ONCE per pickup, generally right before the shipments are picked up. If a customer has multiple eligible account profiles (Ex. FedEx SmartPost and DHL Domestic) it is possible to close all eligible account profiles with a single request. This can be accomplished by not passing a ProfileName in the request. You may also pass in the tracking numbers of both account profiles and the manifest will be limited to those tracking numbers (again with no ProfileName passed). Otherwise if you’d like to limit what profile to manifest for pass the corresponding ProfileName (provided by IFS) in the request.

3.5 [InternationalLabelResponse](#) GetInternationalReprint([DhlReprintRequest](#) request)

This method will re-generate an international label previously generated. The label produced have the same tracking number and should only be used if the original label was lost or damaged and not shipped. This will not add a new entry into the international manifest.

3.6 [DhlCloseInternationalShippingDayResponse](#) CloseInternationalShippingDay([DhlCloseInternationalShippingDayRequest](#) request)

This method will generate an international manifest file and transfer it to an FTP location. Your IFS account must be set up by an IFS representative for international labels and manifesting. If a customer has multiple eligible account profiles (Ex. XPO, FirstMileXParcel, and DHL International) it is possible to close all eligible account profiles with a single request. This can be accomplished by not passing a ProfileName in the request. You may also pass in the tracking numbers of eligible account profiles and the manifest will be limited to those tracking numbers (again with no ProfileName passed). Otherwise if you'd like to limit what profile to manifest for pass the corresponding ProfileName (provided by IFS) in the request.

3.7 [DhlCancelInternationalLabelResponse](#) CancelInternationalLabel([DhlCancelInternationalLabelRequest](#) request)

This method will cancel a previously requested international label. This will keep the label from being written to the international manifest file. This will only cancel a label if it has not already been associated with a manifest file.

3.8 [CancelDomesticLabelResponse](#) CancelDomesticLabel([CancelDomesticLabelRequest](#) request)

This method will cancel a previously requested domestic label. This will keep the label from being written to the domestic manifest file. This will only cancel a label if it has not already been associated with a manifest file.

3.9 [DomesticRateResponse](#) GetRate([DomesticRateRequest](#) request)

This method will return the cost of a shipment based on the values in the request. For this request to work the user's account must be set up for receiving rates in the IFS system. Contact your IFS representative to get set up.

3.10 [DomesticRatesResponse](#) GetRates([DomesticRatesRequest](#) request)

This method will return the estimated cost of a shipment for each eligible label type based on the values in the request. For this request to work the user's account must be set up for receiving rates in the IFS system. Contact your IFS representative to get set up.

3.11 [InternationalRateResponse](#) GetInternationalRate([InternationalRateRequest](#) request)

This method will return the cost of an international shipment based on the values in the request. For this request to work the user's account must be set up for receiving rates in the IFS system. Contact your IFS representative to get set up.

3.12 [InternationalRatesResponse](#) GetInternationalRates([InternationalRatesRequest](#) request)

This method will return the cost of an international shipment for each eligible label type based on the values in the request. For this request to work the user's account must be set up for receiving rates in the IFS system. Contact your IFS representative to get set up.

3.13 [TrackingResponse](#) GetTrackingInfo([TrackingRequest](#) request)

This method will return the tracking info for a single tracking number.

3.14 [ReprintBOLResponse](#) ReprintDomesticBOL([ReprintBOLRequest](#) request)

This method will return the BOL data (if available) for a manifest batch of Domestic labels. Currently not used by any label types.

3.15 [ReprintBOLResponse](#) ReprintInternationalBOL([ReprintBOLRequest](#) request)

This method will return the BOL data (if available) for a manifest batch of International labels. Currently can be used for FirstMileXParcel shipments.

3.16 [GetMetersResponse](#) GetMeters([GetMetersRequest](#) request)

This method will return all meters associated with this account.

3.17 [AddFundsResponse](#) AddFundsToMeter([AddFundsRequest](#) request)

This method will attempt to add funds to the specified meter.

3.18 [GetMeterBalanceResponse](#) GetMeterBalance([GetMeterBalanceRequest](#) request)

This method will return the balance and other info for the requested meter.

4 API Object Types

4.1 DhLabelRequest

[Credentials](#) UserCredentials

Required. The User's credentials for this request.

[decimal](#) WeightLbs

Deprecated, please use the PackageDetails property to set information about the package(s) in the request. The weight of the package in pounds. The request must have either WeightLbs, WeightOz, or a combination of both. Ex: 2.5 for 2 and a half pounds, or WeightLbs = 2 and WeightOz = 8 for 2 and a half pounds.

[decimal](#) WeightOz

See WeightLbs.

[decimal](#) WeightKilos

See WeightLbs.

[Address](#) ShipToAddress

Required. The address that the label will be shipped to.

[Address](#) FromAddress

Required. The return address for the label.

[OrderNumberBarCode](#) OrderNumber

Optional. Object containing information for an optional user defined barcode on the label.

[ImageFormat](#) LabelImageFormat

Optional. The format of the label returned. Options include Jpeg, Gif, Png, Tiff, ZPL, Pdf, and EPL. Defaults to Gif if not passed. ZPL and EPL are returned as direct commands for Zebra or Eltron thermal printers. These are the fastest and smallest of the formats.

[LabelSize](#) LabelSize

Optional. The target size for the label. Options include Label4X6 and Label4X8. Defaults to Label4X6. Sizes are in inches (4" by 6", and 4" by 8"). Label4X8 allows for more DocTabValues to be printed on the label.

[bool](#) IsTest

Optional. Whether the request is a test. Defaults to false.

[string\[\]](#) DocTabValues

Optional. An array of strings containing extra user information to be printed on the bottom of the label.

[bool](#) UseImpb

Deprecated. Value passed is generally ignored.

[bool](#) RequestDeliveryConfirmation

Optional. Toggles whether delivery confirmation is requested for the label. Used with label types DhISmMediaMailGround, DhISmBpmExpedited, DhISmBpmGround, DhISmMarketingParcelGround, and DhISmMarketingParcelExpedited.

DomesticLabelType LabelType

The type of domestic label to request. Possible values are:

- 4.1.1 **DhlSmBpmExpedited**
- 4.1.2 **DhlSmBpmGround**
- 4.1.3 **DhlSmMediaMailGround**
- 4.1.4 **DhlSmParcelsExpedited**
- 4.1.5 **DhlSmParcelsGround**
- 4.1.6 **DhlSmParcelPlusGround**
- 4.1.7 **DhlSmParcelPlusExpedited**
- 4.1.8 **DhlSmFlatsExpedited**
- 4.1.9 **DhlSmFlatsGround**
- 4.1.10 **DhlFirstClassParcels**
- 4.1.11 **DhlFirstClassFlats**
- 4.1.12 **DhlPriorityMail**
- 4.1.13 **DhlSmMarketingParcelGround**
- 4.1.14 **DhlSmMarketingParcelExpedited**
- 4.1.15 **FEDEX_2_DAY**
- 4.1.16 **FEDEX_EXPRESS_SAVER**
- 4.1.17 **FEDEX_GROUND**
- 4.1.18 **FEDEX_GROUND_HOME_DELIVERY**
- 4.1.19 **FEDEX_PRIORITY_OVERNIGHT**
- 4.1.20 **FEDEX_STANDARD_OVERNIGHT**
- 4.1.21 **FEDEX_PARCEL_SELECT_LIGHTWEIGHT**
- 4.1.22 **FEDEX_PARCEL_SELECT**
- 4.1.23 **FEDEX_MEDIA_MAIL**
- 4.1.24 **FEDEX_BPM**
- 4.1.25 **FEDEX_SMARTPOST_RETURNS**
- 4.1.26 **DhlEasyReturnPlus**
- 4.1.27 **DhlEasyReturnLight**
- 4.1.28 **DhlEasyReturnGround**
- 4.1.29 **PmodFirstClass**
- 4.1.30 **PmodBPM**
- 4.1.31 **PmodMediaMail**
- 4.1.32 **PmodParcelSelect**
- 4.1.33 **PmodMarketingParcel**
- 4.1.34 **PmodPSLightweight**
- 4.1.35 **OnTracFirstClass**
- 4.1.36 **OnTracPriority**
- 4.1.37 **OnTracParcelSelectLightweight**
- 4.1.38 **OnTracParcelSelect**
- 4.1.39 **OnTracBPM**
- 4.1.40 **OnTracMediaMail**
- 4.1.41 **BestRate**
- 4.1.42 **BestRoute**
- 4.1.43 **XParcelGround**
- 4.1.44 **XParcelExpedited**
- 4.1.45 **FirstMileSameDay**
- 4.1.46 **USPSFirstClassPackage**

4.1.47	USPSPriorityMailPackage
4.1.48	USPSPriorityMailFlatRateEnvelope
4.1.49	USPSPriorityMailLegalFlatRateEnvelope
4.1.50	USPSPriorityMailPaddedFlatRateEnvelope
4.1.51	USPSPriorityMailSmallFlatRateBox
4.1.52	USPSPriorityMailMediumFlatRateBox
4.1.53	USPSPriorityMailLargeFlatRateBox
4.1.54	USPSPriorityMailAPO_FPO_DPO_LargeFlatRateBox
4.1.55	USPSPriorityMailCubicPackage
4.1.56	USPSPriorityMailExpressPackage
4.1.57	USPSPriorityMailExpressFlatRateEnvelope
4.1.58	USPSPriorityMailExpressLegalFlatRateEnvelope
4.1.59	USPSPriorityMailExpressPaddedFlatRateEnvelope
4.1.60	USPSPriorityMailExpressSmallFlatRateBox
4.1.61	USPSPriorityMailExpressMediumFlatRateBox
4.1.62	USPSPriorityMailExpressLargeFlatRateBox
4.1.63	USPSPriorityMailLargeFlatRateBox
4.1.64	USPSPriorityMailExpressAPO_FPO_DPO_LargeFlatRateBox
4.1.65	UPSNextDayAir
4.1.66	UPS2DayAir
4.1.67	UPSGround
4.1.68	UPS3DaySelect
4.1.69	UPSNextDayAirSaver
4.1.70	UPSNextDayAirEarlyAM
4.1.71	UPS2DayAirAM
4.1.72	DhlSmExpeditedMax
4.1.73	UPSSurepost
4.1.74	UPSSurepostLightweight
4.1.75	USPSPriorityMailRegionalRateBoxA
4.1.76	USPSPriorityMailRegionalRateBoxB
4.1.77	NewgisticsParcelSelect
4.1.78	NewgisticsPSLightweight
4.1.79	XParcelReturns
4.1.80	XParcelPriority
4.1.81	FirstMileGround
4.1.82	FirstMileExpedited
4.1.83	FirstMilePriority
4.1.84	FirstMileNextDay
4.1.85	FEDEX_2_DAY_LETTER
4.1.86	FEDEX_EXPRESS_SAVER_LETTER
4.1.87	FEDEX_PRIORITY_OVERNIGHT_LETTER
4.1.88	FEDEX_STANDARD_OVERNIGHT_LETTER
4.1.89	XParcelExpeditedPlus
4.1.90	PitneyBowesBPM
4.1.91	PitneyBowesMarketingMailFlats
4.1.92	PitneyBowesFirstClassFlats
4.1.93	PCF_RegionalParcelDelivery
4.1.94	OLX_RegionalParcelDelivery
4.1.95	OnTrac_Ground_RegionalParcelDelivery
4.1.96	LSO_ECommerce_RegionalParcelDelivery

- 4.1.97 LSO_Ground_RegionalParcelDelivery
- 4.1.98 LZR_Ground_RegionalParcelDelivery
- 4.1.99 UDS_ND_regionalParcelDelivery
- 4.1.100 TFC_NextDay_RegionalParcelDelivery
- 4.1.101 ACI_Parcel_Select
- 4.1.102 ACI_PS_Lightweight
- 4.1.103 USPS_GA_Under1Lb
- 4.1.104 USPS_GA_Over1Lb
- 4.1.105 USPS_GA_Cubic
- 4.1.106 USPS_GA>Returns_Under1Lb
- 4.1.107 USPS_GA>Returns_Over1Lb
- 4.1.108 ACI_Direct_RegionalParcelDelivery
- 4.1.109 UNI_Ground_RegionalParcelDelivery
- 4.1.110 FEDEX_1R_2Day_Envelope
- 4.1.111 FEDEX_1R_2Day_Pak
- 4.1.112 FEDEX_1R_2Day_Small_Box
- 4.1.113 FEDEX_1R_2Day_Medium_Box
- 4.1.114 FEDEX_1R_2Day_Large_Box
- 4.1.115 FEDEX_1R_2Day_Extra_Large_Box
- 4.1.116 Veho_Value_RegionalParcelDelivery
- 4.1.117 AMZN_Ground_ParcelDelivery
- 4.1.118 Veho_PremEcon_RegionalParcelDelivery

[CustomsData](#) CustomsData

This object should contain customs information for APO/FPO shipments.

[bool](#) GetRate

If true the system will return a shipping cost estimate based on the Return address zip (or OriginZipCode if passed), the destination zip code and the weight.

[string](#) OriginZipCode

The origin zip code where the shipment will be sent from. This is available for returning a rate when the return address zip code is different than where the label is sent from. Used only if GetRate is set to true.

[string](#) Reference1

Optional billing reference 1.

[string](#) Reference2

Optional billing reference 2.

[string](#) ReturnMerchandiseAuthorization

Optional RMA value for Returns label products. Must be 20 characters or less.

[bool](#) Residential

Optional. Used in FedEx shipments to get more precise rating for residential/non-residential shipments.

[bool](#) ResidentialSpecified

Optional. Set to true if passing the Residential flag. Otherwise Residential is ignored.

[PackageDetails](#) PackageDetail

Information about the Package(s) in the request. Includes dimensions, weight, value, and special services requested.

[string](#) RequestId

Optional request id. Value passed in will be echoed in the response object.

[datetime](#) FutureShipmentDate

Optional future shipment date.

[ReturnsInfo](#) ReturnsInfo

Information used to request a QR code to take to a USPS office to print the label.

[AncillaryEndorsement](#) AncillaryEndorsement

Optional. USPS Ancillary Endorsements. The endorsement 'None' is treated as if no selection was made and account defaults may override.

- 4.1.1 None
- 4.1.2 ElectronicServiceRequested
- 4.1.3 AddressServiceRequested
- 4.1.4 ReturnServiceRequested
- 4.1.5 ChangeServiceRequested
- 4.1.6 ForwardingServiceRequested
- 4.1.7 TempReturnServiceRequested
- 4.1.8 NoEndorsement

[AncillaryEndorsement](#) SecondaryEndorsement

Optional. USPS Ancillary Endorsements. See AncillaryEndorsement above for values.

4.2 DHLLabelResponse

[byte\[\]](#) LabelImage

Deprecated. See PackageData for more info. Contains the direct byte representation of the label image if the [ImageFormat](#) selected is any format other than ZPL or EPL.

[string](#) NativePrinterCommand

Deprecated. See PackageData for more info. Contains the Base64 encoded Unicode string containing the ZPL or EPL commands for Zebra or Eltron printers.

[ImageFormat](#) LabelImageFormat

Contains the [ImageFormat](#) value for either LabelImage or NativePrinterCommand.

[string](#) TrackingNumber

The tracking number of the label.

[string\[\]](#) Errors

An array of strings containing error messages if any errors occur on the request. May be null or empty if no errors occur.

[DomesticRateResponse](#) RateInfo

Contains the combined rate information for all packages if requested and available.

[PackageResponseData\[\]](#) PackageData

Contains the package information including the Label Image, Extra shipping documents, rate info, and tracking number. Will contain more than one object if the request is a FedEx Multi-package request.

[DomesticLabelType](#) LabelType

The label type returned in the response. This is useful for BestRate, BestRoute and XParcel requests.

[string](#) RequestId

The RequestId that was passed in with the request.

[string](#) TrackingURL

URL that can be used for tracking the shipment if the request is successful.

[string\[\]](#) Warnings

Non-critical warnings/information about the request can be passed back here.

[ReturnsInfo](#) ReturnsInfo

This contains the QR image and a URL to the image.

4.3 DhlReprintRequest

[Credentials](#) UserCredentials

Required. The User's credentials for this request.

[string](#) TrackingNumber

Required. The tracking number of the label to be re-printed.

[bool](#) IsTest

Optional. Whether the request is a test. Defaults to false.

4.4 CloseDomesticShippingDayRequest

[Credentials](#) UserCredentials

Required. The User's credentials for this request.

[OptionalManifestOverrides](#) OptionalOverrides

Optional. Can contain information specific to a user for manifesting data.

[bool](#) IsTest

Optional. Whether the request is a test. Defaults to false.

[string\[\]](#) TrackingNumbers

Optional. The specific tracking numbers to manifest. Leave null or empty to manifest all eligible tracking numbers.

4.5 CloseDomesticShippingDayResponse

[bool](#) Successful

Shows whether the request was successful. This will show true if multiple manifests were attempted and at least one was successful.

string[] ErrorMessages

An array of strings containing error messages if any errors occur on the request. May be null or empty if no errors occur.

string Manifest

The contents of the manifest file created.

long BatchNumber

The batch number of the manifest file. This is used if a manifest needs to be re-sent.

May be zero if multiple manifests occurred. See [MultipleManifestDetails](#) for more info.

byte[] BOLDataPDF

This will return the BOL (Bill of Lading) for clients who are set up to receive it. The BOL is tied directly to the labels affected by the [CloseDomesticShippingDayRequest](#) so the close shipping day call should only be used ONCE per pickup. This is a PDF file. May be empty if multiple manifests occurred. See [MultipleManifestDetails](#) for more info.

int ManifestedLabelCount

The number of labels manifested.

string[] TrackingNumbers

The tracking numbers associated with this batch. May be empty if multiple manifests occurred. See [MultipleManifestDetails](#) for more info.

[MultipleManifestDetail\[\]](#) [MultipleManifestDetails](#)

The results of individual manifests if multiple manifests were ran at once. If a manifest request is sent in with no [ProfileName](#) and there are multiple eligible account profiles all eligible shipments from each eligible profile will be manifested.

string[] Warnings

Non-critical warnings/information about the request can be passed back here.

4.6 InternationalLabelRequest

[Credentials](#) UserCredentials

Required. The User's credentials for this request.

decimal WeightLbs

Required. The total weight of the package. Must be equal to or greater than the combined weight of all customs items.

[Address](#) ShipToAddress

Required. The address that the label will be shipped to.

[Address](#) FromAddress

Required. The return address for the label.

[ImageOptions](#) LabelImageOptions

Optional. Settings for changing aspects of the label image.

bool InvoiceIncluded

Optional. Whether the shipment includes an invoice. If unsure set to false.

string AdditionalReferenceId

Optional. An additional reference that is saved in the IFS system and manifested in DHL international manifests.

string DeliverTimeWindow

Optional. Time window for DHL international shipments to Japan. Leave null or blank if unknown.

string SubAccountNumber

Optional. Saved in the IFS system and manifested in some files. Leave null or blank if unknown.

string IsoCurrencyCode

Required. The currency code of the amounts specified for the order value and item values of customs items. In most cases should be "USD".

decimal PackageLength

Optional. The length of the package in inches.

decimal PackageWidth

Optional. The width of the package in inches.

decimal PackageHeight

Optional. The height of the package in inches.

LabelType LabelType

Required. Specifies the carrier and product for the label. Possible values are:

- 4.6.1 DhIGMParcelPriority
- 4.6.2 DhIGMParcelStandard
- 4.6.3 DhIGMPacketPlus
- 4.6.4 DhIGMParcelDirect
- 4.6.5 DhIGMParcelDirectExpress
- 4.6.6 DhIGMBusinessPriority
- 4.6.7 DhIGMBusinessStandard
- 4.6.8 DhIGMPacketPriority
- 4.6.9 DhIGMPacketStandard
- 4.6.10 DhIGMPacketIPA
- 4.6.11 DhIGMPacketISAL
- 4.6.12 DhIGMParcelDirectInboundPriority
- 4.6.13 DhIGMParcelDirectInboundStandard
- 4.6.14 DhIGMParcelDirectInboundPriorityFormal
- 4.6.15 DhIGMParcelDirectInboundStandardFormal
- 4.6.16 XpoPriorityParcelDeliveryConfirmation
- 4.6.17 XpoIPAService
- 4.6.18 XpoCourierService
- 4.6.19 XpoEconomyParcel
- 4.6.20 XpoPriorityParcelNonDeliveryConfirmation
- 4.6.21 XpoPriorityParcelCourier
- 4.6.22 FirstMileXParcel
- 4.6.23 FEDEX_GROUND
- 4.6.24 FEDEX_INTERNATIONAL_ECONOMY
- 4.6.25 FEDEX_INTERNATIONAL_FIRST

- 4.6.26 FEDEX_INTERNATIONAL_PRIORITY
- 4.6.27 ExpressWorldwide
- 4.6.28 ExpressWorldwideDocument
- 4.6.29 ExpressNoon
- 4.6.30 ExpressNoonDocument
- 4.6.31 USPSFirstClassPackageInternational
- 4.6.32 USPSPriorityMailPackageInternational
- 4.6.33 USPSPriorityMailFlatRateEnvelopeInternational
- 4.6.34 USPSPriorityMailSmallFlatRateBoxInternational
- 4.6.35 USPSPriorityMailMediumFlatRateBoxInternational
- 4.6.36 USPSPriorityMailLargeFlatRateBoxInternational
- 4.6.37 USPSPriorityMailExpressPackageInternational
- 4.6.38 USPSPriorityMailExpressFlatRateEnvelopeInternational
- 4.6.39 FEDEX_INTERNATIONAL_ECONOMY_LETTER
- 4.6.40 FEDEX_INTERNATIONAL_FIRST_LETTER
- 4.6.41 FEDEX_INTERNATIONAL_PRIORITY_LETTER
- 4.6.42 XpoEPacket
- 4.6.43 XpoPacketTracked
- 4.6.44 AsendiaFullyTracked
- 4.6.45 AsendiaCountryTracked
- 4.6.46 AsendiaPMI
- 4.6.47 AsendiaPMEI
- 4.6.48 XParcel_Intl_Economy
- 4.6.49 XParcel_Intl_Standard
- 4.6.50 XParcel_Intl_Standard_Plus
- 4.6.51 XParcel_Intl_Premium
- 4.6.52 XParcel_Intl_Premium_Plus
- 4.6.53 XParcel_Intl_1
- 4.6.54 XParcel_Intl_2
- 4.6.55 AsendiaEPAQSelect
- 4.6.56 AsendiaEPAQElite
- 4.6.57 AsendiaEPAQStandard
- 4.6.58 AsendiaEPAQEliteDPD
- 4.6.59 AsendiaEPAQPlusEpacketCanadaDDP
- 4.6.60 AsendiaEPAQSelectDirectAccessCanadaDDP
- 4.6.61 AsendiaEPAQEliteDirectAccessCanadaDDP
- 4.6.62 AsendiaEPAQSelectDDP
- 4.6.63 AsendiaEPAQEliteDDP

Incoterms Incoterms

Optional. Used in some DHL international products. Leave null or empty if unknown. Possible Values are:

4.6.64 DDU (Deliver Duties Unpaid)

4.6.65 DDP (Deliver Duties Paid)

string TaxIdNumber

Optional. Also known as the Recipient ID Number. May be required for destination BR, CN and preferred for KR.

bool IsTest

Optional. Whether the request is a test. Defaults to false.

[CustomsItem\[\]](#) CustomsItems

Required. An array of CustomsItem objects that represent the items in the shipment. Must contain all customs information for all packages in a multi-package (FedEx) shipment.

[decimal](#) OrderValue

Required. The total value of the shipment. Must be greater than or equal to the combined customs items values for all packages in the shipment.

[OrderNumberBarCode](#) OrderNumber

Optional. Object containing information for an optional user defined barcode on the label.

[string](#) PackageDescription

Required. A general description of the package contents.

[bool](#) GetRate

If true the system will return a shipping cost estimate based on the Return address zip (or OriginZipCode if passed), the destination zip code and the weight.

[string](#) OriginZipCode

The origin zip code where the shipment will be sent from. This is available for returning a rate when the return address zip code is different than where the label is sent from. Used only if GetRate is set to true.

[CanadaPostOptions](#) CanadaPostOptions

Options for Canada Post used with the FirstMileXParcel label type. All values are optional and may incur extra charges.

[string](#) RecipientIdType

Optional. Required when TaxIdNumber (Recipient ID Number) is provided for DHL destinations BR, CN and KR. Examples: National Identification Number, Military Number, Passport Number, Others.

[PackageDetails](#) PackageDetail

Information about the Package(s) in the request. Includes dimensions, weight, value, and special services requested.

[bool](#) Residential

Whether the address is considered Residential.

[bool](#) ResidentialSpecified

Whether the Residential flag should be used.

[string](#) RequestId

Optional request id. Value passed in will be echoed in the response object.

[string\[\]](#) DocTabValues

Optional. An array of strings containing extra user information to be printed on the bottom of the label. Will only be visible on non CN22/CN23 labels.

[DocImage\[\]](#) DocImages

Optional. An array DocImage objects. Used for DHL Express PLT shipment requests.

[string](#) ShipperTaxID

Optional. Tax ID for the shipper. This will be required for some products on shipments to the European

Union and Great Britain on July 1 2021.

string ShipperTaxIDType

Optional. The type of Tax ID (use number):

- 0 – Other / Unknown
- 1 – GST/VAT – Great Britain
- 2 – EORI (EU)
- 3 – IOSS (EU)
- 4 – TBD
- 5 – PAN (IN)

datetime FutureShipmentDate

Optional future shipment date.

4.7 InternationalLabelResponse

string[] LabellImagesBase64

Deprecated. Will not be populated on a multi-package shipment. Use label and document data provided in the PackageData property. An array of Base64 strings that represent the label image or EPL/ZPL commands. With CN22 and CN23 labels there is the possibility of multiple labels returned for customs item overflow. FedEx international labels will generally return 3 thermal label images.

ImageFormat LabellImageFormat

The format of the LabellImagesBase64 strings.

string TrackingNumber

The tracking number of the label.

string[] Errors

An array of strings containing error messages if any errors occur on the request. May be null or empty if no errors occur.

[InternationalRateResponse](#) RateInfo

Contains the rate information if requested and available.

[PackageResponseData\[\]](#) PackageData

Contains the label image, rate info, and tracking number for single and multi-package shipments.

string[] CommercialInvoicePDF

Base 64 encoded PDF document(s) containing a commercial invoice. This is populated for FedEx Ground shipments to Canada.

string RequestId

The RequestId that was passed in with the request.

string TrackingURL

URL that can be used for tracking the shipment if the request is successful.

string[] Warnings

Non-critical warnings/information about the request can be passed back here.

4.8 DhICloseInternationalShippingDayRequest

[Credentials](#) UserCredentials

Required. The User's credentials for this request.

[OptionalManifestOverrides](#) OptionalOverrides

Optional. Can contain information specific to a user for manifesting data.

[bool](#) IsTest

Optional. Whether the request is a test. Defaults to false.

[string\[\]](#) TrackingNumbers

Optional. The specific tracking numbers to manifest, leave empty or null to manifest all eligible tracking numbers.

4.9 ReprintBOLRequest

[Credentials](#) UserCredentials

Required. The User's credentials for this request.

[int](#) BatchId

The batch ID number the BOL is tied to.

[BOLType](#) OptionalBOLType

Optional. The User's credentials for this request. Used to request Summary or Detailed BOL types for FirstMileXParcel shipments.

4.9.1 *Default*

4.9.2 *Summary*

4.9.3 *Detailed*

[bool](#) IsTest

Optional. The User's credentials for this request

4.10 ReprintBOLResponse

[string\[\]](#) Errors

An array of strings containing error messages if any errors occur on the request. May be null or empty if no errors occur.

[byte\[\]](#) BOLDataPDF

The BOL data in PDF form.

4.11 DhICloseInternationalShippingDayResponse

[bool](#) Successful

Shows whether the request was successful.

string[] ErrorMessages

An array of strings containing error messages if any errors occur on the request. May be null or empty if no errors occur.

string Manifest

The contents of the manifest file created.

long BatchNumber

The batch number of the manifest file. This is used if a manifest needs to be re-sent.

int ManifestedLabelCount

The number of labels manifested.

byte[] BOLDataPDF

The BOL data in PDF format if available.

string[] TrackingNumbers

The tracking numbers associated with the manifest(s).

[MultipleManifestDetail\[\]](#) MultipleManifestDetails

The results of individual manifests if multiple manifests were ran at once. If a manifest request is sent in with no ProfileName and there are multiple eligible account profiles all eligible shipments from each eligible profile will be manifested.

string[] Warnings

Non-critical warnings/information about the request can be passed back here.

4.12 DhCancelInternationalLabelRequest

[Credentials](#) UserCredentials

Required. The User's credentials for this request.

string TrackingNumber

Required. The tracking number of the label to be re-printed.

bool IsTest

Optional. Whether the request is a test. Defaults to false.

4.13 DhCancelInternationalLabelResponse

bool Successful

Shows whether the request was successful.

string[] ErrorMessages

An array of strings containing error messages if any errors occur on the request. May be null or empty if no errors occur.

string[] Warnings

Non-critical warnings/information about the request can be passed back here.

4.14 CancelDomesticLabelRequest

[Credentials](#) UserCredentials

Required. The User's credentials for this request.

string TrackingNumber

Required. The tracking number of the label to be re-printed.

bool IsTest

Optional. Whether the request is a test. Defaults to false.

4.15 CancelDomesticLabelResponse

bool Successful

Shows whether the request was successful.

string[] ErrorMessages

An array of strings containing error messages if any errors occur on the request. May be null or empty if no errors occur.

string[] Warnings

Non-critical warnings/information about the request can be passed back here.

4.16 Address

string CompanyName

Optional. The name of the company at this address.

string Name

Required. The sender or recipient name.

string Address1

Required. Usually the number and street of the address.

string Address2

Optional. Second line for the address.

string Address3

Optional. Third line for the address.

string City

Required.

string Region

Required. The region to ship to. This is the State in the USA.

string RegionCode

Required. The region code, this is the Postal Code in most countries

string Country

Conditionally required for international shipments. Either Country or CountryCode must be passed for international shipments.

string CountryCode

Conditionally required for international shipments. This is the two or three digit ISO country code. Either Country or CountryCode must be passed for international shipments.

string Email

Optional.

string PhoneNumber

Optional. Required for FedEx requests.

4.17 Credentials

int MailerId

Deprecated. The MailerId assigned by IFS to the account. Use the Username property instead.

string Password

Required. The Password assigned by IFS to the account.

string Username

Required. The Username assigned by IFS to the account.

string ProfileName

Deprecated. Used in advanced account management to allow multiple carriers and manifesting requirements per account. Assigned by IFS.

string TechPartnerId

Optional. The TechPartnerId supplied to you by FirstMile.

4.18 CustomsItem

string CountryOfOrigin

Required. The country of origin of the product manufacturer. An attempt is made at identifying the country based on its name, ISO 2 digit code, or ISO 3 digit code. An error is returned if the country is not recognized.

string Description

Required. A brief description of the item, usually the item name.

decimal ItemValue

Required. The value of an individual item. This will be multiplied by the ItemQuantity to get the total value of these items.

int ItemQuantity

Required. The count of this item in the package.

string ItemCode

Required for all DHL Track & Trace labels. The SKU number for the item.

string HSCode

Required for all DHL Track & Trace labels. The Harmonized system code for the item.

decimal ItemWeight

Required. The weight of a single item in pounds. This will be multiplied by the ItemQuantity to get the total weight of these items.

4.19 ImageOptions

[ImageFormat](#) LabelImageFormat

Optional. Specifies the format for the label image. Defaults to Gif. Possible values:

- 4.19.1 *Jpeg*
- 4.19.2 *Gif*
- 4.19.3 *Png*
- 4.19.4 *Tiff*
- 4.19.5 *ZPL*
- 4.19.6 *EPL*
- 4.19.7 *Pdf*

[bool](#) Rotate180

Optional. Whether the image should be rotated 180 degrees. Not guaranteed for all labels.

[LabelSize](#) LabelSize

Optional. The size of the label image. Defaults to Label4X6. Possible values:

- 4.19.8 *Label4X6*
- 4.19.9 *Label4X8*

4.20 OrderNumberBarCode

[string](#) OrderNumber

Required. The value to be encoded in the barcode.

[DhlBarcodeType](#) BarcodeType

Required. The barcode format. Possible values:

- 4.20.1 *Code128*
- 4.20.2 *Code39*
- 4.20.3 *Codel2Of5*

4.21 DomesticRateRequest

[Credentials](#) UserCredentials

Required. The User's credentials for this request.

[string](#) OriginZipCode

Required. The zip code where the shipment will be sent from.

[string](#) DestinationZipCode

Required. The zip code where the shipment will be sent to.

[decimal](#) WeightOz

Required. The weight in ounces for the shipment.

[DomesticLabelType](#) ShippingService

The type of domestic label to request. See the [DhlLabelRequest](#) specification for Label Type values.

[PackageDetails](#) PackageDetail

Information about the Package(s) in the request. Includes dimensions, weight, value, and special services requested.

[bool](#) Residential

Optional. Used in FedEx shipments to get more precise rating for residential/non-residential shipments.

[string](#) RequestId

Optional request id. Value passed in will be echoed in the response object.

4.22 DomesticRateResponse

[decimal](#) Cost

The estimated amount the shipment will cost.

[string](#) EstimatedZone

The estimated USPS Zone of the shipment.

[string\[\]](#) Errors

An array of strings containing error messages if any errors occur on the request. May be null or empty if no errors occur.

[PackageRate\[\]](#) PackageRates

Contains rating information on a package level.

[BilledWeight](#) Weight

The Weight and type of weight the package was billed at.

[string](#) RequestId

The RequestId that was passed in with the request.

[string\[\]](#) Warnings

Non-critical warnings/information about the request can be passed back here.

[Fee\[\]](#) Fees

Any fees that may be included in the Cost value.

[decimal](#) FreightCharge

Freight charge for the package is included in the Cost value.

[string](#) LabelType

The label type the rate is for. See [DhlLabelRequest](#) for enum values.

4.23 CustomsData

[decimal](#) PackageValue

Required. The total value of the shipment

string PackageDescription

Required. A general description of the package contents. Please use “gift”, “commercial sample”, “merchandise”, “documents”, or “other”.

[CustomsItem\[\]](#) CustomsItems

Required. An array of CustomsItem objects that represent the items in the shipment.

4.24 InternationalRateRequest

[Credentials](#) UserCredentials

Required. The User’s credentials for this request.

string OriginZipCode

Required. The zip code where the shipment will be sent from.

string DestinationPostalCode

Required. The zip code where the shipment will be sent to.

string DestinationCountry

Required. ISO-2 or ISO-3 country code.

decimal WeightOz

Required. The weight in ounces for the shipment.

LabelType ShippingService

The type of international label to request. See [InternationalLabelRequest](#) for possible LabelType values.

[PackageDetails](#) PackageDetail

Information about the Package(s) in the request. Includes dimensions, weight, value, and special services requested.

bool Residential

Optional. Used in FedEx shipments to get more precise rating for residential/non-residential shipments.

string RequestId

Optional request id. Value passed in will be echoed in the response object.

4.25 InternationalRateResponse

decimal Cost

The estimated amount the shipment will cost.

string Zone

The international shipping zone. This is generally the ISO-2 country code, but some services to Canada and Great Britain have specific zones.

string[] Errors

An array of strings containing error messages if any errors occur on the request. May be null or empty if no errors occur.

PackageRate[] PackageRates

Contains rating information on a package level.

BilledWeight Weight

The Weight and type of weight the package was billed at.

string RequestId

The RequestId that was passed in with the request.

string[] Warnings

Non-critical warnings/information about the request can be passed back here.

Fee[] Fees

Any fees that may be included in the Cost value.

4.26 DomesticRatesRequest

Credentials UserCredentials

Required. The User's credentials for this request.

string OriginZipCode

Required. The zip code where the shipment will be sent from.

string DestinationPostalCode

Required. The zip code where the shipment will be sent to.

decimal WeightOz

Required. The weight in ounces for the shipment.

bool Residential

Optional. Used in FedEx shipments to get more precise rating for residential/non-residential shipments.

PackageDetails PackageDetail

Information about the Package(s) in the request. Includes dimensions, weight, value, and special services requested.

string RequestId

Optional request id. Value passed in will be echoed in the response object.

4.27 DomesticRatesResponse

DomesticLabelRate[] Rates

An array containing all the applicable label types and rate information.

string EstimatedZone

The estimated USPS Zone of the shipment.

string[] Errors

An array of strings containing error messages if any errors occur on the request. May be null or empty if no errors occur.

string RequestId

The RequestId that was passed in with the request.

string[] Warnings

Non-critical warnings/information about the request can be passed back here.

4.28 DomesticLabelRate

decimal Cost

The estimated amount the shipment will cost.

DomesticLabelType LabelType

The label type the rate is for. See [DhlLabelRequest](#) for enum values.

BilledWeight Weight

The Weight and type of weight the package was billed at.

4.29 InternationalRatesRequest

Credentials UserCredentials

Required. The User's credentials for this request.

string OriginZipCode

Required. The zip code where the shipment will be sent from.

string DestinationPostalCode

Required. The zip code where the shipment will be sent to.

string DestinationCountry

Required. ISO-2 or ISO-3 country code.

decimal WeightOz

Required. The weight in ounces for the shipment.

bool Residential

Optional. Used in FedEx shipments to get more precise rating for residential/non-residential shipments.

PackageDetails PackageDetail

Information about the Package(s) in the request. Includes dimensions, weight, value, and special services requested.

string RequestId

Optional request id. Value passed in will be echoed in the response object.

4.30 InternationalRatesResponse

[InternationalLabelRate\[\]](#) Rates

An array containing all the applicable label types and rate information.

[string](#) Zone

The international shipping zone. This is generally the ISO-2 country code, but some services to Canada and Great Britain have specific zones.

[string\[\]](#) Errors

An array of strings containing error messages if any errors occur on the request. May be null or empty if no errors occur.

[string](#) RequestId

The RequestId that was passed in with the request.

[string\[\]](#) Warnings

Non-critical warnings/information about the request can be passed back here.

4.31 InternationalLabelRate

[decimal](#) Cost

The estimated amount the shipment will cost.

[LabelType](#) LabelType

The label type enum the rate is for. See [InternationalLabelRequest](#) for enum values.

[BilledWeight](#) Weight

The Weight and type of weight the package was billed at.

4.32 TrackingRequest

[string](#) TrackingNumber

The Tracking Number to get information on.

[string](#) TechPartnerId

Optional. The TechPartnerId supplied to you by FirstMile.

4.33 TrackingResponse

[string](#) TrackingNumber

The Tracking Number the information is for.

[string](#) AirwayBill

The Airway Bill for some international tracking numbers. Supplied by DHL.

[Address](#) ShipmentAddress

Address information on where the shipment is going.

[decimal](#) WeightLbs

The weight of the shipment in pounds.

[DateTime](#) ProcessedDate

The processed date of the shipment.

[TrackingEvent\[\]](#) Events

Detailed tracking event information.

[TrackingError\[\]](#) Errors

Error information if any.

4.34 TrackingEvent

[DateTime](#) EventDatetime

The date/time of the event.

[string](#) EventSource

The source of the event. Ex IFS or DHL.

[string](#) EventDescription

Short description of the event.

[int](#) EventCode

Event specific code. Use EventCodeAsString.

[string](#) EventCodeAsString

Event specific code in string format. Some carriers don't return integer code values so those would be returned here.

[Address](#) EventLocation

Address information of the event location if available.

4.35 TrackingError

[int](#) ErrorCode

The error code.

[string](#) ErrorDescription

Short description of the error.

4.36 CanadaPostOptions

bool ProofOfAgeRequired18
bool ProofOfAgeRequired19
bool ProofOfIdentityAndSignatureRequired
bool CardForPickup
bool DoNotSafeDrop
bool LeaveAtDoor
bool DeliverToDoor
bool DeliverToParcelBox
bool DoNotSafeDropDeliverToParcelBox
bool DeliverToPostOffice
bool SignatureRequired
decimal AdditionalCoverage
bool MailingTube
bool Unpackaged

4.37 MultipleManifestDetail

bool Successful

Shows whether the manifest was successful.

string[] ErrorMessages

An array of strings containing error messages if any errors occur on the manifest. May be null or empty if no errors occur.

string Manifest

The contents of the manifest file created.

long BatchNumber

The batch number of the manifest file. This is used if a manifest needs to be re-sent.

byte[] BOLDataPDF

This will return the BOL (Bill of Lading) for clients who are set up to receive it. The BOL is tied directly to the labels affected by the CloseDomesticShippingDayRequest so the close shipping day call should only be used ONCE per pickup. This is a PDF file.

string[] TrackingNumbers

The tracking numbers associated with this batch

4.38 HazardousCommoditiesDetail

string DangerousGoodsDescriptionId

Hazardous material regulatory commodity identifier referred to as DOT location ID number (UN or NA).

string SequenceNumber

In conjunction with the regulatory identifier (DangerousGoodsDescriptionId), this field uniquely identifies a specific hazardous materials commodity.

string PackingGroup

Hazardous material packing group. Valid values are: DEFAULT, I, II, III

bool ReportableQuantity

Specifies if the quantity of the hazardous commodity is enough that EPA requires notification to the National Response Center if it is released to the environment.

string ProperShippingName

Hazardous material proper shipping name.

string TechnicalName

Hazardous material technical name.

decimal Percentage

Specifies the percentage for the hazardous commodity.

string HazardClass

DOT hazardous material class or division.

string SubsidiaryClasses

Hazardous material subsidiary classes.

string LabelText

DOT diamond hazard label type. Can also include limited quantity or exemption number.

decimal QuantityAmount

Number of units of the type specified in "Units."

string QuantityType

Specifies which measure of quantity is to be validated. Valid values are GROSS or NET

string QuantityUnit

Units by which the hazardous commodity is measured. For IATA commodity, the units values are restricted based on regulation type.

string Authorization

Information related to quantity limitations and operator or state variations as may be applicable to the dangerous goods commodity.

string PackingInstructions

Information related to quantity

4.39 DangerousGoodsContainerInfo

string ContainerType

Indicates the type of this dangerous goods container, as specified by the IATA packing instructions. For example, steel cylinder, fiberboard box, plastic jerrican and steel drum.

string NumberOfContainers

Indicates the number of occurrences of this container with identical dangerous goods configuration.

[HazardousCommoditiesDetail\[\]](#) HazardousCommoditiesDetails

Details about the hazardous commodity.

4.40 DangerousGoodsInfo

DangerousGoodsAccessibility Accessibility

ACCESSABLE is only valid for FedEx Priority Overnight and FedEx First Overnight. Possible values:

- 4.40.1 UNKNOWN
- 4.40.2 ACCESSIBLE
- 4.40.3 INACCESSIBLE

bool CargoAircraftOnly

Used in FedEx shipments. Shipment is packaged and documented for movement on cargo aircraft only.

DangerousGoodsCodes DangerousGoodsTypeCode

Used in FedEx and DHL domestic shipments. Specifies the general type of Dangerous Goods. Consult your sales person to know which value should be used for your products. Possible values:

- 4.40.4 UNKNOWN
- 4.40.5 LithiumMetalInEquipment
- 4.40.6 LithiumMetalPackedWithEquipment
- 4.40.7 LithiumMetalStandAlone
- 4.40.8 LithiumIonInEquipment
- 4.40.9 LithiumIonPackedWithEquipment
- 4.40.10 LithiumIonStandAlone
- 4.40.11 LithiumGroundOnly
- 4.40.12 ORMD
- 4.40.13 SmallQuantityProvision
- 4.40.14 HAZARDOUS_MATERIALS

DangerousGoodsRegulationType RegulationType

Used in FedEx Shipments. Specifies which regulation entity is used. Possible values:

- 4.40.15 UNKNOWN
- 4.40.16 ADR
- 4.40.17 DOT
- 4.40.18 IATA
- 4.40.19 ORMD

string DescriptionOfGoods

Used in FedEx Shipments. Identifies and describes an individual hazardous commodity.

string DangerousGoodsSignatoryName

Used in FedEx Express shipments. Specifies the name of the signatory responsible for the dangerous goods shipment.

string DangerousGoodsSignatoryTitle

Used in FedEx Express shipments. Specifies the title of the signatory responsible for the dangerous goods shipment.

string DangerousGoodsSignatoryPlace

Used in FedEx Express shipments. Specifies the place of the signatory responsible for the dangerous goods shipment.

string OfferorNameOrPhone

Used in FedEx Shipments. Shipper name or contact number. Required on all shipping papers, including OP-900LL, OP-900LG forms, and Hazardous Materials Certification per DOT regulation.

string EmergencyContactNumber

Used in FedEx Shipments. Telephone number to use for contact in the event of an emergency.

string InfectiousSubstanceResponsibleContact

Used in FedEx Shipments. Specifies the contact of the party responsible for handling the infectious substances, if any, in the dangerous goods shipment.

[DangerousGoodsContainerInfo\[\]](#) ContainerInfo

Used in FedEx Shipments. Array of DangerousGoodsContainerInfo objects. Contains information about the dangerous goods in the shipment.

string AmountInPackage

Used in FedEx Shipments. The amount of the dangerous goods. Ex: 1.2

string AmountUnits

Used in FedEx Shipments. The unit of measurement for the AmountInPackage field. Ex: KG

4.41 SignatureOptionInfo

SignatureType SignatureType

Used in FedEx and DHL Domestic Shipments. DHL Domestic has only one level of Signature Confirmation but will accept ADULT, DIRECT, and INDIRECT. Specifies which signature type is requested on delivery:

4.41.1 ADULT

4.41.2 DIRECT

4.41.3 INDIRECT

4.41.4 NO_SIGNATURE_REQUIRED

4.41.5 SERVICE_DEFAULT

4.42 DryIceInfo

[decimal](#) WeightLbs

Used in FedEx Shipments. The weight in LBs of dry ice in the shipment.

4.43 PriorityAlertInfo

[PriorityAlertType\[\]](#) AlertType

Used in FedEx Shipments. This is only available with a service contract with FedEx. Options available:

4.43.1 **PRIORITY_ALERT_PLUS**

4.44 SpecialServicesData

[SpecialServicesType\[\]](#) SpecialServicesTypes

Defines which Special Services are being requested. Dangerous Goods, Dry Ice, Priority Alert, and Signature Option all require their respective data objects to be populated. Possible values:

- 4.44.1 **NONE**
- 4.44.2 **ALCOHOL**
- 4.44.3 **DANGEROUS_GOODS**
- 4.44.4 **DRY_ICE**
- 4.44.5 **NON_STANDARD_CONTAINER**
- 4.44.6 **PRIORITY_ALERT**
- 4.44.7 **SIGNATURE_OPTION**

[DangerousGoodsInfo](#) DangerousGoodsData

Information to identify dangerous goods and hazardous materials shipments.

[SignatureOptionInfo](#) SignatureOptionData

Contains information on signature services for FedEx shipments.

[DryIceInfo](#) DryIceData

Information to identify the amount of dry ice in a shipment.

[PriorityAlertInfo](#) PriorityAlertData

Information for FedEx Priority Alert services. Not available without a contractual agreement with FedEx.

4.45 PackageDetails

[PackageInfo\[\]](#) Packages

Array of PackageInfo objects that define the package(s) data. Multiple package shipments are only supported for FedEx shipments.

4.46 PackageInfo

[decimal](#) WeightOz

The weight of the individual package.

[PackageDimensions](#) PackageDimensions

The dimensions of the package. Replaces the PackageLength, PackageWidth, and PackageHeight properties in the InternationalLabelRequest object. Allows for more precise rating if Dimensional weight is used.

[SpecialServicesData](#) SpecialServices

Any special services associated with the package (ex. dangerous goods, dry ice etc.)

[string](#) PackageDescription

A general description of the package contents. Used in international shipments and APO/FPO domestic shipments. Replaces the PackageDescription property in the InternationalLabelRequest object.

[decimal](#) PackageValue

The value of the individual package.

4.47 PackageDimensions

[decimal](#) HeightInches

The height of the package in inches. Please only include HeightInches OR HeightCM, not both.

[decimal](#) LengthInches

The length of the package in inches. Please only include LengthInches OR LengthCM, not both.

[decimal](#) WidthInches

The width of the package in inches. Please only include WidthInches OR WidthCM, not both.

[decimal](#) HeightCM

The height of the package in CM. Please only include HeightInches OR HeightCM, not both.

[decimal](#) LengthCM

The length of the package in CM. Please only include LengthInches OR LengthCM, not both.

[decimal](#) WidthCM

The width of the package in CM. Please only include WidthInches OR WidthCM, not both.

4.48 PackageResponseData

[string](#) LabelImageBase64

The image of the label as a Base64 string.

[string\[\]](#) ExtraDocumentsBase64

Image(s) of extra shipping documents. Usually included for FedEx International shipments.

[ImageFormat](#) LabelImageFormat

The format the label image(s) are in.

[PackageRate](#) RateInfo

Package level rate info.

[string](#) TrackingNumber

The tracking number for the package.

4.49 PackageRate

[BilledWeight](#) Weight

The Weight and type of weight the package was billed at.

decimal Cost

The estimated cost to ship the package.

4.50 BilledWeight

decimal WeightOz

The Weight the package was billed at.

BilledWeightType WeightType

The type of weight used to bill the package. Options include:

4.50.1 *Actual*

4.50.2 *Dimensional*

4.51 MeterInfo

decimal CurrentBalance

The current balance of the meter.

decimal PendingFunds

The amount of pending ACH funds that will be added to the meter once the ACH transaction clears.

string Carrier

The carrier the meter is for.

string MeterId

The ID for the meter. This will be used to identify the meter in requests to add funds.

4.52 Fee

string FeeName

The name of the fee.

decimal Amount

The amount of the fee.

4.53 GetMetersRequest

Credentials UserCredentials

The credentials for the account.

4.54 GetMetersResponse

MeterInfo[] Meters

List of MeterInfo objects.

string[] Errors

Any errors that may have occurred during the request.

4.55 AddFundsRequest

Credentials UserCredentials

The credentials for the account.

string MeterId

The ID of the Meter to add funds to.

decimal Amount

The amount in USD to attempt to add to the meter.

string TransactionReference

A reference to be passed into the system controlling the meter.

4.56 AddFundsResponse

bool Successful

Whether or not the transaction was successful.

MeterInfo Meter

Data for the current meter.

decimal TransactionAmount

The amount that was added to the meter.

Fee[] Fees

Any Fees that are applicable on the transaction. May be null.

string TransactionId

The identifier that represents the transaction in the carrier's system.

string[] Errors

Any errors that may have occurred during the request.

4.57 GetMeterBalanceRequest

Credentials UserCredentials

The credentials for the account.

string MeterId

The ID of the Meter to pull balance information for.

4.58 GetMeterBalanceResponse

MeterInfo Meter

Data for the meter requested.

string[] Errors

Any errors that may have occurred during the request.

4.59 DocImage

string Image

Base64 Encoded image data.

DocImageTypes Type

The type of doc image.

- 4.59.1 **HWB**
- 4.59.2 **INV**
- 4.59.3 **PNV**
- 4.59.4 **COO**
- 4.59.5 **NAF**
- 4.59.6 **CIN**
- 4.59.7 **DCL**

DocImageFormats ImageFormat

The format of the doc image.

- 4.59.1 **PDF**
- 4.59.2 **PNG**
- 4.59.3 **TIFF**
- 4.59.4 **GIF**
- 4.59.5 **JPEG**

4.60 Response ReturnsInfo

string Image (base64 gif)

string Url

4.61 ReturnsInfo

bool RequestQRCode

5 SOAP Examples

These SOAP examples were all generated using SoapUI. The requests are read in using Microsoft WCF, so the tags need to be in alphabetical order.

5.1 GetLabel(DhlLabelRequest)

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/"
xmlns:iss="http://schemas.datacontract.org/2004/07/Iss.Contracts.Dhl"
xmlns:iss1="http://schemas.datacontract.org/2004/07/Iss.Contracts.Common"
xmlns:arr="http://schemas.microsoft.com/2003/10/Serialization/Arrays">
  <soapenv:Header/>
  <soapenv:Body>
    <tem:GetLabel>
      <tem:request>
        <iss:FromAddress>
          <iss1:Address1>?</iss1:Address1>
          <iss1:Address2>?</iss1:Address2>
          <iss1:Address3>?</iss1:Address3>
          <iss1:City>?</iss1:City>
          <iss1:CompanyName>?</iss1:CompanyName>
          <iss1:Country>?</iss1:Country>
          <iss1:CountryCode>?</iss1:CountryCode>
          <iss1:Email>?</iss1:Email>
          <iss1:Name>?</iss1:Name>
          <iss1:PhoneNumber>?</iss1:PhoneNumber>
          <iss1:Region>?</iss1:Region>
          <iss1:RegionCode>?</iss1:RegionCode>
        </iss:FromAddress>
        <iss:GetRate>?</iss:GetRate>
        <iss:IsTest>?</iss:IsTest>
        <iss:LabelImageFormat>?</iss:LabelImageFormat>
        <iss:LabelSize>?</iss:LabelSize>
        <iss:LabelType>?</iss:LabelType>
        <iss:Machinable>?</iss:Machinable>
        <iss:OrderNumber>
          <iss:BarcodeType>?</iss:BarcodeType>
          <iss:OrderNumber>?</iss:OrderNumber>
        </iss:OrderNumber>
        <iss:OriginZipCode>?</iss:OriginZipCode>
        <iss:PackageDimensions>
          <iss:HeightCM>?</iss:HeightCM>
          <iss:HeightInches>?</iss:HeightInches>
          <iss:LengthCM>?</iss:LengthCM>
          <iss:LengthInches>?</iss:LengthInches>
          <iss:WidthCM>?</iss:WidthCM>
          <iss:WidthInches>?</iss:WidthInches>
        </iss:PackageDimensions>
        <iss:Reference1>?</iss:Reference1>
        <iss:Reference2>?</iss:Reference2>
        <iss:RequestDeliveryConfirmation>?</iss:RequestDeliveryConfirmation>
        <iss:ShipToAddress>
          <iss1:Address1>?</iss1:Address1>
          <iss1:Address2>?</iss1:Address2>
          <iss1:Address3>?</iss1:Address3>
          <iss1:City>?</iss1:City>
          <iss1:CompanyName>?</iss1:CompanyName>
```

```

<iss1:Country>?</iss1:Country>
<iss1:CountryCode>?</iss1:CountryCode>
<iss1:Email>?</iss1:Email>
<iss1:Name>?</iss1:Name>
<iss1:PhoneNumber>?</iss1:PhoneNumber>
<iss1:Region>?</iss1:Region>
<iss1:RegionCode>?</iss1:RegionCode>
</iss:ShipToAddress>
<iss:UseImpb>?</iss:UseImpb>
<iss:UserCredentials>
  <iss:MailerId>?</iss:MailerId>
  <iss:Password>?</iss:Password>
  <iss:ProfileName>?</iss:ProfileName>
  <iss:Username>?</iss:Username>
</iss:UserCredentials>
<iss:WeightKilos>?</iss:WeightKilos>
<iss:WeightLbs>?</iss:WeightLbs>
<iss:WeightOz>?</iss:WeightOz>
</tem:request>
</tem:GetLabel>
</soapenv:Body>
</soapenv:Envelope>

```

5.2 GetInternationalLabel(InternationalLabelRequest)

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/"
  xmlns:iss="http://schemas.datacontract.org/2004/07/Iss.Contracts.Dhl" xmlns:arr="http://schemas.microsoft.com/2003/10/Serialization/Arrays"
  xmlns:iss1="http://schemas.datacontract.org/2004/07/Iss.Contracts.Common">
  <soapenv:Header/>
  <soapenv:Body>
    <tem:GetInternationalLabel>
      <tem:request>
        <iss:AdditionalReferenceId>?</iss:AdditionalReferenceId>
        <iss:CanadaPostOptions>
          <iss:AdditionalCoverage>?</iss:AdditionalCoverage>
          <iss:CardForPickup>?</iss:CardForPickup>
          <iss:DeliverToDoor>?</iss:DeliverToDoor>
          <iss:DeliverToParcelBox>?</iss:DeliverToParcelBox>
          <iss:DeliverToPostOffice>?</iss:DeliverToPostOffice>
          <iss:DoNotSafeDrop>?</iss:DoNotSafeDrop>
          <iss:DoNotSafeDropDeliverToParcelBox>?</iss:DoNotSafeDropDeliverToParcelBox>
          <iss:LeaveAtDoor>?</iss:LeaveAtDoor>
          <iss:MailingTube>?</iss:MailingTube>
          <iss:ProofOfAgeRequired18>?</iss:ProofOfAgeRequired18>
          <iss:ProofOfAgeRequired19>?</iss:ProofOfAgeRequired19>
          <iss:ProofOfIdentityAndSignatureRequired>?</iss:ProofOfIdentityAndSignatureRequired>
          <iss:SignatureRequired>?</iss:SignatureRequired>
          <iss:Unpackaged>?</iss:Unpackaged>
        </iss:CanadaPostOptions>
        <iss:CustomsItems>
          <!--Zero or more repetitions:-->
          <iss:CustomsItem>
            <iss:CountryOfOrigin>?</iss:CountryOfOrigin>
            <iss:Description>?</iss:Description>
            <iss:HSCode>?</iss:HSCode>
            <iss:ItemCode>?</iss:ItemCode>
            <iss:ItemDescriptionInExportCountryLanguage>?</iss:ItemDescriptionInExportCountryLanguage>
            <iss:ItemQuantity>?</iss:ItemQuantity>
            <iss:ItemValue>?</iss:ItemValue>

```

```

    <iss:ItemWeight>?</iss:ItemWeight>
  </iss:CustomsItem>
</iss:CustomsItems>
<iss:DeliverTimeWindow>?</iss:DeliverTimeWindow>
<iss:DocImages>
  <!--Zero or more repetitions:-->
  <iss:DocImage>
    <iss:Image>?</iss:Image>
    <iss:ImageFormat>?</iss:ImageFormat>
    <iss:Type>?</iss:Type>
  </iss:DocImage>
</iss:DocImages>
<iss:DocTabValues>
  <!--Zero or more repetitions:-->
  <arr:string>?</arr:string>
</iss:DocTabValues>
<iss:FromAddress>
  <iss1:Address1>?</iss1:Address1>
  <iss1:Address2>?</iss1:Address2>
  <iss1:Address3>?</iss1:Address3>
  <iss1:City>?</iss1:City>
  <iss1:CompanyName>?</iss1:CompanyName>
  <iss1:Country>?</iss1:Country>
  <iss1:CountryCode>?</iss1:CountryCode>
  <iss1:Email>?</iss1:Email>
  <iss1:Name>?</iss1:Name>
  <iss1:PhoneNumber>?</iss1:PhoneNumber>
  <iss1:Region>?</iss1:Region>
  <iss1:RegionCode>?</iss1:RegionCode>
  <iss1:Residential>?</iss1:Residential>
  <iss1:ResidentialSpecified>?</iss1:ResidentialSpecified>
</iss:FromAddress>
<iss:GetRate>?</iss:GetRate>
<iss:Incoterms>?</iss:Incoterms>
<iss:InvoiceIncluded>?</iss:InvoiceIncluded>
<iss:IsTest>?</iss:IsTest>
<iss:IsoCurrencyCode>?</iss:IsoCurrencyCode>
<iss:LabelImageOptions>
  <iss:LabelImageFormat>?</iss:LabelImageFormat>
  <iss:LabelSize>?</iss:LabelSize>
  <iss:Rotate180>?</iss:Rotate180>
</iss:LabelImageOptions>
<iss:LabelType>?</iss:LabelType>
<iss:OrderNumber>
  <iss:BarcodeType>?</iss:BarcodeType>
  <iss:OrderNumber>?</iss:OrderNumber>
</iss:OrderNumber>
<iss:OrderValue>?</iss:OrderValue>
<iss:OriginZipCode>?</iss:OriginZipCode>
<iss:PackageDescription>?</iss:PackageDescription>
<iss:PackageDetail>
  <iss1:Packages>
    <!--Zero or more repetitions:-->
    <iss1:PackageInfo>
      <iss1:PackageDescription>?</iss1:PackageDescription>
      <iss1:PackageDimensions>
        <iss:HeightCM>?</iss:HeightCM>
        <iss:HeightInches>?</iss:HeightInches>
        <iss:LengthCM>?</iss:LengthCM>
        <iss:LengthInches>?</iss:LengthInches>
        <iss:WidthCM>?</iss:WidthCM>
        <iss:WidthInches>?</iss:WidthInches>
      </iss1:PackageDimensions>
    </iss1:PackageInfo>
  </iss1:Packages>
</iss:PackageDetail>

```

```

<iss1:PackageValue>?</iss1:PackageValue>
<iss1:SpecialServices>
  <iss1:DangerousGoodsData>
    <iss1:Accessability>?</iss1:Accessability>
    <iss1:AmountInPackage>?</iss1:AmountInPackage>
    <iss1:AmountUnits>?</iss1:AmountUnits>
    <iss1:CargoAircraftOnly>?</iss1:CargoAircraftOnly>
    <iss1:ContainerInfo>
      <!--Zero or more repetitions:-->
      <iss1:DangerousGoodsContainerInfo>
        <iss1:ContainerType>?</iss1:ContainerType>
        <iss1:HazardousCommoditiesDetails>
          <!--Zero or more repetitions:-->
          <iss1:HazardousCommoditiesDetail>
            <iss1:Authorization>?</iss1:Authorization>
            <iss1:DangerousGoodsDescriptionId>?</iss1:DangerousGoodsDescriptionId>
            <iss1:HazardClass>?</iss1:HazardClass>
            <iss1:LabelText>?</iss1:LabelText>
            <iss1:PackingGroup>?</iss1:PackingGroup>
            <iss1:PackingInstructions>?</iss1:PackingInstructions>
            <iss1:Percentage>?</iss1:Percentage>
            <iss1:ProperShippingName>?</iss1:ProperShippingName>
            <iss1:QuantityAmount>?</iss1:QuantityAmount>
            <iss1:QuantityType>?</iss1:QuantityType>
            <iss1:QuantityUnit>?</iss1:QuantityUnit>
            <iss1:ReportableQuantity>?</iss1:ReportableQuantity>
            <iss1:SequenceNumber>?</iss1:SequenceNumber>
            <iss1:SubsidiaryClasses>?</iss1:SubsidiaryClasses>
            <iss1:TechnicalName>?</iss1:TechnicalName>
          </iss1:HazardousCommoditiesDetail>
        </iss1:HazardousCommoditiesDetails>
        <iss1:NumberOfContainers>?</iss1:NumberOfContainers>
      </iss1:DangerousGoodsContainerInfo>
    </iss1:ContainerInfo>
    <iss1:DangerousGoodsSignatoryName>?</iss1:DangerousGoodsSignatoryName>
    <iss1:DangerousGoodsSignatoryPlace>?</iss1:DangerousGoodsSignatoryPlace>
    <iss1:DangerousGoodsSignatoryTitle>?</iss1:DangerousGoodsSignatoryTitle>
    <iss1:DangerousGoodsTypeCode>?</iss1:DangerousGoodsTypeCode>
    <iss1:DescriptionOfGoods>?</iss1:DescriptionOfGoods>
    <iss1:EmergencyContactNumber>?</iss1:EmergencyContactNumber>
    <iss1:InfectiousSubstanceResponsibleContact>?</iss1:InfectiousSubstanceResponsibleContact>
    <iss1:OfferorNameOrPhone>?</iss1:OfferorNameOrPhone>
    <iss1:RegulationType>?</iss1:RegulationType>
  </iss1:DangerousGoodsData>
  <iss1:DryIceData>
    <iss1:WeightLbs>?</iss1:WeightLbs>
  </iss1:DryIceData>
  <iss1:PriorityAlertData>
    <iss1:AlertType>
      <!--Zero or more repetitions:-->
      <iss1:PriorityAlertType>?</iss1:PriorityAlertType>
    </iss1:AlertType>
  </iss1:PriorityAlertData>
  <iss1:SignatureOptionData>
    <iss1:SignatureType>?</iss1:SignatureType>
  </iss1:SignatureOptionData>
  <iss1:SpecialServicesTypes>
    <!--Zero or more repetitions:-->
    <iss1:SpecialServicesType>?</iss1:SpecialServicesType>
  </iss1:SpecialServicesTypes>
</iss1:SpecialServices>
<iss1:WeightOz>?</iss1:WeightOz>
</iss1:PackageInfo>

```

```

    </iss1:Packages>
  </iss:PackageDetail>
  <iss:PackageHeight>?</iss:PackageHeight>
  <iss:PackageLength>?</iss:PackageLength>
  <iss:PackageWidth>?</iss:PackageWidth>
  <iss:RecipientIDType>?</iss:RecipientIDType>
  <iss:RequestId>?</iss:RequestId>
  <iss:Residential>?</iss:Residential>
  <iss:ResidentialSpecified>?</iss:ResidentialSpecified>
  <iss:ShipToAddress>
    <iss1:Address1>?</iss1:Address1>
    <iss1:Address2>?</iss1:Address2>
    <iss1:Address3>?</iss1:Address3>
    <iss1:City>?</iss1:City>
    <iss1:CompanyName>?</iss1:CompanyName>
    <iss1:Country>?</iss1:Country>
    <iss1:CountryCode>?</iss1:CountryCode>
    <iss1:Email>?</iss1:Email>
    <iss1:Name>?</iss1:Name>
    <iss1:PhoneNumber>?</iss1:PhoneNumber>
    <iss1:Region>?</iss1:Region>
    <iss1:RegionCode>?</iss1:RegionCode>
    <iss1:Residential>?</iss1:Residential>
    <iss1:ResidentialSpecified>?</iss1:ResidentialSpecified>
  </iss:ShipToAddress>
  <iss:ShipperTaxID>?</iss:ShipperTaxID>
  <iss:ShipperTaxIDType>?</iss:ShipperTaxIDType>
  <iss:SubAccountNumber>?</iss:SubAccountNumber>
  <iss:TaxIDNumber>?</iss:TaxIDNumber>
  <iss:UserCredentials>
    <iss:MailerId>?</iss:MailerId>
    <iss:Password>?</iss:Password>
    <iss:ProfileName>?</iss:ProfileName>
    <iss:TechPartnerId>?</iss:TechPartnerId>
    <iss:Username>?</iss:Username>
  </iss:UserCredentials>
  <iss:WeightLbs>?</iss:WeightLbs>
</tem:request>
</tem:GetInternationalLabel>
</soapenv:Body>
</soapenv:Envelope>

```

5.3 Return Label QR Request

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/"
  xmlns:iss="http://schemas.datacontract.org/2004/07/Iss.Contracts.Dhl"
  xmlns:iss1="http://schemas.datacontract.org/2004/07/Iss.Contracts.Common"
  xmlns:arr="http://schemas.microsoft.com/2003/10/Serialization/Arrays">

```

```

  <soapenv:Header/>

```

```

  <soapenv:Body>

```

```

    <tem:GetLabel>

```

```

      <!--Optional:-->

```

```

    <tem:request>

```

```

      <!--Optional:-->

```

```

      <iss:DocTabValues>

```

<!--Zero or more repetitions:-->

<arr:string />

</iss:DocTabValues>

<iss:FromAddress>

<iss1:Address1>?</iss1:Address1>

<!--Optional:-->

<iss1:Address2 />

<!--Optional:-->

<iss1:Address3 />

<iss1:City>?</iss1:City>

<!--Optional:-->

<iss1:CompanyName>?</iss1:CompanyName>

<!--Optional:-->

<iss1:Country />

<!--Optional:-->

<iss1:CountryCode>?</iss1:CountryCode>

<!--Optional:-->

<iss1:Email>?</iss1:Email>

<iss1:Name>?</iss1:Name>

<!--Optional:-->

<iss1:PhoneNumber>?</iss1:PhoneNumber>

<iss1:Region>?</iss1:Region>

<iss1:RegionCode>?</iss1:RegionCode>

</iss:FromAddress>

<!--Optional:-->

<iss:GetRate>>false</iss:GetRate>

<!--Optional:-->

<iss:IsTest>>false</iss:IsTest>

<!--Optional:-->

<iss:LabelImageFormat>?</iss:LabelImageFormat>

<!--Optional:-->

<iss:LabelSize>Label4X6</iss:LabelSize>

<!--Optional:-->

<iss:LabelType>XParcelReturns</iss:LabelType>

<!--Optional:-->

<iss:OrderNumber>

```
<iss:BarcodeType>Code128</iss:BarcodeType>

<iss:OrderNumber>?</iss:OrderNumber>

</iss:OrderNumber>

<!--Optional:-->

<iss:OriginZipCode>?</iss:OriginZipCode>

<!--Optional:-->

<iss:PackageDetail>

  <!--Optional:-->

  <iss1:Packages>

    <!--Zero or more repetitions:-->

    <iss1:PackageInfo>

      <!--Optional:-->

      <iss1:PackageDescription>?</iss1:PackageDescription>

      <!--Optional:-->

      <iss1:PackageDimensions>

        <!--Optional:-->

        <iss:HeightInches>?</iss:HeightInches>

        <!--Optional:-->

        <iss:LengthInches>?</iss:LengthInches>

        <!--Optional:-->

        <iss:WidthInches>?</iss:WidthInches>

      </iss1:PackageDimensions>

      <!--Optional:-->

      <iss1:PackageValue>?</iss1:PackageValue>

      <!--Optional:-->

      <iss1:WeightOz>?</iss1:WeightOz>

    </iss1:PackageInfo>

  </iss1:Packages>

</iss:PackageDetail>

<!--Optional:-->

<iss:PackageDimensions>

  <!--Optional:-->

  <iss:HeightInches>?</iss:HeightInches>

  <!--Optional:-->

  <iss:LengthInches>?</iss:LengthInches>

  <!--Optional:-->
```

```
<iss:WidthInches>?</iss:WidthInches>

</iss:PackageDimensions>

<!--Optional:-->
    <iss:Reference1>?</iss:Reference1>

<!--Optional:-->
    <iss:RequestId />

<!--Optional:-->
    <iss:Residential>?</iss:Residential>

<iss>ReturnsInfo>
    <iss1:RequestQRCode>true</iss1:RequestQRCode>

</iss>ReturnsInfo>

<iss:ShipToAddress>
    <iss1:Address1>?</iss1:Address1>

    <!--Optional:-->
        <iss1:Address2 />

    <!--Optional:-->
        <iss1:Address3 />

    <iss1:City>?</iss1:City>

    <!--Optional:-->
        <iss1:CompanyName>?</iss1:CompanyName>

    <!--Optional:-->
        <iss1:Country />

    <!--Optional:-->
        <iss1:CountryCode>?</iss1:CountryCode>

    <!--Optional:-->
        <iss1:Email>?</iss1:Email>

    <iss1:Name />

    <!--Optional:-->
        <iss1:PhoneNumber>?</iss1:PhoneNumber>

    <iss1:Region>?</iss1:Region>

    <iss1:RegionCode>?</iss1:RegionCode>

</iss:ShipToAddress>

<iss:UserCredentials>
    <iss:Password>?</iss:Password>

    <!--Optional:-->
        <iss:Username>?</iss:Username>
```

</iss:UserCredentials>

<!--Optional:-->

<iss:WeightOz>?</iss:WeightOz>

</tem:request>

</tem:GetLabel>

</soapenv:Body>

</soapenv:Envelope>