



ELECTRONIC SENDER

WebAPI DESCRIPTION

Wersja 0.68, 12.07.2019

The WebAPI provided by Electronic Sender application from version 10.3

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Change History

Version	Date	As amended by	Description of the modification
09	28.07.2011	TG	- cleaning, last amendments
10	07.10.2011	TG	- addition of international ordinary mail item description
11	22.11.2011	TG	- addition of WSDL version 2.2.0 file
12	30.12.2011	TG	- Business Shipment description added, new version of the WSDL file
13	19.01.2012	TG	- FAQ updated (.NET4 connection description)
14	30.03.2012	TG	- description of methods for downloading a single printout added, FAQ updated with PHP examples
15	11.06.2012	TG	- new methods added: getEnvelopeBufor, clearEnvelopeByGuids, getAdresLabelByGuid, getPlacowkiPocztowe, getGuid, getKierunki, getKierunkiInfo,
16	26.06.2012	TG	- FAQ examples updated (.NET)
17	08.09.2012	TG	- pocztexKrajowyType changes
18	23.11.2012	TG	- description of changes for version 3.3.0 (new method setEnvelopeBuforDataNadania, getPlacowkiPocztowe extension)
19	23.11.2012	KŚ	- FAQ updated (certificate approval)
20	29.11.2012	TG	- new services types added (listZwyklyType, reklamowaType)
21	27.12.2012	KŚ	- sample process section added
22	10.01.2013	TG	- description for the country field updated (adresType, przesyłkaZagranicznaType) - FAQ update

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23	26.03.2013	TG	<ul style="list-style-type: none"> - new method getEPOStatus description added - getUrzedynadania method extension - extension of przesyłkaPoleconaKrajowaType by epo element - przesyłkaFirmowaPoleconaType added
24	15.05.2013	TG	<ul style="list-style-type: none"> - description of new methods getAddressLabelCompact and getAddressLabelByGuidCompact added
25	14.06..2013	TG	<ul style="list-style-type: none"> - pocztexType and przesyłkaBiznesowaType extended with COD option - address type extended with mobile and email fields
26	19.08.2013	TG	<ul style="list-style-type: none"> - new bufor management method added, managing multiple bufors, setEnvelopeBuforDataNadania method marked as deprecated
27	22.10.2013	TG	<ul style="list-style-type: none"> - methods available on 4.2.0 version moved from labs.wSDL User management method added
28	09.12.2013	TG	<ul style="list-style-type: none"> - new parcel services added, complaint management (reporting, and downloading information about conclusion), downloading invoice notification files
29	15.02.2014	TG	<ul style="list-style-type: none"> - methods available on 5.0.0 version moved from labs.wSDL - added description, new types for EPO
30	27.03.2014	TG	<ul style="list-style-type: none"> - description of changes for version webapi 5.1.0
31	18.04.2014	TG	<ul style="list-style-type: none"> - FAQ update
32	06.06.2014	TG	<ul style="list-style-type: none"> - small fixes in the description
33	17.07.2014	TS	<ul style="list-style-type: none"> - description of changes for version webapi 5.2.2
34	03.11.2014	TS	<ul style="list-style-type: none"> Description of changes for version 5.3.0.
35	11.12.2014	TG	<ul style="list-style-type: none"> Description of changes for version 6.0.0. Methods from labs.wSDL are moved to en.wSDL. Description of methods connected to Paczka Korzyści

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			service shipment added.
36	11.02.2015	AG	Description of the class getWplatyCKP and getWplatyCKPResponse added
37	16.02.2015	AG	Description of the class EMSType DeklaracjaCelnnaType, szczegolyDeklaracjiCelnjeType added
38	17.03.2015	AG	Information about new fields in the addShipment (applied for specific types of shipment services) method added.
39	08.04.2015	PR	<p>Added new type – siecPlacowekEnum, defining to which network the postal facility belongs. There are 2 types at the moment: „POCZTA POLSKA” and „ORLEN”.</p> <p>If necessary, the definition of the type should be modified.</p> <p>The type placowkaPocztowaType modified - attribute siecPlacowek (type: siecPlacowekEnum) added.</p> <p>The type alternatywnyNumerNadaniaType added. It defines Shipment ID assigned by external information Systems. It accepts value string type, length max 50 characters.</p> <p>A type alternatywnyNumerNadaniaType assigned to the attribute alternatywnyNumerNadania.</p> <p>A type przesyłkaBiznesowaPlusType modified– attribute alternatywnyNumerNadania added. It contains shipment ID numbers assigned by external information systems, which operate external facilities of destination (not belonging to the Polish Post).</p>
40	16.04.2015	AG	<p>Description jednostkaOrganizacyjnaType added.</p> <p>Description of the methods : setJednostkaOrganizacyjna,getJednostkaOrganizacyjna added</p> <p>Description of the methods: createAccount and updateAccount modified.</p>
41	28.05.2015	MG	<p>Description of attribute paleta and subPaleta In przesyłkaPaletowaType modified.</p> <p>Description of subPrzesyłkaPaletowaType added.</p>

42	08.06.2015	PR	Edit changes
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43	02.02.2016	MC	<p>Description of methods: paczkaZagranicznaType, zwrotType, subUsługaKurierskaType, subUsługaPaczkowaType, listZwyklyFirmowyType added.</p> <p>Attribute „Pobranie” In subPrzesylkaBiznesowaType removed.</p> <p>Item EPO in paczkaPocztowaType and usługaKurierskaType added.</p> <p>Attribute withBioepo In getEPOStatusType added.</p> <p>Item biometricSignatureContent in przesylkaEPOType added.</p> <p>Attribute „gabaryt” In przesylkaFirmowaPoleconaType added.</p> <p>Items „epo” and ‘gabaryt’ in usługaPaczkowaType and attribute ‘zwrot’ In EZDOPrzesyłkaTyp added.</p> <p>Edit changes</p>
44	22.07.2016	MC	<p>Optional attributes sygnatura, terminSprawy and rodzaj to przesylkaNierejestrowanaType method added;</p> <p>Optional attribute zasadySpecjalne for przesylkaPoleconaKrajowaType, przesylkaFirmowaPoleconaType, paczkaPocztowaType, UsługaKurierskaType, przesylkaBiznesowaType, usługaPaczkowaType methods added;</p> <p>Information of deleted until the end of 2016 attribute zasadySpecjalne in EPOExtendetType method added</p> <p>Values of attribute miejscePozostawienia in AwizoPrzesylkiType changed</p> <p>Attributes: dataPelnomocnictwa, numerPelnomocnictw, pieczecFirmowa, miejscePozostawieniaZawiadomieniaODoreczeniu added to labs in DoreczeniePrzesylkiType method;</p> <p>Values of attribute permission to accountType method</p>

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			added.
45	07.10.2016	MC	<p>Transfer of methods from labs.wsdl to en.wsdl:</p> <p>getJednostkaOrganizacyjna, setJednostkaOrganizacyjna, isObszarMiasto, updateShopEZwroty, getListazgodEZwrotow, setStatusZgodyNaEZwrot, wyslijLinkaOStatusieEZwrotu, getPaczkaKorzysciInfo i typów: przesyłkaEZwrotPocztexType , przesyłkaEZwrotPaczkaType, shopEZwrotType, przesyłkaRejestrowanaType – elements: sygnatura, terminSprawy, rodzaj and w przesyłkaPoleconaKrajowaType, listZwyklyType and listZwyklyFirmowyType – elements: miejscowa, obszarMiasto; w typie doreczeniePrzesylkiType transfer of all values of element elementu podmiotDoreczenia and elements dataPelnomocnictwa, numerPelnomocnictwa, pieczecFirmowa, miejscePozostawieniaZawiadomieniaODoreczeniu to en.wsdl; transfer to en.wsdl: of element alternatywnyNumerNadania in przesyłkaBiznesowaPlusType type, of element permission in accountType type.</p>
46	14.02.2017	MC	<p>Modification of description of addShipment; element ubezpieczenieType added to paczkaPocztowaType, available for individual Clients;</p> <p>New shipment type added:</p> <p>przesylkaNierejestrowanaZNumerem and przesyłkaProceduralna; attribute akceptacjaOWU added to ubezpieczenieType; element rodzajPrzypisaniaDoJednostkiEnum added to accountType; element rodzajPrzypisaniaDoJednostkiEnum added to jednostkaOrganizacyjnaType; added methods:</p>

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			getAdditionalActivitiesList, getChecklistTemplateList, getParcelContentList, createParcelContent, updateParcelContent, deleteParcelContent, createChecklistTemplate, updateChecklistTemplate, deleteChecklistTemplate and types: additionalActivityType, parcelContentType, checklistTemplateType for purpose of proceduralna shipment.
47	04.05.2017	MC	Attribute niestandardowa added to przesyłkaBiznesowaType, two additional roles added to permission attribute, attribute service deleted in additionalActivityType
48	12.07.2017	PR	<ul style="list-style-type: none"> • Maximum lenght of ulicaType and miejscowoscType value extension (changes visible in labs.wSDL) • E-mail definition possibility in zamowKuriera method added (to defined e-mail confirmation of courier order will be sent) • zamowKuriera type extension – element enabling for transfer of e-mail address, which notification of courier order will be sent on • subPrzesylkaBiznesowaType extension – element enabling defining sub shipment as non standard
49	17.11.2017	TG	reklamowanaPrzesylkaType description update
50	03.05.2018	PR	<ul style="list-style-type: none"> • zwrotPrzesylkiType data type definition update
51	18.07.2018	PR	<ul style="list-style-type: none"> • adresType definition upate • przesylkaPaletowaType definition update • paletaType definition update • daneSentType description added • awizacjaType description added

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52	23.07.2018	PR	<ul style="list-style-type: none"> new methods' description added (createShopEZwroty, deleteShopEZwroty, getShopEZwrotyList) shopEZwrotType description update
53	23.08.2018	PR	<ul style="list-style-type: none"> FAQ modification
54, 55	13.09.2018	PR	<ul style="list-style-type: none"> placowkaPocztowaType class description modification
56	24.09.2018	PR	<ul style="list-style-type: none"> updateEnvelopeBufor method description update buforType type description update
57	21.11.2018	PR	<ul style="list-style-type: none"> listZwyklyFirmowyType – type description update, corrected information about available dimensions
58	26.11.2018	PR	<ul style="list-style-type: none"> FAQ update of SOAP sample request with corrected derivative type from przesylkaType type
59	28.11.2018	PR	<ul style="list-style-type: none"> reklamowaType description correction
59.1	11.01.2019	PR	<ul style="list-style-type: none"> zwrotPrzesylkiType description addition
60	08.01.2019	MG	<ul style="list-style-type: none"> przesylkaRejestrowanaType description update – optional element <relatedToAllegro/> added type relatedToAllegroType relatedToAllegroType description added Sposoby dostawy Allegro chart added
61	09.01.2019	MG	<ul style="list-style-type: none"> Column Typ przesyłki (shipment type) added to the chart Sposoby dostawy Allegro
62	11.01.2019	PR	<ul style="list-style-type: none"> <u>relatedToAllegroType description addition</u> <u>przesylkaRejestrowanaType description addition</u>
63	23.01.2019	PR	<ul style="list-style-type: none"> <u>changePassword method description correction</u>
64	06.03.2019	PR	<ul style="list-style-type: none"> <u>przesylkaBiznesowaType type description addition</u> <u>uslugaKurierskaType type description addition</u> <u>uslugaPaczkowaType type description addition</u> <u>przesylkaPoleconaKrajowaType type description addition</u> <u>przesylkaNierejestrowanaKrajowaType type description addition</u> <u>listWartosciowyKrajowyType type description addition</u> <u>Methods' and classes' description sequence ordered</u>
65	23.04.2019	PR	<ul style="list-style-type: none"> Methods: <u>getAdresLabelByGuid</u>, <u>getAddressLabel</u>, <u>getAdresLabelByGuidCompact</u>,

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			<p><u>getAdresLabelCompact</u>, <u>getBlankietPobraniaByGuids</u> marked as Deprecated. To withdraw after 2020-06-01.</p> <ul style="list-style-type: none"> • <u>getPrintForParcel</u> method description added with template of its calling (point 10.c) • <u>deklaracjaCelnaType</u> type marked as Deprecated • <u>deklaracjaCelna2Type</u> type description added • <u>szczegolyZawartosciPrzesylkiZagranicznej</u> type description added • <u>dokumentyTowarzyszaceType</u> type description added • <u>przesylkaZagranicznaType</u> type description addition • <u>EMSType</u> type description addition • <u>globalExpresType</u> type description addition • <u>przesylkaPoleconaZagranicznaType</u> type description addition • <u>przesylkaZadeklarowanaWartoscZagranicznaType</u> type description added • <u>przesylkaPoleconaZagranicznaType</u> type description addition • <u>paczkaZagranicznaType</u> type description addition • <u>getEPOStatusType</u> type description correction • <u>getWplatyCKPType</u> type description correction • <u>getWplatyCKPResponseType</u> type description correction • <u>zamowKurieraType</u> type description correction
66	08.05.2019	PR	<ul style="list-style-type: none"> • numerReferencyjnyCelny in <u>paczkaZagranicznaType</u> type element marked as Deprecated • <u>deklaracjaCelna2Type</u> type description addition • ekspres element in <u>paczkaZagranicznaType</u> type marked as Deprecated • <u>przesylkaProceduralnaType</u> (idAdresPrzesylkaPowrot) type description addition • <u>createReturnDocumentsProfile</u> method description added • <u>deleteReturnDocumentsProfile</u> method description added • <u>getReturnDocumentsProfileList</u> method description added • <u>updateReturnDocumentsProfile</u> method description added
67,68	10.07.2019	PR	<ul style="list-style-type: none"> • <u>getPrintForParcel</u> method description modification

Introduction

Glossary of Terms

- Shipment - an object that contains a full set of information (such as destination or a selected services) on a single physical shipment to be delivered to the post office.
- Batch - an object containing a collection of shipments
- Buffer – an object containing a collection of shipments prepared to be mailed
- The office of posting - a physical facility of Poczta Polska S.A. where shipments are to be mailed

General Principles for Integration

- Register at e-nadawca.poczta-polska.pl
- Sign an agreement with us
- Implement the following description
- Test the results of your work on en-testwebapi.poczta-polska.pl
- Start using

Sample Process

The process of preparing shipments for mailing may look like this:

- 1) The client prepares the parcel
- 2) Enters data
- 3) Affixes the label
- 4) Stores the parcel to be transported to the postal facility
(steps 1-4 are repeated until end of "orders")
- 5) Parcels go to the postal facility to be mailed

And now a description on how to achieve this using the methods in EN

After point 2 perform **addShipment** with shipment data and if no error is returned, you should download the label using **getAddresLabelByGuid** method.

This is repeated until you finish adding items.

When the user arrives to the point 5, he should execute **sendEnvelope**

A few comments:

Before starting work each day it is good to perform **clearEnvelope**, to clear the buffer from unsent data.

If the data are entered today, the attempt to call **sendEnvelope** tomorrow will fail. **sendEnvelope** must be called the same day.

Please keep in mind that your password will expire every 30 days, and it requires changing

List of Methods

addOdwołanieDoReklamacji

Method allows to issue recalling of claim decision.

addReklamacje

Method allows to issue a claim regarding performance of the service by Poczta Polska.

In **przesylka** element it is not allowed to use **przesylkaType** type, which is an abstract one. In this element should be pushed arguments of derivative types from **przesylkaType**, e.g. **paczkaPocztowaType** (see: FAQ 10).

addRozbieznoscDoZapowiedziFaktur

Method allows to send a document with remarks to invoices' prealert file. File's format is set individually.

addShipment

This method allows you to add items (max 500 per call) to the Batch. It has one input parameter, which can contain up to 500 objects **przesylkaType**. **przesylkaType** is an abstract, and it requires arguments derived from **przesylkaType** e.g. **paczkaPocztowaType** (see: FAQ 10).. Please note: we recommend using **clearEnvelope** before adding the first shipment, to remove previously added items from the unsent

This method returns **numerNadania** property (shipment ID) for each shipment sent, if **idBufor** attribute has not been given by this method. If shipment ID is generated on the customer side, this ID is returned, if not, the shipment ID is generated by EN. An exception is the domestic registered mail (class **przesylkaPoleconaKrajowaType**), which allows the transmission of data without shipment ID. Additionally, in the event of a failure, the **error** element returns details of any errors that occurred.

All shipments are added to the default Batch. The default Batch is created (unless you have it already created) with the first use of **addShipment** or **clearEnvelope**.

Of course, it is possible to call **addShipment** several times to add to one Batch more than 500 items.

For each shipment sent a **GUID** is required. The **GUID** is returned by this method to match the list of returned errors to each shipment sent.

In the case of several thousand items, they should be divided into batches of 500 and call addShipment method respectively with createEnvelopeBufor method. In any case, do not attempt to call several thousand times the addShipment method per one shipment. In case of non-proceeding guidelines stated above and sending in one Batch more than 500 shipments it will not be possible to handle those shipments by Electronic Sender website.

For shipments services: **przesylkaBiznesowaType**, **przesylkaBiznesowaPlusType**, **uslugaPaczkowaType** where the facility of destination is PKN ORLEN, the customer receives field **numerTransakcjiOdbioru**,

besides standard fields such as **{error, NumerNadania, guid}**. The additional field is necessary for the customers who do not download address labels In Electronic Sender (using external IT systems).

addZalacznikDoReklamacji

Method allows to adding attachments to the claim which has been issued previously.

cancelReklamacja

Method allows to cancel issued claim.

changePassword

Method allowing change of the password to EN system access. In terms of GDPR we require password change every 30 days (maximum everyday).

Requirement for the password construction:

Minimum qty of signs: 8

Password should consist of minimum one capital letter

Password should consist of minimum one small text letter

Password should consist of minimum one digit.

clearEnvelope

Method used for cleaning the batch from mail shipments. It removes all information on shipments which have been added by **addShipment**. It is recommended to use this method before using for the first time the method **addShipment** (in the event of a failure, it is possible that shipments will remain in the batch). Optionally, it is possible to give a Buffer ID to be removed. If not, the active buffer is cancelled and then the first free buffer is set as an active.

clearEnvelopeByGuids

This method allows you to selectively delete shipments from the buffer. The input parameter is the GUIDs table of shipments to remove.

Please note: Shipments with multi parcel option should be deleted in total by GUID of the main shipment. Optionally, it is possible to give Buffer ID to be removed. If not, the active buffer data is deleted.

createAccount

The method allows you to create a new user account. (Account management role is required).

Please Note: The profile's data is not being updated by this method. Giving a profile ID in the profile object is sufficient.

createChecklistTemplate

Metoda umożliwia utworzenie szablonu listy czynności (listy kontrolnej) dla Przesyłki Proceduralnej.

createEnvelopeBufor

This method allows you to create a new buffer. It is possible to create multiple buffers in one callout. While creating buffers, one must give data such as predicted (forecasted) date of shipment and shipment's post office to which that data is sent. In case multiple buffers are marked as active, system will mark last processed buffer as active.

createParcelContent

The method allows to create content for Przesyłka Proceduralna.

createProfil

This method allows you to create new sender profile (account management role is required).

createReturnDocumentsProfile

This method allows You to define address profile for return documents/return shipments.

createShopEZwroty

This method allows to create new shop for eZwrot (eReturn service).

deleteChecklistTemplate

The method allows to delete of activities list (check list) template for Przesyłka Proceduralna. Deletion is possible for the template, which has not been used in shipment yet.

deleteParcelContent

The method allows to delete of content for Przesyłka Proceduralna.

deleteReturnDocumentsProfile

This method allows You to delete address profile for return documents/return shipments.

deleteShopEZwroty

This method allows to delete existing shop for eZwrot (eReturn service).

downloadIWDContent

This method allows you to download data on shipments in xml format that is compliant with IWD. It is not recommended to use this method. It is intended for entities, which have previously implemented in their systems the generation of IWD files.

getAccountList

Metoda umożliwia pobranie listy użytkowników (wymagana jest rola zarządzania kontami).

getAdditionalActivitiesList

The method allows to receive information about available activities for activities list (check list) related to Przesyłka Proceduralna service.

getAddresLabelByGuid

This method allows you to download a single address label printout using a **GUID**. The input parameter is a table with **GUIDs** of shipments, the output are **addressLabelContent** objects containing PDF files to print labels.

PLEASE NOTE!

This method allows you to download label printouts until **sendEnvelope** is executed.

Method is marked as **Deprecated**. Method will be withdraw from webservice labs/en after 1st June 2020. Downloading of printouts will be possible by method **getPrintForParcel**.

getAddresLabelByGuidCompact

This method allows you to download address labels as one single file in pdf format for transferred shipment guids. Label downloading is possible before calling sendEnvelope (it is equivalent to getAddresLabelByGuid).

PLEASE NOTE!

This method allows you to download label printouts until **sendEnvelope** is executed.

Method is marked as **Deprecated**. Method will be withdraw from webservice labs/en after 1st June 2020. Downloading of printouts will be possible by method **getPrintForParcel**.

getAddresLabelCompact

This method allows you to download a set of address labels as one single file in pdf format. Downloading the labels is possible after calling the sendEnvelope method. (This is equivalent to the getAddresLabel method)

PLEASE NOTE!

This method allows you to download label printouts until **sendEnvelope** is executed.

Method is marked as **Deprecated**. Method will be withdraw from webservice labs/en after 1st June 2020. Downloading of printouts will be possible by method **getPrintForParcel**.

getAddressLabel

This method allows you to download address labels. The output is in PDF format. The input parameter **idEnvelope** is returned by **sendEnvelope**. Prints are divided per shipment. Identification by **GUID** (sent in **addShipment**)

PLEASE NOTE!

Method is marked as **Deprecated**. Method will be withdraw from webservice labs/en after 1st June 2020. Downloading of printouts will be possible by method **getPrintForParcel**.

getBlankietPobraniaByGuids

This method allows you to retrieve COD label for COD shipments for collection not sent yet.

PLEASE NOTE!

Method is marked as **Deprecated**. Method will be withdraw from webservice labs/en after 1st June 2020. Downloading of printouts will be possible by method **getPrintForParcel**.

getChecklistTemplateList

Metoda umożliwia pobranie informacji o szablonie listy czynności (listy kontrolnej) związanych z Przesyłką Proceduralną.

getEnvelopeBufor

This method allows you to retrieve information on shipments that are already in the buffer, and were added using **addShipment**. This method allows you to retrieve data on shipments until **sendEnvelope** is executed. Optionally, it is possible to give buffer ID to which data will be sent. Not giving buffer ID means that data will be sent to an active buffer.

getEnvelopeBuforList

This method allows you to retrieve a list of defined buffers. This list contains all information about buffers such as predicted (forecasted) date of shipment (generated on address label as shipment date), as well as the post office to which the buffer is directed (generated on chosen address labels as shipment's post office)

getEnvelopeContentFull

This method allows you to get feedback on shipments deposited in the full version. The input parameter **idEnvelope** is returned by **sendEnvelope**.

getEnvelopeContentShort

This method allows you to get feedback on shipments deposited in a shortened version. The input parameter **idEnvelope** is returned by **sendEnvelope**.

getEnvelopeList

This method allows you to download the list of envelopes, which are available for download with statuses.

getEnvelopeStatus

This method allows you to get the status of the transmitted batch of shipments.

getEPOStatus

The method refers to EPO supplementary service (Electronic Confirmation of Receipt service). It allows you to receive information on EPO status for shipments sent with supplementary service.

getEZDO

This method allows you to download data about consignments in EZDO service

getEZDOList

This method allows you to download data about consignment sets in EZDO service

getFirmowaPocztaBook

This method allows you to download a print referring to Poczta Firmowa Form. The output is in PDF format. The input parameter **idEnvelope** is returned by **sendEnvelope**.

getGuid

This method allows you to download a list of GUIDs (1-100); GUIDs are used during shipments data transmission, each shipment should have an unique GUID. We recommend that you use this method to assign GUIDs to shipments using **addShipment** method.

getJednostkaOrganizacyjna

The method allows you to get the Organizational Units information.

getKarty

A method to retrieve information about postal services tabs referring to the agreement

getKierunki

Method dedicated to bulk senders, that allow you to download information about directions, which should be used to pre-sort mail. The Routing Plan is the Input Parameter. The Routing Plan is delivered during individual negotiations.

getKierunkiInfo

Method dedicated to bulk senders, that allow you to download information about routing, which should be used to pre-sort mail. This method allows you to specify whether you need the update your local copy of routing information.

getListPowodowReklamacji

This method allows you to receive a list of reasons of complaints (from the complaint dictionary).

getListZgodEZwrotow

This method allows you to receive information on shop customers' reports of return

getOutboxBook

This method allows you to download the certificate of posting. The output is in PDF format. The input parameter **idEnvelope** is returned by **sendEnvelope**.

getPaczkaKorzysciInfo

The method allows You to get information about status and other quantities regarding Paczka Korzyści.

getParcelContentList

The method allows to receive information about available contents for Przesyłka Proceduralna.

getPasswordExpiredDate

This method allows you to retrieve your password expiration date

getPrintForParcel

Method allowing for downloading printouts related to shipment. This method offers wider functionality referring to [getAddresLabelByGuid](#), [getAddresLabelByGuidCompact](#), [getAddresLabelCompact](#), [getAddressLabel](#), which have been marked as **"deprecated"**.

This method allows to generating the files separately for each shipment (`printMethod=="EACH_PARCEL_SEPARATELY"`) or generating one file for all shipments



ELECTRONIC SENDER

((printMethod="ALL_PARCELS_IN_ONE_FILE")). While one calling this method it is possible to download printouts of one kind, e.g. customs declarations or labels.

Currently this method allows to download following printouts for the shipment:

1. labels
2. customs declaration
3. labels for return documents
4. task lists for Pocztex Procedura service
5. COD form
6. Label for pallet service
7. Report for the shipment
8. Label for eZwrot service

Sample of SOAP for this method has been stated in point 10.c

getPlacowkiPocztowe

This method allows you to download a list of postal facilities. The list is limited to the selected province in the input parameter. Provinces are based on province codes by the Statistical Office (GUS). The method returns a collection of objects of *the class placowkaPocztowaType*.

getProfilList

This method allows you to retrieve available sender's profiles (account management role is required).

getReklamacje

This method allows you to get information about the resolutions of the complaints.

getReturnDocumentsProfileList

This method allows to download a list of available address profiles for return documents / return shipments.

getShopEZwrotyList

The method allows to get shop collection for eZwroty available for Client. In response basic information about shop are given (friendly name, availability of the shop on website for eZwroty registration, NIP – VAT ID).

getUbezpieczeniaInfo

This method allows you to retrieve information about insurance amounts for the particular item types.

getUrzedynadania

This method allows you to retrieve a list of posting offices, for which the sender has signed an agreement with Polish Post. Please note: It is not possible to send mail to any office.

getUrzedWydejaceEPrzesylki¹

This method refers to the product E-PRZESYŁKA. You can download a list of offices, in which the recipient will be able to receive the E-PRZESYŁKA.

Instead of this method it is recommended to use the method **getPlacowkiPocztowe**, and next, use data filters by relevant attributes

getWplatyCKP

This method allows you to download information about money transfers from CKP for consignments.

getZapowiedziFaktur

This method allows you to retrieve files with invoice notifications. The file format is customized.

hello

Test Method

isMiejscowa

This method allows you to check if, for the certain the addressee' postcode, depending on office of origin, the shipment can have Miejscowa attribute (refers to polecona firmowa shipment type)

isObszarMiasto

The method allows you to get information on the region of the shipped postcode (urban/rural). It refers to firmowa shipment type. Distribution region clause in the agreement is required.

moveShipments

This method allows you to move shipments between buffers. It is necessary to declare buffer ID from which the shipments are moved, buffer ID to which shipments are moved, as well as guid list of shipment's to be moved. Each shipment is moved individually, which means that if for example: 1 out of 5 shipments will not be able to be moved, then 4 of them will be moved and the 5th one will return an error.

¹ Deprecated method. It is not recommended for use, it will be supported until the end of June 2017

sendEnvelope

This method allows you to send all shipments previously added by ***addShipment***. Its argument is ***urządNadania***. To populate the field ***urządNadania*** you can use the method ***getUrzedynadania*** which returns sending offices eligible for the sender. The second argument ***is*** optional, and is used to transfer information about bundles of pre-sorted shipments. Usually, ignore this attribute (transfer an empty ***PakietType*** elements table). Optionally, one can give buffer ID. If not, means posting data from the active buffer. Calling the method always deletes the buffer.

Notice – sending date is always set on ***sendEnvelope*** method calling. It is important, that ***sendEnvelope*** calling is possible, which should take place in the same day the first ***addShipment*** was made (counting from last calling of ***sendShipment*** or ***clearEnvelope***).

setAktywnaKarta

This method is used to determine current tab, under which data on mail shipments are sent.

setEnvelopeBuforDataNadania²

This method allows you to change the date of sending for the items that are already in the buffer. It allows preparing shipments for mailing for next days. The date set by this method is printed on the labels in the sending date field - so it should match the actual date of deposit. Using this method should also help in the event of the error.

EN:11112 Planned date of posting is in the future

PLEASE NOTE. The method always returns info.

errorNumber = 0;

errorDesc = "The sending date on printouts must match the actual date of sending. Please check the printouts."

This is related to the fact, that the sending date on the printout is taken from here. In the event of a change in the date, all labels previously downloaded will have an incorrect date, which is against the provisions of postal services terms and conditions.

In place of this method it is recommended to use the following methods: ***updateEnvelopeBufor*** or ***createEnvelopeBufor***.

setJednostkaOrganizacyjna

This method allows you to create/update the structure and the Organizational Units data.

In case of any upgrading errors, no changes are made in the existing Organizational Units.

² Deprecated method, it is not recommended for use, it will be supported until the end of year 2016.

setStatusZgodyNaEZwrot

The method allows you to accept or reject shop customer's request to return goods for free.

updateAccount

This method allows you to modify user account information (account management role is required). Notice that this method does not update profile data, the profile object only requires profile ID.

updateChecklistTemplate

The method allows to update for activities list (check list) template data for Przesyłka Proceduralna. Change is possible for the template, which has not been used in shipment yet.

updateEnvelopeBufor

This method allows you to change data buffer, including shipment's date and post office. This method replaces setEnvelopeBuforDataNadania method which was marked as deprecated. In case multiple buffers are marked as active, system will mark last processed buffer as active.

updateParcelContent

The method allows to update of content for Przesyłka Proceduralna.

updateProfil

This method allows you to edit sender's profile (account management role is required).

updateReturnDocumentsProfile

This method allows to address profile update for return documents / return shipments.

updateShopEZwroty

This method refers to an online shop created for return of goods via Electronic Sender. The method allows you to change eZwoty shop's data in Electronic Sender

uploadIWDContent

This method allows you to submit xml file content that is compliant with IWD. It is not recommended to use this method. It is intended for entities, which have previously implemented in their systems the generation of IWD files.



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wyslijLinkaOStatusieEZwrotu

The method allows you to send to the customer information link to finish procedure referred to returning goods via eZwrotShop. ³

zamowKuriera

This method allows you to order a courier to collect shipments from the sender's address.

Selected Classes

accountType

A type designed for the transmission of data about user account.

Username	User account name, we recommend that the name is user's email address
firstName	User's first name
lastName	User's last name
Email	User's email, this email will be used to send a link for password setting.
Karta	Contract's collection of cards on which the user may perform shipping, the list of available cards may be retrieved via getKarty method
Permission	The list of user's roles, available list is: MANAGE_USERS – (users management) TRANSMIT – (transmitting data to post office) MANAGE_PROFILES – (profiles management) MANAGE_ORGANIZATION_UNIT MANAGE_TEMPLATES EDIT_PARCELS EDIT_PARCELS_FROM_TEMPLATES MANAGE_ADDRESS_BOOK SAVE_SELF_SETTINGS MANAGE_DICTIONARIES MANAGE_RETURN_DOCUMENTS_ADDRESSES (ROD addresses management) VIEW_INVOICE (invoice view) ⁴
Profil	Sender's profile, profilType object – only profile ID must be filled
domyslnaJednostka	It is available in labs.wSDL interface. (type: jednostkaOrganizacyjnaType). Defines default Organizational Unit for the given user.
domyslnyProfil	It is available in labs.wSDL interface.(Type:profilType) Defines default user profile. If it is not declared, the first element from the field profile is chosen.
dostepPoAdresieIP	It is available in labs.wSDL interface. (type: Table string). Defines user IP addresses to logging.
Jednostka	It is available in labs.wSDL interface. (type: Table

⁴ Elements added to labs.wSDL

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	jednostkaOrganizacyjnaType). Defines list of Organizational Units.
rodzajPrzypisania	Defines possibilities to use EN. Possible values: RAPORTOWANIE (reporting) NADAWANIE (sending)

additionalActivityType⁵

Type dedicated for transfer of data related to activities to do during Przesyłka Proceduralna.

idActivity	Activity ID.
name	Activity name.
description	Activity description.
critical	Logical index defining marker if the activity is critical. Non-performance of activity defined as critical stops delivery process.
order	Element defines order for activity to do in activities sequence.
validForm	Validity date, it is necessary to give date when particular activity is available from, counted from 0:00:00.0 hour.
validTo	Validity date, it is necessary to give date when particular activity is available to, counted until 23:59:59.999 hour.

addShipmentResponseItem - a data type returned as the result of calling the addShipment method.

error	The error types table which gathers information about addShipment's errors
numer nadania	Shipment ID number given only if the error's table is empty.
Guid	Guid ID Number (Globally Unique Identifier)
numerTransakcjiOdbioru	The number ID which refers to an external system's transaction. It is related to the przesyłkaBiznesowaType and the przesyłkaBiznesowaPlusType, in case, the delivery office of is "PKN ORLEN"

adresType - a type designed for the transmission of information about the recipient of the shipment. This element is present in each shipment and must occur exactly 1 time.

nazwa	Recipient Name (required field)
-------	---------------------------------

⁵ Element added to labs.wsdl



ELECTRONIC SENDER

nazwa2	Recipient Name continued (optional field)
ulica	Street Name of the recipient (required field)
numerDomu	House Number (optional field)
numerLokalu	Suite/Apartment Number (optional field)
miescowosc	City/Town Name (required field)
kod	Postcode, numbers only (without a hyphen) (required field)
kraj	Name of destination country, Poland by default (optional field for domestic services). For names of the states for international services, we recommend using the http://pl.wikipedia.org/wiki/ISO_3166-1 column (Polish shortened name)
telefon	Stationary phone number
email	e-mail address
mobile	Mobile phone number (9 digits)
Contact person	The contact person's address. It is used in the Przesylka Paletowa service (receptacle to transport items are pallets)
nip	Field ignored. It has been left for compatibility reasons. Previously it was used in Przesylka Paletowa service registration.

awizacjaType

Type dedicated for detailed data about additional service for the shipment.

od	Starting hour
do	Ending hour

awizoPrzesylkiType – a type is for receiving information about consignment's notifications referring EPO service.

dataPierwszegoAwizowania	First notification date
dataDrugiegoAwizowania	Second notification date
miejscePozostawienia	The place where advice note was left, available values: <i>SKRZYNKA_ADRESATA (addressee's box)</i> <i>DRZWI_MIESZKANIA (apartment door)</i> <i>DRZWI_INNEGO_POMIESZCZENIA (other place door)</i> <i>PRZY_WEJSCIU_NA_POSESJE (at property entrance)</i> <i>SKRYTKA_POCZTOWA (mail box)</i> <i>INNE_WIDOCZNE_MIEJSCE (other visible place)</i>
idPlacowkaPocztowaWydajaca	Post Office ID from which the consignment can be picked up (post office list available with <code>getPlacowkiPocztowe</code> method)

buforType – a type designed to send and retrieve information on buffers.

idBufor	Buffer ID – unique numerical ID
dataNadania	Predicted (forecasted) shipment date from the buffer. This

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	date is generated as shipment date on labels. Its incompatibility with actual shipment date may not allow the shipment to be accepted.
urządNadania	Shipment's post office ID to which the buffer is sent, that post office's data is generated on chosen labels
active	Logical ID deciding whether particular buffer is (while bufor reading) or will be (while bufor updating) active.
Opis	Buffer's description field.
aktualizujPlanowanaDataNadaniaPrzesylek	<p>Logical ID deciding whether while buffer data updating also planned sending date for shipments existing in updated buffer will be updated.</p> <p>If TRUE set, planned dates of sending for shipments existing in updated buffer will be modified.</p> <p>For shipments, which address label has been already downloaded for, new shipments with identical parameters (but with NEW sending number and GUID) will be generated. Primary shipments (those, which address label has been already downloaded for) will not be available then.</p> <p>If FALSE set or this attribute not given, planned dates of sending shipments will not be modified.</p>

checklistTemplateType⁶

Type dedicated for transfer of data related to check list template for Przesyłka Proceduralna service.

idChecklistTemplate	Check list template ID
idKarta	Client card ID
name	nameChecklistType element defining check list template name.
title	Short sender name stated on check list.
description	Check list description.
infoForCurier	InfoForCurierType element defining detailed information for courier who delivers the shipment.
default	Logical index defining if check list template should be default template.
validFrom	Validity date. It is necessary to give date which check list

⁶ Element added to labs.wsdl

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	template should be available from.
validTo	Validity date. It is necessary to give date which check list template should be available to.
logo	Client logo element, which will be stated on check list (base64Binary).
service	serwisPrzesylkaProceduralnaType element defining shipment service. Possible values: PROCEDURALNA_STANDARD_DWA_STOPNIE PROCEDURALNA_VIP_DWA_STOPNIE PROCEDURALNA_STANDARD_TRZY_STOPNIE PROCEDURALNA_VIP_TRZY_STOPNIE.
additionalActivity	additionalActivityType element defining information about particular activities.
guid	guidType element defining guid for check list. Value used for collection element result transfer.

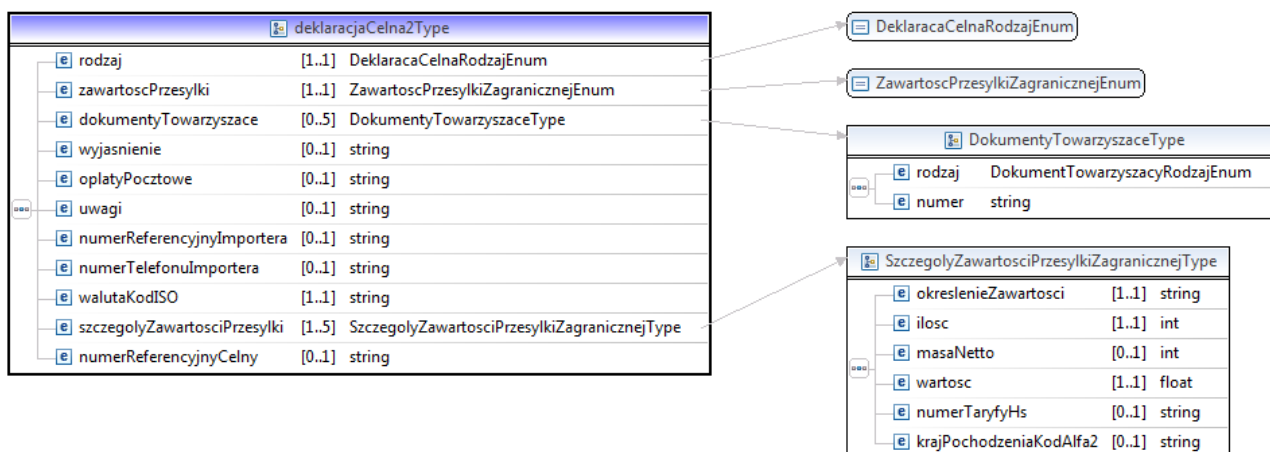
daneSentType

Type dedicated for special data sending to registration and monitoring of vehicles (SENT).

numer	SENT number is given by PUESC (Platforma Usług Elektronicznych Skarbowo – Celnych – special platform of tax and customs e-services) or ID of failure request
kluczPrzewoznika	Electronic key for access to the request (for carrier), which allows to update or adding data to the request or data update. Key is set for each carrier during registration on PUESC platform.
kodCN	Custom tariff code, under which particular good classification is set according to SENT act, which each shipped good was attributed.
kodPKWiU	Code, which is attributed to each good according to Polish Good and Service Classification (Polska Klasyfikacja Wyrobów i Usług). According to the update of act from June 2018 this classification was replaced with unique CN codification (above).
masa	Gross weight of goods in kg.
proceduraAwaryjna	Used, if SENT was called by the failure procedure (not in the system) through e-mail

deklaracjaCelna2Type

Type dedicated for transmitting data about customs declaration for international shipments.



Name	Description
rodzaj	Type of customs declaration. Content according to the type.
zawartoscPrzesylki	Content (according to type ZawartoscPrzesylkiZagranicznejEnum): SPRZEDAZ_TOWARU, ZWROT_TOWARU, PREZENT, PROBKA_HANDLOWA, DOKUMENT, INNE. Content obligatory.
dokumentyTowarzyszace	Description of additional documents – according to dokumentyTowarzyszaceType
wyjasnienie	Additional remarks regarding content of the shipment.
opłatyPocztowe	Additional information regarding postal fees
uwagi	Description of additional information regarding content type (e.g. goods for quarantine / sanitary control or other restrictions).
numerReferencyjnyImportera	Defines referential number of importer (if exists).
numerTelefonuImportera	Defines telephone number / fax / e-mail of importer (if known).

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walutaKodISO	Currency ISO code for values stated in element <i>szczegolyZawartosciPrzesylki</i>
<i>szczegolyZawartosciPrzesylki</i>	Defines details of shipment content.
numerReferencyjnyCelny	Defines reference custom number of the Sender, if exists.

DeklaracjaCelnaType

A type designed to transmit data on the customs declaration. Refers to the EMS shipment service, which is sent outside the UE.

<i>szczegoly</i>	Item of the type <i>szczegolyDeklaracjiCelnejType</i> , specifies the details of the goods to declare.
podarunek	A Boolean value defining whether the content of the Shipment is a “gift”.
dokument	A Boolean value defining whether the content of the Shipment is a document.
probkaHandlowa	A Boolean value which refers to the shipment content. It specifies a “commercial sample”.
zwrotTowaru	A Boolean value which refers to the shipment content. It defines “returned goods”
towary	A Boolean value referring to the shipment content. It specifies “goods”
Inny	A Boolean value which refers to the shipment content. Specifies the item “Other”.
wyjasnienie	Explanations concerning the content of the Shipment.
oplatyPocztowe	Additional information on postal charges.
uwagi	Comments on the content of the shipment (e.g. if goods are subject to quarantine/health inspections or other restrictions)
licencja	Specifies the license number.
swiadectwo	Specifies the certificate number.
faktura	Specifies the invoice number.
zwrot zakupionego towaru numerReferencyjnyImportera	Refers to goods return .Specifies the reference number of the importer (if exists).

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numerTelefonulPortera	Specifies telephone/fax/email number of the importer.
waluta	Specifies the currency. Refers to the value of the goods which are shown in szczegolyDeklaracjiCelnejType. The currency should be indicated in an abridged form , according to The ISO standard

PLEASE NOTE

Type is marked as **Deprecated** – will be withdrawn from webservice labs/en after 1st June 2020. It is recommended to define customs declaration with deklaracjaCeln2Type type.

dokumentyTowarzyszaceType

Type describes additional documents for customs declaration. Declaration might contains of maximum 5 additional documents.

Name	Description
rodzaj	Type of additional document. Allowed content according to type RodzajDokumentuTowarzyszacegoEnum): LICENCJA, FAKTURA, SWIADECTWO (licence, invoice, certificate)
numer	Number of additional document (e.g. invoice number, licence number)

doreczeniePrzesylkiType – a type is for returning information about EPO consignment delivery.

data	Delivery date
osobaOdbierajaca	Consignment recipient's name and last name
podmiotDoreczenia	<p>Information about delivery subject, available values:</p> <p><i>ADRESAT(adressee)</i> <i>PELNOLETNI_DOMOWNIK (adult tenant)</i> <i>SASIAD (neighbor)</i> <i>DOZORCA_DOMU (house guard)</i></p> <p><i>ADRESAT (addressee)</i> <i>PELNOLETNI_DOMOWNIK (adult tenant)</i> <i>SASIAD (neighbour)</i> <i>DOZORCA_DOMU (overseer / caretaker)</i> <i>SOLTYS (village administrator)</i> <i>ADMINISTRACJA_DOMU (house administration)</i> <i>UPOWAZNIONY_PRACOWNIK (authorised employee)</i> <i>PELNOMOCNIK_POCZTOWY (postal attorney)</i> <i>PRZEDSTAWICIEL_USTAWOWY (legal representative)</i> <i>PELNOMOCNIK_ADRESATA (addressee's attorney)</i> <i>OSOBA_UPRAWNIONA_DO_REPREZENTACJI (person authorised to representation)</i> <i>SKRZYNK_A_ODDAWCZA (outflow mail box)</i> <i>ADRESAT_KTORY_NIE_MOGL (addressee who couldn't)</i> <i>OSOBA_UPRAWNIONA_DO_ODBIORU (person authorised to receive)</i> <i>DOROSLY_DOMOWNIK (adult householder)</i> <i>OSOBA_UPOWAZNIONA_DO_ODB_KORESP (person authorised to correspondence receive)</i> <i>KIEROWNIK_JEDNOSTKI_LUB_UPOWAZNIONY PRZEDSTAWICIEL_ADRESATA (unit manager or addressee authorised representative)</i> <i>OSOBA_UPOWAZNIONA_DO_REPREZENT_ADRESATA (person authorised to addressee's representation)</i> <i>OSOBA_UPOWAZNIONA_PRZEZ_PRACODAWCE (person authorised by employer)</i> <i>PRZELOZONY_ABW (ABW superior)</i> <i>PRZELOZONY_AW (AW superior)</i> <i>PRZELOZONY_CBA (CBA superior)</i> <i>PRZELOZONY_POLICJI (Police superior)</i> <i>PRZELOZONY_SC (SC superior)</i> <i>PRZELOZONY_SG (SG superior)</i> <i>PRZELOZONY_SKW (SKW superior)</i> <i>PRZELOZONY_SW (SW superior)</i> <i>PRZELOZONY_SWW (SWW superior)</i> <i>PRZELOZONY_ZOLNIERZA (soldier's superior)</i> <i>SKRYTKA_POCZTOWA (PO Box)</i> <i>PROKURENT (senior executive)</i> <i>ZARZADCA_DOMU (house administrator)</i> <i>OSOBA_UPOWAZNIONA_PRZEZ_KIER_WIEZIENIA (person authorised by prison manager)</i></p>
dataPelnomocnictwa	Date of power of attorney

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numerPelnomocnictwa	Information about number of power of attorney
pieczecFirmowa	Information if company stamp exists
miejscePozostawieniaZawiadomieniaODoreczeniu	Information about place of delivery notification leaving

doreczenieType - this class describes the services related to shipment delivery

oczekiwanyTerminDoreczenia	Determines when the shipment should be delivered (day)
oczekiwanaGodzinaDoreczenia	Determines when the shipment should be delivered (time) Values allowed: DO 08:00 DO 09:00 DO 12:00 NA 13:00 NA 14:00 NA 15:00 NA 16:00 NA 17:00 NA 18:00 NA 19:00 NA 20:00
wSobote	Saturday Delivery
w90Minut	Delivery in up to 90 minutes.
wNiedzieleLubSwieto	Delivery on Sunday or holiday
doRakWlasnych	Hand Delivery
wGodzinachOd20Do7	Delivery Hours are from 20:00 - 7:00 (in the night)

EMSType

A type designed to transmit data, referring to the EMS Shipment service.

The class inherits from the class przesyłkaRejestrowanaType.

ubezpieczenie	Item of the type „ubezpieczenieType”. Defines the kind of insurance
deklaracjaCelna	Item of the type deklaracjaCelnaType. Specifies whether the customs declaration will be attached (The customs declaration is required in case of shipments sent to the countries outside the EU). Please note: deklaracjaCelnaType type is marked as „deprecated”. It is recommended to set element elementu deklaracjaCelna2

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typOpakowania	It defines types of packaging Possible value: ZWYKLY DOKUMENT_PACK KILO_PACK
masa	Shipment Weight In grams
załączoneDokumenty	It specifies whether additional documentation will be attached. (e.g. licence, certificate, invoice)
deklaracjaCelna2	deklaracjaCelnaType element defining if customs declaration will be attached to each shipment.

EPOExtendedType - a type compatible with EPOtype interface ,designed for the transmission of data about EPO supplementary service. Defines the so called enhanced EPO.

zasadySpecjalne ⁷	Possible values allowed: ADMINISTRACYJNA, PODATKOWA, SADOWA_CYWILNA, SADOWA_KARNA
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EPOInfoType - a type used for getting information about EPO service.

awizoPrzesylki	Advise note (<i>awizoPrzesylkiType</i>)
doreczeniePrzesylki	Delivery note (<i>doreczeniePrzesylkiType</i>)
zwrotPrzesylki	Return note (if occurs) (<i>zwrotPrzesylkiType</i>)

EPOSimpleType - a type compatible with EPOtype interface, designed for the transmission of data about EPO supplementary service. This type does not contain any additional elements. Defines the so called simplified EPO.

ePrzesylkaType ⁸ - a type designed for the transmission of data about E-PRZESYŁKA. This class inherits from class *przesylkaRejestrowanaType*.

⁷ attribute *zasadySpecjalne* will be deleted from *EPOExtendedType* until the end of 2016

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masa	Shipment weight in grams.
eSposobPowiadomieniaAdresata	Determines how the recipient is to be informed, that the shipment is ready to be picked up. Allowed values, SMS, EMAIL
eSposobPowiadomieniaNadawcy	Determines how the sender is to be informed, that the shipment has been received. Allowed values null, SMS, EMAIL
eKontaktAdresata	Specifies the details to notify the recipient. You must enter here the mobile phone number, or email address, depending on what is selected in the eSposobPowiadomieniaAdresata
eKontaktNadawcy	Specifies the details to notify the sender. You must enter here the mobile phone number, or email address, depending on what is selected in the eSposobPowiadomieniaNadawcy
ostroznie	Boolean specifying using fragile service.
wartosc	Shipment value. Specifying the value equals intention to use insurance service. The amount should be given in grosz.
urządWydaniaEPrzesylki	Determines in which office the shipments are to be received. A list of offices can be downloaded using getUrzeddyWydajaceEPrzesylki
pobranie	pobranieType element, describing Cash-On-Delivery

errorType - a type designed for error messages. Each class returned from the web service contains an element of this type. This element is empty in the case where everything runs properly. Otherwise, it contains an error number and a brief description of the issue. This element may occur many times in the reply object in the case of complex errors.

errorNumber	Error Number
errorDesc	A short description of the error/problem, that has occurred

EZDOPrzesylkaType

A type for receiving information about consignment in EZDO service⁹

numerNadania	Consignment Id
Rodzaj	Consignment type
kategoria	Consignment category information, available values: EKONOMICZNA (economy)

⁸ Withdrawn from the PP S.A product offer

⁹ Available In labs.wSDL interface only

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	PRIORYTETOWA (priority)
Masa	Consignment weight information
Wartosc	Consignment value information
kwotaPobrania	COD amount information
numerWewnetrznyPrzesylki	Consignment internal number, given by the sender
zwrot	Defines whether the consignment is in return service

formatType

Type dedicated for transmitting of data about shipment format.

Allowed content: **S, M, L**.

Format S

maximum envelope dimensions [mm]: 160 x 230 x 20

maximum weight [g]: 500

Format M

maximum envelope dimensions [mm]: 230 x 325 x 20

maximum weight [g]: 1000

Format L

maximum envelope dimensions [mm]: 900

maximum dimension of the longest side [mm]: 600

rolls

maximum weight [g]: 2000

getEPOStatusType - this type is for transferring requests about EPO items.

guid	1-500 items guids
endedOnly	Set 'true' in case if the result should be only complete consignment delivery (return) processes
idEnvelope	packet's ID returned by <i>sendEnvelope</i> (the guid list should be from the transferred set)
withBioepo ¹⁰	An element for transferring a request in order to add recipient's signature information to the EPO status. Depending on device that is used to record the signature, it is possible to get signature image only or both an image and biometric data.

¹⁰ It is available In case of BioEpo agreement only

GetWplatyCKPType

A type of getWplatyCKP method. Defines range of COD payments to be returned by a request.

numerNadania	Shipment Id, for which COD information transfer is being expected. If The shipment Id is not given, the parameter startDate is required. If the value for the field is given, the data search parameter is excluded.
startDate	Refers to the Shipment COD date range, for which COD information transfer is being expected. Defines starting date. If the shipment Id is not given, the startDate parameter is required.
stopDate	Refers to the Shipments COD date range, for which COD information transfer is being expected. Defines the end date (an optional field).

getWplatyCKPResponseType

A value type returned by the getWPlatyCKP method.

wplaty	The table for the wplataCKPType items. It stores detailed information on COD for the shipment Id or within a COD date range.
error	The table of the errorType items for storing error information.

globalExpresType – a type is for transferring data referring to global express service. This class inherits after **przesylkaRejestrowanaType**.

posteRestante	Logical marker defining that the given address is poste restante address. False by default.
kategoria	Defining consignment category, available options: PRIORYTETOWA
masa	Consignment's weight in grams
zawartosc	Defining consignment content type. Field required, available values: Korespondencyjna(correspondence), Pozostałe (other)
numerPrzesylkiKlienta	Defining internal consignment number given by the client
ubezpieczenie	ubezpieczenieType item type defining insurance type
potwierdzenieDoreczenia	potwierdzenieDoreczeniaType item type. Defining services related to delivery receipt.

deklaracjaCelna2	deklaracjaCelnaType element defining whether customs declaration will be attached to particular shipment.
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infoPaczkaKorzysciType

A type designed to transfer detailed data on status, referring to Paczka Korzyści shipment service.

iloscStandardDo5kg	The quantity of shipments that are remained to be posted, in a standard version, up to 5 kilos.
iloscPobranieDo5kg	The quantity of COD shipments that are remained to be posted, up to 5 kilos
iloscOdbiorWPunkcieDo5kg	The quantity of shipments that are remained to be posted. It refers to the pickup location service, up to 5 kilos
iloscPobranieOdbiorWPunkcieDo5kg	The quantity of shipments that are remained to be posted, concerning both services, pickup location service and COD shipment service, up to 5 kilos.
iloscStandardDo30kg	The quantity of shipments that are remained to be posted, in a standard version up to 30 kilos.
iloscPobranieDo30kg	The quantity of COD shipments that are remained to be posted, up to 30 kilos.
iloscPobranieOdbiorWPunkcieDo30kg	The quantity of COD shipments that are remained to be posted, referring to the pickup location service, up to 30 kilos.
dataWaznosciUmowy	Date of validity of the agreement.

jednostkaOrganizacyjnaType

A type designed to store an Organizational Unit detailed information.

Account	The field stores list of users, who are assigned to the given Organizational Unit (type: accountType) (the field is optional)
jednostkaNadrzedna	Superior Organizational Unit ID. If null, the Unit is at the top of the Organization chart (type: JednostkaOrganizacyjnaType)(an optional field)
rodzajPrzypisania	Defines possibilities to use EN. Possible values: RAPORTOWANIE (reporting) NADAWANIE (sending)
id	The Organizational Unit ID. When calling the method setJednostkaOrganizacyjna id is null , a new unit is created.(type:integer)(an optional field)
nazwa	The name of the Organizational Unit. A Mandatory field. (Type: string min:1 character, max 255 characters)
opis	Organizational Unit Description. (type: string min: 0, max:4000 characters) (an optional field).

mpk	Costs centre ID. (type:string min:0 characters, max: 20 characters)(an optional field).
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kategoriePowodowReklamacjiType

A type designed for the transmission of data about complaint reasons' categories.

Nazwa	Category name
powodReklamacji	Element defining reason of complaint (powodReklamacjiType)

listWartosciowyKrajowyType

Class inherits from [przesylkaRejestrowanaType](#).

posteRestante	Logic mark defining that the address, which has been given, is poste restante address. Default "false".
wartosc	Shipment value. When value specified it means using the insurance service. (in the case this field is required). The amount should be given in grosz.
iloscPotwierdzenOdbioru	Quantity of delivery proof. Default 0. Stating 1 means intention to use the service with POD (proof of delivery).
kategoria	Shipment category information. Available values: EKONOMICZNA PRIORYTETOWA.
format	formatType attribute, defines shipment format. Available values: S, M, L.
masa	Weight of shipment in g (grams)
numerWewnetrznyPrzesylki	Information about internal number of the shipment issued by the Sender.
egzemplarzBiblioteczny	Additional service.
dlaOciemniaych	Additional service.

listZwyklyFirmowyType - a type designed to send additional data using the ordinary unregistered letter service.

The Class inherits from the class [przesylkaNieRejestrowanaType](#).

posteRestante	Logical flag defining to shipments address as poste restante. Default is false.
adres	Item of the class <i>adresType</i> . The recipient's address.

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masa	Shipment's weight in grams
gabaryt	It defines a shipment dimension. Values allowed: GABARYT_A
kategoria	Shipment's category. Values allowed: EKONOMICZNA, PRIORYTETOWA
egzemplarzBiblioteczny	Supplementary service.
dlaOciemniatych	Supplementary service.
miejskowa	Additional parameters referring to registered service for firm items. (It requires an additional agreement).
obszarMiasto	Additional parameters referring to registered service for firm items. (It requires an additional agreement).

listZwyklyType - a type designed to provide additional data for the ordinary unregistered letter. This class inherits from the class **przesylkaNieRejestrowanaType**.

posteRestante	Logical flag indicating that the address provided is at poste restante address. Default is false.
masa	Shipment's weight in grams.
gabaryt	Defines shipment's dimension. Values allowed: GABARYT_A, GABARYT_B
kategoria	Shipment's category. Values allowed: EKONOMICZNA, PRIORYTETOWA
egzemplarzBiblioteczny	Supplementary service
dlaOciemniatych	Supplementary service
miejskowa	Supplementary service referring to Przesylka Firmowa Service (Firm registered Shipment). (It requires an additional clause to the agreement).
obszarMiasto	Supplementary service referring to Przesylka Firmowa Service. (Firm registered Shipment) (It requires an additional clause to the agreement).

lokalizacjaGeograficznaType – a type designed for the transmission of geographical coordinates.

dlugosc	wspolrzednaGeograficznaType element specifying longitude
szerokosc	wspolrzednaGeograficznaType element specifying latitude

odbiorPrzesylkiOdNadawcyType - this class describes services associated with the pick up from the sender.

wSobote	Collection of the shipment from sender on Saturday
wNiedzieleLubSwieto	Collection of the shipment from sender on Sunday or holiday

wGodzinachOd20Do7	Reception of the shipment from 20:00 to 7:00 (in the night)
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paczkaPocztowaPLUStype¹¹ - a type designed for the transmission of data about postal parcel PLUS. This class inherits from class ***przesylkaRejestrowanaType***.

posteRestante	Logical flag indicating that the address provided is at poste restante address. Default is false.
iloscPotwierdzenOdbioru	Number of Proofs of Delivery. Default is 0. A value of 1 means that you want to use acknowledgment of receipt service.
kategoria	Shipment's category. Values allowed: EKONOMICZNA, PRIORYTETOWA
gabaryt	Defines shipment's dimension. Values allowed: GABARYT_A, GABARYT_B
wartosc	Shipment value. If value specified it means choosing the insurance service.
masa	Shipment's weight in grams.
zwrotDoslanie	Supplementary service

paczkaPocztowaType – a type designed for the transmission of data about postal parcel. This class inherits from class ***przesylkaRejestrowanaType***.

posteRestante	Logical flag indicating that the address provided is a poste restante address. Default is false.
iloscPotwierdzenOdbioru	Number of Proofs of Delivery. Default is 0. A value of 1 means using acknowledgment of receipt service.
kategoria	Shipment's category. Values allowed: EKONOMICZNA, PRIORYTETOWA
gabaryt	Defines shipment's dimension. Possible values are: GABARYT_A, GABARYT_B
wartosc	Shipment's value. If value specified it means one uses the insurance service. Value to be stated in grosz.
masa	Shipment's weight in grams.
zwrotDoslanie	Supplementary service
egzemplarzBiblioteczny	Supplementary service
dlaOciemniatych	Supplementary service
epo	Supplementary EPO service. An element coherent with EPOType interface should be sent. Currently, two types are available: EPOSimpleType or EPOExtendedType. The service requires signing the EPO agreement
zasadySpecjalne	<i>Optional attribute, intended for filling by Clients sending shipments on special rules. It is necessary to give element in accordance with zasadySpecjalneEnum interface.</i>

¹¹ Withdrawn from the PP S.A product offer

ubezpieczenie	ubezpieczenieType element which defines type of shipment insurance. Insurance is available only for individual Clients.
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paczkaZagranicznaType

A type designed to transmit data referring to the paczka zagraniczna service (consignment addressed to a consignee within the European Community) and the other countries.

The class inherits methods from the przesyłkaRejestrowanaType class.

poste restante	A Boolean defining whether the delivery address refers to poste restante. Default is false .
Masa	Shipment's weight in grams
wartosc	Shipment value. Choosing the option equals intention to send the consignment up to the specified supplementary value service. (In this case, the field is required). The amount should be given in grosz.
Kategoria	Shipment category information. Available values are: EKONOMICZNA, PRIORYTETOWA
IloscPotwierdzenOdbioru	Refers to the delivery advice. Default setting is 0. Choosing value 1 means intention to use acknowledgment of receipt service .
utrudniona manipulacja	Defines cumbersome parcel complementary service.
Ekspres	Defines the express supplementary service and it is dedicated to a priority package which is sent to the countries that operate an express package service. Please note: element marked as Deprecated. Will be deleted after 1st June 2020.
numerReferencyjnyCelny	It Includes a customs reference number, if exists. Please note: element marked as Deprecated. Will be deleted after 1st June 2020. It is recommended to use deklaracjaCelna2Type.

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deklaracja celna	Item of the type deklaracjaCelnaType. It specifies whether the customs declaration will be attached (The customs declaration is required in case of shipments sent to the countries outside the EU).
Zwrot	Consignment return. An Item of a type zwrotType. Specifies the options for a return.
deklaracjaCelna2	Item of the type deklaracjaCelnaType. It specifies whether the customs declaration will be attached to particular shipment.

paletaType

A type containing information about palette type which the consignment is transferred

rodzajPalety	rodzajPaletyType attribute type, defining a detailed palette type: EUR POLPALETA INNA (other) PRZEMYSLOWA
szerokosc	Palette height, required if 'INNY' is chosen
dlugosc	Palette height, required if 'INNY' is chosen
wysokosc	Palette height information, always required

parcelContentType¹²

Type dedicated for data regarding content of Przesyłka Proceduralna shipment.

idParcelContent	Shipment content type ID.
order	serial ID for shipment content type, available for user card.
name	nameParcelContentType element defining content name
description	descriptionParcelContentType element defining content description.
idKarta	Client card ID.
guid	guidType element defining guid for content. Value used for collection element result transfer.

¹² Element added to labs.wSDL

placowkaPocztowaType – a type designed for the receiving information about the postal facility. Includes post office address and its attributes such as e.g. whether it is the delivery point for E-Przesyłka.

id	Facility ID, so called PNI
prefixNazwy	Determines, e.g. if the facility is an office or the branch office.
nazwa	The full facility name description
siecPlacowek	Facility network, specified for the given facility ID e.g. "POCZTAPOLSKA", "ORLEN". SiecPlacowekEnum values type (STRING, belongs to the dictionary ("POCZTAPOLSKA","ORLEN","RUCH",
wojewodztwo	The province, in which the facility is located (full name).
powiat	The district, in which the facility is located (full name).
miejsce	Determines the place of the facility
kodPocztowy	The Postcode of the facility
miescowosc	The town of the facility
ulica	The street, in which the facility is located
numer domu	The building number, in which the facility is located
numer lokalu	The suite number, in which the facility is located
nazwaWydruk	Specifies the name, what should appear on the labels in the case of defining facility of reception.
punktWydaniaEPrzesylki	Determines whether the facility is a delivery point for E-Przesyłka. This attribute has status deprecated – for defining if facility is delivery point, attribute punktWydaniaPrzesylkiBiznesowej should be used.
powiadomienieSMS	Determines whether there are technical capabilities to send SMS directly from the facility with notification for E-Przesyłka
punktWydaniaPrzesylkiBiznesowejPlus	Determines whether the facility is a delivery point for Business Plus Shipment. Attribute important for Clients with agreement for Przesyłka Biznesowa PLUS.
lokalizacjaGeograficzna	lokalizacjaGeograficznaType element identifying the geographical location of the postal facility
punktWydaniaPrzesylkiBiznesowej	determines whether the facility is a delivery point.

platnikType

A type containing information about payment type.

uiszczaOplate	Information about who is the payer, available options: NADAWCA (sender) ADRESAT (recipient)
adresPlatnika	Payer address, in case of other payer.

pobranieType - this class is responsible for the transmission of Cash-on-Delivery data

sposobPobrania	A field indicating how the settlement is made in the case of a Cash-on-Delivery shipment. There are three possible values: null, PRZEKAZ and RACHUNEK_BANKOWY
kwotaPobrania	A field indicating the amount of Cash-on-Delivery. Optional field. If you specify this field, you must also specify the sposobPobrania field. The amount should be given in grosz.
nrb	A field indicating the bank account number for the bank account transfer.
tytulem	A field indicating the title of the transfer in the case of bank account transfer.
sprawdzenieZawartosciPrzesylkiPrzezOdbiorce	Supplementary service

potwierdzenieDoreczeniaType - this class describes the services related to Proof of Delivery

sposob	The way the Proof of Delivery is forwarded. List of allowed values: TELEFON (deprecated) TELEFAX (deprecated) SMS EMAIL
kontakt	Specifying additional information related to transferring the Proof of Delivery, such as the telephone to which the SMS message will be sent.

potwierdzenieOdbioruType - this class describes the services related to Proofs of Receipt.

ilosc	Number of Proofs of Receipt
sposob	The way the Proof of Receipt is forwarded List of allowed values: MIEJSKI_DO_3H_DO_5KM MIEJSKI_DO_3H_DO_10KM MIEJSKI_DO_3H_DO_15KM MIEJSKI_DO_3H_POWYZEJ_15KM MIEJSKI_DO_4H_DO_10KM MIEJSKI_DO_4H_DO_15KM MIEJSKI_DO_4H_DO_20KM MIEJSKI_DO_4H_DO_30KM

	MIEJSKI_DO_4H_DO_40KM EKSPRES24 LIST_ZWYKLY
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powodReklamacjiType

A type designed for the transmission of data about the main reason for complaint.

idPowodGlowny	main reason for complaint ID
powodGlownyOpis	main reason for complaint description
powodSzczegolowy	Element describing detailed reason for complaint (powodSzczegolowyType)

powodSzczegolowyType

A type designed for the transmission of data about detailed reason for complaint

idPowodSzczegolowy	Detailed reason for complaint ID
powodGlownyOpis	Detailed reason for complaint description

profilType

A type designed for the transmission of data about sender's profile (inherits after adresType).

idProfil	Unique profile ID
nazwaSktrocona	Short profile name
Fax	Fax number

przesylkaBiznesowaPlusType – a type designed to provide additional data for Business Shipment Plus service. It is used to forward data for use in the event of a subsequent multi item option to the same addressee. This class inherits from class ***przesylkaType***.

posteRestante	Logical flag indicating that the address provided is at poste restante address. Default is false.
masa	Shipment weight in grams.
gabaryt	Defines shipment dimension. Values allowed: XS, S, M, L, XL, XXL
wartosc	Shipment value. Specifying the value equals intention to use the insurance service. This field is required.
kwotaTranzakcji	This field is used to specify the shipment value, does not make the shipment insured

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ostroznie	Boolean specifying fragile service.
kategoria	Shipment's category. Values allowed: EKONOMICZNA, PRIORYTETOWA
iloscPotwierdzenOdbioru	Number of Proofs of Delivery. Default is 0. A value of 1 means that you want to benefit from a service with acknowledgment of receipt.
eSposobPowiadomieniaAdresata	Determines how the recipient is to be informed, that the shipment is ready to be picked up. Allowed values, SMS, EMAIL
numerPrzesylkiKlienta	Internal shipment number assigned by the customer
iloscDniOczekiwaniaNaWydanie	Determines how many days an item is to be stored at the post office before making the decision of return
oczekiwanyTerminDoreczenia	Determines the expected delivery date
terminRodzajPlus	Defining the time of the day for the expected delivery date
pobranie	pobranieType element, defining Cash-On-Delivery
urządWydaniaPrzesylki	placowkaPocztowaType element determining the facility, in which the shipment will be stored to be picked up by the customer
subPrzesylka	subPrzesylkaBiznesowaPlusType elements
dataDrugiejProbyDoreczenia ¹³	Specifies when the second delivery attempt takes place
drugaProbaDoreczeniaPoLiczbieDni ¹⁴	Specifies the time interval (number of days) after which the second delivery attempt will take place
numerTransakcjiOdbioru	numerTransakcjiOdbioruType element defining transaction number

In case of choosing the facility of reception(**urządWydaniaEPrzesylki**) PKN ORLEN, the customer receives field numerTransakcjiOdbioru (besides standard fields such as {error, NumerNadania, guid}). The additional field is necessary for the customers who do not download address labels via Electronic Sender (using external Information systems).

przesylkaBiznesowaType – a type designed for the transmission of data about Business Shipment. This class inherits from class **przesylkaRejestrowanaType**.

masa	Shipment's weight in grams.
gabaryt	Defines shipment dimension. Values allowed: XS, S, M, L, XL, XXL
niestandardowa ¹⁵	TRUE if non-standard shipment. As non-standard shipment it is considered shipment with minimum one criteria filled: <ul style="list-style-type: none"> Dimensions of 250 cm < (a+b+c) < 300 cm, where maximum length = 150 cm

¹³ Occurs alternatively with **drugaProbaDoreczeniaPoLiczbieDni**

¹⁴ Occurs alternatively with **dataDrugiejProbyDoreczenia**

¹⁵ Element added to labs.wsdI

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	<ul style="list-style-type: none"> Dimensions (a+b+c) <=250 cm, where maximum length = 150 cm and: <ul style="list-style-type: none"> a. Of non-regular shapes or b. Sticking out element or c. consisted of two separate parts, combined in one non-regular entity (e.g. with stretch foil, adhesive tape etc.)
wartosc	Shipment value. Specifying the value equals intention to use the insurance service. This field is required.
ostroznie	Logic content specifying fragile service.
numerTransakcjiOdbioru	numerTransakcjiOdbioruType element describing transaction number
pobranie	pobranieType element, describing Cash-On-Delivery
urządWydaniaEPrzesylki ¹⁶	Determines in which office the shipments are to be received. A list of offices can be downloaded using getUrzedWydaJaceEPrzesylki method.
subPrzesylka ¹⁷	subPrzesylkaBiznesowaType elements (minimum number of occurrences 4)
Ubezpieczenie	ubezpieczenieType element describing insurance type of shipment
epo ¹⁸	additional service description. It is requested to send element according to EPOType interface, there are two types available – EPOSimpleType and EPOExtendedType. Attribute exists only in case if there is signed contract for EPO to postal parcel.
adresDlaZwrotu	adresType element, which consist address for return in case of undelivery/unsuccessful attempt.

In case of choosing the facility of reception(**urządWydaniaEPrzesylki**) PKN ORLEN, the customer receives field **numerTransakcjiOdbioru**., (besides standard fields such as {error, NumerNadania, guid}). The additional fields is necessary for the customers who do not download address labels via Electronic Sender (using external Information systems).

¹⁶ This element is an optional element and used alternatively with **subPrzesylka**

¹⁷ This element is an optional element and used alternatively with **urządWydaniaEPrzesylki**

¹⁸ In case of contract with EPO for the shipments



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przesylkaEPOType – a type is for returning information about EPO.

guid	EPO Consignment's guid
numerNadania	EPO Consignment's ID
statusEPO	Status EPO (available values: <i>ERROR</i> <i>NADANIE(POSTING)</i> <i>W_TRANSPORCIE (IN_SPEDITION)</i> <i>CLO (DUTY CLAIM)</i> <i>SMS</i> <i>W_DORECZENIU (AT_DELIVERY)</i> <i>AWIZO(NOTIFICATION)</i> <i>PONOWNE_AWIZO (SECOND NOTIFICATION)</i> <i>ZWROT (RETURN)</i> <i>DORECZONA (DELIVERED)</i>
EPOInfo	EPOInfoType element type
biometricSignatureContent ¹⁹	Binary-to-text encoding (Base64)

przesylkaEZwrotPaczkaType

A type intended to send EZwrot Paczka Shipment data (return parcel).

Refers to shipment service used for return of goods, via Electronic Sender. The class inherits methods from the class *przesylkaRejestrowanaType*

numerNadaniaZwrot	The Returned Shipment ID (EZwrot)
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przesylkaEZwrotPocztexType

A type designed to transmit EzwrotPocztex Shipment data (refers to shipment return service, via Electronic Sender). The class inherits methods from the class *przesylkaRejestrowanaType*.

numerNadaniaZwrot	The Returned Shipment ID (EZwrot)
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PrzesylkaFirmowaPoleconaType – a type designed for the transmission of additional data about Firm registered shipment. This class inherits from the class *przesylkaPoleconaKrajowaType*.

miejskowa	Miejskowa supplementary service.
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¹⁹ It is available with BioEPo agreement only.

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obszarMiasto	obszarMiasto supplementary service.
gabaryt ²⁰	Defines shipment's dimension. Values allowed: GABARYT_A , GABARYT_B
zasadySpecjalne	<i>Optional attribute, intended for filling by Clients sending shipments on special rules. It is necessary to give element in accordance with zasadySpecjalneEnum interface.</i>

przesylkaListowaZadeklarowanaWartoscType – a type designed for the transmission of data about insured mail. This class inherits from class ***przesylkaRejestrowanaType***.

posteRestante	Logical flag indicating that the address is poste restante. Default is false.
iloscPotwierdzenOdbioru	Number of Proofs of Delivery. Default is 0. A value of 1 means that you want to post an item using acknowledgment of receipt service.
kategoria	Shipment's category. Possible values: EKONOMICZNA , PRIORYTETOWA
gabaryt	Defines shipment dimension. Possible values are: GABARYT_A , GABARYT_B
wartosc	Shipment value. When value specified it means using the insurance service. (in the case this field is required). The amount should be given in grosz.
masa	Shipment's weight in grams.

przesylkaNaWarunkachSzczegolnychType²¹

A type designed for the transmission of data about shipments on special conditions. This class inherits from class ***przesylkaRejestrowanaType***.

posteRestante	Logical flag indicating that the address provided is at poste restante address. Default is false.
iloscPotwierdzenOdbioru	Number of Proofs of Delivery. Default is 0. A value of 1 means that you want to use acknowledgment of receipt service.
kategoria	Shipment category. Values allowed: EKONOMICZNA , PRIORYTETOWA
masa	Shipment weight in grams.

²⁰ It is available for specified dimension agreement, for firm registered shipment.

²¹ Withdrawn from the PP S.A product offer

przesylkaNieRejestrowanaKrajowaType

Class inherits from **przesylkaNieRejestrowanaType**.

kategoria	Shipment category. Available values: EKONOMICZNA, PRIORYTETOWA.
format	formatType attribute. Defines shipment format. Available values: S, M, L.
masa	Shipment weight in grams.

przesylkaNieRejestrowanaType - an abstract class, inherits from **przesylkaType**. Contains common elements for all shipments sent using the web service. All non-registered shipment object classes inherit after this class. Class of items varies depending on services you would like to use.

ilosc	A field indicating the number of shipments of a certain type 1-9999999
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przesylkaNieRejestrowanaZNumeremType

Type dedicated for transfer of additional data for non registered letters service with sending numer. This class inherits from **przesylkaRejestrowanaType** class.

posteRestante	Logical tag, which defines that address is poste restante. Default false.
adres	adresType class element – contains information about shipment receiver.
masa	Shipment weight in grams.
gabaryt	States shipment dimensions. Permitted values are as following: GABARYT_A, GABARYT_B.
kategoria	Shipment category definition. Permitted values are as following: EKONOMICZNA, PRIORYTETOWA.
egzemplarzBiblioteczny	Supplementary service definition.
dlaOciemnialych	Supplementary service definition.
miejskowa	Definition of additional parameters for business shipments (requires additional agreement legacy).
obszarMiasto	Definition of additional parameters for business shipments (requires additional agreement legacy).
serwis	Definition of service for shipment. Permitted values (stated in

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	agreement): NIEREJESTROWANA HANDLOWA LIST_BIZNESOWY MARKETINGOWA
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przesylkaPaletowaType

A type for data transfer about palette consignments. Inherits from *przesylkaRejestrowanaType*

zawartosc	Consignment content type description
masa	Consignment weight in grams
dataZaladunku	Expected loading date
dataDostawy	Expected delivery date
wartosc	Consignment value information
iloscZwracanychPaletEUR	Expected number of return EURO pallets information
zalaczonaFV	The number or description of attached invoice
zalaczonyWZ	The number or description of attached WZ document
zalaczoneInne	Description of attached other documents
zwracanaFV	The number or description of invoice which is to be returned to the sender
zwracanyWZ	The number or description of WZ document which is to be returned to the sender
zwracaneInne	The number or description of other documents which are to be returned to the sender
powiadomienieNadawcy	mobile phone number or email address for notifying sender about the consignment delivery
powiadomienieOdbiorcy	Defining the way of notification of the recipient about the consignment posting, available options: EMAIL SMS
dostawaWSobote	Defining additional service for the shipment
przygotowanieDokumentowPrzewozowych	Defining additional service for the shipment
dostawaSamochodemDedykowanym	Defining additional service for the shipment
zmianaDanychAdresowych	Defining additional service for the shipment
ustalenieTerminuDostawy	Defining additional service for the shipment
samochodZWinda	Defining additional service for the shipment
zabranieOpakowania	Defining additional service for the shipment
wniesienie	Defining additional service for the shipment
awizoSMS	Defining additional service for the shipment
miejsceOdbioru	Defining location for consignment reception, adresType field type, and optional field. in case of empty field, data will be moved from sender's profile
miejsceDoreczenia	Defining location for consignment delivery, adresType field type, and optional field. In case of empty field, data will be moved from the sender's profile
paleta	Defining palette type , rodzajPaletyType item
platnik	Field content ignored. Left for compatibility purposes. Payer for PrzesylkaPaletowa can be only the Sender.

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pobranie	COD information, pobranieType field
subPaleta	subPrzesylkaPaletowa item type, a collection of minimum number of 0 and maximum of 32
daneSent	SENT data definition (registration and transport monitoring of the goods), daneSentType element
awizacja	Defining of additional service for the shipment. awizacjaType element.

przesylkaPobraniowaType²²

A type designed for the transmission of data about COD parcel. This class inherits from the class **przesylkaRejestrowanaType**.

posteRestante	Logical flag indicating that the address is at poste restante. Default is false.
iloscPotwierdzenOdbioru	Number of Proofs of Delivery. Default is 0. A value of 1 means that you want to use service with acknowledgment of receipt.
kategoria	Shipment category. Values allowed: EKONOMICZNA, PRIORYTETOWA
gabaryt	Defines shipment dimension. Values allowed: GABARYT_A, GABARYT_B
ostroznie	Boolean specifying fragile service.
wartosc	Shipment value. Specifying the value equals intention to use the insurance service. This field is required.
masa	Shipment weight in grams.
Pobranie	pobranieType element, describing Cash-On-Delivery

przesylkaPoleconaKrajowaType - a type designed for the transmission of data about domestic registered service. This class inherits from class **przesylkaRejestrowanaType**.

posteRestante	Logical flag indicating that the address provided is at poste restante address. Default is false.
iloscPotwierdzenOdbioru	Number of Proofs of Delivery. Default is 0. A value of 1 means that you want to use Delivery advice service.
kategoria	Shipment category. Values allowed: EKONOMICZNA, PRIORYTETOWA
gabaryt	Defines shipment dimension. Values allowed: GABARYT_A, GABARYT_B
format	Defines shipment's format – values allowed: S, M, L . cannot exist together with gabaryt attribute.
masa	Shipment's weight in grams.
egzemplarzBiblioteczny	Supplementary service definition.
dlaOciemniałych	Supplementary service definition.

²² Withdrawn from the PP S.A product offer

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epo	EPO supplementary service. An element compatible with the EPOType interface is required. Currently there are two acceptable types: EPOExtendedType or EPOSimpleType.
miejskowa	Additional parameter In Przesyłka Firmowa Service. (It requires an additional clause to the agreement).
obszarMiasto	Additional parameter In Przesyłka Firmowa Service. (It requires an additional clause to the agreement).
zasadySpecjalne	Optional attribute, intended for filling by Clients sending shipments on special rules. It is necessary to give element in accordance with zasadySpecjalneEnum interface.

przesylkaPoleconaZagranicznaType

A type designed for the transmission of data about international registered mail. This class inherits from class **przesylkaRejestrowanaType**.

posteRestante	Znacznik logiczny określający, że adres, który został podany jest adresem poste restante. Domyślnie fałsz.
iloscPotwierdzenOdbioru	Określenie ilości potwierdzeń odbioru. Domyślnie 0. Podanie wartości 1 oznacza chęć skorzystania z usługi przesłania za potwierdzeniem odbioru.
masa	Ciężar przesyłki w gramach.
deklaracjaCelna2	Element typu deklaracjaCelnaType określający czy do danej przesyłki dołączona zostanie deklaracja celna

PrzesylkaProceduralnaType²³

Type dedicated for data transfer about Przesyłka Proceduralna service. This class inherits from **przesylkaRejestrowanaType** class.

ubezpieczenie	Element of ubezpieczenieType defining type of shipment insurance.
epo	EPO supplementary service definition. It is necessary to give element in accordance with EPOType interface, currently two types are possible: EPOSimpleType or EPOExtendedType.

²³ Element added to labs.wsdl

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urządWydaniaEPrzesylki ²⁴	Definition, in which post office shipment should be picked up. Post offices list available to download by <u>getPlacowkiPocztowe method.</u>
pobranie	<u>pobranieType</u> element, describing cash on delivery service.
serwis	Defines type service in relations to delivery type. Possible values: PROCEDURALNA_STANDARD_DWA_STOPNIE PROCEDURALNA_VIP_DWA_STOPNIE PROCEDURALNA_STANDARD_TRZY_STOPNIE PROCEDURALNA_VIP_TRZY_STOPNIE
idPrzesylkaZawartosc	Shipment content ID
idListaCzynnosci	Activities list ID
masa	Shipment weight in grams.
opakowanie	Definition of packaging material used. Possible values: FIRMOWA_DO_1KG
numerPrzesylkiKlienta	Definition of shipment numer given by Client (e.g. from internal system)
wartosc	Definition of shipment value. Value definition is equivalent to declared value service using intention (then this filed is required). Amount has to be stated in grosze (1 PLN = 100 gr)
idAdresatPrzesylkaPowrot	Addressee's address ID for return shipment.

przesylkaRejestrowanaType - an abstract class, class inherits from ***przesylkaType***. Contains common elements for all shipments sent using the web service. All registered shipment object classes inherit after this class. Class of items varies depending on services you would like to use.

numerNadania	Shipment ID number. Currently this field is required. You must enter here the right ID number, received from Polish Post. ID numbers differ depending on the type of service. This field is NOT required.
adres	<i>adresType</i> class element - contains information about the recipient. It must occur exactly 1 time.
sygnatura	<i>Optional attribute, intended for filling by Clients sending shipments on special rules. It</i>

²⁴

Element is optional and exists interchangeably with ***subPrzesylka***

	<i>is necessary to give element in accordance with sygnaturaType interface.</i>
terminSprawy	<i>Optional attribute, intended for filling by Clients sending shipments on special rules. It is necessary to give element in accordance with terminType interface.</i>
rodzaj	<i>Optional attribute, intended for filling by Clients sending shipments on special rules. It is necessary to give element in accordance with rodzajType interface.</i>
relatedToAllegro	<p>Optional element of class relatedToAllegroType, which has information about connection of each shipment with delivery operation in Allegro. After verification of connection in Allegro it is given additional functionality related to tracking service, Allegro Dostawa or Allegro SMART.</p> <p>Note: While sending shipments connected (related) to Allegro, which are addressed to point of delivery (pickup points) in addressee data (Street, building/flat number, postal code, city/town) it is necessary to give address data of pickup point.</p>

przesylkaType - an abstract class. Contains common elements for all shipments sent using the web service. All shipment object classes inherit after this class.

guid	<p>GUID identifier, this field is required. It is possible to use it for the purpose of linking information on shipments with the data on your system. This field is used to link errors returned to shipments sent.</p> <p>http://pl.wikipedia.org/wiki/Globally_Unique_Identifier . We recommend sending it as non-formatted string (^[A-F0-9]{32}\$).</p>
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przesylkaZadeklarowanaWartoscZagranicznaType

A type dedicated for data transfer about international letter mail shipments with declared value. Inherits from [przesylkaRejestrowanaType](#).

posteRestante	Logic marker defining, whether given address is poste restante address.
masa	Weight of shipment in grams.
iloscPotwierdzenOdbioru	Definition of qty of proof of delivery, default 0. Giving "1" defines Request to use the service of POD.
wartosc	Information about shipment value.

deklaracjaCelna2	deklaracjaCelnaType element, defining if customs declaration will be added to particular shipment.
------------------	--

przesylkaZagranicznaType – a type designed for the transmission of data about international mail. This class inherits from class **przesylkaNieRejestrowanaType**.

posteRestante	Logical flag defining the address provided is at poste restante address. Default is false.
kategoria	Shipment's category. Values allowed: EKONOMICZNA, PRIORYTETOWA
masa	Shipment's weight in grams.
ekspres	Supplementary service
kraj	Country of destination (not Poland). For the name of the country we recommend using the http://pl.wikipedia.org/wiki/ISO_3166-1 column (Polish shortened name)
Adres	Detailed address data of the addressee – according to adresType
Nadawca	Detailed address data of the addressee – according to adresType
deklaracjaCelna2	deklaracjaCelnaType element, defining if customs declaration will be added to particular shipment.

reklamowanaPrzesylkaType

A type designed for the transmission of data about reported complaints

dataNadania	Shipping date of a particular parcel
urządNadania	Shipping post-office (numerical ID)
powódReklamacjiOpis	Additional description of reason for complaint (additional info related to complaint)
odszkodowanie	Compensation which has been granted in case complaint is confirmed with positive result (in grosz). Value is filled in methods, which give data from EN. Value is ignored when complaint is ongoing.
opłata	Amount charged for service (in grosz)
oczekiwaneOdszkodowanie	Compensation expected by person who submitted complaint (in grosz).
przesylka	Full information about the particular shipment

powodReklamacji	Reason for complaint (detailed description not required, however it speed up the process)
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reklamowaType²⁵ - a type designed to provide an additional data for direct mail services. This class inherits from class **przesylkaNieRejestrowanaType**.

masa	Shipment's weight in grams.
gabaryt	Defines shipment dimension. Values allowed: GABARYT_A , GABARYT_B

relatedToAllegroType

Type of optional element for **przesylkaRejestrowanaType**, which contains information about connection of each particular shipment with delivery operation in Allegro.

Note:

While sending shipments connected to Allegro, which are addressed to point of delivery (pickup point) in addressee data (Street, building/flat number, postal code, city/town) it is necessary to give address data of pickup point.).

id	Attribute with operation ID in Allegro related to the source: <ul style="list-style-type: none"> • DeaId for WEB_API, • TransactionId for MS, • OrderId for REST_API
sellerId	Attribute with digital ID of seller on Allegro platform
channel	Attribute informing about attribute source id and can be: <ul style="list-style-type: none"> • WEB_API – if the source is WebAPI Allegro, • MS – if the source is XML file exported from Menedżer Sprzedaży Allegro • REST_API – when the source is RestAPI Allegro.
deliveryMethod	Attribute consisting id of delivery method according to methods handled by Poczta Polska, from the chart Sposoby dostawy Allegro (Allegro delivery methods) .

²⁵ Withdrawn from the PP S.A product offer

shopEZwrotType

A type to send the shop information (refers to an online shop created for shipments return. It is accessible on the website : e-zwroty.poczta-polska.pl)

idShop	Shop ID – an unique digital identifier
nazwa	Name – shop name (field required)
nazwa2	Name 2 – shop name continuation.
przyjaznaNazwa	A friendly name of the shop (the required field)
ulica	Street Name of the shop(the required field)
numerDomu	A house number
numerLokalu	Apartment number (An optional field)
miescowosc	City/Town name (the required field)
kodPocztowy	Postcode - numbers only - without a hyphen (the required field)
mobile	mobile phone number - 9 digits (the required field)
email	e-mail address
nip	Shop's Tax identification Number (the required field)
regon	Shop's National Business Registry Number(the required field, used alternatively with National Court Register Number (required alternatively)
krs	Shop's National Court Register Number. Required alternatively with National Business Registry Number
eZwrotType	Shipments service type to return of goods to the shop via website: e-zwroty.poczta-polska.pl .
wymagalnoscNumeruIdentyfikujacegoPrzesylke	The field designed to set the shipment Id Number mandatory. It concerns new eZwrot shipments (Shipments returned via website e-zwroty) which are reported to the on-line shop.
availableOnWebsite	Allows to set if the shop will be available

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	https://ezwroty.poczta-polska.pl
emailForEZwrot	Allows to set e-mail address, where information about registered eZwrot (eReturn) will be sent
paid	Allows to set payment for the shipment.
consentValidFor	Allows to set validation period for eZwrot consent.
contractorCost	Allows to set eZwrot cost for customer, who is sending eZwrot (eReturn).
infoForClient	Allows to set information which will be sent by e-mail do customer who is sending eZwrot (eReturn).

statusPaczkaKorzysciType

A type refers to the Paczka korzyści package status.

ERROR –wrong package

NIEAKTYWNA –INACTIVE - An inactive package. (activation by the PP S.A. is required)

AKTYWNA - ACTIVE – an active package (a typical situation)

PRZETERMINOWANA – Outdated – concerns the expired package.

statusZgodyEZwrotNameType

A type designed to send ezwrot shipment status information.

guidZgodaEZwrot	Ezwrot Guid ID
status	Ezwrot status
eZwrotPrzesylki	Ezwrot shipment type

subPrzesylkaBiznesowaPlusType - a type designed to provide additional data for Business Shipment Plus service. It is used to forward data for use in the event of a subsequent multi item option to the same addressee. This class inherits from class **przesylkaType**.

numer nadania	Specifies the shipment ID
masa	Shipment weight in grams.
gabaryt	Defines shipment dimension. Values allowed: XS, S, M, L, XL, XXL
wartosc	Shipment value. Specifying the value equals intention to use the insurance service. This field is required.
ostroznie	Boolean specifying fragile service.
numerPrzesylkiKlienta	Internal shipment number assigned by the customer
kwotaTranzakcji	This field is used to specify the shipment value, does not make the shipment insured
pobranie	pobranieType element, describing Cash-On-Delivery
numerTransakcjiOdbioru	numerTransakcjiOdbioruType element defining transaction number

subPrzesylkaBiznesowaType - a type designed to provide additional data for Business Shipment service. It is used to forward data in the event of a subsequent multi item option to the same addressee. This class inherits from class **przesylkaType**.

numerNadania	Specifies the shipment's ID
masa	Shipment's weight in grams.
gabaryt	Defines shipment dimension. Values allowed: XS, S, M, L, XL, XXL
wartosc	Shipment's value. Specifying the value equals intention to use the insurance service. This field is required. The amount should be given in grosz.
ostroznie	Boolean specifying fragile service.
Ubezpieczenie	ubezpieczenieType element describing insurance type of shipment
niestandardowa ²⁶	Element allowing for sub-parcel definition as non-standard shipment (more in appropriate documentation section)

subPrzesylkaPaletowaType

A type used to send data concerning Palette Shipments. Refers to multi item option. It provides information on a shipment from the shipment bundle, addressed to the given recipient.

²⁶ Element added to labs.wsdl

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paleta	Defines a Palette type. An item of the PaletaType.
zawartosc	Defines a shipment content Type.
masa	Shipment's weight in grams.

subUsługaKurierskaType - a type designed to transmit additional data concerning the courier service (Pocztex shipment service). Refers to the multi item option. Provides information about package shipments addressed to the given recipient.

The Class inherits from the class **przesyłkaType**.

numerNadania	Defines Shipment ID number
Masa	Shipment's weight in grams.
Wartosc	Shipment's value. Choosing the option equals intention to use the consignment up to the specified value service. (In this case, the field is required). The amount should be given in grosz.
ostroznie	Logic value that refers to supplementary service –“ fragile”
opakowanie	Defines type of packaging Possible value: FIRMOWA_DO_1KG
ponadgabaryt	Provides information about oversize service. Determines whether the shipment size exceeds any of the dimensions: 50 cm x 80 cm x 120 cm, but not more than: 60 cm x 90 cm x 150 cm, refers to courier services: Pocztex Kurier and Pocztex Express 24
numerPrzesylkiKlienta	The client's shipment number
pobranie	The Item of the type „pobranieType”. Refers to the Collection Order Delivery (COD) service.
ubezpieczenie	The Item of the type „ubezpieczenieType” defines the type of insurance.

pocztexKrajowyType²⁷ - type designed for the transmission of data about POCZTEX domestic service. This class inherits from class **przesyłkaRejestrowanaType**.

posteRestante	Logical flag indicating that the address provided is at poste restante address. Default is false.
terminRodzaj	Determines the type of service depending on delivery deadline. Values

²⁷ The type replaced by the type **usługaKurierskaType** (in case of new contracts)

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	allowed: MIEJSKI_DO_3H_DO_5KM MIEJSKI_DO_3H_DO_10KM MIEJSKI_DO_3H_DO_15KM MIEJSKI_DO_3H_POWYZEJ_15KM MIEJSKI_DO_4H_DO_10KM MIEJSKI_DO_4H_DO_15KM MIEJSKI_DO_4H_DO_20KM MIEJSKI_DO_4H_DO_30KM MIEJSKI_DO_4H_DO_40KM KRAJOWY BEZPOSREDNI_DO_30KG BEZPOSREDNI_OD_30KG_DO_100KG EKSPRES24
kopertaFirmowa	To determine whether you have used the Firm's envelope.
masa	Shipment's weight in grams.
wartość	Shipment's value. Specifying the value means intention to use the insurance service. This field is required.
ostroznie	Logical Tag indicating intension to use fragile service
ponadgabaryt	To determine whether the consignment exceeds any of the dimensions. 50 cm x 80 cm x 120 cm, but not greater than: 60 cm x 90 cm x 150 cm, sent as: Pocztex Kurier Miejski, Pocztex Ekspres 24
uiszczaOplate	Defining the payer of the shipment. Possible values: NADAWCA, ADRESAT.
odleglosc	The number of kilometers for direct Pocztex service
zawartosc	The contents of shipment
pobranie	pobranieType item, describing Cash-On-Delivery
odbiorPrzesylkiOdNadawcy	odbiorPrzesylkiOdNadawcyType item. Describing services associated with the pick up from the sender
doreczenie	doreczenieType element. Describing services related to the shipment delivery.
zwrotDokumentow	zwrotDokumentowType element. Describing services related to delivery of return documents
potwierdzenieOdbioru	potwierdzenieOdbioruType element. Acknowledgment of receipt service.
potwierdzenieDoreczenia	potwierdzenieDoreczeniaType element. Describing services related to the shipment delivery advice.
Ubezpieczenie	ubezpieczenieType element describing insurance type of the shipment

subUsługaPaczkowaType - a type designed to transmit an additional data about courier service (UsługaPaczkowa shipment service). It refers to the multi item option. Provides information about package shipments addressed to a recipient. This class inherits from **przesylkaType** class.

masa	Shipment's weight in grams
wartosc	Shipment value. Choosing the option equals intention to send the consignment up to the specified supplementary value service. (In this case, the field is required). The amount should be given in grosz.
ponadgabaryt	Provides information about oversize service. Determines whether the shipment size exceeds any of the dimensions: 50 cm x 80 cm x 120 cm, but not more than: 60 cm x 90 cm x 150 cm, refers to courier services: Pocztex Kurier and Pocztex Express 24
ostroznie	Logic value that specifies an supplementary service – "fragile"
opakowanie	Defines types of packaging Possible value: PACZKA_DO_POL_KILO FIRMOWA_DO_1KG GABARYT_G1 (deprecated) GABARYT_G2 (deprecated) GABARYT_G3 (deprecated) GABARYT_G4 (deprecated) GABARYT_G5 (deprecated)
pobranie	Item of the type „pobranieType”. Refers to the Collection Order Delivery (COD) service
ubezpieczenie	Item of the type „ubezpieczenieType” defines the kind of insurance
gabaryt	Relates to the dimension of the shipment. The approved values are: GABARYT_A, GABARYT_B
numerPrzesylkiKlienta	The client's shipment number

szczegolyDeklaracjiCelnejType

A type intended to store details related to the DeklaracjaCelnaType.

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zawartosc	Detailed specification of the shipment content. The mandatory field.
ilosc	Defines the quantity of the content for the given shipment type.
masa	Shipment weight expressed in grams.
wartosc	Defines each item's value. It is expressed in grosz
numerTaryfowy	The HS Tariff number (6-digits). Must be based on the Harmonised Commodity Description and Coding System developed by the World Customs.
krajPochodzenia	The country of origin of goods declared to the customs (for commercial shipments only).

szczegolyZawartosciPrzesylkiZagranicznejType

A type dedicated to detailed statement of the content of international shipment in customs declaration. Declaration might consist of 1 up to 5 descriptions of the content.

Name	Description
szczegoloweOkreslenieZawartosci	Text description of the shipment's content. Obligatory.
ilosc	Defines quantity of shipment's content. Obligatory.
masaNetto	Defines net weight of the content.
wartosc	Defines value of the content. Obligatory.
numerTaryfyHS	The HS Tariff number (6-digits). Must be based on the Harmonised Commodity Description and Coding System developed by the World Customs.
krajPochodzeniaKodAlfa2	ISO (alfa-2) code of the country of origin of the content.

ubezpieczenieType – a type designed to describe the type/level of insurance.

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rodzaj	Defines type of insurance, currently always STANDARD
kwota	Defines the amount of insurance, permissible value is the proper amount.
akceptacjaOWU28 ²⁹	Defines acceptance of insurance conditions – optional.

uslugaKurierskaType³⁰ - a type designed for the transmission of data about courier service in domestic trade. Inherits after *przesylkaRejestrowanaType* class.

masa	Shipment's weight in grams
wartosc	Defining shipment's value. Value specification means the shipment with declared value option. This field is required.
ponadgabaryt	Indicating whether shipment goes over whichever one of the limits: 50 cm x 80 cm x 120 cm, however no bigger than: 60 cm, 90 cm, 150 cm, shipped as: Pocztex Kurier Miejski, Pocztex Ekspres 24
odleglosc	Indicating number of kilometers for Direct Pocztex service
zawartosc	Defining shipment's content type
sprawdzenieZawartosciPrzesylkiPrzezOdbiorce	Defining supplementary service
ostroznie	Logical indicator defining fragile service
uiszczaOplate	Defining the payer of shipment. Possible values: NADAWCA (Sender), ADRESAT(Addressee)
termin	Defines service type by time of delivery. Possible values: MIEJSKI_DO_3H_DO_5KM MIEJSKI_DO_3H_DO_10KM MIEJSKI_DO_3H_DO_15KM MIEJSKI_DO_3H_POWYZEJ_15KM MIEJSKI_DO_4H_DO_10KM MIEJSKI_DO_4H_DO_15KM MIEJSKI_DO_4H_DO_20KM MIEJSKI_DO_4H_DO_30KM MIEJSKI_DO_4H_DO_40KM KRAJOWY BEZPOSREDNI_DO_30KG BEZPOSREDNI_OD_30KG_DO_100KG EKSPRES24
opakowanie	Defining packaging type. Possible value:

²⁸ Element added to labs.wSDL

²⁹ Element added to labs.wSDL

³⁰ The type refers to Pocztex shipment service

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	FIRMOWA_DO_1KG
numerPrzesylkiKlienta	Defining client's shipment number
numerTransakcjiOdbioru	Number defining transaction in external systems.
pobranie	pobranieType element, describing COD.
odbiorPrzesylkiOdNadawcy	odbiorPrzesylkiOdNadawcyType, describing services where shipment is collected from sender.
potwierdzenieDoreczenia	potwierdzenieDoreczeniaType, describing services with delivery advice
urzedWydaniaEPrzesylki ³¹	Defining in which post office the shipment should be collected. The List of Post Offices may be retrieved by getUrzedWydajeEPrzesylki method
subPrzesylka ³²	subUsługaKurierskaType item (minimal number of occurrences = 1)
potwierdzenieOdbioru	potwierdzenieOdbioruKurierskaType, describing acknowledgment of receipt service.
ubezpieczenie	ubezpieczenieType item, describing the type of insurance
zwrotDokumentow	zwrotDokumentowKurierskaType item, referring to delivery of the returned documents.
doreczenie	doreczenieUsługaKurierskaType item. Describes services referring to the shipment delivery.
epo ³³	Supplementary service. An element coherent with EPOType interface should be sent. Currently, two types are available: EPOSimpleType or EPOExtendedType. The service requires signing the EPO agreement.
zasadySpecjalne	Optional attribute, intended for filling by Clients sending shipments on special rules. It is necessary to give element in accordance with zasadySpecjalneEnum interface.

usługaPaczkowaType – a type designed for the transmission of data about courier service in domestic trade. This class inherits after przesyłkaRejestrowanaType class.

masa	Shipment's weight in grams
wartość	Defining shipment's value. Value definition is equivalent to shipment with declared value. This field is required.
ponadgabaryt	Indicating whether shipment goes over whichever one of

³¹ This element is an optional element and may be used alternatively with **subPrzesylka**

³² This element is an optional element and may be used alternatively with **urzedWydaniaEPrzesylki**

³³ It requires signing the EPO agreement

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	the limits: 50 cm x 80 cm x 120 cm, however no bigger than: 60 cm, 90 cm, 150 cm, shipped as: Pocztex Kurier Miejski, Pocztex Ekspres 24
zawartosc	Defining shipment's content type
sprawdzenieZawartosciPrzesylkiPrzezOdbiorce	Defining supplementary service
ostroznie	Logarithmic indicator defining a request for fragile service.
uiszczaOplate	Defining the payer of shipment. Possible values: NADAWCA, ADRESAT
termin	Defines service type by time of delivery. Possible values: PACZKA_24 PACZKA_48 PACZKA_EXTRA_24
opakowanie	Defining the packaging type. Possible value: PACZKA_DO_POL_KILO FIRMOWA_DO_1KG GABARYT_G1 (deprecated) GABARYT_G2 (deprecated) GABARYT_G3 (deprecated) GABARYT_G4 (deprecated) GABARYT_G5 (deprecated)
numerPrzesylkiKlienta	Defining client's shipment number
numerTransakcjiOdbioru	Number defining transaction in external systems.
gabaryt	Defines shipment's dimensions. Possible values: GABARYT_A GABARYT_B
pobranie	pobranieType element. Defines COD
potwierdzenieDoreczenia	potwierdzenieDoreczeniaType. Describes services with proof of delivery.
urządWydaniaEPrzesylki ³⁴	Defining in which post office the shipment should be collected. A list of Post Offices may be retrieved via getUrzedWydaEPrzesylki method
subPrzesylka ³⁵	subUsługaKurierskaType element (minimal number of occurrences = 1)
potwierdzenieOdbioru	potwierdzenieOdbioruKurierskaType. Describes acknowledgment of receipt service
ubezpieczenie	ubezpieczenieType element. Describes insurance type
zwrotDokumentow	zwrotDokumentowKurierskaType element. Describes services with return documents delivery.
doreczenie	doreczenieUsługaKurierskaType element. Describes

³⁴ Item UrządWydaniaEPrzesylki and subPrzesylka are optional and can be used alternatively

³⁵ Items UrządWydaniaEPrzesylki and subPrzesylka are optional and can be used alternatively

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	services referring to shipment delivery.
epo ³⁶	An supplementary EPO service. An element coherent with EPOType interface should be sent. Currently, two types are available: EPOSimpleType or EPOExtendedType. The service requires signing the EPO agreement.
zasadySpecjalne	Optional attribute, intended for filling by Clients sending shipments on special rules. It is necessary to give element in accordance with zasadySpecjalneEnum interface.
adresDlaZwrotu	adresType element of return address in case of unsuccessful delivery (return of shipment).

wplataCKPType

A type designed to provide detailed data concerning COD. Signing the relevant agreement between a customer and the Polish Post (Poczta Polska S.A.) is required.

unikalnyIdentyfikatorWplaty	Unique payment identifier
numerNadania	COD shipment Id (after the COD shipment payment)
kwota	The COD amount (after the COD shipment payment)
dataPobrania	The COD charge date
dataPrzelewu	The COD transfer date
idUmowy	Agreement Id
tytulPrzelewuZbiorczego	The payment title of the Consolidated Transfer COD funds. The following lines of the COD title are separated by pipe.

wspolrzednaGeograficznaType - a type designed for the transmission of geographic coordinates data; information in two formats DD and DMS³⁷.

dec	Geographical coordinate in the DD format, decimal degrees.
stopien	Number of degrees of the geographic coordinate
minuta	Number of minutes of the geographic coordinate
sekunda	Number of seconds of the geographic coordinate

³⁶ For EPO Agreement Shipment

³⁷ http://pl.wikipedia.org/wiki/Współrzedne_geograficzne

zalacznikDoReklamacjiType

A type intended to send information about the attachments to the complaint.

fileContent	The attached file content (the required field)
fileName	The attached file name (the required field)
fileDesc	The additional attached file description (the field not required)

zamowKurieraType

A type designed for the transmission of data about courier shipment pick-up place.

miejsceOdbioru	Pick-up address (if not given -> the address is taken from sender's profile)
nadawca	Sender (if not given -> taken from sender's profile)
oczekiwanaDataOdbioru	Expected pick-up date
oczekiwanaGodzinaOdbioru	Expected pick-up hour
szacowanaloscPrzesylek	Estimated number of parcels for the pick-up
szacowanaLacznaMasaPrzesylek	Estimated cumulated weight of parcels for the pick-up
PotwierdzenieZamowieniaEmail	E-mail address, which courier order confirmation will be sent to.

zwrotDokumentowType - this class that specifies services related to return the documents.

rodzajPocztex	The return of the documents by Pocztex. List of allowed values. MIEJSKI_DO_3H_DO_5KM MIEJSKI_DO_3H_DO_10KM MIEJSKI_DO_3H_DO_15KM MIEJSKI_DO_3H_POWYZEJ_15KM MIEJSKI_DO_4H_DO_10KM MIEJSKI_DO_4H_DO_15KM MIEJSKI_DO_4H_DO_20KM MIEJSKI_DO_4H_DO_30KM MIEJSKI_DO_4H_DO_40KM KRAJOWY BEZPOSREDNI_DO_30KG BEZPOSREDNI_OD_30KG_DO_100KG EKSPRES24
rodzajList	The return of the documents by letter mail. It is necessary to determine whether the letter is to be registered and the categories.

zwrotPrzesylkiType

A type for getting information about consignment return. It refers to the EPO service shipment.

Przyczyna	Reason of return. Available values: <i>ODMOWA (refusal)</i> <i>ADRESAT_ZMARL (addressee dead)</i> <i>ADRESAT_NIEZNANY (addressee unknown)</i> <i>ADRESAT_WYPROWADZIL_SIE (addressee moved out)</i> <i>ADRESAT_NIE_PODJAL (addressee did not collect the shipment)</i> <i>INNA (the other)</i> <i>ADRES_NIEPELNY (address not full)</i> <i>ADRES_BLEDNY (address fault)</i> <i>ADRES_NIEZGODNY (address incorrect)</i> <i>ADRES_NIEZNALAZIONY (address not found)</i> <i>ADRESAT_NIE_ZASTANO (addressee, not available)</i> <i>ADRESAT_NIE_ZGLASZA_SIE (addressee did not answer)</i> <i>ADRESAT_NIEOBECNY (addressee not present)</i> <i>ADRESAT_NIEODNALEZIONY (addressee not found)</i> <i>ADRESAT_STRAJKUJE (addressee's strike)</i> <i>DO_NADAWCY_NA_POZNIEJ (to the sender for later)</i> <i>MYLNE_SKIEROWANIE (incorrect transfer)</i> <i>NADAWCA_ODMOWIL (sender refused)</i> <i>NIE_PODJETO (not picked up)</i> <i>NIEZGODNE_WYMAGANIA (incorrect request)</i> <i>ODMOWA_USZKODZENIA (refusal of damage)</i> <i>POBRANIE_NIEZGODNE (incorrect COD)</i> <i>USZKODZONA (damaged)</i> <i>ZAMKNIETA_SIEDZIBA (office closed)</i>
Data	Consignment return date
przyczynaZwrotuDodatkowa	Additional description of reason of return

zwrotType

A type designated to transmit data referring to the return to the sender service (refers to international shipment).

zwrotPoLiczbieDni	The number of days after which the shipment is to be returned to the sender.
traktowacJakPorzucona	Defines the shipment as abandoned (During the return process).
sposobZwrotu	Specifies options for a return. Available values are: <i>LADOWO_MORSKA (land and sea)</i> <i>LOTNICZA (air mail)</i>



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Sposoby dostawy Allegro / Allegro delivery methods

id	REST_API	Delivery method name	Shipment Type
1	2b6ca59d-1e4c-426c-82a9-efcbd730846b	Paczka pocztowa ekonomiczna	paczkaPocztowaType
2	1fa56f79-4b6a-4821-a6f2-ca9e16d5e922	List ekonomiczny	listZwyklyType listZwyklyFirmowyType
3	45309171-0415-49cd-b2cf-89e9143d20f0	Paczka pocztowa priorytetowa	paczkaPocztowaType
4	be2a5eb6-921f-4e1e-ab96-3a1b747ff9f6	List priorytetowy	listZwyklyType listZwyklyFirmowyType
5	97286096-eb28-40f9-9efc-95ecbb8624ea	Przesyłka pobraniowa / Paczka48 pobranie	usługaPaczkowaType
6	773167b1-feec-4ae9-b20f-1ed8ccb7b1ed	List polecony ekonomiczny	przesyłkaPoleconaKrajowaType przesyłkaFirmowaPoleconaType
7	b90c6295-b69a-4cb4-a308-7126a02aea47	Przesyłka pobraniowa priorytetowa / Paczka24 pobranie	usługaPaczkowaType
8	758fcd59-fbfa-4453-ae07-4800d72c2ca5	List polecony priorytetowy	przesyłkaPoleconaKrajowaType przesyłkaFirmowaPoleconaType
9	7203cb90-864c-4cda-bf08-dc883f0c78ad	Przesyłka kurierska	usługaKurierskaType
11	845efe05-0c96-47c3-a8cb-aa4699c158ce	Przesyłka kurierska pobraniowa	usługaKurierskaType
21	f7e952b5-9ae8-40a9-90dd-e71ab9da29dd	Pocztex Kurier48	przesyłkaBiznesowaType
22	8cc6e982-0af4-4e12-be96-5387db79a166	Pocztex Kurier48 pobraniowy	przesyłkaBiznesowaType
24	4dd9c904-e892-4649-bdec-5454d6b53d28	Pocztex Kurier24	usługaKurierskaType
25	b6bf5f9c-6cc8-4a0e-ab2f-bd49e76528f5	Pocztex Kurier24 pobraniowy	usługaKurierskaType
26	6eced786-aee4-47ba-9cb6-e24f8b1d3182	Allegro Pocztex Kurier 48	przesyłkaBiznesowaType
27	ec0e7fff-8233-4869-99ce-fe2b67a7de84	Allegro Pocztex Kurier 48 pobraniowy	przesyłkaBiznesowaType
28	aa1d05e0-943b-47cb-a759-9d8c16707129	Allegro Przesyłka polecona	przesyłkaFirmowaPoleconaType
30	74bc07eb-552f-4581-b68c-da46716d4a9a	Paczka24	usługaPaczkowaType
31	ffb2643b-4b90-4925-9d29-0d93ad9488a6	Paczka48	usługaPaczkowaType
40	ecddabd8-ee16-49e3-bf55-5a959b385364	Allegro Pocztex Kurier 24	usługaKurierskaType
41	f51bae90-d541-49d6-86e6-ff7f6d54f9e2	Allegro Pocztex Kurier 24 pobraniowy	usługaKurierskaType
10060	7b45d0c7-5e22-46ac-824e-f0384e9aab52	Odbiór w punkcie po przedpłacie - Paczka24 Odbiór w Punkcie	usługaPaczkowaType
10061	d44995ed-edd2-4abb-999f-a56bd0f12a68	Odbiór w punkcie po przedpłacie - E-PRZESYŁKA / Paczka48 Odbiór w Punkcie	usługaPaczkowaType
10062	849a8308-240d-4045-ab30-f8207815bce4	Allegro Poczta Polska Odbiór w Punkcie	przesyłkaBiznesowaType
20060	b9e02dd2-6e91-4d13-901c-5e56ab0d1cd7	Odbiór w punkcie - Paczka24 Odbiór w Punkcie	usługaPaczkowaType
20061	e36c9ccf-e341-49a9-8fa0-f073dcd61210	Odbiór w punkcie - E-PRZESYŁKA / Paczka48 Odbiór w Punkcie	usługaPaczkowaType
20062	88f677d9-c125-45e0-bdf0-f965826542a9	Allegro Poczta Polska Odbiór w Punkcie pobranie	przesyłkaBiznesowaType

FAQ

1) Required weight

Weight for registered items is not required, however the user can turn on weight requirement and this may be associated with the agreement concluded with Polish Post. In this case, the weight will also be required for data transmitted by webapi, and the shipment without a specific (or zero) weight will be rejected with a relevant error notice.

2) Sample solution for the connection of client applications to web service using MSVS2010

To add WS:

1. Press the right button on Service References and then Add Service References.
2. Press the Advanced... button in the lower left hand corner
3. Press the Add Web Reference... button in the lower left hand corner
4. In the URL field: enter the HTTP/HTTPS address, then press green arrow to the right (just to the right of the URL field), which will load WSDL.
5. In the Web reference name we enter the name under which you will see the WebService class.
6. The C# code for creating the WS object and enabling authorization.

```
en.ElektronicznyNadawca tEN = new en.ElektronicznyNadawca();  
System.Net.NetworkCredential c = new System.Net.NetworkCredential();  
c.UserName = "user";  
c.Password = "pass";  
System.Net.CredentialCache cc = new System.Net.CredentialCache();  
cc.Add(new Uri("https://e-nadawca.poczta-polska.pl/websrv/en.wsdl"), "Basic", c);  
tEN.Credentials = cc;
```

7. After you have set the authorization you can perform

The test method

```
string test = tEN.hello("test");
```

Shipment data transfer (based on Paczka Plus service example)

```
en.paczkaPocztowaPLUStype paczka = new en.paczkaPocztowaPLUStype();
paczka.masa = 20000;
paczka.guid = Guid.NewGuid().ToString();
paczka.adres = new en.adresType();
paczka.adres.nazwa = "Jan Kowalski";
paczka.adres.ulica = "Woronicza";
paczka.adres.numerDomu = "12";
paczka.adres.miejscowosc = "Warszawa";
paczka.adres.kodPocztowy = "00950"; //ważne
paczka.adres.telefon = "501123456";
paczka.kategoria = en.kategoriaType.PRIORYTETOWA;
paczka.gabaryt = en.gabarytType.GABARYT_A;
przes.Add(paczka);
//{...other parameters...}
en.addShipmentResponseItemType[] resp = tEN.addShipment(przes.ToArray());
string test = resp[0].numerNadania;
```

Downloading data about the possible sending offices

```
en.urzadNadaniaFullType[] uNadania = tEN.getUrzedNadania();
```

Sending data about shipments to the office

```
int idEnvelope;
bool idEnvelopeSpec;
en.envelopeStatusType envelopeStatus;
bool envelopeStatusSpec;
en.pakietType[] pakiet = null;
en.errorType[] bladWywolania = tEN.sendEnvelope(pakiet, uNadania[0].urzadNadania, out idEnvelope, out idEnvelopeSpec, out envelopeStatus, out envelopeStatusSpec);
string test = envelopeStatus.ToString();
```

Downloading data about the batch status

```
en.envelopeStatusType stat;
bool b;
string test = tEN.getEnvelopeStatus({idPakietu}, false, out stat, out b)[0].errorNumber.ToString();
```

3) Sample solution using PHP.

Step 1 - Generating library classes, preferably using the wsdl2php

(<http://sourceforge.net/projects/wsdl2php/>).

Sample in the attachment:

In lines 1179, 1180 add user name and password

```
$options["login"] = "{username}";  
$options["password"] = "{password}";
```

Below is the sample code that allows you to add one shipment, here the postal parcel

```
include "ElektronicznyNadawca.php";  
class Client  
{  
    // -----  
    protected $guid = null;  
    // -----  
    public function makeTests()  
    {  
        echo "<pre>let test begin";  
        $this->testDodaniaPrzesylki();  
        $this->testDodaniaPrzesylkiBiznesowej();  
        $this->testPobraniaNalepki();  
        echo "</pre>";  
    }  
    // -----  
    protected function testDodaniaPrzesylkiBiznesowej()  
    {  
        $this->hr();  
        echo "test przesyłkaBiznesowaType<br>";  
        $E = new ElektronicznyNadawca();  
        $P = new przesyłkaBiznesowaType();  
        $A = new adresType();  
        $tmp = new addShipment();  
        $A->nazwa = "Jan";  
        $A->nazwa2 = "Nowak";  
        $A->ulica = "Śliska";  
        $A->numerDomu = "1";  
        $A->numerLokalu = "2";  
        $A->miejscowosc = "Warszawa";  
        $A->kodPocztowy = "00002";  
        $P->adres = $A;  
        $P->gabaryt = gabarytBiznesowaType::XS;  
        $P->pobranie = new pobranieType();  
        $P->pobranie->kwotaPobrania = "12345"; // amount in PLN cents 123.45 PLN  
        $P->pobranie->nrb = "12345678901234567890123456"; // nrb  
        $P->pobranie->sposobPobrania = sposobPobraniaType::RACHUNEK_BANKOWY;  
        $P->pobranie->tytułem = "FV 123";  
        $P->masa = 1230; // shipment weight; provided in grams  
        $P->wartosc = 52345; // shipment Value; in PLN cents 523.45 PLN  
        $P->ostroznie = true;  
        $this->guid = getGuid();  
        $P->guid = $this->guid;  
        $tmp->przesylki[] = $P;  
        var_dump($E->addShipment($tmp)); // sending a query
```

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```

echo "\n";
echo "\n";
echo "\n";
echo "\n";
echo $E->__getLastRequest();
echo "\n";
echo "\n";
echo "\n";
echo "\n";
}
// -----
protected function testDodaniaPrzesylki()
{
    $this->hr();
    echo "test paczkaPocztowaType <br>";

    $E = new ElektronicznyNadawca();
    $P = new paczkaPocztowaType();
    $A = new adresType();

    $tmp = new addShipment();
    $A->nazwa = "Jan";
    $A->nazwa2 = "Nowak";
    $A->ulica = "Śliska";
    $A->numerDomu = "1";
    $A->numerLokalu = "2";
    $A->miejscowosc = "Warszawa";
    $A->kodPocztowy = "00002";

    $P->adres = $A;
    $P->iloscPotwierdzenOdbioru = 1;
    $P->kategoria = kategoriaType::EKONOMICZNA;
    $P->gabaryt = gabarytType::GABARYT_A;
    $P->masa = 1230; // masa w gramach
    $this->guid = getGuid();
    $P->guid = $this->guid;
    $tmp->przesylki[] = $P;
    var_dump($E->addShipment($tmp)); // sending a query
    echo "\n";
    echo "\n";
    echo "\n";
    echo "\n";
    echo $E->__getLastRequest();
    echo "\n";
    echo "\n";
    echo "\n";
}
// -----
protected function testPobraniaNalepki()
{
    $E = new ElektronicznyNadawca();
    $parameters = new getAdresLabelByGuid();
    $parameters->guid = array($this->guid);
    $retval = $E->getAdresLabelByGuid($parameters);

    if(!is_array($retval->content))
    {
        $retval->content = array($retval->content);
    }
    foreach ($retval->content as $c) /* @var $c addressLabelContent */
    {
        $h = fopen("nalepka".$c->nrNadania.".pdf", "w");
        fwrite($h, $c->pdfContent);
        fclose($h);
    }
}
// -----
protected function hr()
{
    echo "<hr>\n";
    flush();
}

```

```

    }
    // -----
}
// -----
function getGuid()
{
    mt_srand(((double)microtime()*10000);
    $charid = strtoupper(md5(uniqid(rand(), true)));
    $retval = substr($charid, 0, 32);
    return $retval;
}
// -----
ini_set ("max_execution_time","1800");
$c = new client();
$c->makeTests();

```

4) After generating *ElektronicznyNadawca.php* library using *wsdl2php* I get syntax errors.

The wsdl2php generator does not fully correctly interpret constants defined in the wsdl file, in particular, the generator does not carry out the conversion of characters which are prohibited in the syntax for PHP to create constants names.

It is required to manually correct the library after it is generated.

We propose to change class *oczekiwanaGodzinaDoreczeniaType* according to the chart below (swap : to _)

```

class oczekiwanaGodzinaDoreczeniaType{
    const DO_08_00 = 'DO 08:00';
    const DO_09_00 = 'DO 09:00';
    const DO_12_00 = 'DO 12:00';
    const NA_13_00 = 'NA 13:00';
    const NA_14_00 = 'NA 14:00';
    const NA_15_00 = 'NA 15:00';
    const NA_16_00 = 'NA 16:00';
    const NA_17_00 = 'NA 17:00';
    const NA_18_00 = 'NA 18:00';
    const NA_19_00 = 'NA 19:00';
    const NA_20_00 = 'NA 20:00';
}

```

Also change of class *oczekiwanaGodzinaDoreczeniaUslugiType* according to the code below (change: to _)

```

class oczekiwanaGodzinaDoreczeniaUslugiType
{
    const DO_08_00 = 'DO 08:00';
    const DO_09_00 = 'DO 09:00';
    const DO_12_00 = 'DO 12:00';
    const NA_13_00 = 'NA 13:00';
    const NA_14_00 = 'NA 14:00';
    const NA_15_00 = 'NA 15:00';
    const NA_16_00 = 'NA 16:00';
    const NA_17_00 = 'NA 17:00';
    const NA_18_00 = 'NA 18:00';
    const NA_19_00 = 'NA 19:00';
}

```

```
const NA_20_00 = 'NA 20:00';  
const PO_17_00 = 'PO 17:00';  
}
```

5) I am getting error 40102 Product ("") is not covered by the agreement concluded with Poczta Polska S.A."

This error is possible in the case of incorrect type for addShipment arguments. Applying the library generated using wsdl2php there are problems of this type in PHP version 5.2.6 and older, from our experience (and co-operation with the customers during integration) there is no problem in version 2.5.17. We had no problems with version 5.3 either.

6) I am getting error 11112, EN:11112 Planned date of posting is in the future

This is because the buffer has not been emptied using **clearEnvelope**. The buffer contains shipments added the previous day.

The solution is either to execute **clearEnvelope** and add all items again, or use the method **setEnvelopeBuforDataNadania** for changing the buffer date. However, after this procedure, for items that you have added the day before re-download labels because of the date generated on them.

7) I am preparing the integration in PHP and I have problems with switching over from the test server (en-testwebapi.poczta-polska.pl) to the production server (e-nadawca.poczta-polska.pl)

- 1) Test servers and production servers have a different user/pass set
- 2) For communicating with the test server use the wsdl file from the test server (<https://en-testwebapi.poczta-polska.pl/websrv/en.wsdl>) and for communicating with the production server the production server file (<https://e-nadawca.poczta-polska.pl/websrv/en.wsdl> **file from the server**)

Notification:

labs.wsdl webservice is available also in each environment (e.g. <https://e-nadawca.poczta-polska.pl/websrv/labs.wsdl>) This webservice is changed more often and comparing with webservice en.wsdl it serves for wider range of functionality. Please see also FAQ No 9.

- 3) There is no necessity to make any changes in the files (e.g. switching of existing addresses like <http://e-nadawca.poczta-polska.pl>). Nevertheless, it does not mean that endpoint address in section <service> of wsdl always points to correct environment. Endpoint for production environment is stated in wsdl files for API of Elektroniczny Nadawca system (E-Sender). If integrating with test environment of Elektroniczny Nadawca system, integrated system shall take care of endpoint correct for chosen environment of Elektroniczny

Nadawca. Pointing shall not be done by wsdl file change, but by programming accordingly to each language.

- 4) PHP cache is enabled for wsdl files as standard. A change in php.ini or using `ini_set("soap.wsdl_cache_enabled", "0");` will help (at least during the tests)
- 5) We recommend that you copy the file from the specified location to local resources. This significantly improves the operation of the applications since the file is not downloaded from the server each time.

8) COD amount transferred to EN, differs by 1 grosz on prints occasionally

In case of using PHP the most frequent case is rounding the number. The amounts in WebAPI are transferred as grosz, so when zloty conversion in PHP is $123.45 * 100$, it often returns 12344.999999999997. In case of projecting this value for int in internal PHP mechanisms, the return value is 12344 (123.44zł).

To prevent this from happening, always use `round()` function.

```
$P->pobranie->kwotaPobrania = round(123.45 * 100);
```

Problem dotyczy także przekazywania innych kwot jak i masy.

9) What is the difference between en.wsdl and labs.wsdl

EN puts out two interfaces - en.wsdl and labs.wsdl. **Both** interfaces are **output** and both are **stable**. Because of many WebAPI EN changes (new functionalities update), all new functionalities (including new consignment types) first arrive at labs.wsdl, and then after releasing the next version (about 3 months) they are moved to en.wsdl. It is for leaving time for the application to adjust to new functionalities. So the only difference is that labs.wsdl has new, additional functionalities.

10) Samples of SOAP communicates:

a. addReklamacje method with properly stated derivative type from przesyłkaType type

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:e="http://e-nadawca.poczta-polska.pl"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <soapenv:Header/>
  <soapenv:Body>
    <e:addReklamacje>
      <reklamowanaPrzesylka
        dataNadania="2018-05-22"
        urzadNadania="260578"
        powodReklamacjiOpis="TEST TEST TEST"
      />
    </e:addReklamacje>
  </soapenv:Body>
</soapenv:Envelope>
```


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```
odszkodowanie="0" oplata="0" oczekiwaneOdszkodowanie="0">
  <przesylka
    guid="262A34BA2C111116237B659B312F5EB"
    numerNadania="00159007738099827991"
    opis="TEST"
    planowanaDataNadania="2018-05-22"
    xsi:type="e:przesylkaBiznesowaType"/>
  <powodReklamacji
    idPowodGlowny="4"
    powodGlownyOpis="TEST TEST TEST">
    <powodSzczegolowy
      idPowodSzczegolowy="9"
      powodSzczegolowyOpis="TEST TEST TEST"/>
    </powodReklamacji>
  </reklamowanaPrzesylka>
</e:addReklamacje>
</soapenv:Body>
</soapenv:Envelope>
```

b. **addShipment** method with properly stated derivative type from **przesylkaType** type

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/">
  <soapenv:Body>
    <tns:addShipment xmlns:tns="http://e-nadawca.poczta-polska.pl">
      <przesylki xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
        guid="1114311223481234B171163860C0D2055"
        weryfikacjaPlatnosci="true"
        kategoria="EKONOMICZNA"
        gabaryt="GABARYT_A"
        masa="350"
        xsi:type="tns:przesylkaPoleconaKrajowaType">
        <adres nazwa="TestAdresatNazwa"
          nazwa2="TestAdresatNazwa2"
          ulica="TestAdresatUlica"
          numerDomu="TestAdresatNumerDomu"
          numerLokalu="TestAdresatNumerLokalu"
          miejscowosc="TestAdresatMiejscowosc"
          kodPocztowy="00-000"
          xsi:type="tns:profilType" />
        <epo/>
      </przesylki>
    </tns:addShipment>
  </soapenv:Body>
</soapenv:Envelope>
```

a. getPrintForParcel method

```
<soapenv:Envelope
xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:e="http://e-nadawca.poczta-polska.pl">
  <soapenv:Header/>
  <soapenv:Body>
    <e:getPrintForParcel>
      <guid>25104e456e594aa58070771f7c8ec1a7</guid>
      <type>
        <kind>CUSTOMS_DECLARATION</kind>
        <method>EACH_PARCEL_SEPARATELY</method>
      </type>
    </e:getPrintForParcel>
  </soapenv:Body>
</soapenv:Envelope>
```