

# Counterparties

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## General information

Address book is a list of counterparties that can be used to process orders.

Address book and list of [available counterparties](#) are different concepts. Counterparties from the address book can be used for orders processing only, detailed information about them is unavailable.

## Counterparties list from address book

Method request

**Request example**

Method address: <https://api.dellin.ru/v2/book/counteragents.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionID": "00000000-0000-0000-0000-000000000000",
  "withAnonym": "false",
  "isAnonym": "false",
  "counteragentIds": [
    1,
    2,
    3
  ]
}
```

## Description of parameters

### Request

#### Request

Parameter	Required	Type	Description
appkey	Yes	string	Application key. To get the key, <a href="#">register</a>
sessionID	Yes	string	To get the session ID, use the <a href="#">User Authorization</a> method
withAnonym	No	boolean	<p>Flag for getting the list of counterparties with/without "anonymous" receivers (1).</p> <p>Possible values:</p> <ul style="list-style-type: none"><li>• "true" - the response must include "anonymous" receivers;</li><li>• "false" - the response must exclude "anonymous" receivers.</li></ul> <p>Default value: "false"</p>
isAnonym	No	boolean	<p>Flag for getting the list of counterparties including only "anonymous" receivers (1).</p> <p>Possible values:</p> <ul style="list-style-type: none"><li>• "true" - the response must include only "anonymous" receivers;</li><li>• "false" - the response must include "anonymous" receivers and regular receivers.</li></ul> <p>Default value: "false"</p> <div><p>If the request contains parameters "withAnonym" = "false" and "isAnonym" = "true" then response contains the list of only "anonymous" receivers</p></div>
counteragentIds	No	array of integer	<p>The list of IDs of counterparties on which information is required.</p> <p>If the parameter is not passed in the request, the response will contain the full list of counterparties</p>

Request

Notes:

- 1. Receivers on which minimum information (only name and phone number) is available

Method response

Response example

```
{
  "metadata":{
    "status":200,
    "generated_at":"2015-06-18 12:37:28"
  },
  "data":[
    {
      "id":1,
      "isAnonym":"false",
      "form":"000",
      "formUID":"0x92EE03691F25A9FE4BE9910CD87CA9CA",
      "name":"Помашка",
      "phone":null,
      "email":null,
      "juridical":"true",
      "addresses":3,
      "inn":"1234567890",
      "document":null,
      "lastUpdate":"2015-07-04 02:27:15",
      "countryUid":"0x8f51001438c4d49511dbd774581edb7a",
      "uid":"00000000-0000-0000-0000-000000000000",
      "dataForReceipt":{
        "phoneNumber":null,
        "email":null
      }
    },
    {
      "id":2,
      "isAnonym":"true",
      "form":"4/л",
      "formUID":"0xAB91FEEA04F6D4AD48DF42161B6C2E7A",
      "name":"Петрович",
      "phone":"+7 (900) 000-00-00",
      "email":"petro@mail.com",
      "juridical":"false",
      "addresses":1,
      "inn":null,
      "document":null,
      "lastUpdate":"2015-07-04 02:27:15",
      "countryUid":"0x8f51001438c4d49511dbd774581edb7a",
      "uid":"00000000-0000-0000-0000-000000000000",
      "dataForReceipt":{
        "phoneNumber":null,
        "email":null
      }
    },
    {
      "id":3,
      "isAnonym":"false",
      "form":"4/л",
      "formUID":"0x8F51001438C4D49511DBD774581EDB80",
      "name":"Иванов Иван Иванович",
      "phone":null,
      "email":null,
      "juridical":"false",
      "addresses":1,
      "inn":null,
      "document":{
        "type":"passport",
        "serial":"0000",
        "number":"000000",
        "date":"2014-01-23"
      },
      "lastUpdate":"2015-07-04 02:27:15",
      "countryUid":"0x8f51001438c4d49511dbd774581edb7a",
      "uid":"00000000-0000-0000-0000-000000000000",
      "dataForReceipt":{
        "phoneNumber":"+79XXXXXXXX",
        "email":"meow@mail.ru"
      }
    }
  ]
}
```

Description of parameters

Response

Response

Parameter	Type	Description
metadata	object	System information
— metadata.status	integer	Emulated status http-code. If successful, code 200 is returned
— metadata.generatedAt	string	Server response date and time. Format: YYYY-MM-DD HH:MM:SS

**Response**

data	array of Data	Counterparties data
Data		
Data		
Parameter	Type	Description
id	integer	Counterparty ID
isAnonym	string	"Anonymous" receiver (1) indicator.  Possible values: <ul style="list-style-type: none"> <li>• "true" - an "anonymous" receiver;</li> <li>• "false" - not an "anonymous" receiver</li> </ul>
form	string	Legal form of organization of the counterparty
formUID	string	UID of legal form of organization, see <a href="#">Directory of legal forms of organization</a>
name	string	Counterparty name. Full name for "anonymous" receiver (1)
phone	string	Phone number of "anonymous" receiver (1). If counterparty is not an "anonymous" receiver (response parameter "data.isAnonym" value is "false"), then the parameter value is "null"
email	string	Email of "anonymous" receiver (1). If counterparty is not an "anonymous" receiver (response parameter "data.isAnonym" value is "false"), then the parameter value is "null"
juridical	boolean	Counterparty type: <ul style="list-style-type: none"> <li>• "true" - legal entity;</li> <li>• "false" - individual</li> </ul>
addresses	integer	Quantity of delivery addresses of the counterparty
inn	string	Counterparty TIN (taxpayer identification number). If counterparty is an individual (response parameter "data.juridical" value is "false"), then the parameter value is "null"
document	object	Identification document data. If counterparty is a legal entity (response parameter "data.juridical" value is "true") or the receiver is "anonymous" (response parameter "data.isAnonym" value is "true"), then the parameter value is "null"
— document.type	string	Document type.  Possible values: <ul style="list-style-type: none"> <li>• "passport";</li> <li>• "drivingLicence";</li> <li>• "foreignPassport" - international passport</li> </ul>
— document.serial	string	Document series
— document.number	string	Document number. Number format may vary depending on the country
— document.date	string	Document issue date.  Format: YYYY-MM-DD
lastUpdate	string	Date of the last update of information about the current counterparty.  Format: YYYY-MM-DD HH:MM:SS
countryUid	string	Country UID from the <a href="#">Countries directory</a>
uid	string	Counterparty UID

dataForReceipt	object	Contact information to send an electronic payment receipt to the payer that is an individual (response parameter "data.juridical" value is "false") and is not an "anonymous" receiver (response parameter "data.isAnonym" value is "false")
— dataForReceipt.phoneNumber	string	Phone number to send the payment receipt
— dataForReceipt.email	string	Email to send the payment receipt

#### Notes:

1. "Anonymous" receiver - a receiver on whom minimum info was provided.

Delovye Linii company allows providing minimum information on the receiver - only name and phone number. In this case SMS with a code is sent to the phone number. The code is used to receive the goods. For more information see the description of [Simplified Shipping](#) service on Delovye Linii company website

## Error handling

The common API errors are used with the method, for errors format description and errors list see [Errors of API methods](#).

## Counterparties adding and editing

This method allows adding new counterparties to the address book and editing information about them. Method request depends on type of the counterparty (an individual or a legal entity).

### Method request

#### Request example: adding counterparty (legal entity)

Method address: <https://api.dellin.ru/v2/book/counteragent/update.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionID": "00000000-0000-0000-0000-000000000000",
  "form": "0x8F51001438C4D49511DBD774581EDB80",
  "name": "Помашка",
  "inn": "1234567890",
  "juridicalAddress": {
    "search": "Омск, Ленина, 5",
    "street": "780000000004380000000000",
    "house": "4",
    "building": "2",
    "structure": "3A",
    "flat": "5-234"
  }
}
```

#### Request example: adding counterparty (individual)

Method address: <https://api.dellin.ru/v2/book/counteragent/update.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionID": "00000000-0000-0000-0000-000000000000",
  "form": "0xAB91FEEA04F6D4AD48DF42161B6C2E7A",
  "name": "Петров А.А.",
  "document": {
    "type": "passport",
    "serial": "XXXX",
    "number": "XXXX",
    "date": "YYYY-MM-DD"
  },
  "dataForReceipt": {
    "phone": "+79000000000",
    "email": "test@mail.ru"
  }
}
```

#### Request example: adding counterparty ("anonymous" receiver)



"Anonymous" receiver - a receiver on whom minimum info was provided. Delovye Linii company allows providing minimum information on the receiver - only name and phone number. In this case SMS with a code is sent to the phone number. The code is used to receive the goods. For more information see the description of [Simplified Shipping](#) service on Delovye Linii company website

Method address: <https://api.dellin.ru/v2/book/counteragent/update.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionID": "00000000-0000-0000-0000-000000000000",
  "isAnonym": "true",
  "form": "0xAB91FEEA04F6D4AD48DF42161B6C2E7A",
  "name": "Петрович",
  "phone": "700000000000",
  "email": "petro@mail.com"
}
```

#### Request example: editing counterparty info

To update the info of the counterparty that is not an "anonymous" receiver it is necessary pass counterparty ID and the data that need to be updated in the request.

⚠ It is not possible to update "anonymous" receiver data

Method address: <https://api.dellin.ru/v2/book/counteragent/update.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionID": "00000000-0000-0000-0000-000000000000",
  "counteragentID": 1,
  "form": "0x8F51001438C4D49511DBD774581EDB80"
}
```

#### Description of parameters

##### Request

##### Request

Parameter	Required	Type	Description
appkey	Yes	string	Application key. To get the key, <a href="#">register</a>
sessionID	Yes	string	To get the session ID, use the <a href="#">User Authorization</a> method
form	No*	string	UID of legal form of organization from the <a href="#">Directory of legal forms of organization</a> .  When passing data about the "anonymous" receiver ("isAnonym" parameter value is "true") it is necessary to pass either empty parameter or UID of individual in Russian Federation ("0xAB91FEEA04F6D4AD48DF42161B6C2E7A").  *If adding a new counterparty, the parameter is required
name	No*	string	Individual or company name.  *If adding a new counterparty, the parameter is required
inn	No*	string	TIN (taxpayer identification number). The parameter is used for legal entities only. Allowed number of characters may vary depending on country and legal form of organization  *If adding a new counterparty that is a legal entity, the parameter is required
juridicalAddress	No*	Address	Legal address. The parameter is used for legal entities only.  *If adding a new counterparty that is a legal entity, the parameter is required
document	No*	Document	Personal ID data. The parameter is used only for individuals.  *If adding a new counterparty that is an individual, the parameter is required

dataForReceipt	No	DataForReceipt	Contact data to send the payment receipt to the individual. The parameter is used for individuals only
isAnonym	No*	boolean	<p>Flag indicating that the counterparty is an "anonymous" receiver.</p> <p>Possible values:</p> <ul style="list-style-type: none"> <li>• "true" - counterparty is an "anonymous" receiver;</li> <li>• "false" - counterparty is not an "anonymous" receiver.</li> </ul> <p>Default value is "false".</p> <p>*If adding a new "anonymous" receiver, the parameter is required</p>
phone	No*	string	<p>"Anonymous" receiver phone, required format: "7XXXXXXXX" (where X is any digit). The parameter is used only for "anonymous" receivers.</p> <p>*The parameter is required when adding a new "anonymous" receiver</p>
email	No	string	"Anonymous" receiver email. The parameter is used only for "anonymous" receivers
counteragentID	No*	integer	<p>ID of the counterparty that needs to be edited.</p> <p>*The parameter is required only when editing a counterparty. When adding a new counterparty the parameter is not used</p>

## Address

### Address

Parameter	Required	Type	Description
search	No (1)	string	Address as a string. Minimum 2 symbols, maximum 1024 (2)
street	No (1)	string	<p>CLADR* code of the street. It's possible to get the value using services presented on the <a href="#">Using CLADR codes</a> page (2).</p> <p>*CLADR - Classifier of Addresses of Russian Federation</p>
house	No (1)	string	<p>House House number, including the letter. For example, "13/A" (2).</p> <p>Maximum 7 characters</p>
building	No	string	<p>Building (2).</p> <p>Maximum 5 characters</p>
structure	No	string	<p>Structure (2).</p> <p>Maximum 7 characters</p>
flat	No	string	<p>Apartment/office number. For example, "222 A" (2).</p> <p>Maximum 5 characters</p>

### Notes:

1. Address information must be passed in the request therefore either "search" parameter is required or "street" and "house" parameters are required.
2. If "search" parameter is passed in the request, then "street", "house", "building", "structure" or "flat" parameters must not be passed in the request

## Document

### Document

Parameter	Required	Type	Description
type	Yes	string	Document type.  Possible values: <ul style="list-style-type: none"><li>• "passport";</li><li>• "drivingLicence";</li><li>• "foreignPassport"</li></ul> - international passport. For some countries "foreignPassport" value is not available
serial	Yes*	string	Document series  *For some countries the parameter is not required and therefore ignored
number	Yes	string	Document number. Number format may vary depending on the country
date	No	string	Document issue date (Format: "YYYY-MM-DD")

## DataForReceipt

### DataForReceipt

Parameter	Required	Type	Description
phone	No	string	Phone number for sending the payment receipt, required format: "+79XXXXXXXX" (where X is any digit)
email	No	string	Email address for sending the payment receipt

## Method response

### Response example

```
{
  "metadata": {
    "status": 200,
    "generated_at": "2015-06-18 12:37:28"
  },
  "data": {
    "counteragentID": 1,
    "state": "new",
    "foundAddresses": [
      {
        "field": "juridicalAddress",
        "source": "Омск, Ленина, 5",
        "result": "Россия, Омская обл, г Омск, ул Ленина, д 5"
      }
    ]
  }
}
```

### Description of parameters

#### Response

##### Response

Parameter	Type	Description
metadata	object	System information
— metadata.status	integer	Emulated status http-code. If successful, code 200 is returned
— metadata.generated_at	string	Server response date and time.  Format: YYYY-MM-DD HH:MM:SS
data	object	New/updated counterparty info
— data.counteragentID	integer	New/updated counterparty ID



## Response

— data.state	string	Counterparty status. Possible Values <ul style="list-style-type: none"><li>• "existing" - the existing counterparty info has been edited;</li><li>• "new" - a new counterparty has been added</li></ul>
— data.foundAddresses	array of FoundAddresses	Data on found addresses. The parameter is present in the response if "search" parameter of Address class of was passed in the request

## FoundAddresses

### FoundAddresses

Parameter	Type	Description
field	string	The parent object that was used to pass the "search" parameter
source	string	Entered value
result	string	Address found

## Error handling

The common API errors are used with the method, for errors format description and errors list see [Errors of API methods](#).

# Counterparties search

## Method request

Method address: <https://api.dellin.ru/v2/book/counteragent/search.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionID": "00000000-0000-0000-0000-000000000000",
  "country": "0x8f51001438c4d49511dbd774581edb7a",
  "query": "итал",
  "juridical": true
}
```

## Description of parameters

### Request

#### Request

Parameter	Required	Type	Description
appkey	Yes	string	Application key. To get the key, <a href="#">register</a>
sessionID	No	string	To get the session ID, use the <a href="#">User Authorization</a> method.  If the user is not authorized, USRL (1) and USRI (2) data is used, if the users is authorized address book data is used as well
country	No	string	Country UID from the <a href="#">Countries directory</a> . If the parameter is not passed in the request, the response will contain only the data of the counterparties not from the Russian Federation.  The source of data on counterparties not from the Russian Federation is the address book, thus, the search for counterparties not from the Russian Federation is available only to authorized users

query	Yes	string	Part of the counterparty name, legal form of organization or TIN (taxpayer identification number). Minimum 1 symbol, maximum 255
juridical	No	boolean	<p>Counterparty type:</p> <ul style="list-style-type: none"> <li>• "true" - legal entity;</li> <li>• "false" - individual</li> </ul> <p>If the parameter is not passed in the request, the response will contain only the legal entities data.</p> <p>The source of data about individuals is the address book, thus, search for individuals is available only to authorized users</p>

#### Notes:

1. USRLE - Unified State Register of Legal Entities.
2. USRIE - Unified State Register of Individual Entrepreneurs

## Method response

### Response example

```
{
  "metadata": {
    "status": 200,
    "generated_at": "2020-09-02 15:40:53"
  },
  "data": [
    {
      "inn": "7842463725",
      "name": "ИТАЛ РУССИЯ",
      "opfUid": "0x92ee03691f25a9fe4be9910cd87ca9ca",
      "opfName": "ООО",
      "state": "ACTIVE"
    },
    {
      "inn": "7704139509",
      "name": "ИТАЛИИТОПГ",
      "opfUid": "0xbc1e63c5f81187e244490a5afd657cbd",
      "opfName": "АО",
      "state": "ACTIVE"
    }
  ]
}
```

### Description of parameters

#### Response

Parameter	Type	Description
metadata	object	System information
— metadata.status	integer	Emulated status http-code. If successful, code 200 is returned
— metadata.generatedAt	string	<p>Server response date and time.</p> <p>Format: YYYY-MM-DD HH:MM:SS</p>
data	array of Data	List of counterparties found. Maximum 20 elements in the array
— data.inn	string	Counterparty TIN (taxpayer identification number)
— data.name	string	Company/individual name
— data.opfUid	string	UID of legal form of organization, see <a href="#">Directory of legal forms of organization</a>
— data.opfName	string	Legal form of organization of the counterparty

## Response

— data.state	string	Status in accordance with Federal Tax Service of Russia.  Possible values: <ul style="list-style-type: none"><li>• "ACTIVE";</li><li>• "LIQUIDATING" - is being liquidated;</li><li>• "LIQUIDATED";</li><li>• "REORGANIZING" - is being merged by another company in order to be liquidated</li></ul>
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## Error handling

The common API errors are used with the method, for errors format description and errors list see [Errors of API methods](#).