

Estimated Shipping Cost and Time Calculator

Обновлено 06.05.2021

Содержание:

- [General information](#)
- [Estimated Shipping Cost and Time Calculator](#)
 - [Method request](#)
 - [Request example](#)
 - [Description of parameters](#)
 - [Request](#)
 - [Method response](#)
 - [Response example](#)
 - [Description of parameters](#)
 - [Response](#)
 - [PeriodPrice](#)
 - [Error handling](#)

General information

The service allows finding out estimated shipping cost and timeframes. To get the *detailed information* on the cost and the timeframes of the selected shipping type, use "[Shipping cost and time calculator](#)".

Estimated Shipping Cost and Time Calculator

Method request

Request example

Method address: https://api.dellin.ru/v1/micro_calc.xml

```
<request>
  <apikey>00000000-0000-0000-0000-000000000000</apikey>
  <sessionID>00000000-0000-0000-0000-000000000000</sessionID>
  <derival>
    <city>780000000000000000000000</city>
  </derival>
  <arrival>
    <city>55000000100000000000000000</city>
  </arrival>
</request>
```

Description of parameters

Request

Request

Parameter	Required	Type	Description
apikey	Yes	string	Application key. To get the key, register
sessionID	Yes	string	To get the session ID, use the User Authorization method
derival	Yes	object	Information on cargo departure
— derival.city	Yes	string	CLADR code of the city of departure. To get CLADR code use the services listed on Using CLADR codes page
arrival	Yes	object	Information on cargo arrival
— arrival.city	Yes	string	CLADR code of the city of arrival. To get CLADR code use the services listed on Using CLADR codes page

Method response

Response example

```
<response>
  <metadata>
    <status>200</status>
    <generated_at>2020-04-29 08:40:41</generated_at>
  </metadata>
  <data>
    <terminals_standard>
      <period_from />
      <period_to>7</period_to>
      <price>510</price>
    </terminals_standard>
    <terminals_documents>
      <period_from />
      <period_to>7</period_to>
      <price>199</price>
    </terminals_documents>
    <terminals_express>
      <period_from />
      <period_to>5</period_to>
      <price>660</price>
    </terminals_express>
    <terminals_avia>
      <period_from>2</period_from>
      <period_to>4</period_to>
      <price>1360</price>
    </terminals_avia>
    <door_to_door_standard>
      <period_from />
      <period_to>8</period_to>
      <price>1240</price>
    </door_to_door_standard>
    <door_to_door_documents>
      <period_from />
      <period_to>8</period_to>
      <price>549</price>
    </door_to_door_documents>
    <door_to_door_parcel>
      <period_from />
      <period_to>8</period_to>
      <price>549</price>
    </door_to_door_parcel>
    <door_to_door_express>
      <period_from />
      <period_to>6</period_to>
      <price>1390</price>
    </door_to_door_express>
    <door_to_door_avia>
      <period_from>3</period_from>
      <period_to>5</period_to>
      <price>2090</price>
    </door_to_door_avia>
  </data>
</response>
```

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	Information on shipping cost and timeframes
— data.terminals_standard	PeriodPrice	Information on truck shipping from the terminal to the terminal
— data.terminals_documents	PeriodPrice	Information on documents shipping from the terminal to the terminal
— data.terminals_express	PeriodPrice	Information on express shipping from the terminal to the terminal
— data.terminals_avia	PeriodPrice	Information on air shipping from the terminal to the terminal
— data.door_to_door_standard	PeriodPrice	Information on truck shipping from the sender's address to the receiver's address
— data.door_to_door_documents	PeriodPrice	Information on documents shipping from the sender's address to the receiver's address

Response

— data.door_to_door_parcel	PeriodPrice	Information on small-size cargo shipping from the sender's address to the receiver's address <div><p>Small size cargo is the cargo with parameters that do not exceed the following values:</p><ul style="list-style-type: none">• weight is less than or equal to 30 kg;• LWH is less than or equal to 0.54*0.39*0.39 m;• volume is less than or equal to 0.1 cubic meters.<p>It is only possible to order Small Cargo Delivery service if there are Delovye Linii company terminals in the city of departure and city of arrival. For more information see company website</p></div>
— data.door_to_door_express	PeriodPrice	Information on express shipping from the sender's address to the receiver's address
— data.door_to_door_avia	PeriodPrice	Information on air from the shipping sender's address to the receiver's address

PeriodPrice

PeriodPrice

Parameter	Type	Description
period_from	integer	Minimum estimated transportation time, days
period_to	integer	Maximum estimated transportation time, days
price	float	Estimated shipping cost, rubles

Error handling

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