



**dpd**

# DPD Shipper Webservice EndOfDayService 1.0

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## Methods

Following methods are available for the EndOfDayService10

<b>Method name</b>	<b>Description</b>
endOfDay	Gets end of day manifest

Action <http://dpd.com/common/service/EndOfDayService/1.0/endOfDay>

### Input

The input for method endOfDay is as follows:

<b>Name</b>	<b>Element</b>
authentication *header parameter	types_authentication:authentication
parameters	types:endOfDay

### Output

The output for method endOfDay is as follows:

<b>Name</b>	<b>Element</b>
return	types:endOfDayResponse

### Faults

The defined faults for method endOfDay are as follows:

<b>Name</b>	<b>Element</b>
authenticationFault	types_authentication:authenticationFault

## Examples

### endOfDay (SOAP)

#### Sample SOAP request:

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ns="http://dpd.com/common/service/types/Authentication/2.0"
xmlns:ns1="http://dpd.com/common/service/types/EndOfDayService/1.0 ">
  <soapenv:Header>
    <ns:authentication>
      <delisId>{your delisId}</delisId>
      <authToken>{your authToken}</authToken>
      <messageLanguage>en_EN</messageLanguage>
    </ns:authentication>
  </soapenv:Header>
  <soapenv:Body>
    <ns1:endOfDay>
      <period>
        <dateFrom>20200201</dateFrom>
        <timeFrom>0800</timeFrom>
        <dateTo>20200201</dateTo>
        <timeTo>1700</timeTo>
      </period>
      <printOptions>
        <printerLanguage>PDF</printerLanguage>
      </printOptions>
    </ns1:endOfDay >
  </soapenv:Body>
</soapenv:Envelope>
```

#### SOAP Response without error:

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <soap:Body>
    <endOfDayResponse
xmlns="http://dpd.com/common/service/types/EndOfDayService/1.0">
      <manifestPDF xmlns="">{Base64 PDF Data}</manifestPDF>
    </endOfDayResponse>
  </soap:Body>
</soap:Envelope>
```

## Complex Types

### Namespace: types

URL: <http://dpd.com/common/service/types/EndOfDayService/1.0>

### Complex Type: endOfDay

Namespace: types

<i>Field name</i>	<i>Data type / Occurrence / Range /</i>	<i>Description</i>
period	types:period / 1 .. 1	Time period for End of Day manifest.
printOptions	types:printOptions / 1 .. 1 /	The Options which should be used for manifest printing.

### Complex Type: endOfDayResponse

Namespace: types

#### Description

End of day response data.

<i>Field name</i>	<i>Data type / Occurrence / Range /</i>	<i>Description</i>
manifestPDF	xs:base64Binary / 1 .. 1 /	Contains end of day manifest PDF data in bytes.

### Complex Type: period

Namespace: types

#### Description

Time period for End of Day manifest, for example from 1st of February 2020 9am to 2nd of February 2020 5pm

<i>Field name</i>	<i>Data type / Occurrence / Range /</i>	<i>Description</i>
dateFrom	xs:int / 1 .. 1 / maxInclusive: 99999999	Start date to look from. Expected format is YYYYMMDD, e.g. 20200201.
timeFrom	xs:int / 1 .. 1 / maxInclusive: 2359	Start time to look from. Expected format is hhmm, e.g. 0900.
dateTo	xs:int / 1 .. 1 / maxInclusive: 99999999	Finish date to look to. Expected format is YYYYMMDD, e.g. 20200202.
timeTo	xs:int / 1 .. 1 / maxInclusive: 2359	Finish time to look to. Expected format is hhmm, e.g. 1700.

### Complex Type: printOptions

Namespace: types

#### Description

Defines options to use for printing.

<i>Field name</i>	<i>Data type / Occurrence / Range /</i>	<i>Description</i>
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printerLanguage	xs:string / 1 .. 1 /	The language in which the parcel labels should be returned. PDF as file output. In any case the output is base64 encoded.  Supported values are: PDF
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**Namespace: types\_authentication**URL: <http://dpd.com/common/service/types/Authentication/2.0>**Anonymous Complex Type of Element: authentication**

Namespace: types\_authentication

**Description**

The data structure for authentication data.

<i>Field name</i>	<i>Data type / Occurrence / Range /</i>	<i>Description</i>
delisId	xsd:string / 1 .. 1 / minLength: 6 maxLength: 10	The delis user id for authentication.
authToken	xsd:string / 1 .. 1 / minLength: 0 maxLength: 64	The token for authentication. Field authToken of Login, as a result of Method "getAuth" of LoginService.
messageLanguage	xsd:string / 1 .. 1 / minLength: 5 maxLength: 5	The language (Java format) for messages. "fr_FR" for french messages. "en_EN" for english messages. "de_DE " for german messages. This can be set to the default value of <b>en_EN</b>

**Anonymous Complex Type of Element: authenticationFault**

Namespace: types\_authentication

**Description**

The data structure for authentication errors.

<i>Field name</i>	<i>Data type / Occurrence / Range /</i>	<i>Description</i>
errorCode	xsd:string / 1 .. 1 /	The error code.
errorMessage	xsd:string / 1 .. 1 / minLength: 1 maxLength: 255	The error message text.

**Elements****Namespace: types**URL: <http://dpd.com/common/service/types/EndOfDayService/1.0>**Element: endOfDay**

Namespace: types

<i>Field name</i>	<i>Data type / Occurrence / Range /</i>	<i>Description</i>
endOfDay	types:endOfDay / 1 .. 1 /	See types:endOfDay.

**Element: endOfDayResponse**

Namespace: types

<b>Field name</b>	<b>Data type / Occurrence / Range /</b>	<b>Description</b>
endOfDayResponse	types:endOfDayResponse / 1 .. 1 /	See types:endOfDayResponse.

**Namespace: types\_authentication**URL: <http://dpd.com/common/service/types/Authentication/2.0>**Element: authentication**

Namespace: types\_authentication

Anonymous Complex Type ⑦ types\_authentication:authentication

**Element: authenticationFault**

Namespace: types\_authentication

Anonymous Complex Type ⑦ types\_authentication:authenticationFault

**Entry Points****SOAP****Stage**

The Stage EndOfDayService can be reached under:

[https://shipperadmintest.dpd.be/PublicApi/soap/WSDL/EndOfDayServiceV1\\_0](https://shipperadmintest.dpd.be/PublicApi/soap/WSDL/EndOfDayServiceV1_0)<https://shipperadmintest.dpd.be/PublicApi/soap/WSDL/EndOfDayServiceV10.wsdl>**Live**

The Live EndOfDayService can be reached under:

[https://wsshipper.dpd.be/soap/wsdl/EndOfDayServiceV1\\_0](https://wsshipper.dpd.be/soap/wsdl/EndOfDayServiceV1_0)<https://wsshipper.dpd.be/soap/wsdl/EndOfDayServiceV10.wsdl>



## Support

### Further information and code examples

Further information and code examples can be found on website

<https://www.dpd.com/be/en/support>

### Technical Support

Technical support is available via

Phone: +3215406086

E-mail: [it.cs@dpd.be](mailto:it.cs@dpd.be)

### Support hours

Monday until Friday from 9 a.m. – 12 p.m. and 1:30 p.m. – 5:30 p.m.

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