

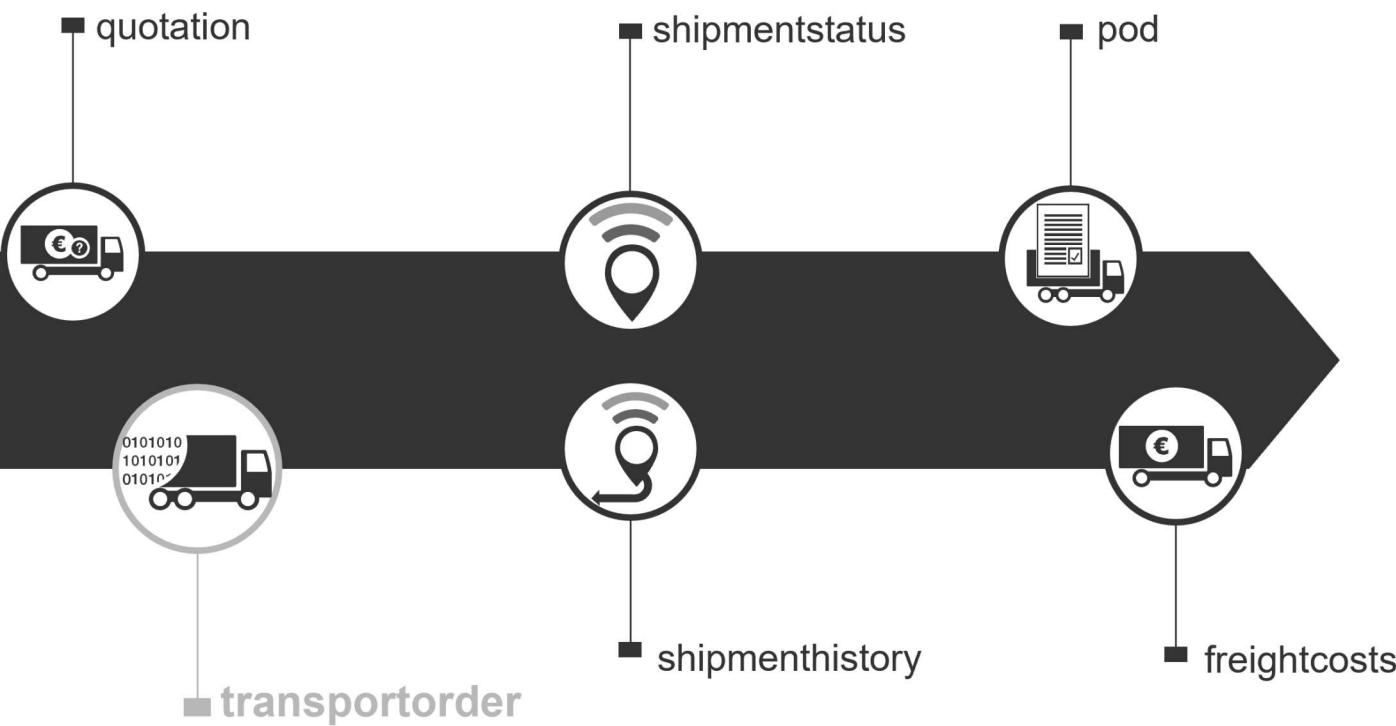
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< Back

transportorder



Use [this link](#) to request a trial subscription for this API.

Servers

<https://api-gateway.dachser.com>

Authorize



The web service transportorder offers the possibility to manage forwarding orders with the following functions.

Create a forwarding order

The order is created only if all information is correct, otherwise, all errors are returned in the API response.

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- Send the order to DACHSER, this is the step to confirm the forwarding order preparation is finished.

note: send action not allowed with test Token

- Delete** an order, the order can be deleted only if not sent to Dachser.
- Get the transfer list (to come), here a list of shipments will be generated as a PDF document.



Please note that:

- Incomplete forwarding orders can not be created
- For each API token the limits are 5 calls per second and a maximum of 1000 calls per day
- Delivery orders and collection orders are not supported
- If you're having an eLogistics access you will find your forwarding orders in the application transportorder/send.
- For both "Trial Environment" and "Full Environment" you can use the API once you received the approval for your subscription request via mail.

more details:

All fields marked with (*) depend on customer individual settings.

Download Codelist Excel file.

POST /rest/v2/transportorders/{id}/send Send a transport order to the DACHSER TMS.



To transfer an existing transport order to Dachser Transport Management System (TMS):

- For a transport order created with basket « imported », the labels are returned, and the order is transferred to Dachser TMS.
- For a Transport Order created with basket « labelled », the order is transferred to Dachser TMS.

In both cases the order can no longer be modified in eLogistics.



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(path)

label-format

string

(query)

Available values : P, Z

Default value : P

P

Responses

Code	Description	Links
200	<p>200 OK. Successful</p> <p>Media type</p> <p>application/json</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "id": 0, "state": "imported", "label": "XlhBCl5GWCNYXNrIER....", "ssccs": ["string"], "messages": ["string"], "links": [{ "rel": "string", "href": "string", "hreflang": "string", "media": "string", "title": "string", "type": "string", "deprecation": "string", "profile": "string", "name": "string" }] }</pre>	No links



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Media type

application/json

Example Value Schema

```
{  
  "message": "main error message",  
  "details": [  
    "error details 1",  
    "error details 2"  
  ]  
}
```

401

401 Unauthorized. The given X-API-Key authentication is invalid or not subscribed to this API.

No links

429

429 Too Many Requests. The Rate- or Burst-Limit for this token exceeded. Further information can be found in the respective response headers.

No links

500

500 Internal Server Error. Internal problems (check detail message and contact your DACHSER branch)

No links

Media type

application/json

Example Value Schema

```
{  
  "message": "main error message",  
  "details": [  
    "error details 1",  
    "error details 2"  
  ]  
}
```



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Parameters

Try it out

Name	Description
id * required integer(\$int64) (path)	<input type="text" value="id"/>
label-format string (query)	<p><i>Available values : P, Z</i></p> <p><i>Default value : P</i></p> <input type="text" value="P"/>

Responses

Code	Description	Links
200	<p>200 OK. Successful</p> <p>Media type</p> <p><input type="text" value="application/json"/></p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "id": 0, "state": "imported", "label": "XlhBCl5GWCBNYXNrIER....", "ssccs": ["string"], "messages": ["string"], "links": [{ "rel": "string", "href": "string" }] }</pre>	No links



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400	<p>400 Bad Request. Parameter content or combination does not match the specification.</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "message": "main error message", "details": ["error details 1", "error details 2"] }</pre>	No links
401	<p>401 Unauthorized. The given X-API-Key authentication is invalid or not subscribed to this API.</p> <p>Media type</p>	No links
429	<p>429 Too Many Requests. The Rate- or Burst-Limit for this token exceeded. Further information can be found in the respective response headers.</p> <p>Media type</p>	No links
500	<p>500 Internal Server Error. Internal problems (check detail message and contact your DACHSER branch)</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "message": "main error message",</pre>	No links



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POST /rest/v2/transportorders/{basket} Create a transport order.



For basket /imported no label is generated and the order can be edited in eLogistics.

For basket /labelled the labels are generated and returned. Once the labels have been generated, the order is created in eLogistics. By default, orders cannot be modified in eLogistics after the labels have been printed. If you need to modify them after the labels have been printed, please contact your Dachser branch to activate this option.

For basket /sent the labels are generated and the transport order is transferred to the DACHSER TMS. Orders cannot be modified in eLogistics anymore.

Parameters

Try it out

Name	Description
basket * required string (path)	<i>Available values : imported, labelled, sent</i> <input type="button" value="imported"/>

Request body required

application/json

Examples:

simple example

Example Value Schema

```
{
  "transportDate": "2023-12-30",
  "division": "T",
  "product": "Y",
  "term": "031",
  "forwarder": {
    "id": "193"
  },
  "consignor": {
    "id": "12345678"
  },
  "consignee": {
    "names": [
      "<consignee name>"
    ]
  }
}
```



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```

{
  "code": "100",
  "value": "<Customer Order Number>"
},
"transportOrderLines": [
  {
    "quantity": 1,
    "packaging": "EU",
    "content": "<shipment type>",
    "weight": {
      "weight": "30",
      "unit": "KG"
    },
    "measure": {
      "length": 193,
      "width": 93,
      "height": 30,
      "unit": "CM",
      "volume": {
        "amount": "0.53",
        "unit": "M3"
      }
    }
  }
]
}

```

Responses

Code	Description	Links
200	<p>200 OK. Successful</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre> { "id": 0, "state": "imported", "label": "XlhBC15GWCNYXNrIER....", "ssccs": ["string"], "messages": ["string"] } </pre>	No links

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```

        "title": "string",
        "type": "string",
        "deprecation": "string",
        "profile": "string",
        "name": "string"
    }
]
}

```

201

201 Created. The order has been created. If the basket is labelled or sent the label and sscs are included

No links

Media type

application/json

Example Value Schema

```

{
  "id": 0,
  "state": "imported",
  "label": "XlhBCl5GWCNYXNrIER....",
  "ssccs": [
    "string"
  ],
  "messages": [
    "string"
  ],
  "links": [
    {
      "rel": "string",
      "href": "string",
      "hreflang": "string",
      "media": "string",
      "title": "string",
      "type": "string",
      "deprecation": "string",
      "profile": "string",
      "name": "string"
    }
  ]
}

```

400

400 Bad Request. Parameter content or combination does not match the specification.

No links

Media type

application/json

Example Value Schema



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401

401 Unauthorized. The given X-API-Key authentication is invalid or not subscribed to this API.

No links

Media type

429

429 Too Many Requests. The Rate- or Burst-Limit for this token exceeded. Further information can be found in the respective response headers.

No links

Media type

500

500 Internal Server Error. Internal problems (check detail message and contact your DACHSER branch)

No links

Media type

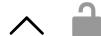
application/json

Example Value Schema

```
{
  "message": "main error message",
  "details": [
    "error details 1",
    "error details 2"
  ]
}
```

GET

/rest/v2/transportorders/{basket} List transport orders by basket.



Parameters

Try it out

Name	Description
basket * required string (path)	Available values : imported, labelled, sent imported



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```
string($date)
(query)
```

date-to

Responses

Code	Description	Links
200	<p>200 OK. Successful</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>[{ "id": 0, "state": "imported", "transportDate": "2025-10-03", "weight": { "weight": 143.73, "unit": "KG" }, "forwarder": { "id": "250" }, "consignor": { "id": "12345678" }, "consignee": { "id": "250", "language": "de", "externalId": "76389825", "partnerGLN": "0347676068005", "names": ["name 1", "name 2"], "addressInformation": { "streets": ["street 1"], "city": "Kempten", "postalCode": "87466", "countryCode": "DE", "supplementInformation": "string" } } }]</pre>	No links



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```

    "label": "quantity",
    "links": [
      {
        "rel": "string",
        "href": "string",
        "hreflang": "string",
        "media": "string",
        "title": "string",
        "type": "string",
        "deprecation": "string",
        "profile": "string",
        "name": "string"
      }
    ]
  }
]

```

400

400 Bad Request. Parameter content or combination does not match the specification.

No links

Media type

application/json

Example Value Schema

```

{
  "message": "main error message",
  "details": [
    "error details 1",
    "error details 2"
  ]
}

```

401

401 Unauthorized. The given X-API-Key authentication is invalid or not subscribed to this API.

No links

Media type

429

429 Too Many Requests. The Rate- or Burst-Limit for this token exceeded. Further information can be found in the respective response headers.

No links

Media type

500

500 Internal Server Error. Internal problems (check detail message and contact your DACHSER branch)

No links



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```
{
  "message": "main error message",
  "details": [
    "error details 1",
    "error details 2"
  ]
}
```

GET /rest/v2/transportorders List transport orders



Parameters

[Try it out](#)

Name	Description
date-from string(\$date) (query)	date-from
date-to string(\$date) (query)	date-to

Responses

Code	Description	Links
200	<p>200 OK. Successful</p> <p>Media type</p> <p>application/json</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>[{ "id": 0, "state": "imported", "transportDate": "2025-10-03", "location": { "id": 1, "name": "Warehouse A" } }]</pre>	No links



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```

    "consigner": {
      "id": "12345678"
    },
    "consignee": {
      "id": "250",
      "language": "de",
      "externalId": "76389825",
      "partnerGLN": "0347676068005",
      "names": [
        "name 1",
        "name 2"
      ],
      "addressInformation": {
        "streets": [
          "street 1"
        ],
        "city": "Kempten",
        "postalCode": "87466",
        "countryCode": "DE",
        "supplementInformation": "string"
      }
    },
    "references": [
      {
        "code": "100",
        "value": "customer order number"
      }
    ],
    "labelQuantity": 0,
    "links": [
      {
        "rel": "string",
        "href": "string",
        "hreflang": "string",
        "media": "string",
        "title": "string",
        "type": "string",
        "deprecation": "string",
        "profile": "string",
        "name": "string"
      }
    ]
  ]
}

```

400

400 Bad Request. Parameter content or combination does not match the specification.

No links

Media type

application/json

Example Value Schema

```
{
  "message": "main error message",
  "details": [
    "error details 1",
    "error details 2"
  ]
}
```



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subscribed to this API.

Media type

429

429 Too Many Requests. The Rate- or Burst-Limit for this token exceeded.
Further information can be found in the respective response headers.

No links

Media type

500

500 Internal Server Error. Internal problems (check detail message and contact your DACHSER branch)

No links

Media type

application/json

Example Value Schema

```
{
  "message": "main error message",
  "details": [
    "error details 1",
    "error details 2"
  ]
}
```

GET /rest/v2/transferlists/{orderdate} Download the Transferlists for all consolidators.

DELETE /rest/v2/transportorders/{id} Delete a transport order. Only possible as long as the order has not yet been sent.

Parameters

Try it out

Name	Description
id * required integer(\$int64) (path)	id

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400

400 Bad Request. Parameter content or combination does not match the specification.

No links

Media type

`*/*`**Example Value** Schema

```
{  
  "message": "main error message",  
  "details": [  
    "error details 1",  
    "error details 2"  
  ]  
}
```

401

401 Unauthorized. The given X-API-Key authentication is invalid or not subscribed to this API.

No links

Media type

429

429 Too Many Requests. The Rate- or Burst-Limit for this token exceeded. Further information can be found in the respective response headers.

No links

Media type

500

500 Internal Server Error. Internal problems (check detail message and contact your DACHSER branch)

No links

Media type

`*/*`**Example Value** Schema

```
{  
  "message": "main error message",  
  "details": [  
    "error details 1",  
    "error details 2"  
  ]  
}
```



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Schemas

Important info:

- * Mandatory field
- ? Mandatory or not, depending on the settings in your eLogistics account.

Numbers info:

- the numbers after the decimal point is rounded to the nearest hundredth (e.g., 1.91111 -> 1,910, 1.915 -> 1.920)
- the integer numbers rounded to the nearest (e.g., 1.4 CM -> 1, 1.5 -> 2 CM)

TransportOrder

Type	Name	Default Value	Description
String	transportDate *		Date when the good shall be picked up. Note: The "transportDate" is automatically set to 31.12 after two years in trial mode.
String	labelFormat	P	the label format, "P" for PDF, "Z" for Zebra Printer Language, by default it's "P"
String	division *		DACHSER division, T=industrial goods, F=food. For more info, please see DACHSER API Codelist
String	product *		DACHSER's Product like "targoflex" for DACHSER European Logistics ("T"). For more info, please see DACHSER API Codelist
String	term *		Terms of Delivery for European Logistics For more info, please see DACHSER API Codelist
<u>PartnerId</u>	forwarder ?		Id of the DACHSER branch who will collect and dispatch the consignment. See DACHSER API Codelist .



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<u>TransportOptions</u>	transportOptions	This object is related to Dachser's Products type, or to add some optional data like notification
<u>ValueInsurance</u>	goodsValueInsurance ?	The monetary value of the goods to be insured.
List<Reference> (length: min 1, max: *)	references *	This list contains customer order number, delivery note number(s) and further references.
List<FurtherAddress> (length: min 0, max: *)	furtherAddresses ?	Use this list to specify loading points, cover addresses and more.
<u>PackingAid</u>	packingAids	Several boxes for example, can thus be packed onto a Euro pallet. Or several pallets can be stacked in case of sandwich pallets. For more info, please download Description Packing Aids API 1.0
List<Text> (length: min 0, max: *)	texts	additional texts to be passed to the driver or a note to add to the invoice
String	orderGroup	Order groups help in invoice splitting and do not affect conditions or the transport. Order groups must be defined before with branch.
List<TransportOrderLine> (length: min 1, max: *)	TransportOrderLine *	The order lines contain detailed information of all goods to be transported.

PartnerId

Consignee

TransportOptions

Text

DeliveryNoticeOption

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FurtherAddress

PackingAid

TransportOrderLine

AddressInformation

Weight

Measure

GoodsGroup

DangerousGoods

ResponseBody

Link

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