

DH Sandbox API documentation for public supplier

Contents

1	Documentation version history	2
2	Preface	4
3	Environments.....	5
4	Digital certificates	6
5	Datahub Gateway API documentation	7
5.1	Order controller	7
5.1.1	POST /gateway/public-supplier/order/list	7
5.1.2	GET /gateway/public-supplier/order/{orderId}/count	11
5.1.1	POST /gateway/public-supplier/order/data-hr-15min-obj-lvl.....	12
5.1.2	GET /gateway/public-supplier/order/{orderId}/data-hr-15min-obj-lvl	14
5.1.3	POST /gateway/public-supplier/order/data-hr-15min-history-changes	39
5.1.4	GET /gateway/public-supplier/order/{orderId}/data-hr-15min-history-changes	40
5.1.5	POST /gateway/public-supplier/order/balance-data.....	41
5.1.6	GET /gateway/public-supplier/order/{orderId}/balance-data	42
5.1.7	POST /gateway/public-supplier/order/balance-by-generation-type.....	46
5.1.8	GET /gateway/public-supplier/order/{orderId}/balance-by-generation-type	46
5.1.9	POST /gateway/public-supplier/order/balance-data-by-contract-type.....	54
5.1.10	GET /gateway/public-supplier/order/{orderId}/balance-data-by-contract-type	54

1 Documentation version history

The table below provides information on document version history:

Version	Date	Description
1.0.0	2024-01-03	Initial document version.
1.0.1	2024-02-23	Added new methods: • POST/gateway/public-supplier/order/data-hr-15min-history-changes • GET/gateway/public-supplier/order/{orderId}/data-hr-15min-history-changes Added new possible requests and responses (2, 3, 4) in method: • POST/gateway/public-supplier/order/data-hr-15min-obj-lvl Added new possible requests and responses (2, 3, 4) in method: • GET /gateway/public-supplier/order/{orderId}/data-hr-15min-obj-lvl Added new possible request and response (2) in method: • POST/gateway/public-supplier/order/list
1.0.2	2024-03-06	Added new methods: • POST /gateway/public-supplier/order/balance-data • POST /gateway/public-supplier/order/balance-by-generation-type • GET /gateway/public-supplier/order/{orderId}/balance-data • GET /gateway/public-supplier/order/{orderId}/balance-by-generation-type In method POST/gateway/public-supplier/order/list: • Added new order types „balance-data“ and „balance-by-generation-type“ in possible response (2) • Added new possible request and response (3)
1.0.3	2024-04-25	In method POST /gateway/public-supplier/order/data-hr-15min-history-changes: • in JSON request removed dateTo

		In method POST /gateway/public-supplier/order/v2/list: • in possible response data 2 changed order status date (orderId 100065)
1.0.4	2024-06-05	Changed location of graphVersion attribute in method: • GET /gateway/public-supplier/order/{orderId}/data-hr-15min-obj-lvl
1.0.5	2025-03-03	Added new methods: • POST /gateway/public-supplier/order/balance-data-by-contract-type • GET /gateway/public-supplier/order/{orderId}/balance-data-by-contract-type

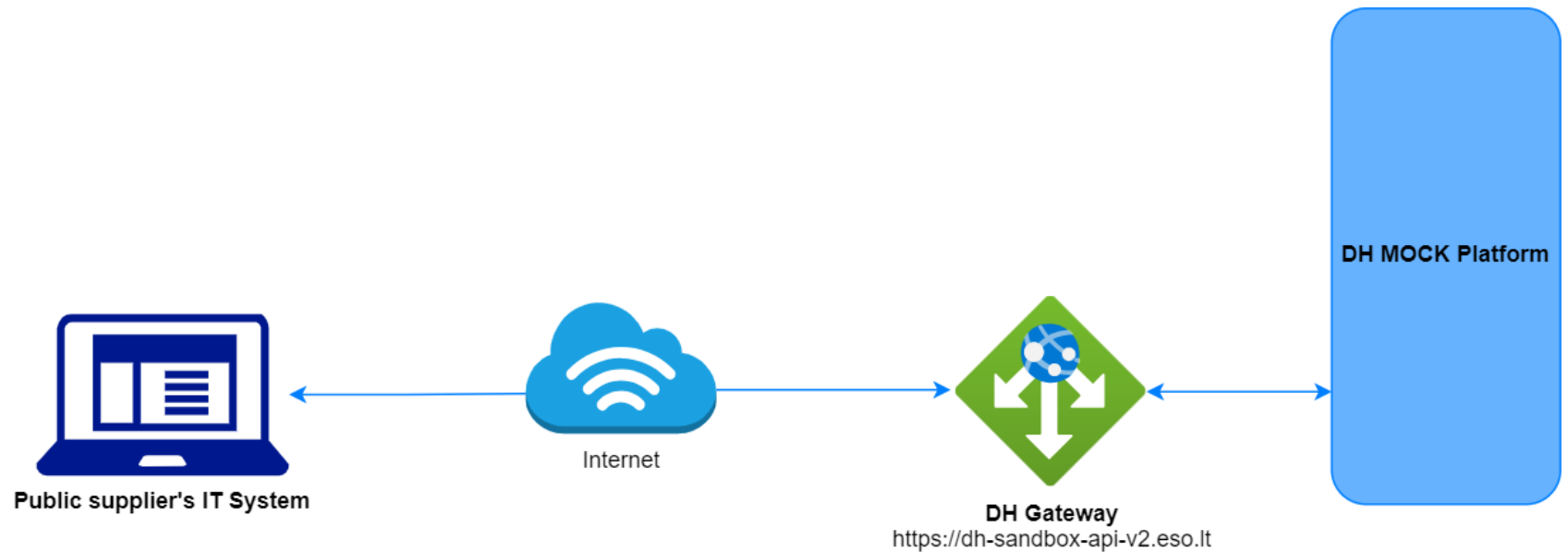
Note: Changes in table marked in white are already deployed, marked in green will be deployed in near future.

2 Preface

The Common Data Exchange Platform (hereinafter referred as *DH Platform*) Gateway is a component enabling public supplier to directly access DH Platform from within their IT systems and thus helps perform their activities more efficiently.

DH Gateway provides open standards-based interfaces allowing public supplier themselves (or with outside assistance) integrate their IT systems with DH Platform.

This document provides technical information on DH Gateway interfaces which is needed to integrate public supplier's information systems with DH Platform.



3 Environments

There are two DH Gateway environments the public supplier might access:

- “Sandbox” environment
- Production environment

Environment	Swagger Link	WEB Interface
Production	https://dh-api.eso.lt/swagger-ui.html	https://datahub.eso.lt/
Sandbox	https://dh-sandbox-api-v2.eso.lt/swagger-ui.html#/	-

4 Digital certificates

In both the testing and production environments of the DH Gateway component, the identity of the public supplier is established using a TOKEN, which the public supplier's information system must provide each time the DH Gateway network service is called.

To get started:

1. The DSO responsible person sends the JWT key (JSON Web Token) to be used with each request to the DH API.
2. To make requests to the DH Gateway API - the TOKEN submission in the case of curl takes place.

5 Datahub Gateway API documentation

This document section describes the technical DH API documentation, which provides descriptions of API methods, request and response JSON data model structure, data validation rules, error handling, and other related information.

5.1 Order controller

5.1.1 POST /gateway/public-supplier/order/list

Resource description	
Definition	Method will return list of the orders.
Detailed description of method in DH API documentation for public supplier	POST /gateway/public-supplier/order/list
Request URL	https://dh-sandbox-api-v2.eso.lt/swagger-ui.html

Possible request 1	Possible response data 1
<pre>{ "auto": false, "dateFrom": "2023-12-01", "dateTo": "2023-12-01", "orderId": 100054, "orderParametersSearch": null, "orderTypes": ["data-hr-15min-obj-lvl"], "status": "IV",</pre>	<pre>[{ "orderId": 100054, "orderType": "data-hr-15min-obj-lvl", "submittedDate": "2024-01-04T10:33:50.769", "dateFrom": "2023-12-01", "dateTo": "2023-12-01", "orderParameters": "{\"consumptionCategories\":[\"P+\", \"P-\", \"\", \"objectNumbers\":[\"20240106\"], \"interval\": \"HOURL\"}]", "latestStatus": "IV",</pre>

<pre>"submittedDateFrom": null, "submittedDateTo": null, "userNameSearch": null }</pre>	<pre>"statusDate": "2024-01-04T10:33:53.379", "expireDate": "2124-01-05T10:33:52.379", "auto": false, "userName": "PUBLIC" }]</pre>
Possible request 2	Possible response data 2
<pre>{ "auto": false, "dateFrom": null, "dateTo": null, "orderId": null, "orderParametersSearch": null, "orderTypes": null, "status": "IV", "submittedDateFrom": "2024-01-01T00:00:00", "submittedDateTo": null, "userNameSearch": null }</pre>	<pre>[{ "orderId": 100054, "orderType": "data-hr-15min-obj-lvl", "submittedDate": "2024-01-04T10:33:50.769", "dateFrom": "2023-12-01", "dateTo": "2023-12-01", "orderParameters": "{\"consumptionCategories\":[\"P+\",\"P-\"],\"objectNumbers\":[\"20240106\"],\"interval\":\"HOURL\"}", "latestStatus": "IV", "statusDate": "2024-01-04T10:33:53.379", "expireDate": "2124-01-05T10:33:52.379", "auto": false, "userName": "PUBLIC" }, { "orderId": 100063, "orderType": "data-hr-15min-obj-lvl", "submittedDate": "2024-03-07T11:00:00", "dateFrom": "2024-02-20", "dateTo": "2024-02-20", "orderParameters": "{\"consumptionCategories\":[\"P+\",\"P-\"],\"objectNumbers\":[\"20240229\"],\"interval\":\"HOURL\",\"netBilling\":{\"intervalData\":true,\"intervalDataRecalculation\":false,\"intervalDataDetailed\":false}}", "latestStatus": "IV", "statusDate": "2024-03-07T12:01:00", "expireDate": "2122-03-07T10:01:00", "auto": false, "userName": "PUBLIC" }]</pre>

```
},
{
  "orderId": 100064,
  "orderType": "data-hr-15min-obj-lvl",
  "submittedDate": "2024-03-07T11:00:00",
  "dateFrom": "2024-02-20",
  "dateTo": "2024-02-20",
  "orderParameters": "{\"consumptionCategories\":[\"P+\",\"P-\"],\"objectNumbers\":[\"20240229\"],\"interval\":\"HOURL\",\"netBilling\":{\"intervalData\":true,\"intervalDataRecalculation\":false,\"intervalDataDetailed\":true}}",
  "latestStatus": "IV",
  "statusDate": "2024-03-07T12:01:00",
  "expireDate": "2122-03-07T10:01:00",
  "auto": false,
  "userName": "PUBLIC"
},
{
  "orderId": 100065,
  "orderType": "data-hr-15min-history-changes",
  "submittedDate": "2024-02-29T11:00:00",
  "dateFrom": "2024-01-01",
  "dateTo": "2024-02-29",
  "orderParameters": "{\"objectNumbers\":[\"20240229\"]}",
  "latestStatus": "IV",
  "statusDate": "2024-02-29T12:01:00",
  "expireDate": "2122-03-07T10:01:00",
  "auto": false,
  "userName": "PUBLIC"
},
{
  "orderId": 100066,
  "orderType": "data-hr-15min-obj-lvl",
  "submittedDate": "2024-03-10T11:00:00",
  "dateFrom": "2024-02-20",
  "dateTo": "2024-02-20",
  "orderParameters": "{\"consumptionCategories\":[\"P+\",\"P-\"],\"objectNumbers\":[\"20240229\"],\"interval\":\"HOURL\",\"netBilling\":{\"intervalData\":true,\"intervalDataRecalculation\":true,\"intervalDataDetailed\":true}}",
```

```
"latestStatus": "IV",
"statusDate": "2024-03-10T12:01:00",
"expireDate": "2122-03-07T10:01:00",
"auto": false,
"userName": "PUBLIC"
},
{
  "orderId": 100075,
  "orderType": "balance-data",
  "submittedDate": "2024-03-04T08:30:48.302",
  "dateFrom": "2024-03-01",
  "dateTo": "2024-03-01",
  "orderParameters": "{\"interval\":\"HOURL\"}",
  "latestStatus": "IV",
  "statusDate": "2024-03-04T08:30:48.624",
  "expireDate": "2124-03-05T08:30:48.624",
  "auto": false,
  "userName": "PUBLIC"
},
{
  "orderId": 100076,
  "orderType": "balance-by-generation-type",
  "submittedDate": "2024-03-04T15:10:36.629",
  "dateFrom": "2024-03-01",
  "dateTo": "2024-03-01",
  "orderParameters": "{\"interval\":\"HOURL\"}",
  "latestStatus": "IV",
  "statusDate": "2024-03-04T15:10:36.952",
  "expireDate": "2124-03-05T15:10:36.952",
  "auto": false,
  "userName": "PUBLIC"
}
]
```

Possible request 3

Possible response data 3

<pre> { "orderId": null, "orderTypes": ["balance-data", "balance-by-generation-type"], "submittedDateFrom": null, "submittedDateTo": null, "dateFrom": null, "dateTo": null, "latestStatuses": ["IV"], "auto": false, "userNameSearch": null, "orderParametersSearch": null } </pre>	<pre> [{ "orderId": 100075, "orderType": "balance-data", "submittedDate": "2024-03-04T08:30:48.302", "dateFrom": "2024-03-01", "dateTo": "2024-03-01", "orderParameters": "{\"interval\":\"HOURL\"}", "latestStatus": "IV", "statusDate": "2024-03-04T08:30:48.624", "expireDate": "2124-03-05T08:30:48.624", "auto": false, "userName": "PUBLIC" }, { "orderId": 100076, "orderType": "balance-by-generation-type", "submittedDate": "2024-03-04T15:10:36.629", "dateFrom": "2024-03-01", "dateTo": "2024-03-01", "orderParameters": "{\"interval\":\"HOURL\"}", "latestStatus": "IV", "statusDate": "2024-03-04T15:10:36.952", "expireDate": "2124-03-05T15:10:36.952", "auto": false, "userName": "PUBLIC" }] </pre>
--	---

5.1.2 GET /gateway/public-supplier/order/{orderId}/count

Resource description	
Definition	Method which will return count (number), how many items public supplier will get in ordered report (reports could have more than 1 item, so it is List). It should be used when public supplier needs to split data in few portions. This response should be used in reports' GET methods request, where public supplier can provide method parameters information.

Detailed description of method in DH API documentation for public supplier	GET /gateway/public-supplier/order/{orderId}/count
Request URL	https://dh-sandbox-api-v2.eso.lt/swagger-ui.html

Possible request 1	Possible response data 1
URL parameters: orderId - 100054	<pre>{ "count": 1 }</pre>

5.1.1 POST /gateway/public-supplier/order/data-hr-15min-obj-lvl

Resource description	
Definition	The method is designed for ordering data for “Automated quantities at the object level”. Using this method public supplier can only order the data of objects in public supply.
Detailed description of method in DH API documentation for public supplier	POST /gateway/public-supplier/order/data-hr-15min-obj-lvl
Request URL	https://dh-sandbox-api-v2.eso.lt/swagger-ui.html

Possible request 1	Possible response data 1
<pre>{ "consumptionCategories": ["P+", "P-"], </pre>	<pre>{ "orderId": [a new Id is generated] }</pre>

<pre> "dateFrom": "2023-12-01", "dateTo": "2023-12-01", "interval": "HOUR", "objectNumbers": ["20240106"] } </pre>	
Possible request 2	Possible response data 2
<pre> { "consumptionCategories": ["P+", "P-"], "dateFrom": "2024-02-20", "dateTo": "2024-02-20", "interval": "HOUR", "objectNumbers": ["20240229"], "netBilling": { "intervalData": true, "intervalDataRecalculation": false, "intervalDataDetailed": false } } </pre>	<pre> { "orderId": [a new Id is generated] } </pre>
Possible request 3	Possible response data 3
<pre> { "consumptionCategories": ["P+", "P-"], "dateFrom": "2024-02-20", "dateTo": "2024-02-20", </pre>	<pre> { "orderId": [a new Id is generated] } </pre>

<pre>"interval": "HOUR", "objectNumbers": ["20240229"], "netBilling": { "intervalData": true, "intervalDataRecalculation": false, "intervalDataDetailed": true } }</pre>	
Possible request 4	Possible response data 4
<pre>{ "consumptionCategories": ["P+", "P-"], "dateFrom": "2024-02-01", "dateTo": "2024-02-29", "interval": "HOUR", "objectNumbers": ["20240229"], "netBilling": { "intervalData": true, "intervalDataRecalculation": true, "intervalDataDetailed": true } }</pre>	<pre>{ "orderId": [a new Id is generated] }</pre>

5.1.2 GET /gateway/public-supplier/order/{orderId}/data-hr-15min-obj-lvl

Resource description

Definition	The method for receive the order report "Automated quantities at the object level".
Detailed description of method in DH API documentation for public supplier	GET /gateway/public-supplier/order/{orderId}/data-hr-15min-obj-lvl
Request URL	https://dh-sandbox-api-v2.eso.lt/swagger-ui.html

Possible request 1	Possible response data 1	Possible response data 1 (continuation)
URL parameters: orderId - 100054	<pre>[{ "personCode": "20241111111", "personName": "Vardenis9", "personSurname": "Pavardenis9", "objectId": 2024012, "objectNumber": "20240106", "consumptionCategories": [{ "consumptionCategory": "P+", "powerPlantObjectNumber": null, "powerPlantType": null, "consumptions": [{ "consumptionTime": "2023-12-01T00:00:00+02:00", "amount": 0.2347, "valueType": "VAL", "usageType": null, "graphVersion": null }], }, { "consumptionTime": "2023-12-01T01:00:00+02:00", "amount": 0.2851, "valueType": "VAL", "usageType": null, </pre>	<pre> { "consumptionCategory": "P-", "powerPlantObjectNumber": null, "powerPlantType": null, "consumptions": [{ "consumptionTime": "2023-12-01T00:00:00+02:00", "amount": 0.0001, "valueType": "VAL", "usageType": null, "graphVersion": null }, { "consumptionTime": "2023-12-01T01:00:00+02:00", "amount": 0.0001, "valueType": "VAL", "usageType": null, "graphVersion": null }, { "consumptionTime": "2023-12-01T02:00:00+02:00", "amount": 0.0001, "valueType": "VAL", "usageType": null, "graphVersion": null </pre>

```

    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T02:00:00+02:00",
    "amount": 0.2917,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T03:00:00+02:00",
    "amount": 0.2862,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T04:00:00+02:00",
    "amount": 0.2444,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T05:00:00+02:00",
    "amount": 0.1524,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T06:00:00+02:00",
    "amount": 0.142,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {

```

```

  },
  {
    "consumptionTime": "2023-12-01T03:00:00+02:00",
    "amount": 0.0002,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T04:00:00+02:00",
    "amount": 0.0175,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T05:00:00+02:00",
    "amount": 0.0746,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T06:00:00+02:00",
    "amount": 0.0871,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T07:00:00+02:00",
    "amount": 0.5279,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T08:00:00+02:00",

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```

    "consumptionTime": "2023-12-01T07:00:00+02:00",
    "amount": 0.0198,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T08:00:00+02:00",
    "amount": 0.0002,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T09:00:00+02:00",
    "amount": 0.0002,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T10:00:00+02:00",
    "amount": 0.003,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T11:00:00+02:00",
    "amount": 0.0051,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T12:00:00+02:00",
    "amount": 0.0022,
    "valueType": "VAL",

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```

    "amount": 0.9481,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T09:00:00+02:00",
    "amount": 0.9727,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T10:00:00+02:00",
    "amount": 0.6111,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T11:00:00+02:00",
    "amount": 0.7153,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T12:00:00+02:00",
    "amount": 0.9416,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T13:00:00+02:00",
    "amount": 1.981,
    "valueType": "VAL",
    "usageType": null,

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      "usageType": null,
      "graphVersion": null
    },
    {
      "consumptionTime": "2023-12-01T13:00:00+02:00",
      "amount": 0.0001,
      "valueType": "VAL",
      "usageType": null,
      "graphVersion": null
    },
    {
      "consumptionTime": "2023-12-01T14:00:00+02:00",
      "amount": 0.0001,
      "valueType": "VAL",
      "usageType": null,
      "graphVersion": null
    },
    {
      "consumptionTime": "2023-12-01T15:00:00+02:00",
      "amount": 0.0001,
      "valueType": "VAL",
      "usageType": null,
      "graphVersion": null
    },
    {
      "consumptionTime": "2023-12-01T16:00:00+02:00",
      "amount": 0.0001,
      "valueType": "VAL",
      "usageType": null,
      "graphVersion": null
    },
    {
      "consumptionTime": "2023-12-01T17:00:00+02:00",
      "amount": 0,
      "valueType": "VAL",
      "usageType": null,
      "graphVersion": null
    },
  ],

```

```

    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T14:00:00+02:00",
    "amount": 2.4337,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T15:00:00+02:00",
    "amount": 2.3864,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T16:00:00+02:00",
    "amount": 2.1103,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T17:00:00+02:00",
    "amount": 1.4081,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {
    "consumptionTime": "2023-12-01T18:00:00+02:00",
    "amount": 0.5408,
    "valueType": "VAL",
    "usageType": null,
    "graphVersion": null
  },
  {

```

```

{
  "consumptionTime": "2023-12-01T18:00:00+02:00",
  "amount": 0.0735,
  "valueType": "VAL",
  "usageType": null,
  "graphVersion": null
},
{
  "consumptionTime": "2023-12-01T19:00:00+02:00",
  "amount": 0.2588,
  "valueType": "VAL",
  "usageType": null,
  "graphVersion": null
},
{
  "consumptionTime": "2023-12-01T20:00:00+02:00",
  "amount": 0.2343,
  "valueType": "VAL",
  "usageType": null,
  "graphVersion": null
},
{
  "consumptionTime": "2023-12-01T21:00:00+02:00",
  "amount": 0.3292,
  "valueType": "VAL",
  "usageType": null,
  "graphVersion": null
},
{
  "consumptionTime": "2023-12-01T22:00:00+02:00",
  "amount": 0.2828,
  "valueType": "VAL",
  "usageType": null,
  "graphVersion": null
},
{
  "consumptionTime": "2023-12-01T23:00:00+02:00",
  "amount": 0.187,

```

```

"consumptionTime": "2023-12-01T19:00:00+02:00",
"amount": 0.0771,
"valueType": "VAL",
"usageType": null,
"graphVersion": null
},
{
  "consumptionTime": "2023-12-01T20:00:00+02:00",
  "amount": 0.0613,
  "valueType": "VAL",
  "usageType": null,
  "graphVersion": null
},
{
  "consumptionTime": "2023-12-01T21:00:00+02:00",
  "amount": 0,
  "valueType": "VAL",
  "usageType": null,
  "graphVersion": null
},
{
  "consumptionTime": "2023-12-01T22:00:00+02:00",
  "amount": 0.0001,
  "valueType": "VAL",
  "usageType": null,
  "graphVersion": null
},
{
  "consumptionTime": "2023-12-01T23:00:00+02:00",
  "amount": 0,
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Possible request 2	Possible response data 2	Possible response data 2 (continuation)
URL parameters: • orderId – 100063 Note: In the order shows the "Net billing" object's 20240229 data before the recalculation.	<pre>[{ "personCode": "2024025555", "personName": "Vardenis", "personSurname": "Pavardenis29", "objectId": 202029, "objectNumber": "20240229", "consumptionCategories": [{ "consumptionCategory": "P+", "powerPlantObjectNumber": null, "powerPlantType": null, "consumptions": [{ "consumptionTime": "2024-02-20T00:00:00+02:00", "amount": 3.9904, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }, { "consumptionTime": "2024-02-20T01:00:00+02:00", "amount": 3.9824, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }, { "consumptionTime": "2024-02-20T02:00:00+02:00",</pre>	<pre>{ "consumptionCategory": "P-", "powerPlantObjectNumber": null, "powerPlantType": null, "consumptions": [{ "consumptionTime": "2024-02-20T00:00:00+02:00", "amount": 1.8000, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }, { "consumptionTime": "2024-02-20T01:00:00+02:00", "amount": 2.4000, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }, { "consumptionTime": "2024-02-20T02:00:00+02:00", "amount": 4.2050, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }, { "consumptionTime": "2024-02-20T03:00:00+02:00", "amount": 2.0000,</pre>

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--	---	--

	<pre>] }, }</pre>	
Possible request 3	Possible response data 3	Possible response data 3 (continuation)
URL parameters: • orderId - 100064 Note: In the order shows the "Net billing" object's 20240229 data before the recalculation.	<pre>[{ "personCode": "20240255555", "personName": "Vardenis", "personSurname": "Pavardenis29", "objectId": 202029, "objectNumber": "20240229", "consumptionCategories": [{ "consumptionCategory": "P+", "powerPlantObjectNumber": null, "powerPlantType": null, "consumptions": [{ "consumptionTime": "2024-02-20T00:00:00+02:00", "amount": 3.9904, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }, { "consumptionTime": "2024-02-20T01:00:00+02:00", "amount": 3.9824, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }, { "consumptionTime": "2024-02-20T02:00:00+02:00", "amount": 4.0208, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }] }] }]</pre>	<pre>{ "consumptionTime": "2024-02-20T12:00:00+02:00", "amount": 1.5000, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }, { "consumptionTime": "2024-02-20T13:00:00+02:00", "amount": 1.5000, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }, { "consumptionTime": "2024-02-20T14:00:00+02:00", "amount": 1.3000, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }, { "consumptionTime": "2024-02-20T15:00:00+02:00", "amount": 1.1000, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }, { "consumptionTime": "2024-02-20T16:00:00+02:00", "amount": 4.0000, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }</pre>

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  "amount": 0.5000,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-10T11:30:00+02:00"
},
{
  "consumptionTime": "2024-02-20T23:00:00+02:00",
  "amount": 4.0000,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-10T11:30:00+02:00"
}
```

	<pre>"consumptionTime": "2024-02-20T09:00:00+02:00",] "amount": 3.0000, } "valueType": "VAL",] "usageType": "B", } "graphVersion": "2024-03-10T11:30:00+02:00"] }, { "consumptionTime": "2024-02-20T10:00:00+02:00", "amount": 2.3000, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-10T11:30:00+02:00" }, { "consumptionTime": "2024-02-20T11:00:00+02:00", "amount": 1.2000, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-10T11:30:00+02:00" }, { "consumptionTime": "2024-02-20T12:00:00+02:00", "amount": 1.5000, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-10T11:30:00+02:00" }, }</pre>	
--	--	--

5.1.3 POST /gateway/public-supplier/order/data-hr-15min-history-changes

Resource description	
Definition	The method is intended for ordering interval data change report.
Detailed description of method in DH API documentation for public supplier	POST /gateway/public-supplier/order/data-hr-15min-history-changes
Request URL	https://dh-sandbox-api-v2.eso.lt/swagger-ui.html

Possible request 1	Possible response data 1
<pre>{ "dateFrom": "2024-01-01", "objectNumbers": ["20240229"] }</pre>	<pre>{ "orderId": [a new Id is generated] }</pre>

5.1.4 GET /gateway/public-supplier/order/{orderId}/data-hr-15min-history-changes

Resource description	
Definition	The method is designed to obtain interval data change report.
Detailed description of method in DH API documentation for public supplier	GET /gateway/public-supplier/order/{orderId}/data-hr-15min-history-changes
Request URL	https://dh-sandbox-api-v2.eso.lt/swagger-ui.html

Possible request 1	Possible response data 1
URL parameters: orderId - 100065	<pre>[{ "personCode": "20240255555", "personName": "Vardenis", "personSurname": "Pavardenis29", "objectNumber": "20240229", "periodsWithChanges": [{ "billingPeriod": "2024-02", "reasons": ["GENERATION_CHANGE"] }] }]</pre>

5.1.5 POST /gateway/public-supplier/order/balance-data

Resource description	
Definition	The method is intended for ordering balance data report
Detailed description of method in API documentation (ENG)	POST /gateway/public-supplier/order/balance-data
Request URL	https://dh-sandbox-api-v2.eso.lt/swagger-ui.html

Possible request 1	Possible response data 1
<pre>{ "dateFrom": "2024-03-01", "dateTo": "2024-03-01", "interval": "HOUR" }</pre>	<pre>{ "orderId": [a new Id is generated] }</pre>

5.1.6 GET /gateway/public-supplier/order/{orderId}/balance-data

Resource description	
Definition	The method is used to obtain the report "Balance data"
Detailed description of method in API documentation (ENG)	GET /gateway/public-supplier/order/{orderId}/balance-data
Request URL	https://dh-sandbox-api-v2.eso.lt/swagger-ui.html

Possible request 1	Possible response data 1
URL parameters: orderId - 100075	<pre>{ "timeSeriesData": [{ "intervalDateTime": "2024-03-01T00:00:00+02:00", "valueOfGeneration": 0.01, "valueOfConsumption": 0.03 }, { "intervalDateTime": "2024-03-01T01:00:00+02:00", "valueOfGeneration": 0.008, </pre>

	<pre>"valueOfConsumption": 0.022 }, { "intervalDateTime": "2024-03-01T02:00:00+02:00", "valueOfGeneration": 0.019, "valueOfConsumption": 0.021 }, { "intervalDateTime": "2024-03-01T03:00:00+02:00", "valueOfGeneration": 0.004, "valueOfConsumption": 0.026 }, { "intervalDateTime": "2024-03-01T04:00:00+02:00", "valueOfGeneration": 0.003, "valueOfConsumption": 0.021 }, { "intervalDateTime": "2024-03-01T05:00:00+02:00", "valueOfGeneration": 0.004, "valueOfConsumption": 0.029 }, { "intervalDateTime": "2024-03-01T06:00:00+02:00", "valueOfGeneration": 0.015, "valueOfConsumption": 0.021 }, { "intervalDateTime": "2024-03-01T07:00:00+02:00", "valueOfGeneration": 0.007, "valueOfConsumption": 0.027 }, { "intervalDateTime": "2024-03-01T08:00:00+02:00", "valueOfGeneration": 0.007, "valueOfConsumption": 0.021 }, { </pre>
--	--

```
"intervalDateTime": "2024-03-01T09:00:00+02:00",
"valueOfGeneration": 0.009,
"valueOfConsumption": 0.032
},
{
  "intervalDateTime": "2024-03-01T10:00:00+02:00",
  "valueOfGeneration": 0.008,
  "valueOfConsumption": 0.025
},
{
  "intervalDateTime": "2024-03-01T11:00:00+02:00",
  "valueOfGeneration": 0.004,
  "valueOfConsumption": 0.029
},
{
  "intervalDateTime": "2024-03-01T12:00:00+02:00",
  "valueOfGeneration": 0.018,
  "valueOfConsumption": 0.026
},
{
  "intervalDateTime": "2024-03-01T13:00:00+02:00",
  "valueOfGeneration": 0.017,
  "valueOfConsumption": 0.036
},
{
  "intervalDateTime": "2024-03-01T14:00:00+02:00",
  "valueOfGeneration": 0.014,
  "valueOfConsumption": 0.039
},
{
  "intervalDateTime": "2024-03-01T15:00:00+02:00",
  "valueOfGeneration": 0.009,
  "valueOfConsumption": 0.029
},
{
  "intervalDateTime": "2024-03-01T16:00:00+02:00",
  "valueOfGeneration": 0.007,
  "valueOfConsumption": 0.027
}
```

```
},
{
  "intervalDateTime": "2024-03-01T17:00:00+02:00",
  "valueOfGeneration": 0.005,
  "valueOfConsumption": 0.026
},
{
  "intervalDateTime": "2024-03-01T18:00:00+02:00",
  "valueOfGeneration": 0.008,
  "valueOfConsumption": 0.022
},
{
  "intervalDateTime": "2024-03-01T19:00:00+02:00",
  "valueOfGeneration": 0.017,
  "valueOfConsumption": 0.023
},
{
  "intervalDateTime": "2024-03-01T20:00:00+02:00",
  "valueOfGeneration": 0.008,
  "valueOfConsumption": 0.024
},
{
  "intervalDateTime": "2024-03-01T21:00:00+02:00",
  "valueOfGeneration": 0.016,
  "valueOfConsumption": 0.022
},
{
  "intervalDateTime": "2024-03-01T22:00:00+02:00",
  "valueOfGeneration": 0.009,
  "valueOfConsumption": 0.029
},
{
  "intervalDateTime": "2024-03-01T23:00:00+02:00",
  "valueOfGeneration": 0.009,
  "valueOfConsumption": 0.027
}
}
]
```

5.1.7 POST /gateway/public-supplier/order/balance-by-generation-type

Resource description	
Definition	The method is intended for ordering "Balance by generation type" report
Detailed description of method in API documentation (ENG)	POST /gateway/public-supplier/order/balance-by-generation-type
Request URL	https://dh-sandbox-api-v2.eso.lt/swagger-ui.html

Possible request 1	Possible response data 1
<pre>{ "generationType": "S", "generationCategory": null, "dateFrom": "2024-03-01", "dateTo": "2024-03-01", "interval": "HOUR" }</pre>	<pre>{ "orderId": [a new Id is generated] }</pre>

5.1.8 GET /gateway/public-supplier/order/{orderId}/balance-by-generation-type

Resource description	
Definition	The method is used to obtain the report "Balance by generation type"

Detailed description of method in API documentation (ENG)	GET /gateway/public-supplier/order/{orderId}/balance-by-generation-type
Request URL	https://dh-sandbox-api-v2.eso.lt/swagger-ui.html

Possible request 1	Possible response data 1	Possible response data 1 (continuation)
URL parameters: orderId - 100076	<pre>[{ "generationType": "S", "timeSeriesData": [{ "intervalDateTime": "2024-03-01T00:00:00+02:00", "generationCategories": [{ "generationCategory": "PRODUCERS", "valueOfGeneration": 0.012 }, { "generationCategory": "PROSUMERS", "valueOfGeneration": 9.568 }, { "generationCategory": "UNALLOCATED", "valueOfGeneration": 0 }, { "generationCategory": "REMOTE-PROSUMERS", "valueOfGeneration": 0 }] }, { "intervalDateTime": "2024-03-01T01:00:00+02:00", "generationCategories": [</pre>	<pre>{ "intervalDateTime": "2024-03-01T12:00:00+02:00", "generationCategories": [{ "generationCategory": "PRODUCERS", "valueOfGeneration": 0.119 }, { "generationCategory": "PROSUMERS", "valueOfGeneration": 9.536 }, { "generationCategory": "UNALLOCATED", "valueOfGeneration": 0 }, { "generationCategory": "REMOTE-PROSUMERS", "valueOfGeneration": 0.498 }] }, { "intervalDateTime": "2024-03-01T13:00:00+02:00", "generationCategories": [{ "generationCategory": "PRODUCERS", "valueOfGeneration": 0.014 },</pre>

```
{
  "generationCategory": "PRODUCERS",
  "valueOfGeneration": 0.014
},
{
  "generationCategory": "PROSUMERS",
  "valueOfGeneration": 9.522
},
{
  "generationCategory": "UNALLOCATED",
  "valueOfGeneration": 0
},
{
  "generationCategory": "REMOTE-PROSUMERS",
  "valueOfGeneration": 0.401
}
]
},
{
  "intervalDateTime": "2024-03-01T02:00:00+02:00",
  "generationCategories": [
    {
      "generationCategory": "PRODUCERS",
      "valueOfGeneration": 0.13
    },
    {
      "generationCategory": "PROSUMERS",
      "valueOfGeneration": 9.255
    },
    {
      "generationCategory": "UNALLOCATED",
      "valueOfGeneration": 0.444
    },
    {
      "generationCategory": "REMOTE-PROSUMERS",
      "valueOfGeneration": 0.488
    }
  ]
}
```

```
{
  "generationCategory": "PROSUMERS",
  "valueOfGeneration": 9.456
},
{
  "generationCategory": "UNALLOCATED",
  "valueOfGeneration": 0
},
{
  "generationCategory": "REMOTE-PROSUMERS",
  "valueOfGeneration": 0.499
}
]
},
{
  "intervalDateTime": "2024-03-01T14:00:00+02:00",
  "generationCategories": [
    {
      "generationCategory": "PRODUCERS",
      "valueOfGeneration": 0.015
    },
    {
      "generationCategory": "PROSUMERS",
      "valueOfGeneration": 9.566
    },
    {
      "generationCategory": "UNALLOCATED",
      "valueOfGeneration": 0
    },
    {
      "generationCategory": "REMOTE-PROSUMERS",
      "valueOfGeneration": 0.501
    }
  ]
},
{
  "intervalDateTime": "2024-03-01T15:00:00+02:00",
  "generationCategories": [
```

```
},
{
  "intervalDateTime": "2024-03-01T03:00:00+02:00",
  "generationCategories": [
    {
      "generationCategory": "PRODUCERS",
      "valueOfGeneration": 0.111
    },
    {
      "generationCategory": "PROSUMERS",
      "valueOfGeneration": 9.654
    },
    {
      "generationCategory": "UNALLOCATED",
      "valueOfGeneration": 0
    },
    {
      "generationCategory": "REMOTE-PROSUMERS",
      "valueOfGeneration": 0.5
    }
  ]
},
{
  "intervalDateTime": "2024-03-01T04:00:00+02:00",
  "generationCategories": [
    {
      "generationCategory": "PRODUCERS",
      "valueOfGeneration": 0.254
    },
    {
      "generationCategory": "PROSUMERS",
      "valueOfGeneration": 9.111
    },
    {
      "generationCategory": "UNALLOCATED",
      "valueOfGeneration": 0
    },
    {
```

```

    {
      "generationCategory": "PRODUCERS",
      "valueOfGeneration": 0.014
    },
    {
      "generationCategory": "PROSUMERS",
      "valueOfGeneration": 9.555
    },
    {
      "generationCategory": "UNALLOCATED",
      "valueOfGeneration": 0
    },
    {
      "generationCategory": "REMOTE-PROSUMERS",
      "valueOfGeneration": 0.502
    }
  ]
},
{
  "intervalDateTime": "2024-03-01T16:00:00+02:00",
  "generationCategories": [
    {
      "generationCategory": "PRODUCERS",
      "valueOfGeneration": 0.015
    },
    {
      "generationCategory": "PROSUMERS",
      "valueOfGeneration": 9.658
    },
    {
      "generationCategory": "UNALLOCATED",
      "valueOfGeneration": 0
    },
    {
      "generationCategory": "REMOTE-PROSUMERS",
      "valueOfGeneration": 0.498
    }
  ]
}
```

```
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0.658
    }
]
},
{
    "intervalDateTime": "2024-03-01T05:00:00+02:00",
    "generationCategories": [
        {
            "generationCategory": "PRODUCERS",
            "valueOfGeneration": 0.012
        },
        {
            "generationCategory": "PROSUMERS",
            "valueOfGeneration": 9.255
        },
        {
            "generationCategory": "UNALLOCATED",
            "valueOfGeneration": 0
        },
        {
            "generationCategory": "REMOTE-PROSUMERS",
            "valueOfGeneration": 0.588
        }
    ]
},
{
    "intervalDateTime": "2024-03-01T06:00:00+02:00",
    "generationCategories": [
        {
            "generationCategory": "PRODUCERS",
            "valueOfGeneration": 0.025
        },
        {
            "generationCategory": "PROSUMERS",
            "valueOfGeneration": 9.177
        },
        {
```

```
    },
    {
        "intervalDateTime": "2024-03-01T17:00:00+02:00",
        "generationCategories": [
            {
                "generationCategory": "PRODUCERS",
                "valueOfGeneration": 0.012
            },
            {
                "generationCategory": "PROSUMERS",
                "valueOfGeneration": 9.575
            },
            {
                "generationCategory": "UNALLOCATED",
                "valueOfGeneration": 0
            },
            {
                "generationCategory": "REMOTE-PROSUMERS",
                "valueOfGeneration": 0.484
            }
        ]
    },
    {
        "intervalDateTime": "2024-03-01T18:00:00+02:00",
        "generationCategories": [
            {
                "generationCategory": "PRODUCERS",
                "valueOfGeneration": 0.013
            },
            {
                "generationCategory": "PROSUMERS",
                "valueOfGeneration": 9.658
            },
            {
                "generationCategory": "UNALLOCATED",
                "valueOfGeneration": 0
            },
            {
```

```

        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
      },
      {
        "generationCategory": "REMOTE-PRODUSERS",
        "valueOfGeneration": 0.505
      }
    ]
  },
  {
    "intervalDateTime": "2024-03-01T07:00:00+02:00",
    "generationCategories": [
      {
        "generationCategory": "PRODUCERS",
        "valueOfGeneration": 0.012
      },
      {
        "generationCategory": "PRODUSERS",
        "valueOfGeneration": 9.365
      },
      {
        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
      },
      {
        "generationCategory": "REMOTE-PRODUSERS",
        "valueOfGeneration": 0.412
      }
    ]
  },
  {
    "intervalDateTime": "2024-03-01T08:00:00+02:00",
    "generationCategories": [
      {
        "generationCategory": "PRODUCERS",
        "valueOfGeneration": 0.133
      },
      {

```

```

        "generationCategory": "REMOTE-PRODUSERS",
        "valueOfGeneration": 0.498
      }
    ]
  },
  {
    "intervalDateTime": "2024-03-01T19:00:00+02:00",
    "generationCategories": [
      {
        "generationCategory": "PRODUCERS",
        "valueOfGeneration": 0.013
      },
      {
        "generationCategory": "PRODUSERS",
        "valueOfGeneration": 9.452
      },
      {
        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
      },
      {
        "generationCategory": "REMOTE-PRODUSERS",
        "valueOfGeneration": 0.502
      }
    ]
  },
  {
    "intervalDateTime": "2024-03-01T20:00:00+02:00",
    "generationCategories": [
      {
        "generationCategory": "PRODUCERS",
        "valueOfGeneration": 0.01
      },
      {
        "generationCategory": "PRODUSERS",
        "valueOfGeneration": 9.566
      },
      {

```

```

        "generationCategory": "PROSUMERS",
        "valueOfGeneration": 9.688
      },
      {
        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
      },
      {
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0.566
      }
    ]
  },
  {
    "intervalDateTime": "2024-03-01T09:00:00+02:00",
    "generationCategories": [
      {
        "generationCategory": "PRODUCERS",
        "valueOfGeneration": 0.132
      },
      {
        "generationCategory": "PROSUMERS",
        "valueOfGeneration": 9.652
      },
      {
        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
      },
      {
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0.501
      }
    ]
  },
  {
    "intervalDateTime": "2024-03-01T10:00:00+02:00",
    "generationCategories": [
      {

```

```

        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
      },
      {
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0.5
      }
    ]
  },
  {
    "intervalDateTime": "2024-03-01T21:00:00+02:00",
    "generationCategories": [
      {
        "generationCategory": "PRODUCERS",
        "valueOfGeneration": 0.013
      },
      {
        "generationCategory": "PROSUMERS",
        "valueOfGeneration": 9.555
      },
      {
        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
      },
      {
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0.487
      }
    ]
  },
  {
    "intervalDateTime": "2024-03-01T22:00:00+02:00",
    "generationCategories": [
      {
        "generationCategory": "PRODUCERS",
        "valueOfGeneration": 0.012
      },
      {

```

```

        "generationCategory": "PRODUCERS",
        "valueOfGeneration": 0.135
      },
      {
        "generationCategory": "PROSUMERS",
        "valueOfGeneration": 9.725
      },
      {
        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
      },
      {
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0.498
      }
    ]
  },
  {
    "intervalDateTime": "2024-03-01T11:00:00+02:00",
    "generationCategories": [
      {
        "generationCategory": "PRODUCERS",
        "valueOfGeneration": 0.124
      },
      {
        "generationCategory": "PROSUMERS",
        "valueOfGeneration": 9.652
      },
      {
        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
      },
      {
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0.474
      }
    ]
  },
],

```

```

        "generationCategory": "PROSUMERS",
        "valueOfGeneration": 9.548
      },
      {
        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
      },
      {
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0.505
      }
    ]
  },
  {
    "intervalDateTime": "2024-03-01T23:00:00+02:00",
    "generationCategories": [
      {
        "generationCategory": "PRODUCERS",
        "valueOfGeneration": 0.011
      },
      {
        "generationCategory": "PROSUMERS",
        "valueOfGeneration": 9.533
      },
      {
        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
      },
      {
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0.499
      }
    ]
  },
],
}

```

5.1.9 POST /gateway/public-supplier/order/balance-data-by-contract-type

Resource description	
Definition	The method is intended for ordering "Balance data by contract type" report.
Detailed description of method in API documentation (ENG)	POST /gateway/public-supplier/order/balance-data-by-contract-type
Request URL	https://dh-sandbox-api-v2.eso.lt/swagger-ui.html

Possible request 1	Possible response data 1
<pre>{ "contractType": "SBTS", "dateFrom": "2025-03-01", "dateTo": "2025-03-01", "interval": "HOUR" }</pre>	<pre>{ "orderId": [a new Id is generated] }</pre>

5.1.10 GET /gateway/public-supplier/order/{orderId}/balance-data-by-contract-type

Resource description	
Definition	The method is used to obtain the report "Balance data by contract type".
Detailed description of method in API documentation (ENG)	GET /gateway/public-supplier/order/{orderId}/balance-data-by-contract-type

Request URL<https://dh-sandbox-api-v2.eso.lt/swagger-ui.html>**Possible request 1**

URL parameters:

- orderId - 100105

Possible response data 1

```
[
  {
    "contractType": "SBTS",
    "timeSeriesData": [
      {
        "intervalDateTime": "2025-03-01T00:00:00+02:00",
        "valueOfConsumption": 0.03
      },
      {
        "intervalDateTime": "2025-03-01T01:00:00+02:00",
        "valueOfConsumption": 0.022
      },
      {
        "intervalDateTime": "2025-03-01T02:00:00+02:00",
        "valueOfConsumption": 0.021
      },
      {
        "intervalDateTime": "2025-03-01T03:00:00+02:00",
        "valueOfConsumption": 0.026
      },
      {
        "intervalDateTime": "2025-03-01T04:00:00+02:00",
        "valueOfConsumption": 0.021
      },
      {
        "intervalDateTime": "2025-03-01T05:00:00+02:00",
        "valueOfConsumption": 0.029
      },
      {
        "intervalDateTime": "2025-03-01T06:00:00+02:00",
        "valueOfConsumption": 0.021
      },
    ]
  },
]
```

```
{
  "intervalDateTime": "2025-03-01T07:00:00+02:00",
  "valueOfConsumption": 0.027
},
{
  "intervalDateTime": "2025-03-01T08:00:00+02:00",
  "valueOfConsumption": 0.021
},
{
  "intervalDateTime": "2025-03-01T09:00:00+02:00",
  "valueOfConsumption": 0.032
},
{
  "intervalDateTime": "2025-03-01T10:00:00+02:00",
  "valueOfConsumption": 0.025
},
{
  "intervalDateTime": "2025-03-01T11:00:00+02:00",
  "valueOfConsumption": 0.029
},
{
  "intervalDateTime": "2025-03-01T12:00:00+02:00",
  "valueOfConsumption": 0.026
},
{
  "intervalDateTime": "2025-03-01T13:00:00+02:00",
  "valueOfConsumption": 0.036
},
{
  "intervalDateTime": "2025-03-01T14:00:00+02:00",
  "valueOfConsumption": 0.039
},
{
  "intervalDateTime": "2025-03-01T15:00:00+02:00",
  "valueOfConsumption": 0.029
},
{
  "intervalDateTime": "2025-03-01T16:00:00+02:00",
```

```
    "valueOfConsumption": 0.027
  },
  {
    "intervalDateTime": "2025-03-01T17:00:00+02:00",
    "valueOfConsumption": 0.026
  },
  {
    "intervalDateTime": "2025-03-01T18:00:00+02:00",
    "valueOfConsumption": 0.022
  },
  {
    "intervalDateTime": "2025-03-01T19:00:00+02:00",
    "valueOfConsumption": 0.023
  },
  {
    "intervalDateTime": "2025-03-01T20:00:00+02:00",
    "valueOfConsumption": 0.024
  },
  {
    "intervalDateTime": "2025-03-01T21:00:00+02:00",
    "valueOfConsumption": 0.022
  },
  {
    "intervalDateTime": "2025-03-01T22:00:00+02:00",
    "valueOfConsumption": 0.029
  },
  {
    "intervalDateTime": "2025-03-01T23:00:00+02:00",
    "valueOfConsumption": 0.027
  }
]
}
```