

# DH Sandbox API documentation for independent supplier

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# 1. Documentation version history

The table below provides information on document version history:

Version	Date	Description
1.0	2021-03-19	New documentation format. From now on, all data is provided only in the main description of the API.
1.0	2021-03-19	Updated JSON specification of POST /reports/accounting-data-pack-b2c?first={integer}?count={integer} method. Added new fields. Mocking data will be shared after deployment.
1.0	2021-03-19	Updated JSON specification of POST /reports/accounting-data-pack-b2b-meters-level method. Added new fields. Mocking data will be shared after deployment.
1.1	2021-03-23	Added new version of method: <ul style="list-style-type: none"> <li>GET /gateway/supplier/v3/get-declaration-data?first={integer}&amp;count={integer}&amp;customerId={string}&amp;objectNumber={string}</li> </ul>
<del>1.2</del>	<del>2021-05-10</del>	<del>(will be deployed in next sprint) Rename "contractType" to "contractModel" and added new json fields: "clientName", "contractType", "currentSupplierType" in:</del> <ul style="list-style-type: none"> <li><del>Method client-objects-information</del></li> </ul>
<del>1.3</del>	<del>2021-09-02</del>	<del>(will be deployed in next sprint) Added contract data controller.</del>
1.4	2021-09-20	Added notification contract termination controller.
1.5	<del>2021-10-08</del>	<del>Added supplier change notification v2 controller</del>
1.6	2021-10-15	The structure of the sample data has been changed to json format (notification contract termination controller, <del>supplier change notification v2 controller</del> ).
1.7	2021-10-27	Added new json fields: "noCoowner", "ntGetCoownerConsent", "coownerConsentDate" in: <ul style="list-style-type: none"> <li>Method contract/termination/list (possible response data)</li> <li>Method contract/termination (possible request)</li> </ul>
1.8	<del>2021-11-29</del>	<del>The structure of the sample data has been changed to json format:</del> <ul style="list-style-type: none"> <li><del>contract change notification controller</del></li> </ul>
1.9	2021-12-14	Added the new object controller
2.0	2021-12-14	Added the new notification tariff plan controller

Version	Date	Description
2.1	2021-12-22	Added the new contract controller
2.2	2021-12-22	Added the new notification contract contact controller
2.3	2021-12-22	Added the new order controller
2.4	2022-01-24	<ul style="list-style-type: none"> <li>Added the new sandbox method: „POST /gateway/object/all/active/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}“</li> <li>Changed the controller name from “Contract object controller” into “Object controller”</li> <li>Changed url from “POST /gateway/contract-object/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}” into “POST /gateway/object/my/active/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}”</li> </ul>
2.5	2022-01-24	<p>Changed „Tariff plan change notification controller“ into „Notification contract tariff plan controller“</p> <p>Changed URL in the Notification contract tariff plan controller:</p> <ul style="list-style-type: none"> <li>POST /gateway/notification/contract/tarif-plan/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}</li> <li>POST /gateway/notification/contract/tariff-plan</li> <li>POST /gateway/notification/{notificationId}/contract/tariff-plan/cancel</li> </ul> <p>Changed „Contact change notification controller“ into „Notification contract contact controller“</p> <p>Changed URL in the Notification contract contact controller:</p> <ul style="list-style-type: none"> <li>POST /gateway/notification/contract/contact/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}</li> <li>POST /gateway/notification/contract/contact</li> <li>POST /gateway/notification/{notificationId}/contract/contact/cancel</li> </ul>
2.6	2022-01-24	<p>Changed „Contract termination notification controller“ into „Notification contract termination controller“.</p> <p>Changed URL in the Notification contract termination controller:</p> <ul style="list-style-type: none"> <li>POST /gateway/notification/contract/termination/list?first={integer}&amp;count={integer}&amp;sortOrder={ASC/DSC}</li> <li>POST /gateway/notification/contract/termination</li> <li>POST /gateway/notification/{notificationId}/contract/termination/cancel</li> </ul>
2.7	2022-01-24	<p>Added new controller “Notification contract controller”.</p> <ul style="list-style-type: none"> <li>Methods in this controller are very similar to method in controller „Contract change notification controller“.</li> <li>Note: The controller “Contract change notification controller” and its methods will be eliminated after “Notification contract controller” implementation date + 6 months.</li> </ul>
2.8	2022-01-28	<p>Removed controller and its methods “Supplier change notification v2 controller”.</p> <p>It has not yet been implemented, only a change in the documentation.</p>
2.9	2022-01-31	Added errorType in method:

Version	Date	Description
		<ul style="list-style-type: none"> <li>POST /gateway/notification/contract/termination/list?first={integer}&amp;count={integer}&amp;sortOrder={ASC/DSC}</li> </ul>
3.0	2022-01-31	Added errorType in method: <ul style="list-style-type: none"> <li>POST /gateway/notification/contract/list?first={integer}&amp;count={integer}&amp;sortOrder={ASC/DSC}</li> </ul>
3.1	2022-03-09	Added method: <ul style="list-style-type: none"> <li>POST /gateway/declaration/reading/list</li> </ul>
3.2	2022-03-09	Prepared methods for 2s2s report: <ul style="list-style-type: none"> <li>Method POST/gateway/order/list</li> <li>Method POST/gateway/order/{orderShortName}</li> <li>Method GET/gateway/order/{orderId}/2s2s</li> <li>Method GET/gateway/order/{orderId}/{orderShortName}/count</li> </ul>
3.3	2022-03-14	Prepared methods for 2s2s report: <ul style="list-style-type: none"> <li>Method POST/gateway/order/list</li> <li>Method POST/gateway/order/{orderShortName}</li> <li>Method GET/gateway/order/{orderId}/2s2s</li> </ul>
3.4	2022-03-23	Prepared a few methods for hr-object and hr-meter reports: <ul style="list-style-type: none"> <li>POST/gateway/order/{hrOrderShortName};</li> <li>POST/gateway/order/list</li> </ul>
3.5	2022-04-12	Prepared methods for report-obj: <ul style="list-style-type: none"> <li>GET/gateway/order/{orderId}/report – obj</li> <li>POST/gateway/order/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC} – request 5, response 5</li> <li>POST/gateway/order/{orderShortName} – request 2, response 2</li> </ul>
3.6	2022-04-22	Deleted method for Data orders controller: <ul style="list-style-type: none"> <li>Method data-orders</li> </ul> Deleted methods for Report controller: <ul style="list-style-type: none"> <li>Method accounting-data-pack-b2b</li> <li>Method accounting-data-pack-b2b-count</li> </ul>
3.7	2022-04-27	Added a new possible request (when „changeType“=“NTK“, contractType= "SBTS" or contractType=" "SKMS") in the method {POST /gateway/notification/contract/list }.

Version	Date	Description
3.8.	2022-04-28	Added a new possible request (when „changeType“=“NTK“, contractType= "SBTS" or contractType= "SKMS") in the method {POST /gateway/notification/contract}.
3.9.	2022-06-03	Added new attributes about representative in methods: <ul style="list-style-type: none"> <li>• POST /gateway/notification/contract/list?first={integer}&amp;count={integer}&amp;sortOrder={ASC/DSC}</li> <li>• POST /gateway/notification/contract</li> </ul>
4.0	2022-06-28	Removed sandbox: <ul style="list-style-type: none"> <li>• GET /gateway/supplier/v2/get-declaration-data?first={integer}&amp;count={integer}&amp;customerId={string}&amp;objectNumber={string}</li> </ul> Removed sandbox from „Supplier change notification controller“. <ul style="list-style-type: none"> <li>• POST /supplier/v2/supplier-change-notifications (new)</li> <li>• POST /supplier/cancel-supplier-change-notification</li> <li>• POST /supplier/client/client-objects-information (new)</li> </ul> Prepared methods for access right controller (new) <ul style="list-style-type: none"> <li>• POST /gateway/access-right/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}</li> <li>• POST /gateway/access-right</li> <li>• POST /gateway/access-right/{accessRightId}/cancel</li> </ul>
4.1	2022-07-20	Added sandbox: Notification cancellation controller Added sandbox: Notification contract object supply state controller Added a new possible request in the method {Method POST /gateway/object/my/active/}
4.2	2022-08-25	Edited possible request 7 in method: POST /gateway/notification/contract Changes - payoffmethod meaning changed to null.
4.3	2022-08-26	Added new possible request 8 in method:  POST /gateway/notification/contract
4.4	2022-08-31	Restored the parameter objectNumbers into objectNumber in all possible requests in method: <ul style="list-style-type: none"> <li>• POST /gateway/object/all/active/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}</li> </ul>
4.5	2022-09-02	Edited possible response 2 in method: <ul style="list-style-type: none"> <li>• POST /gateway/object/my/active/list</li> </ul> Edited possible response 2 in method: <ul style="list-style-type: none"> <li>• POST /gateway/notification/contract/object/supply-state/list?first={integer}&amp;count={integer}&amp;sortOrder={ASC/DSC}</li> </ul>



Version	Date	Description
		<p>Edited possible requests 1 and 2 in method:</p> <ul style="list-style-type: none"> <li>• POST /gateway/notification/contract/object/supply-state</li> </ul> <p>Edited possible request 1 in method:</p> <ul style="list-style-type: none"> <li>• POST /gateway/notification/{notificationId}/contract/object/supply-state/cancel</li> </ul> <p>Changes are marked in blue.</p>
4.6	2022-09-30	<p>Edited possible request 2 in method:</p> <ul style="list-style-type: none"> <li>• POST /gateway/notification/contract/object/supply-state</li> </ul>
4.7	2022-11-03	Removed sandbox: GET /data/data-orders/{orderId}/data / Data order controller
4.8	2022-11-04	<p>Prepared methods for Order controller:</p> <ul style="list-style-type: none"> <li>• POST/gateway/order/data-hr-15min-mtr-lvl-acr</li> <li>• POST/gateway/order/data-hr-15min-obj-lvl-acr</li> <li>• POST/gateway/order/data-sum-obj-lvl-acr</li> <li>• POST /gateway/order/report-obj-acr</li> <li>• GET /gateway/order/{orderId}/data-hr-15min-obj-lvl-acr?first={integer}&amp;count={integer}</li> <li>• GET /gateway/order/{orderId}/data-hr-15min-mtr-lvl-acr?first={integer}&amp;count={integer}</li> <li>• GET /gateway/order/{orderId}/report-obj-acr?first={integer}&amp;count={integer}</li> <li>• GET /gateway/order/{orderId}/data-sum-obj-lvl-acr?first={integer}&amp;count={integer}</li> </ul>
4.9	2022-11-15	<p>Added new case:</p> <p>POST /gateway/object/all/active/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}</p> <ul style="list-style-type: none"> <li>• request 5, response 5</li> <li>• request 6, response 6</li> <li>• request 8, response 8</li> </ul> <p>POST /gateway/object/my/active/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}</p> <ul style="list-style-type: none"> <li>• request 3, response 3</li> <li>• request 4, request 4</li> <li>• request 6, response 6</li> </ul> <p>GET /gateway/supplier/v3/get-declaration-data?first={integer}&amp;count={integer}&amp;customerId={string}&amp;objectNumber={string}</p> <ul style="list-style-type: none"> <li>• request 2, response 2</li> <li>• request 3, response 3</li> <li>• request 4, response 4</li> </ul>
5.0	2022-11-22	Removed sandbox: Access rights controller

Version	Date	Description
5.1	2022-11-30	<p>Edited possible request 2 in method:</p> <ul style="list-style-type: none"> <li>• POST /gateway/object/my/active/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}</li> </ul> <p>Added new case:  POST /gateway/object/my/active/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}</p> <ul style="list-style-type: none"> <li>• request 7, response 7</li> <li>• request 8, request 8</li> <li>• request 9, response 9</li> <li>• request 10, response 10</li> <li>• request 11, request 11</li> <li>• request 12, response 12</li> <li>• request 13, response 13</li> <li>• request 14, response 14</li> <li>• request 15, response 15</li> <li>• request 16, response 16</li> <li>• request 17, response 17</li> <li>• request 18, response 18</li> <li>• request 19, response 19</li> <li>• request 20, response 20</li> </ul>
5.2	2022-12-05	<p>Removed sandbox, 2023-02-14:  POST /reports/objects-data-pack?first={integer}&amp;count={integer}  POST /reports/objects-data-pack-count</p>
5.3	2022-12-13	<p>Added new case:  POST/gateway/order/{hr15OrderShortName}  request 9, response 9  request 10, response 10</p> <p>GET/gateway/order/{orderId}/data-hr-15min-obj-lvl  orderId: 100029</p> <p>GET/gateway/order/{orderId}/data-hr-15min-mtr-lvl  orderId: 100030</p> <p>POST/gateway/order/data-hr-15min-mtr-lvl-acr  request 4, response 4</p>

Version	Date	Description
		<p>POST/gateway/order/data-hr-15min-obj-lvl-acr request 5, response 5</p> <p>GET/gateway/order/{orderId}/data-hr-15min-obj-lvl-acr orderId: 100031</p> <p>GET/gateway/order/{orderId}/data-hr-15min-mtr-lvl-acr orderId: 100032</p>
5.4	2023-01-27	<p>Removed sandbox from documentation:</p> <ul style="list-style-type: none"> <li>POST/gateway/contract/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}</li> </ul>
5.5	2023-01-27	<p>Added json response field “mobPhoneNoObject” in method:</p> <ul style="list-style-type: none"> <li>POST /gateway/object/my/active/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}</li> </ul>
5.6	2023-03-03	<p>Added new json response fields in method POST /gateway/object/all/active/list</p> <ul style="list-style-type: none"> <li>ObjectLatestSupplyState <ul style="list-style-type: none"> <li>State</li> <li>StateValidFrom</li> <li>StateValidTo</li> </ul> </li> </ul>
5.7	2023-03-06	<p>Added new case: Method POST /gateway/notification/contract/list Request 9, Response 9 Contract type - SKMS, status – IV, ChangeType - NTK</p>
5.8	2023-04-05	<p>Added new json response fields</p> <ul style="list-style-type: none"> <li>consumptionAverage</li> <li>consumptionAverageCalculationDate</li> <li>consumption Average Calculation months Count</li> </ul> <p>in methods:</p> <ul style="list-style-type: none"> <li>POST /gateway/object/my/active/list</li> <li>POST /gateway/object/all/active/list</li> <li>GET /gateway/order/{orderId}/report-obj-acr</li> </ul>

Version	Date	Description
5.9	2023-06-05	<p>Added new json response fields</p> <ul style="list-style-type: none"> <li>lastCheckedReadingValue</li> <li>lastCheckedReadingValueDate</li> </ul> <p>in method:</p> <ul style="list-style-type: none"> <li>GET /gateway/supplier/v3/get-declaration-data</li> </ul>
6.0	2023-06-29	<p>Added response fiels: "payoffMethodChangeDate": "date"</p> <ul style="list-style-type: none"> <li>POST /gateway/object/my/active/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}</li> <li>POST /gateway/object/all/active/list?first={integer}&amp;count={integer}&amp;sortKey={string}&amp;sortOrder={ASC/DSC}</li> </ul>
6.1	2023-08-02	<p>Added v2 versions for methods:</p> <ul style="list-style-type: none"> <li>POST/gateway/access-right/list</li> <li>POST /gateway/notification/contract/list</li> <li>POST /gateway/notification/contract/termination/list</li> </ul> <p>In method POST/gateway/access-right/v2/list, changed response attributes data type from dateTime → date:</p> <ul style="list-style-type: none"> <li>accessRightValidFrom</li> <li>accessRightValidTo</li> </ul> <p>In method POST /gateway/notification/v2/contract/list, changed attributes data type from dateTime → date:</p> <ul style="list-style-type: none"> <li>contractStartFrom (request)</li> <li>contractStartTo (request)</li> <li>oldContractInfo.auctionDate (response)</li> </ul> <p>In method POST /gateway/notification/v2/contract/termination/list, changed attributes data type from dateTime → date:</p> <ul style="list-style-type: none"> <li>contractTerminationDateFrom (request)</li> <li>contractTerminationDateTo (request)</li> </ul>
6.2	2023-08-02	<p>Added v2 version for method:</p> <ul style="list-style-type: none"> <li>POST/gateway/order/v2/list</li> </ul>

Version	Date	Description
		<p>In method POST/gateway/order/v2/list, changed request attributes data type from date → datetime:</p> <ul style="list-style-type: none"> <li>submittedDateFrom</li> <li>submittedDateTo</li> </ul>
6.3	2023-08-03	<p>Added new statistic controller and new cases in method:</p> <ul style="list-style-type: none"> <li>Method GET/gateway/statistic/list</li> </ul>
6.4	2023-08-10	<p>Added the new json response field:</p> <ul style="list-style-type: none"> <li>generatingGroup</li> <li>generatingObjectPriorityGroup</li> </ul> <p>in methods:</p> <ul style="list-style-type: none"> <li>GET/gateway/order/{orderId}/bill-bss-b2c</li> <li>GET/gateway/order/{orderId}/bill-bss-b2b</li> <li>GET/gateway/order/{orderId}/bill-2s2s-b2b</li> <li>POST /reports/accounting-data-pack-b2c?first={integer}&amp;count={integer}</li> <li>POST /reports/accounting-data-pack-b2b-meters-level?first={integer}&amp;count={integer}</li> </ul> <p>Added new cases in methods:</p> <ul style="list-style-type: none"> <li>GET/gateway/order/{orderId}/bill-bss-b2c (possible request 2, possible response 2)</li> <li>GET/gateway/order/{orderId}/bill-2s2s-b2b (possible request 3, possible response 3)</li> <li>POST /reports/accounting-data-pack-b2c?first={integer}&amp;count={integer} (possible request 1, possible 1)</li> </ul> <p>Added .json files with possible responses:</p> <ul style="list-style-type: none"> <li>SANDBOX_possible_response_2_Order_bill_bss_b2c.json</li> <li>SANDBOX_possible_response_1_accounting_data_pack_b2c.json</li> </ul>
6.5	2023-09-06	<p>Deleted meterAccountingType PARTIAL in method:</p> <ul style="list-style-type: none"> <li>GET/gateway/statistic/list</li> </ul> <p>Updated:</p> <ul style="list-style-type: none"> <li>possible request, response 4.</li> <li>possible response 7.</li> </ul>

Version	Date	Description
6.6	2023-09-11	<p>The list is constructed from the powerPlantObjectNumber and powerPlantType fields in these methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/object/my/active/list</li> <li>• POST /gateway/object/all/active/list</li> </ul> <p>Upgrading these methods to v2.</p>
6.7	2023-09-11	<p>Added new json response field:</p> <ul style="list-style-type: none"> <li>• payoffMethodChangeDate: null</li> </ul> <p>In methods:</p> <ul style="list-style-type: none"> <li>• GET /gateway/order/{orderId}/report-obj-acr</li> <li>• GET/gateway/order/{orderId}/report-obj</li> </ul>
6.8	2023-09-12	<p>The list is constructed from the powerPlantObjectNumber and powerPlantType fields in these methods:</p> <ul style="list-style-type: none"> <li>• GET /gateway/order/{orderId}/report-obj-acr</li> <li>• GET/gateway/order/{orderId}/report-obj</li> </ul> <p>Upgrading these methods to v2.</p>
6.9	2023-09-20	<p>Added response values consumptionAverage, consumptionAverageCalculationDate, consumptionAverageCalculationMonthsCount in methods:</p> <ul style="list-style-type: none"> <li>• Method POST /gateway/object/v2/my/active/list <ul style="list-style-type: none"> <li>◦ Updated possible responses 2,4,5,6,7,10,18,19,20</li> </ul> </li> <li>• Method POST /gateway/object/v2/all/active/list <ul style="list-style-type: none"> <li>◦ Updated possible responses 1,2,3,4,6,7,8</li> </ul> </li> <li>• Method GET /gateway/order/v2/{orderId}/report-obj-acr <ul style="list-style-type: none"> <li>◦ Updated possible response 1</li> </ul> </li> <li>• Method GET/gateway/order/v2/{orderId}/report-obj <ul style="list-style-type: none"> <li>◦ Updated possible response 1 for objects 99999917, 99999919, 99999920 (and added full response body to documentation)</li> </ul> </li> </ul>
6.10	2023-09-20	<p>Added response values generatingObject, generatingObjectPower in methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/object/v2/my/active/list</li> <li>• POST /gateway/object/v2/all/active/list</li> </ul> <p>Added response value generatingObjectPower in methods:</p>

Version	Date	Description
		<ul style="list-style-type: none"> <li>• GET /gateway/order/v2/{orderId}/report-obj-acr</li> <li>• GET /gateway/order/v2/{orderId}/report-obj</li> </ul>
6.11	2023-09-25	Updated (response 1) fields sociallyVulnerable values in method: <ul style="list-style-type: none"> <li>• GET/gateway/order/v2/{orderId}/report-obj</li> </ul>
6.12	2023-09-26	Added possible request 2, possible response 2 with AP cancellation in methods: <ul style="list-style-type: none"> <li>• POST /gateway/notification/cancellation</li> <li>• POST /gateway/notification/cancellation/list</li> </ul>
6.13	2023-09-26	Added possible request (3- 4), possible response (3-4) with SK and STK cancellations in methods: <ul style="list-style-type: none"> <li>• POST /gateway/notification/cancellation</li> <li>• POST /gateway/notification/cancellation/list</li> </ul>
6.14	2023-10-27	JSON request fixed by JSON request logic rules and added v2 version for method: <ul style="list-style-type: none"> <li>• POST /gateway/declaration/reading/list</li> </ul>
6.15	2023-10-27	JSON request fixed by JSON request logic rules and added v2 version in these methods: <ul style="list-style-type: none"> <li>• POST/gateway/order/{orderType}</li> <li>• POST /gateway/order/report-obj-acr</li> </ul>
6.16	2023-10-27	Upgraded v2 versions in methods: <ul style="list-style-type: none"> <li>• POST/gateway/order/data-hr-15min-mtr-lvl</li> <li>• POST/gateway/order/data-hr-15min-obj-lvl</li> <li>• POST/gateway/order/data-hr-15min-mtr-lvl-acr</li> <li>• POST/gateway/order/data-hr-15min-obj-lvl-acr</li> </ul>

Version	Date	Description
6.17	2023-10-27	<p>In JSON request changed attribute name (from status to latestStatuses) and upgraded v2 versions in methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/notification/contract/contact/list</li> <li>• POST /gateway/notification/contract/termination/list</li> <li>• POST /gateway/notification/contract/tariff-plan/list</li> <li>• POST /gateway/notification/contract/list</li> <li>• POST /gateway/notification/contract/object/supply-state/list</li> <li>• POST /gateway/notification/cancellation/list</li> </ul>
6.18	2023-10-27	<p>In JSON request changed attribute name (from status to latestStatuses) and added multi select. In method:</p> <ul style="list-style-type: none"> <li>• POST/gateway/order/v2/list</li> </ul>
6.19	2023-10-30	<p>Changed orderId (for v2 version):</p> <ul style="list-style-type: none"> <li>• orderId 100010 → 100041 ( method GET/gateway/order/v2/{orderId}/report - obj)</li> <li>• orderId 100018 → 100042 ( method GET /gateway/order/v2/{orderId}/report-obj-acr)</li> </ul> <p>Updated oldContractInfo payoffMethod in method POST /gateway/notification/v2/contract/list:</p> <ul style="list-style-type: none"> <li>• Possible request 1,</li> <li>• Possible request 3,</li> <li>• Possible request 4,</li> <li>• Possible request 5,</li> <li>• Possible request 9</li> </ul>
6.20	2023-10-30	<p>Changed chapter names (removed word method).</p>
6.21	2023-10-31	<p>Changed possible response data 3 (deleted response with object number 22222222 and added object 30231031 with generatingObjectType N). Method:</p>



Version	Date	Description
		<ul style="list-style-type: none"> <li>• POST /gateway/object/v2/all/active/list</li> </ul>
6.22	2023-11-08	<p>Changed deprecated date from 2023-11-14 to 2024-02-13 in methods:</p> <ul style="list-style-type: none"> <li>• POST /reports/accounting-data-pack-b2c</li> <li>• POST /reports/accounting-data-pack-b2c-count</li> <li>• POST /reports/accounting-data-pack-b2b-meters-level</li> <li>• POST /reports/accounting-data-pack-b2b-meters-level-count</li> </ul>
6.23	2023-11-10	<p>Removed possible request and response 2, 4, 10 and reorder current request sequence in method:</p> <ul style="list-style-type: none"> <li>• POST/gateway/order/{hr15OrderShortName}</li> </ul>
6.24	2023-11-14	<p>Changed object number (from "22222222" to "30231031") in methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/order/data-hr-15min-mtr-lvl-acr (request 1)</li> <li>• POST /gateway/notification/contract (request 3)</li> </ul>
6.25	2024-01-12	<p>The list is constructed (response) from the powerPlantObjectNumber, powerPlantType, generatingPower fields in method:</p> <ul style="list-style-type: none"> <li>• POST/gateway/access-right/v2/list</li> </ul>
6.26	2024-02-07	<p>Changed object number (from "22222222" to "30231031") in method:</p> <ul style="list-style-type: none"> <li>• POST/gateway/access-right/v2/list (response 2, accessRightId – 100001)</li> </ul>
6.27	2024-02-23	<p>Added new methods:</p> <ul style="list-style-type: none"> <li>• POST/gateway/order/data-hr-15min-history-changes</li> </ul>

Version	Date	Description
		<ul style="list-style-type: none"> <li>• GET/gateway/order/{orderId}/data-hr-15min-history-changes</li> </ul> <p>Method POST/gateway/order/{hr15OrderShortName} split in into two methods:</p> <ul style="list-style-type: none"> <li>• POST/gateway/order/v2/data-hr-15min-obj-lvl</li> <li>• POST/gateway/order/v2/data-hr-15min-mtr-lvl</li> </ul> <p>Added new possible requests and responses (8, 9, 10) in method:</p> <ul style="list-style-type: none"> <li>• POST/gateway/order/data-hr-15min-obj-lvl</li> </ul> <p>Added new possible requests and responses (6,7, 8) in method:</p> <ul style="list-style-type: none"> <li>• GET/gateway/order/{orderId}/data-hr-15min-obj-lvl</li> </ul> <p>Added new possible requests and responses (6, 7) in method:</p> <ul style="list-style-type: none"> <li>• POST/gateway/order/data-hr-15min-obj-lvl-acr</li> </ul> <p>Added new possible requests and responses (6, 7) in method:</p> <ul style="list-style-type: none"> <li>• GET /gateway/order/{orderId}/data-hr-15min-obj-lvl-acr</li> </ul> <p>Updated possible response 6 with new orders (100055, 100056, 100057, 100058, 100059, 100060) in methods:</p> <ul style="list-style-type: none"> <li>• POST/gateway/order/v2/list</li> </ul> <p>Added new case in method:</p> <ul style="list-style-type: none"> <li>• GET/gateway/order/{orderId}/bill-2s2s-b2b (possible request 3, possible response 3)</li> <li>• GET/gateway/order/{orderId}/bill-2s2s-b2b (possible request 4, possible response 4)</li> </ul> <p>Added .json file with possible response:</p>

Version	Date	Description
		<ul style="list-style-type: none"> <li>SANBOX_possible_response_3_Order_bill_bss_b2c.json</li> </ul>
6.28	2024-02-26	Removed report controller from documentation.
6.29	2024-02-29	<p>Added new possible request and response (10) in method:</p> <ul style="list-style-type: none"> <li>POST /gateway/notification/v2/contract/list</li> </ul> <p>Added new possible requests and responses (8, 9) in method:</p> <ul style="list-style-type: none"> <li>POST /gateway/notification/contract</li> </ul> <p>Added new possible request and response (4) and added meterNumbers in existing possible response data (1-3) in method:</p> <ul style="list-style-type: none"> <li>POST /gateway/notification/v2/contract/termination/list</li> </ul> <p>Added new possible request and response (4, 5) in method:</p> <ul style="list-style-type: none"> <li>POST /gateway/notification/contract/termination</li> </ul> <p>In method POST /gateway/object/v2/my/active/list:</p> <ul style="list-style-type: none"> <li>Added scales list in JSON responses</li> </ul> <p>In method POST /gateway/object/v2/all/active/list:</p> <ul style="list-style-type: none"> <li>Added scales list and meterScaleLength in JSON responses</li> </ul>
6.30	2024-03-04	<p>Added new possible request and response (21) in method:</p> <ul style="list-style-type: none"> <li>POST /gateway/object/v2/my/active/list</li> </ul> <p>Added new possible request and response (9) in method:</p>

Version	Date	Description
		<ul style="list-style-type: none"> <li>• POST /gateway/object/v2/all/active/list</li> </ul>
6.31	2024-03-04	<p>Added new methods:</p> <ul style="list-style-type: none"> <li>• POST/gateway/order/balance-data</li> <li>• POST/gateway/order/balance-by-generation-type</li> <li>• GET/gateway/order/{orderId}/balance-data</li> <li>• GET/gateway/order/{orderId}/balance-by-generation-type</li> </ul> <p>In method POST/gateway/order/v2/list:</p> <ul style="list-style-type: none"> <li>• Added new order types „balance-data“ and „balance-by-generation-type“ in possible response (6)</li> <li>• Added new possible request and response (7)</li> </ul>
6.32	2024-03-06	<p>Updated possible response 6 with new order (100079) in methods:</p> <ul style="list-style-type: none"> <li>• POST/gateway/order/v2/list</li> </ul> <p>Added new case in methods:</p> <ul style="list-style-type: none"> <li>• GET/gateway/order/{orderId}/bill-2s2s-b2b (possible request 5, possible response 5)</li> </ul>
6.33	2024-03-08	<p>Added new possible request and response (10) in method:</p> <ul style="list-style-type: none"> <li>• GET/gateway/statistic/list</li> </ul>
6.34	2024-03-14	<p>Added new possible requests and responses in methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/object/v2/my/active/list (possible request and response 22)</li> <li>• POST /gateway/object/v2/all/active/list (possible request and response 10)</li> <li>• GET /gateway/order/v2/{orderId}/report-obj (possible request and response 2)</li> <li>• GET /gateway/order/v2/{orderId}/report-obj-acr (possible request and response 2)</li> </ul>
6.35	2023-03-20	<p>Added new methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/object/v3/my/active/list</li> </ul>

Version	Date	Description
		<ul style="list-style-type: none"> <li>• POST /gateway/object/v3/all/active/list</li> </ul>
6.36	2024-03-21	<p>Added new methods:</p> <ul style="list-style-type: none"> <li>• POST/gateway/order/v3/report-obj</li> <li>• GET/gateway/order/v3/{orderId}/report-obj</li> <li>• POST/gateway/order/v3/report-obj-acr</li> <li>• GET/gateway/order/v3/{orderId}/report-obj-acr</li> </ul> <p>Updated possible response 6 with new orders (100084, 100085) in methods:</p> <ul style="list-style-type: none"> <li>• POST/gateway/order/v2/list</li> </ul>
6.37	2024-03-26	<p>POST/gateway/order/v2/list:</p> <ul style="list-style-type: none"> <li>• updated possible response (6)</li> <li>• added new case (8)</li> </ul> <p>Added new cases in the methods:</p> <ul style="list-style-type: none"> <li>• POST/gateway/order/data-sum-obj-lvl</li> <li>• GET /gateway/order/{orderId}/data-sum-obj-lvl</li> </ul>
6.38	2024-03-27	<p>Added new possible request and response (11) in method:</p> <ul style="list-style-type: none"> <li>• GET/gateway/statistic/list</li> </ul>
6.39	2024-04-23	<p>Added new json response contact fields (mobPhoneNoNetwork, mobPhoneNo2Network, mobPhoneInvoice, phoneNoNetwork, emailNetwork, emailNetwork2, emailInvoice) in method:</p> <ul style="list-style-type: none"> <li>• POST /gateway/object/v2/all/active/list</li> </ul>

Version	Date	Description
		<p>Added new possible request and response 10 in method:</p> <ul style="list-style-type: none"> <li>• POST /gateway/notification/contract</li> </ul> <p>Updated possible response 2 and added new possible request and response (3) in method:</p> <ul style="list-style-type: none"> <li>• POST /gateway/notification/contract/contact</li> </ul>
6.40	2024-04-23	<p>Added new json response contact fields (mobPhoneNoNetwork, mobPhoneNo2Network, mobPhoneInvoice, phoneNoNetwork, emailNetwork, emailNetwork2, emailInvoice) in method:</p> <ul style="list-style-type: none"> <li>• POST /gateway/object/v3/all/active/list</li> </ul>
6.41	2024-04-25	<p>In method POST /gateway/order/data-hr-15min-history-changes:</p> <ul style="list-style-type: none"> <li>• in JSON request removed dateTo</li> </ul> <p>In method POST /gateway/order/v2/list:</p> <ul style="list-style-type: none"> <li>• in possible response data 6 changed order status date (orderId 100057)</li> </ul>
6.42	2024-04-29	<p>Added new json response fields accountingSchemeValidFrom and accountingSchemeValidTo in methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/object/v3/all/active/list</li> <li>• POST /gateway/object/v3/my/active/list</li> <li>• GET /gateway/order/v3/{orderId}/report-obj (orderId 100087, removed 100084)</li> <li>• GET /gateway/order/v3/{orderId}/report-obj-acr (orderId 100088, removed 100085)</li> </ul>

Version	Date	Description
6.43	2024-05-07	<p>Removed attribute objectId from possible response 1, 2 in the methods:</p> <ul style="list-style-type: none"> <li>• GET /gateway/order/v3/{orderId}/report-obj</li> <li>• GET /gateway/order/v3/{orderId}/report-obj-acr</li> </ul>
6.44	2024-05-15	<p>Changed possible request and response (6):</p> <ul style="list-style-type: none"> <li>• POST /gateway/order/v2/list</li> </ul> <p>Added new cases in methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/order/data-daily-obj-lvl</li> <li>• GET / gateway/order/{orderId}/data-daily-obj-lvl</li> <li>• POST /gateway/order/data-daily-mtr-lvl</li> <li>• GET / gateway/order/{orderId}/data-daily-mtr-lvl</li> </ul>
6.45	2024-05-29	<p>In method's POST /gateway/order/data-sum-obj-lvl possible request 1:</p> <ul style="list-style-type: none"> <li>• removed attribute "consumerCode"</li> </ul> <p>In method's GET /gateway/order/{orderId}/data-sum-obj-lvl possible response 1</p> <ul style="list-style-type: none"> <li>• removed attributes "consumerCode" and "objectId"</li> </ul>
6.46	2024-05-29	<p>In method POST /gateway/object/v3/all/active/list updated:</p> <ul style="list-style-type: none"> <li>• possible response data 1</li> <li>• possible response data 2</li> </ul>

Version	Date	Description
6.47	2024-06-05	<p>Changed location of graphVersion attribute in methods:</p> <ul style="list-style-type: none"> <li>• GET /gateway/order/{orderId}/data-hr-15min-obj-lvl</li> <li>• GET /gateway/order/{orderId}/data-hr-15min-obj-lvl-acr</li> </ul>
6.48	2024-06-06	<p>Removed attribute "contractType" from methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/order/data-sum-obj-lvl (possible request 1)</li> <li>• GET /gateway/order/{orderId}/data-sum-obj-lvl (possible response 1)</li> </ul>
6.49	2024-06-17	<p>Added new json response attribute accountingScheme in methods:</p> <ul style="list-style-type: none"> <li>• GET /gateway/order/{orderId}/bill-bss-b2c</li> <li>• GET /gateway/order/{orderId}/bill-bss-b2b</li> <li>• GET /gateway/order/{orderId}/2s2s</li> </ul>
6.50	2024-08-13	<p>Added new cases in methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/order/move-in-obj</li> <li>• GET /gateway/order/{orderId}/move-in-obj</li> <li>• POST /gateway/order/move-out-obj</li> <li>• GET /gateway/order/{orderId}/move-out-obj</li> </ul>
6.51	2024-08-21	<p>In method POST /gateway/notification/v2/contract/list:</p> <ul style="list-style-type: none"> <li>• added new json response attributes cancelledByAnotherSupplierDetails in existing cases (1-10)</li> <li>• added new possible request 11 and possible response data 11</li> </ul>



Version	Date	Description
6.52	2024-08-21	<p>Added new json response attribute accumulatedPeriod in methods:</p> <ul style="list-style-type: none"> <li>• GET /gateway/order/{orderId}/bill-bss-b2c</li> <li>• GET /gateway/order/{orderId}/bill-bss-b2b</li> <li>• GET /gateway/order/{orderId}/2s2s</li> </ul> <p>In method GET /gateway/order/{orderId}/2s2s:</p> <ul style="list-style-type: none"> <li>• added new possible request 6 and possible response data 6</li> </ul> <p>In method GET /gateway/order/{orderId}/bill-bss-b2c:</p> <ul style="list-style-type: none"> <li>• added new possible request 4 and possible response data 4</li> </ul>
6.53	2024-08-28	<p>Added new parameter and JSON response attribute objectAccountingType and added 12 possible request/response in method:</p> <ul style="list-style-type: none"> <li>• GET gateway/statistic/list</li> </ul>
6.54	2024-10-07	<p>Added new method:</p> <ul style="list-style-type: none"> <li>• POST /gateway/access-right/v3/list</li> </ul>
6.55	2024-10-09	<p>Added new attribute powerPlantObjectType in methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/object/v3/all/active/list (JSON response)</li> <li>• POST /gateway/object/v3/my/active/list (JSON response)</li> </ul>
6.56	2024-10-09	<p>Added powerPlantObject information and installedGeneratingPower attributes in methods:</p> <ul style="list-style-type: none"> <li>• GET /gateway/order/v3/{orderId}/report-obj</li> </ul>

Version	Date	Description
		<ul style="list-style-type: none"> <li>• GET /gateway/order/v3/{orderId}/report-obj-acr</li> </ul>
6.57	2024-10-17	<p>Added new order controller methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/order/power-plant</li> <li>• GET /gateway/order/{orderId}/power-plant</li> </ul>
6.58	2024-10-23	<p>powerPlantObjects renamed to usedPowerPlants in method:</p> <ul style="list-style-type: none"> <li>• POST /gateway/access-right/v3/list</li> </ul>
6.59	2024-10-21	<p>Added new controller:</p> <ul style="list-style-type: none"> <li>○ Involved party permission controller</li> </ul> <p>In the new method POST /gateway/involved-party-permission/list:</p> <ul style="list-style-type: none"> <li>○ added new possible request and possible response data 1</li> </ul> <p>In the method POST /gateway/order/v2/list:</p> <ul style="list-style-type: none"> <li>○ added attribute involvedPartyPermissionId in possible requests and responses</li> <li>○ added new possible request and response data 9</li> </ul> <p>In the method POST /gateway/order/balance-data:</p> <ul style="list-style-type: none"> <li>• added new possible request and response 2</li> </ul> <p>In the method POST /gateway/order/balance-by-generation-type:</p> <ul style="list-style-type: none"> <li>• added new possible request and response 2</li> </ul>

Version	Date	Description
6.60	2024-10-28	<p>In the method GET/gateway/statistic/list:</p> <ul style="list-style-type: none"> <li>• Added possible requests and responses 13, 14</li> </ul>
6.61	2024-11-14	<p>In the method POST /gateway/involved-party-permission/list added:</p> <ul style="list-style-type: none"> <li>○ attribute userName in possible response data 1</li> </ul>
6.62	2024-11-28	<p>Added new methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/notification/v3/contract/list</li> <li>• POST /gateway/notification/v2/contract</li> <li>• POST /gateway/notification/v3/contract/tariff-plan/list</li> <li>• POST /gateway/notification/v2/contract/tariff-plan</li> </ul> <p>Added deprecated preliminary dates to the older versions:</p> <ul style="list-style-type: none"> <li>• POST /gateway/notification/v2/contract/list</li> <li>• POST /gateway/notification/contract</li> <li>• POST /gateway/notification/v3/contract/tariff-plan/list</li> <li>• POST /gateway/notification/contract/tariff-plan</li> </ul>
6.63	2024-12-13	<p>Removed methods:</p> <ul style="list-style-type: none"> <li>• POST /gateway/object/v2/my/active/list</li> <li>• POST /gateway/object/v2/all/active/list</li> <li>• GET /gateway/order/v2/{orderId}/report – obj</li> <li>• GET /gateway/order/v2/{orderId}/report-obj-acr</li> <li>• POST/gateway/order/v2/report-obj-acr</li> </ul> <ul style="list-style-type: none"> <li>• In method POST /gateway/order/v2/{orderType} removed possible response 2 with report-obj</li> </ul>

Version	Date	Description
		<ul style="list-style-type: none"> <li>From POST /gateway/order/v2/list removed report-obj orders with Id 100081, 100010</li> <li>From POST /gateway/order/v2/list removed report-obj-acr orders with Id 100082</li> </ul>
6.64	2025-01-15	<p>In the possible response data of methods GET /gateway/order/{orderId}/move-out-obj and GET /gateway/order/{orderId}/move-in-obj added attributes:</p> <ul style="list-style-type: none"> <li>contractType</li> <li>generatingObjectType</li> </ul>
6.65	2025-01-17	<p>Added new JSON response attribute 'usedPowerPlantTotalPower' in the following methods:</p> <ul style="list-style-type: none"> <li>GET /gateway/order/v3/{orderId}/report-obj</li> <li>GET /gateway/order/v3/{orderId}/report-obj-acr</li> </ul> <p>In order with ID 100087, a new object with accountingType 'Consumer' was added. Method:</p> <ul style="list-style-type: none"> <li>GET /gateway/order/v3/{orderId}/report-obj</li> </ul>
6.66	2025-01-20	<p>Added a new order with ID 100099 (example of request / response 2), where the object's accountingType is 'NET_METERING_NET_BILLING':</p> <ul style="list-style-type: none"> <li>GET /gateway/order/v3/{orderId}/report-obj</li> </ul>
6.67	2025-01-22	<p>In the method GET/gateway/order/{orderId}/bill-2s2s-b2b possible response data 2-6 added attributes:</p> <ul style="list-style-type: none"> <li>usedPowerPlant.powerPlantObjectNumber</li> <li>usedPowerPlant.generatingPower</li> </ul>

Version	Date	Description
6.68	2025-01-29	<p>Added new JSON response attribute 'generatingObjectType' in the following methods:</p> <ul style="list-style-type: none"> <li>• GET /gateway/order/v3/{orderId}/report-obj</li> <li>• GET /gateway/order/v3/{orderId}/report-obj-acr</li> </ul> <p>In order with ID 100087, a new object with accountingType 'Energy sharer' was added. Method:</p> <ul style="list-style-type: none"> <li>• GET /gateway/order/v3/{orderId}/report-obj</li> </ul>
	2025-01-30	<p>Added new orders with IDs 100100 (example of request/response 5) and 100101 (example of request/response 6) in the following method:</p> <ul style="list-style-type: none"> <li>• GET /gateway/order/{orderId}/bill-bss-b2c</li> </ul> <p>* Examples with the 'Efektyvus' tariff plan.</p>
	2025-01-30	<p>Added new order with ID 100102 (example of request/response 7) in the following method:</p> <ul style="list-style-type: none"> <li>• GET /gateway/order/{orderId}/bill-bss-b2c</li> </ul> <p>Added new order with ID 100103 (example of request/response 7) in the following method:</p> <ul style="list-style-type: none"> <li>• GET/gateway/order/{orderId}/bill-2s2s-b2b</li> </ul> <p>* Examples with the 'NET_METERING_NET_BILLING' accounting scheme.</p>
6.69	2025-02-05	<p>In the response of the method GET /gateway/order/{orderId}/bill-bss-b2c, the attribute names were renamed as follows:</p> <ul style="list-style-type: none"> <li>• powerPlantCapacitySource → gaPower</li> <li>• powerPlantCapacitySourceDateFrom → gaPowerDateFrom</li> <li>• powerPlantCapacitySourceDateTo → gaPowerDateTo</li> </ul>
6.70	2025-02-10	<p>In the request for the POST method to /gateway/notification/contract/tariff-plan, the newTariffPlan value was changed (applicable to requests 1 and 3).</p>

Version	Date	Description
6.71	2025-03-03	Added new methods: <ul style="list-style-type: none"><li>• POST /gateway/order/balance-data-by-contract-type</li><li>• GET /gateway/order/{orderId}/balance-data-by-contract-type</li></ul>

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

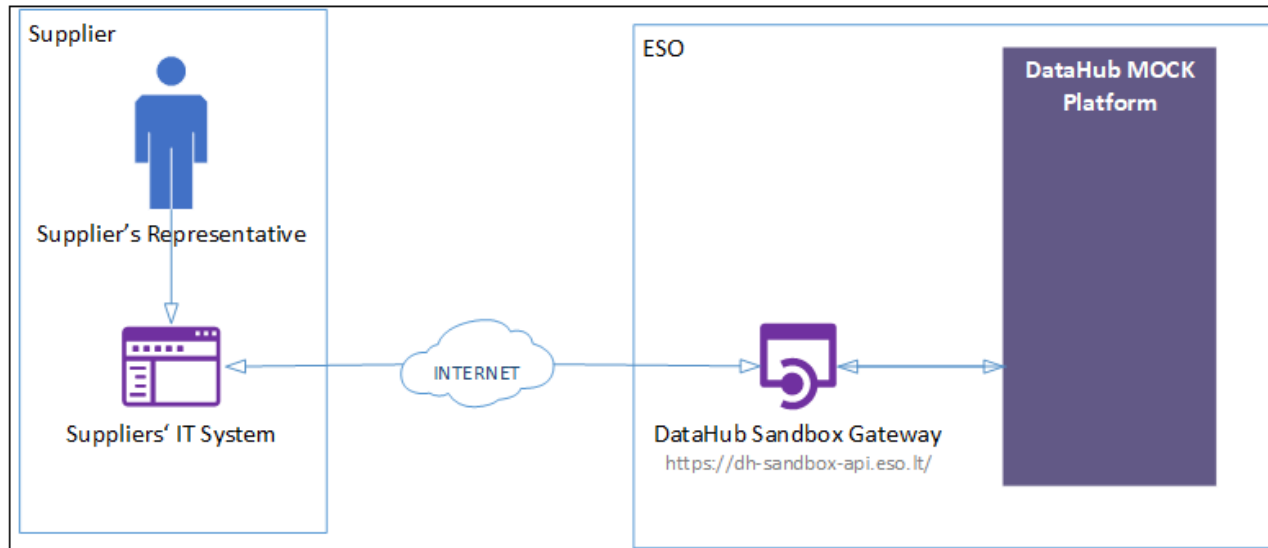
## 2. Preface

The Common Data Exchange Platform (hereinafter referred as *DH Platform*) Gateway is a component enabling independent electricity suppliers to directly access DH Platform from within their IT systems and thus helps automate the following business processes:

- Obtaining electricity consumption history data with the purpose of providing commercial proposals for the potential clients – residential and industrial electricity consumers
- Providing information to Distribution System Operator about the new contracts with the clients who have switched their supplier.

DH Gateway provides open standards-based interfaces allowing independent suppliers 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 suppliers' information systems with DH Platform.



### 3. Environments

There are two DataHub Gateway environments the supplier might access:

- “Sandbox” environment
- Production environment

Environment	Swagger Link	WEB Interface
Sandbox	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>	

### 4. Supplier’s digital certifications

In both the testing and production environments of the DH Gateway component, the identity of the supplier is established using a TOKEN, which the 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 DataHub Gateway API - the TOKEN submission in the case of cUrl takes place.

## 5. DataHub Gateway API documentation

This document section describes the technical DataHub 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 Declaration controller

Declaration controller provides information about API methods intended for objects non smart meters data declaration amount for DSO.

#### 5.1.1 GET /gateway/supplier/v3/get-declaration-data

Resource description	
<b>Definition</b>	The supplier receives data on the latest known meter scale consumption of its customers objects.
<b>Detailed description of method in API documentation (ENG)</b>	GET /gateway/supplier/v3/get-declaration-data
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "objectNumber": "111111111" }</pre>	<pre>[   {     "clientId": "111111111111",     "customerId": "11111111",     "clientName": "Vardas1 Pavardė1",   } ]</pre>



```
"readings":[
  {
    "objectNumber":"11111111",
    "objectAddress":"Vilniaus g. 1, Vilnius",
    "counterNumber":"11111",
    "scaleMaxchar":8,
    "conversionPoss":false,
    "scales":[
      {
        "scaleId":5498879,
        "scaleIdentifier":"+WsumT2",
        "scaleType":"VK",
        "readingFromDate":"2022-02-28T23:59:00",
        "readingFrom":40615,
        "readingMin":40615,
        "readingSource":"V",
        "lastCheckedReadingValue":40615,
        "lastCheckedReadingValueDate":"2021-02-28T23:59:00"
      }
    ]
  },
  {
    "objectNumber":"11111111",
    "objectAddress":"Vilniaus g. 1, Vilnius",
    "counterNumber":"8888",
    "scaleMaxchar":8,
    "conversionPoss":false,
    "scales":[
      {
        "scaleId":5498880,
        "scaleIdentifier":"+WsumT4",
        "scaleType":"VK",
        "readingFromDate":"2022-02-28T23:59:00",
        "readingFrom":49038,
        "readingMin":49038,
        "readingSource":"V",
        "lastCheckedReadingValue":49038,
        "lastCheckedReadingValueDate": "2021-02-28T23:59:00"
      }
    ]
  }
]
```

	<pre>     }   ] } ] </pre>
--	----------------------------

<b>Possible request 2</b>	<b>Possible response data 2</b>
---------------------------	---------------------------------

<pre> {   "objectNumber": "11193351",   "customerId": "11001274" } </pre>	<pre> [   {     "clientId": "11111111828",     "customerId": "11001274",     "clientName": "PAULIUS PAULAUSKAS",     "readings": [       {         "objectNumber": "11193351",         "objectAddress": "Gatvė g. 5, Vilnius",         "counterNumber": "33606918",         "scaleMaxchar": 7,         "conversionPoss": false,         "scales": [           {             "scaleId": 4260787,             "scaleIdentifier": "DD",             "scaleType": "VK",             "readingFromDate": "2022-04-26T00:00:00",             "readingFrom": 9033,             "readingMin": 8741,             "readingSource": "D",             "lastCheckedReadingValue": 8741,             "lastCheckedReadingValueDate": "2022-04-26T00:00:00"           }         ]       }     ]   } ] </pre>
---------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>Possible request 3</b>	<b>Possible response data 3</b>
---------------------------	---------------------------------

```
{
  "objectNumber": "17056270"
}
```

```
[
  {
    "clientId": "110778344",
    "customerId": "11001277",
    "clientName": "UAB \"/>monés pavadinimas 5\"",
    "readings": [
      {
        "objectNumber": "17056270",
        "objectAddress": "Gatvė g. 20, Kaunas",
        "counterNumber": "03898655",
        "scaleMaxchar": 7,
        "conversionPoss": false,
        "scales": [
          {
            "scaleId": 4519722,
            "scaleIdentifier": "DD",
            "scaleType": "DD",
            "readingFromDate": "2022-04-28T00:00:00",
            "readingFrom": 578874,
            "readingMin": 524633,
            "readingSource": "D",
            "lastCheckedReadingValue": 524633,
            "lastCheckedReadingValueDate": "2022-04-28T00:00:00"
          },
          {
            "scaleId": 4519723,
            "scaleIdentifier": "DN",
            "scaleType": "NK",
            "readingFromDate": "2022-04-28T00:00:00",
            "readingFrom": 457991,
            "readingMin": 412518,
            "readingSource": "D",
            "lastCheckedReadingValue": 412518,
            "lastCheckedReadingValueDate": "2022-04-28T00:00:00"
          }
        ]
      }
    ]
  }
]
```

Possible request 4	Possible response data 4
<pre>{   "objectNumber": "74042555" }</pre>	<pre>[   {     "clientId": "333989071",     "customerId": "333107",     "clientName": "Petraičio įmonė \[MONĖ\"",     "readings": [       {         "objectNumber": "74042555",         "objectAddress": "Petraičio g. 16A, Kaunas",         "counterNumber": "25780555",         "scaleMaxchar": 7,         "conversionPoss": false,         "scales": [           {             "scaleId": 7674555,             "scaleIdentifier": "VT",             "scaleType": "VK",             "readingFromDate": "2022-05-23T00:00:00",             "readingFrom": 1096,             "readingMin": 1096,             "readingSource": "P",             "lastCheckedReadingValue": null,             "lastCheckedReadingValueDate": null           }         ]       }     ]   } ]</pre>

## 5.1.2 POST /gateway/declaration/v2/reading/list

Resource description	
<b>Definition</b>	The method is intended to obtain the last declared data of the supplier's customer objects. The method is also designed to obtain changes in the declaration data.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/declaration/v2/reading/list
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "objectNumber": "11111111",   "cdcDateTimeFrom": "2022-02-25T10:15:30+02:00",   "cdcDateTimeTo": "2022-03-01T10:15:30+02:00" }</pre>	<pre>[   {     "objectNumber": "11111111",     "cdcDateTime": "2022-03-01T09:15:30+02:00",     "meters": [       {         "conversionPoss": false,         "meterNumber": "11111",         "meterScaleLength": 8,         "meterAutomated": false,         "readings": [           {             "scaleId": 5498879,             "scaleIdentifier": "+WsumT2",             "scaleProduct": "VK",             "readingFromDate": "2022-02-28T23:59:00",             "readingMin": 40615,             "readingFrom": 40615,             "readingSource": "V",             "lastCheckedReadingValue": 40615,             "lastCheckedReadingValueDate": "2021-02-28T23:59:00"           }         ]       }     ]   } ]</pre>

	<pre> } ] }, { "conversionPoss": false, "meterNumber": "8888", "meterScaleLength": 8, "meterAutomated": false, "readings": [ { "scaleId": 5498880, "scaleIdentifier": "+WsumT4", "scaleProduct": "VK", "readingFromDate": "2022-02-28T23:59:00", "readingMin": 49038, "readingFrom": 49038, "readingSource": "V", "lastCheckedReadingValue": 49038, "lastCheckedReadingValueDate": "2021-02-28T23:59:00" } ] } ] } ] </pre>

### 5.1.3 POST /gateway/supplier/send-declaration-data

Resource description	
<b>Definition</b>	The method is intended to provide readings of the scale declared by the object. The readings are given at the object level, so all counters on the full scale must be presented at the same time.
<b>Detailed description of method in API documentation (ENG)</b>	<a href="#">POST /gateway/supplier/send-declaration-data</a>
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>[   {     "dataWriteDate": "2022-09-30T11:10:29.616Z",     "objectNumber": "111111111",     "readings": [       {         "reading": [           {             "conversion": false,             "readingTo": 40615,             "sklId": 5498879           },           {             "conversion": false,             "readingTo": 49038,             "sklId": 5498880           }         ]       }     ]   } ]</pre>	

## 5.2 Access right controller

### 5.2.1 POST/gateway/access-right/v2/list *(Deprecates on 2025-06-17)*

Resource description	
<b>Definition</b>	The method to obtain information and a list of granted rights.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/access-right/v2/list
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "accessRightSource": null,   "accessRightId": null,   "accessRightValidFrom": "2022-01-01T00:00:00",   "accessRightValidTo": null,   "consumerCode": null,   "contractModel": "BSS",   "contractType": "SBTS",   "generatingObjectType": null,   "objectAddressSearch": null,   "objectNumber": "11111111",   "personCode": null,   "powerPlantType": null,   "supplierType": null,   "userNameSearch": null }</pre>	<pre>[   {     "accessRightId": 100000,     "accessRightValidFrom": "2022-04-03T15:17:07",     "accessRightValidTo": "2025-09-01T23:59:59",     "daysLeft": 1002,     "accessRightSource": "DATAHUB",     "userName": "PUBLIC",     "objectNumber": "11111111",     "generatingObjectType": null,     "objectAddress": "Alytaus g. 1, 11111 Alytus",     "contractModel": "BSS",     "supplierType": "VT",     "tariffPlan": "Standartinis",     "timeZone": "1",     "powerPlantObjects": [],     "automationLevel": "NONE",     "contractType": "SBTS",   } ]</pre>



	<pre> "personName": "VARDAS", "personSurname": "PAVARDĒ", "personCode": "*****111", "consumerCode": "12121212", "accessRightPhoneNo": null, "accessRightEmailAddress": null, "accessRightNote": null } ] </pre>
<p><b>Possible request 2</b></p>	<p><b>Possible response data 2</b></p>
<pre> { "accessRightSource": null, "accessRightId": null, "accessRightValidFrom": null, "accessRightValidTo": null, "consumerCode": null, "contractModel": "2S2S", "contractType": "SKMS", "generatingObjectType": null, "objectAddressSearch": null, "objectNumber": null, "personCode": null, "powerPlantType": null, "supplierType": null, "userNameSearch": null } </pre>	<pre> [ { "accessRightId": 100001, "accessRightValidFrom": "2021-05-14T04:12:05", "accessRightValidTo": "2025-05-17T00:00:00", "daysLeft": 655, "accessRightSource": "DATAHUB", "userName": "SYSTEM", "objectNumber": "30231031", "generatingObjectType": null, "objectAddress": "Klaipēdos g. 2, 22222 Klaipēda", "contractModel": "2S2S", "supplierType": "NT", "tariffPlan": "Išmanusis", "timeZone": "4", "powerPlantObjects": [], "automationLevel": "NONE", "contractType": "SKMS", "personName": "JMONĒ, UAB", "personSurname": null, "personCode": "22222222", </pre>

```
"consumerCode": "222222",
"accessRightPhoneNo": null,
"accessRightEmailAddress": null,
"accessRightNote": null
},
{
  "accessRightId": 100007,
  "accessRightValidFrom": "2022-06-22T17:17:05",
  "accessRightValidTo": "2025-12-01T23:59:59",
  "daysLeft": 1093,
  "accessRightSource": "DATAHUB",
  "userName": "PUBLIC",
  "objectNumber": "77777777",
  "generatingObjectType": null,
  "objectAddress": "Vilniaus g. 2, Vilnius",
  "contractModel": "2S2S",
  "supplierType": "NT",
  "tariffPlan": null,
  "timeZone": "N",
  "powerPlantObjects": [],
  "automationLevel": "NONE",
  "contractType": "SKMS",
  "personName": "UAB \"PAVADINIMAS\"",
  "personSurname": null,
  "personCode": "77777777",
  "consumerCode": "77777",
  "accessRightPhoneNo": "+37061234567",
  "accessRightEmailAddress": "a@a.lt",
  "accessRightNote": "pastaba"
},
{
  "accessRightId": 100008,
  "accessRightValidFrom": "2022-06-22T17:17:05",
```

```
"accessRightValidTo": "2025-12-01T23:59:59",
"daysLeft": 1093,
"accessRightSource": "DATAHUB",
"userName": "PUBLIC",
"objectNumber": "88888888",
"generatingObjectType": "G",
"objectAddress": "Šiaulių g. 8, Šiauliai",
"contractModel": "2S2S",
"supplierType": "NT",
"tariffPlan": "El. en. persiuntimo 1 planas III grupės vartotojams,
gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",
"timeZone": "N",
"powerPlantObjects": [
  {
    "powerPlantObjectNumber": "88888888",
    "powerPlantType": "S",
    "generatingPower": 6
  }
],
"automationLevel": "NONE",
"contractType": "SKMS",
"personName": "UAB Įmonė8",
"personSurname": null,
"personCode": "888888881",
"consumerCode": "66655",
"accessRightPhoneNo": "+37061234567",
"accessRightEmailAddress": "a@a.lt",
"accessRightNote": "pastaba"
},
{
  "accessRightId": 100009,
  "accessRightValidFrom": "2022-06-22T17:17:05",
  "accessRightValidTo": "2025-12-01T23:59:59",
```

	<pre> "daysLeft": 1093, "accessRightSource": "DATAHUB", "userName": "PUBLIC", "objectNumber": "99999999", "generatingObjectType": "G", "objectAddress": "Telšių g. 12, Telšiai", "contractModel": "2S2S", "supplierType": "NT", "tariffPlan": "El. en. persiuntimo 1 planas III grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų", "timeZone": "VR", "powerPlantObjects": [   {     "powerPlantObjectNumber": "99999999",     "powerPlantType": "S",     "generatingPower": 6   } ], "automationLevel": "NONE", "contractType": "SKMS", "personName": "Aukštoji mokykla", "personSurname": null, "personCode": "911111111", "consumerCode": "919191", "accessRightPhoneNo": "+37061234567", "accessRightEmailAddress": "a@a.lt", "accessRightNote": "pastaba" } ] </pre>
<p><b>Possible request 3</b></p>	<p><b>Possible response data 3</b></p>
<pre>{</pre>	<pre>[</pre>

```
"accessRightSource": null,
"accessRightId": null,
"accessRightValidFrom": null,
"accessRightValidTo": null,
"consumerCode": null,
"contractModel": null,
"contractType": null,
"generatingObjectType": null,
"objectAddressSearch": null,
"objectNumber": null,
"personCode": "12345678910",
"powerPlantType": null,
"supplierType": null,
"userNameSearch": null
}
```

```
{
  "accessRightId": 100002,
  "accessRightValidFrom": "2022-06-22T17:17:05",
  "accessRightValidTo": "2025-12-01T23:59:59",
  "daysLeft": 157,
  "accessRightSource": "DATAHUB",
  "userName": "PUBLIC",
  "objectNumber": "33333333",
  "generatingObjectType": null,
  "objectAddress": "Vilniaus g. 1, 11111 Vilnius",
  "contractModel": "BSS",
  "supplierType": "NT",
  "tariffPlan": "Namai plius",
  "timeZone": "2",
  "powerPlantObjects": [],
  "automationLevel": "NONE",
  "contractType": "SBTS",
  "personName": "Vardas3",
  "personSurname": "Pavardė3",
  "personCode": "*****910",
  "consumerCode": "33333333",
  "accessRightPhoneNo": "+37061234567",
  "accessRightEmailAddress": "a@a.lt",
  "accessRightNote": "pastaba"
},
{
  "accessRightId": 100003,
  "accessRightValidFrom": "2022-06-27T14:49:00",
  "accessRightValidTo": "2025-10-01T23:59:59",
  "daysLeft": 96,
```

	<pre> "accessRightSource": "DATAHUB", "userName": "PUBLIC", "objectNumber": "31313131", "generatingObjectType": null, "objectAddress": "Kauno g. 1, 11111 Kaunas", "contractModel": "BSS", "supplierType": "NT", "tariffPlan": "Pirmas planas", "timeZone": "2", "powerPlantObjects": [], "automationLevel": "FULL", "contractType": "SBTS", "personName": "Vardas3", "personSurname": "Pavardė3", "personCode": "*****910", "consumerCode": "31313131", "accessRightPhoneNo": "+37061234567", "accessRightEmailAddress": "a@a.lt", "accessRightNote": null } ] </pre>
<p><b>Possible request 4</b></p>	<p><b>Possible response data 4</b></p>
<pre> { "accessRightSource": null, "accessRightId": null, "accessRightValidFrom": "2022-01-01T00:00:00", "accessRightValidTo": null, "consumerCode": null, "contractModel": "2S2S", </pre>	<pre> [ { "accessRightId": 100004, "accessRightValidFrom": "2022-06-22T17:17:05", "accessRightValidTo": "2025-12-01T23:59:59", "daysLeft": 157, "accessRightSource": "DATAHUB", </pre>

```
"contractType": "SBTS",
"generatingObjectType": null,
"objectAddressSearch": null,
"objectNumber": "44444444",
"personCode": null,
"powerPlantType": null,
"supplierType": null,
"userNameSearch": null
}
```

```
"userName": "PUBLIC",
"objectNumber": "44444444",
"generatingObjectType": null,
"objectAddress": "Šiaulių g. 8, Šiauliai",
"contractModel": "2S2S",
"supplierType": "NT",
"tariffPlan": "El. en. persiuntimo 1 planas III grupės vartotojams,
gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",
"timeZone": "N",
"powerPlantObjects": [],
"automationLevel": "NONE",
"contractType": "SBTS",
"personName": "Įmonės pavadinimas",
"personSurname": null,
"personCode": "123456789",
"consumerCode": "66666",
"accessRightPhoneNo": "+37061234567",
"accessRightEmailAddress": "a@a.lt",
"accessRightNote": "pastaba"
}
]
```

#### Possible request 5

```
{
"accessRightSource": null,
"accessRightId": null,
"accessRightValidFrom": "2022-01-01T00:00:00",
"accessRightValidTo": null,
"consumerCode": null,
"contractModel": "BSS",
"contractType": "SBTS",
"generatingObjectType": null,
```

#### Possible response data 5

```
[
{
"accessRightId": 100005,
"accessRightValidFrom": "2022-06-22T17:17:05",
"accessRightValidTo": "2025-12-01T23:59:59",
"daysLeft": 157,
"accessRightSource": "DATAHUB",
"userName": "PUBLIC",
"objectNumber": "55555555",
```

```
"objectAddressSearch": null,
"objectNumber": "55555555",
"personCode": null,
"powerPlantType": null,
"supplierType": null,
"userNameSearch": null
}
```

```
"generatingObjectType": null,
"objectAddress": "Kauno g. 2, Kaunas",
"contractModel": "BSS",
"supplierType": "NT",
"tariffPlan": null,
"timeZone": "N",
"powerPlantObjects": [],
"automationLevel": "NONE",
"contractType": "SBTS",
"personName": "Vardas",
"personSurname": "Pavardė",
"personCode": "*****555",
"consumerCode": "55555555",
"accessRightPhoneNo": "+37061234567",
"accessRightEmailAddress": "a@a.lt",
"accessRightNote": "pastaba"
}
]
```

#### Possible request 6

```
{
"accessRightSource": null,
"accessRightId": null,
"accessRightValidFrom": "2022-01-01T00:00:00",
"accessRightValidTo": null,
"consumerCode": null,
"contractModel": "BSS",
"contractType": "SBTS",
"generatingObjectType": null,
"objectAddressSearch": null,
```

#### Possible response data 6

```
[
{
"accessRightId": 100006,
"accessRightValidFrom": "2022-06-22T17:17:05",
"accessRightValidTo": "2025-12-01T23:59:59",
"daysLeft": 157,
"accessRightSource": "DATAHUB",
"userName": "PUBLIC",
"objectNumber": "66666666",
"generatingObjectType": null,
```



<pre> "objectNumber": "66666666", "personCode": null, "powerPlantType": null, "supplierType": null, "userNameSearch": null } </pre>	<pre> "objectAddress": "Palangos g. 2, Palanga", "contractModel": "BSS", "supplierType": "NT", "tariffPlan": null, "timeZone": "N", "powerPlantObjects": [], "automationLevel": "NONE", "contractType": "SBTS", "personName": "Vardas", "personSurname": "Pavardé", "personCode": "*****666", "consumerCode": "66666666", "accessRightPhoneNo": "+37061234567", "accessRightEmailAddress": "a@a.lt", "accessRightNote": "pastaba" } ] </pre>
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### 5.2.1 POST/gateway/access-right/v3/list

Resource description	
<b>Definition</b>	The method to obtain information and a list of granted rights.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/access-right/v3/list
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

**Possible request 1**

```
{
  "accessRightId": 100034,
  "personCode": null,
  "consumerCode": "20240226",
  "objectNumber": "20240226",
  "objectAddressSearch": null,
  "powerPlantObjectType": null,
  "accessRightValidFrom": null,
  "accessRightValidTo": null,
  "accessRightSource": null,
  "contractType": "SBTS",
  "contractModel": "BSS",
  "supplierType": null,
  "accountingType": "NET_BILLING",
  "generatingObjectType": "N",
  "powerPlantType": "S",
  "userNameSearch": null
}
```

**Possible response data 1**

```
[
  {
    "accessRightId": 100034,
    "accessRightValidFrom": "2024-10-07T15:17:07",
    "accessRightValidTo": "2028-10-07T15:17:07",
    "daysLeft": [the number of days remaining until the right expires],
    "accessRightSource": "DATAHUB",
    "userName": "PUBLIC",
    "objectNumber": "20240226",
    "objectAddress": "Saulės g. 26, Klaipėda",
    "powerPlantObjectType": null,
    "contractModel": "BSS",
    "supplierType": "GT",
    "tariffPlan": "Namai",
    "timeZone": "2",
    "accountingType": "NET_BILLING",
    "usedPowerPlants": [
      {
        "powerPlantObjectNumber": "20240227",
        "powerPlantType": "S",
        "generatingObjectType": "N",
        "accountingScheme": "NET_BILLING",
        "payoffMethod": null,
        "generatingPower": 9
      },
      {
        "powerPlantObjectNumber": "20240228",
        "powerPlantType": "S",
        "generatingObjectType": "N",

```

```

        "accountingScheme": "NET_BILLING",
        "payoffMethod": null,
        "generatingPower": 5
    }
],
"automationLevel": "FULL",
"contractType": "SBTS",
"personName": "Vardenis",
"personSurname": "Pavardenis",
"personCode": "*****444",
"consumerCode": "20240226",
"accessRightPhoneNo": null,
"accessRightEmailAddress": "Vardenis.Pavardenis26@test.lt",
"accessRightNote": null
}
]

```

### Possible request 2

```

{
  "accessRightId": 100036,
  "personCode": null,
  "consumerCode": "20240314",
  "objectNumber": "20240314",
  "objectAddressSearch": null,
  "powerPlantObjectType": null,
  "accessRightValidFrom": null,
  "accessRightValidTo": null,
  "accessRightSource": null,
  "generatingObjectType": "G",
  "contractType": "SBTS",

```

### Possible response data 2

```

[
  {
    "accessRightId": 100036,
    "accessRightValidFrom": "2024-10-07T15:17:07",
    "accessRightValidTo": "2028-10-07T15:17:07",
    "daysLeft": [the number of days remaining until the right expires],
    "accessRightSource": "DATAHUB",
    "userName": "PUBLIC",
    "objectNumber": "20240314",
    "objectAddress": "Kauno g. 1, Kėdainiai",
    "powerPlantObjectType": "S",
    "contractModel": "BSS",

```

<pre> "contractModel": "BSS", "supplierType": null, "accountingType": "NET_METERING", "powerPlantType": "S", "userNameSearch": null } </pre>	<pre> "supplierType": "NT", "tariffPlan": "Standartinis", "timeZone": "2", "accountingType": "NET_METERING", "usedPowerPlants": [   {     "powerPlantObjectNumber": "20240314",     "powerPlantType": "S",     "generatingObjectType": "G",     "accountingScheme": "NET_METERING",     "payoffMethod": "P",     "generatingPower": 1   } ], "automationLevel": "FULL", "contractType": "SBTS", "personName": "Vardenis", "personSurname": "Pavardenis024", "personCode": "*****314", "consumerCode": "20240314", "accessRightPhoneNo": "+37063333333", "accessRightEmailAddress": "vardenis.pavardenis024@a.lt", "accessRightNote": null } ] </pre>
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### 5.2.2 POST /gateway/access-right

Resource description

<b>Definition</b>	<p>The supplier can grant rights by himself to access clients' historical data if has client agreement.</p> <p>Using this API method, the vendor grants itself the right to access the historical data of the client objects on behalf of the customer. Once the rights have been granted, the supplier can download the customer's historical data for a certain period of time and, on that basis, offer the customer a contract.</p>
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/access-right
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "accessRightInformation": [     {       "accessRightEmailAddress": "a@a.lt",       "accessRightNote": "pastaba",       "accessRightPhoneNo": "+37061234567",       "accessRightValidTo": "[Any day into the future]",       "objectNumber": "44444444"     }   ],   "consentSign": true,   "personBrithDate": "2022-01-01",   "personCode": "1111111111",   "personName": "Vardas1",   "personSurname": "Pavardė1" }</pre>	<pre>[   {     "accessRightId": [a new Id is generated]   } ]</pre>
Possible request 2	Possible response data 2

<pre>{   "accessRightInformation": [     {       "accessRightEmailAddress": "b@b.lt",       "accessRightNote": "pastaba2",       "accessRightPhoneNo": "+37062222222",       "accessRightValidTo": "[Any day into the future]",       "objectNumber": "31313131"     }   ],   "consentSign": true,   "personBrithDate": null,   "personCode": "12345678123",   "personName": "Vardas",   "personSurname": "Pavardé" }</pre>	<pre>[   {     "accessRightId": [a new Id is generated]   } ]</pre>
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### 5.2.3 POST /gateway/access-right/{accessRightId}/cancel

Resource description	
<b>Definition</b>	The supplier may remove the rights granted to him. He granted the rights himself with the client's permission, or the rights were granted to him by the client through ESO-S. The supplier can remove remove on rights which was granted by himself.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/access-right/{accessRightId}/cancel
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>[   {     "accessRightId": "100000"   } ]</pre>	<p>If the request is successful, an <b>HTTP 200 Created</b> message is returned.</p>

## 5.3 Order controller

### 5.3.1 POST /gateway/order/v2/list

Resource description	
<b>Definition</b>	Method is designed to obtain the list of the ordered reports
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/order/v2/list
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "orderId": 100001,   "orderTypes": [     "bill-2s2s-b2b"   ],   "submittedDateFrom": "2022-01-01T00:00:00",   "submittedDateTo": "2022-01-31T23:59:59",   "dateFrom": null,   "dateTo": null,   "latestStatuses": [     "IV"   ],   "auto": false,   "userNameSearch": null,   "orderParametersSearch": null,   "involvedPartyPermissionId": null }</pre>	<pre>[   {     "orderId": 100001,     "orderType": "bill-2s2s-b2b",     "submittedDate": "2022-01-01T10:00:00",     "dateFrom": "2022-01-01",     "dateTo": "2022-01-31",     "orderParameters": "{\"consumerCode\":null,\"personCode\":null,\"objectNumber\":null,\"contractType\":null}",     "latestStatus": "IV",     "statusDate": "2022-01-01T10:01:00",     "expireDate": "2122-01-02T10:01:00",     "auto": false,     "userName": "PUBLIC",     "involvedPartyPermissionId": null   } ]</pre>
Possible request 2	Possible response data 2
<pre>{   "orderId": 100002,   "orderTypes": [     "bill-2s2s-b2b"   ],   "submittedDateFrom": "2022-01-01T00:00:00",   "submittedDateTo": "2022-01-31T23:59:59",   "dateFrom": null,   "dateTo": null,   "latestStatuses": [     "IV"   ],   "auto": false,   "userNameSearch": null,   "orderParametersSearch": null,   "involvedPartyPermissionId": null }</pre>	<pre>[   {     "orderId": "100002",     "orderType": "bill-2s2s-b2b",     "submittedDate": "2022-01-01T11:00:00"     "dateFrom": "2022-01-01",     "dateTo": "2022-01-31",     "orderParameters": "{\"consumerCode\":null,\"personCode\": null, \"objectNumber\": null, \"contractType\":null}",     "latestStatus": "IV",     "statusDate": "2022-01-01T11:01:00",     "expireDate": "2122-01-02T11:01:00",     "auto": false,     "userName": "PUBLIC",     "involvedPartyPermissionId": null   } ]</pre>



**Possible request 3**

```
{
  "orderId": null,
  "orderTypes": [
    "data-hr-15min-obj-lvl"
  ],
  "submittedDateFrom": "2022-03-01T00:00:00",
  "submittedDateTo": "2022-03-01T23:59:59",
  "dateFrom": null,
  "dateTo": null,
  "latestStatuses": [
    "IV"
  ],
  "auto": false,
  "userNameSearch": null,
  "orderParametersSearch": null,
  "involvedPartyPermissionId": null
}
```

**Possible response data 3**

```
[
  {
    "orderId": 100003,
    "orderType": "data-hr-15min-obj-lvl",
    "submittedDate": "2022-03-01T11:00:00",
    "dateFrom": "2021-03-01",
    "dateTo": "2022-02-28",
    "orderParameters": "{\"consumptionCategory\": [\"P+\", \"P-\", \"Q+\", \"Q-\"], \"objectNumber\": \"55555555\", \"interval\": \"HOUR\"}",
    "latestStatus": "IV",
    "statusDate": "2022-03-01T11:01:00",
    "expireDate": "2122-03-02T11:01:00",
    "auto": false,
    "userName": "PUBLIC",
    "involvedPartyPermissionId": null
  },
  {
    "orderId": 100004,
    "orderType": "data-hr-15min-obj-lvl",
    "submittedDate": "2022-03-01T11:00:00",
    "dateFrom": "2021-03-01",
    "dateTo": "2022-02-28",
    "orderParameters": "{\"consumptionCategory\": [\"P+\", \"P-\", \"Q+\", \"Q-\"], \"objectNumber\": \"66666666\", \"interval\": \"HOUR\"}",
    "latestStatus": "IV",
    "statusDate": "2022-03-01T11:01:00",
    "expireDate": "2122-03-02T11:01:00",
    "auto": false,
    "userName": "PUBLIC",
    "involvedPartyPermissionId": null
  },
  {
    "orderId": 100005,
    "orderType": "data-hr-15min-obj-lvl",
    "submittedDate": "2022-03-01T11:00:00",
    "dateFrom": "2021-03-01",

```

```
"dateTo": "2022-02-28",
"orderParameters": "{\"consumptionCategory\": [\"P+\"], \"objectNumber\": \"77777777\", \"interval\": \"HOUR\"}",
"latestStatus": "IV",
"statusDate": "2022-03-01T11:01:00",
"expireDate": "2122-03-02T11:01:00",
"auto": false,
"userName": "PUBLIC",
"involvedPartyPermissionId": null
},
{
  "orderId": 100006,
  "orderType": "data-hr-15min-obj-lvl",
  "submittedDate": "2022-03-01T11:00:00",
  "dateFrom": "2021-03-01",
  "dateTo": "2022-02-28",
  "orderParameters": "{\"consumptionCategory\": [\"P+\", \"P-\", \"Q+\", \"Q-\"], \"objectNumber\": \"88888888\", \"interval\": \"HOUR\"}",
  "latestStatus": "IV",
  "statusDate": "2022-03-01T11:01:00",
  "expireDate": "2122-03-02T11:01:00",
  "auto": false,
  "userName": "PUBLIC",
  "involvedPartyPermissionId": null
},
{
  "orderId": 100029,
  "orderType": "data-hr-15min-obj-lvl",
  "submittedDate": "2022-03-01T11:00:00",
  "dateFrom": "2022-10-01",
  "dateTo": "2022-10-31",
  "orderParameters": "{\"consumptionCategory\": [\"P+\", \"P-\", \"Q+\", \"Q-\"], \"objectNumbers\": [\"88888888\"], \"interval\": \"HOUR\"}",
  "latestStatus": "IV",
  "statusDate": "2022-01-01T11:00:00",
  "expireDate": "2122-03-02T11:01:00",
  "auto": false,
  "userName": "PUBLIC",
  "involvedPartyPermissionId": null
}
```

	<pre> } ] </pre>
<b>Possible request 4</b>	<b>Possible response data 4</b>
<pre> {   "orderId": null,   "orderTypes": [     "data-hr-15min-mtr-lvl"   ],   "submittedDateFrom": "2022-03-01T00:00:00",   "submittedDateTo": "2022-03-01T23:59:59",   "dateFrom": null,   "dateTo": null,   "latestStatuses": [     "IV"   ],   "auto": false,   "userNameSearch": null,   "orderParametersSearch": null,   "involvedPartyPermissionId": null } </pre>	<pre> [   {     "orderId": 100007,     "orderType": "data-hr-15min-mtr-lvl",     "submittedDate": "2022-03-01T11:00:00",     "dateFrom": "2021-03-01",     "dateTo": "2022-02-28",     "orderParameters": "{\"consumptionCategory\": [\"P+\", \"P-\", \"Q+\", \"Q-\"], \"objectNumber\": \"22222222\", \"interval\": \"HOURL\"}",     "latestStatus": "IV",     "statusDate": "2022-03-01T11:01:00",     "expireDate": "2122-03-02T11:01:00",     "auto": false,     "userName": "PUBLIC",     "involvedPartyPermissionId": null   },   {     "orderId": 100008,     "orderType": "data-hr-15min-mtr-lvl",     "submittedDate": "2022-03-01T11:00:00",     "dateFrom": "2021-03-01",     "dateTo": "2022-02-28",     "orderParameters": "{\"consumptionCategory\": [\"P+\"], \"objectNumber\": \"33333333\", \"interval\": \"HOURL\"}",     "latestStatus": "IV",     "statusDate": "2022-03-01T11:01:00",     "expireDate": "2122-03-02T11:01:00",     "auto": false,     "userName": "PUBLIC",     "involvedPartyPermissionId": null   },   {     "orderId": 100009, </pre>

	<pre> "orderType": "data-hr-15min-mtr-lvl", "submittedDate": "2022-03-01T11:00:00", "dateFrom": "2021-03-01", "dateTo": "2022-02-28", "orderParameters": "{\"consumptionCategory\":[\"P+\",\"P-\",\"Q+\",\"Q-\"], \"objectNumber\": \"444444444\", \"interval\": \"HOUR\"}", "latestStatus": "IV", "statusDate": "2022-03-01T11:01:00", "expireDate": "2122-03-02T11:01:00", "auto": false, "userName": "PUBLIC", "involvedPartyPermissionId": null }, { "orderId": 100030, "orderType": "data-hr-15min-mtr-lvl", "submittedDate": "2022-03-01T11:00:00", "dateFrom": "2022-10-01", "dateTo": "2022-10-31", "orderParameters": "{\"consumptionCategory\":[\"P+\"],\"objectNumbers\":[\"22222222\"],\"interval\": \"HOUR\"}", "latestStatus": "IV", "statusDate": "2022-01-01T11:00:00", "expireDate": "2122-03-02T11:01:00", "auto": false, "userName": "PUBLIC", "involvedPartyPermissionId": null } } ] </pre>
<p><b>Possible request 5</b></p>	<p><b>Possible response data 5</b></p>
<pre> { "submittedDateFrom": "2024-02-28T07:21:32.880Z", "submittedDateTo": "2024-03-15T07:21:32.880Z" } </pre>	<pre> [ { "orderId": 100055, "orderType": "data-hr-15min-obj-lvl", "submittedDate": "2024-03-07T11:00:00", "dateFrom": "2024-02-20", </pre>

```
"dateTo": "2024-02-20",
"orderParameters": "{\"consumptionCategories\":[\"P+\", \"P-
\"], \"objectNumbers\":[\"20240220\"], \"interval\": \"HOUR\", \"netBilling\": {\"intervalData\": true, \"intervalDataRec
alculation\": false, \"intervalDataDetailed\": false}}",
"latestStatus": "IV",
"statusDate": "2024-03-07T12:01:00",
"expireDate": "2122-03-07T10:01:00",
"auto": false,
"userName": "PUBLIC",
"involvedPartyPermissionId": null
},
{
"orderId": 100056,
"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\":[\"20240220\"], \"interval\": \"HOUR\", \"netBilling\": {\"intervalData\": true, \"intervalDataRec
alculation\": false, \"intervalDataDetailed\": true}}",
"latestStatus": "IV",
"statusDate": "2024-03-07T12:01:00",
"expireDate": "2122-03-07T10:01:00",
"auto": false,
"userName": "PUBLIC",
"involvedPartyPermissionId": null
},
{
"orderId": 100057,
"orderType": "data-hr-15min-history-changes",
"submittedDate": "2024-02-29T11:00:00",
"dateFrom": "2024-01-01",
"dateTo": "2024-02-29",
```

```
"orderParameters": "{\"objectNumbers\":[\"20240220\"]}",
"latestStatus": "IV",
"statusDate": "2024-02-29T12:01:00",
"expireDate": "2122-03-07T10:01:00",
"auto": false,
"userName": "PUBLIC",
"involvedPartyPermissionId": null
},
{
  "orderId": 100058,
  "orderType": "data-hr-15min-obj-lvl-acr",
  "submittedDate": "2024-03-07T11:00:00",
  "dateFrom": "2024-02-20",
  "dateTo": "2024-02-20",
  "orderParameters": "{\"consumptionCategories\":[\"P+\",\"P-
\\\", \"objectNumbers\":[\"20240220\"], \"interval\": \"HOUR\", \"netBilling\": {\"intervalData\": true, \"intervalDataDet
ailed\": false}}",
  "latestStatus": "IV",
  "statusDate": "2024-03-07T12:01:00",
  "expireDate": "2122-03-07T10:01:00",
  "auto": false,
  "userName": "PUBLIC",
  "involvedPartyPermissionId": null
},
{
  "orderId": 100059,
  "orderType": "data-hr-15min-obj-lvl-acr",
  "submittedDate": "2024-03-07T11:00:00",
  "dateFrom": "2024-02-20",
  "dateTo": "2024-02-20",
  "orderParameters": "{\"consumptionCategories\":[\"P+\",\"P-
\\\", \"objectNumbers\":[\"20240220\"], \"interval\": \"HOUR\", \"netBilling\": {\"intervalData\": true, \"intervalDataDet
ailed\": true}}",
```

```
"latestStatus": "IV",
"statusCode": "2024-03-07T12:01:00",
"expireDate": "2122-03-07T10:01:00",
"auto": false,
"userName": "PUBLIC",
"involvedPartyPermissionId": null
},
{
  "orderId": 100060,
  "orderType": "data-hr-15min-obj-lvl",
  "submittedDate": "2024-03-10T11:00:00",
  "dateFrom": "2024-02-01",
  "dateTo": "2024-02-29",
  "orderParameters": "{\"consumptionCategories\": [\"P+\", \"P-\", \"objectNumbers\": [\"20240220\"], \"interval\": \"HOUR\", \"netBilling\": {\"intervalData\": true, \"intervalDataRecalculation\": true, \"intervalDataDetailed\": true}}",
  "latestStatus": "IV",
  "statusCode": "2024-03-10T12:01:00",
  "expireDate": "2122-03-07T10:01:00",
  "auto": false,
  "userName": "PUBLIC",
  "involvedPartyPermissionId": null
},
{
  "orderId": 100073,
  "orderType": "balance-data",
  "submittedDate": "2024-03-04T08:30:48.302",
  "dateFrom": "2024-03-01",
  "dateTo": "2024-03-01",
  "orderParameters": "{\"interval\": \"HOUR\"}",
  "latestStatus": "IV",
  "statusCode": "2024-03-04T08:30:48.624",
  "expireDate": "2124-03-05T08:30:48.624",
```

```
"auto": false,
"userName": "PUBLIC",
"involvedPartyPermissionId": null
},
{
  "orderId": 100074,
  "orderType": "balance-by-generation-type",
  "submittedDate": "2024-03-04T15:10:36.629",
  "dateFrom": "2024-03-01",
  "dateTo": "2024-03-01",
  "orderParameters": "{\"interval\":\"HOUR\"}",
  "latestStatus": "IV",
  "statusDate": "2024-03-04T15:10:36.952",
  "expireDate": "2124-03-05T15:10:36.952",
  "auto": false,
  "userName": "PUBLIC",
  "involvedPartyPermissionId": null
},
{
  "orderId": 100079,
  "orderType": "bill-2s2s-b2b",
  "submittedDate": "2024-03-06T08:46:04.676",
  "dateFrom": "2023-04-01",
  "dateTo": "2023-04-30",
  "orderParameters":
  "{\"consumerCode\":null,\"personCode\":null,\"objectNumbers\":[\"20250306\",\"20250307\"],\"contractType\":
  null}",
  "latestStatus": "IV",
  "statusDate": "2024-03-06T08:46:04.982",
  "expireDate": "2124-03-07T08:46:04.982",
  "auto": false,
  "userName": "PUBLIC",
  "involvedPartyPermissionId": null
}
```



	<pre> } ] </pre>
<b>Possible request 6</b>	<b>Possible response data 6</b>
<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,   "involvedPartyPermissionId": null } </pre>	<pre> [   {     "orderId": 100073,     "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",     "involvedPartyPermissionId": null   },   {     "orderId": 100074,     "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",     "involvedPartyPermissionId": null   } ] </pre>

	<pre> } ] </pre>
<b>Possible request 7</b>	<b>Possible response data 7</b>
<pre> {   "orderId": 100083,   "orderTypes": [     "data-sum-obj-lvl"   ],   "submittedDateFrom": null,   "submittedDateTo": null,   "dateFrom": "2024-02-01",   "dateTo": "2024-02-29",   "latestStatuses": [     "IV"   ],   "auto": false,   "userNameSearch": null,   "orderParametersSearch": null,   "involvedPartyPermissionId": null } </pre>	<pre> [   {     "orderId": 100083,     "orderType": "data-sum-obj-lvl",     "submittedDate": "2024-03-20T08:46:04.676",     "dateFrom": "2024-02-01",     "dateTo": "2024-02-29",     "orderParameters":       "{\\"consumerCode\\":null,\\"personCode\\":null,\\"objectNumbers\\":[\\"99999999\\"],\\"contractType\\":null}",     "latestStatus": "IV",     "statusDate": "2024-03-20T08:46:04.982",     "expireDate": "2124-03-20T08:46:04.982",     "auto": false,     "userName": "PUBLIC",     "involvedPartyPermissionId": null   } ] </pre>
<b>Possible request 8</b>	<b>Possible response data 8</b>
<pre> {   "orderId": null,   "orderTypes": [     "balance-data", "balance-by-generation-type"   ],   "submittedDateFrom": null,   "submittedDateTo": null,   "dateFrom": null,   "dateTo": null, </pre>	<pre> [   {     "orderId": 100097,     "orderType": "balance-data",     "submittedDate": "2024-10-21T08:15:30.629",     "dateFrom": "2024-10-01",     "dateTo": "2024-10-01",     "orderParameters": "{\\"interval\\":\\"HOUR\\"}", </pre>

<pre> "latestStatuses": [   "V" ], "auto": false, "userNameSearch": null, "orderParametersSearch": null, "involvedPartyPermissionId": null } </pre>	<pre> "latestStatus": "V", "statusDate": "2024-10-21T08:15:30.952", "expireDate": "2124-10-21T08:15:30.952", "auto": false, "userName": "PUBLIC", "involvedPartyPermissionId": 100001 }, {   "orderId": 100098, "orderType": "balance-by-generation-type", "submittedDate": "2024-10-21T08:16:30.629", "dateFrom": "2024-10-01", "dateTo": "2024-10-01", "orderParameters": "{\"interval\":\"HOURLY\"}", "latestStatus": "V", "statusDate": "2024-10-21T08:16:30.952", "expireDate": "2124-10-21T08:16:30.952", "auto": false, "userName": "PUBLIC", "involvedPartyPermissionId": 100002 } ] </pre>
-----------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

### 5.3.2 POST/gateway/order/v2/data-hr-15min-obj-lvl

Resource description	
<b>Definition</b>	Method will order the chosen report.
<b>Detailed description of method in API</b>	POST/gateway/order/v2/data-hr-15min-obj-lvl

<b>documentation (ENG)</b>	
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers": ["11111111"],   "interval": "HOUR" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
Possible request 2	Possible response data 2
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+"],   "objectNumbers":["33333333"],   "interval":"HOUR" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
Possible request 3	Possible response data 3
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers":["55555555"],   "interval":"HOUR" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
Possible request 4	Possible response 4

<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers":["66666666"],   "interval":"HOURL" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
<b>Possible request 5</b>	<b>Possible response 5</b>
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+"],   "objectNumbers":["77777777"],   "interval":"HOURL" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
<b>Possible request 6</b>	<b>Possible response 6</b>
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers":["88888888"],   "interval":"HOURL" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
<b>Possible request 7</b>	<b>Possible response data 7</b>
<pre>{   "dateFrom": "2022-10-01",   "dateTo": "2022-10-31",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers":["88888888"],   "interval":"QUARTER" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
<b>Possible request 8</b>	<b>Possible response data 8</b>

```
{
  "consumptionCategories": [
    "P+",
    "P-"
  ],
  "dateFrom": "2024-02-20",
  "dateTo": "2024-02-20",
  "interval": "HOUR",
  "objectNumbers": [
    "20240220"
  ],
  "netBilling": {
    "intervalData": true,
    "intervalDataRecalculation": false,
    "intervalDataDetailed": false
  }
}
```

**Possible request 9**

```
{
  "consumptionCategories": [
    "P+",
    "P-"
  ],
  "dateFrom": "2024-02-20",
  "dateTo": "2024-02-20",
  "interval": "HOUR",
  "objectNumbers": [
    "20240220"
  ],
  "netBilling": {
    "intervalData": true,
    "intervalDataRecalculation": false,
```

```
{
  "orderId": [a new Id is generated]
}
```

**Possible response data 9**

```
{
  "orderId": [a new Id is generated]
}
```

<pre> "intervalDataDetailed": true } } </pre>	
<b>Possible request 10</b>	<b>Possible response data 10</b>
<pre> {   "consumptionCategories": [     "P+",     "P-"   ],   "dateFrom": "2024-02-01",   "dateTo": "2024-02-29",   "interval": "HOUR",   "objectNumbers": [     "20240220"   ],   "netBilling": {     "intervalData": true,     "intervalDataRecalculation": true,     "intervalDataDetailed": true   } } </pre>	<pre> {   "orderId": [a new Id is generated] } </pre>

### 5.3.3 POST/gateway/order/v2/data-hr-15min-mtr-lvl

Resource description	
<b>Definition</b>	Method will order the chosen report.

<b>Detailed description of method in API documentation (ENG)</b>	POST/gateway/order/v2/data-hr-15min-mtr-lvl
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers": ["111111111"],   "interval": "HOUR" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
Possible request 2	Possible response data 2
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+"],   "objectNumbers": ["33333333"],   "interval": "HOUR" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
Possible request 3	Possible response data 3
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers": ["55555555"],   "interval": "HOUR" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>



Possible request 4	Possible response 4
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers":["66666666"],   "interval":"HOURL" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
Possible request 5	Possible response 5
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+"],   "objectNumbers":["77777777"],   "interval":"HOURL" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
Possible request 6	Possible response 6
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers":["88888888"],   "interval":"HOURL" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
Possible request 7	Possible response data 7
<pre>{   "dateFrom": "2022-10-01",   "dateTo": "2022-10-31",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers":["88888888"],   "interval":"QUARTER" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>

### 5.3.4 GET/gateway/order/{orderId}/data-hr-15min-obj-lvl

Resource description	
<b>Definition</b>	The method is designed to obtain fifteen minute / hour report data.
<b>Detailed description of method in API documentation (ENG)</b>	GET/gateway/order/{orderId}/data-hr-15min-obj-lvl
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request	Possible response	
{ "orderId": "100003" }	Possible response is submitted in the .csv file of the report	
{ "orderId": "100004" }		
{ "orderId": "100005" }		
{ "orderId": "100006" }		
{ "orderId": "100029" }		
<b>Possible request data 6</b>	<b>Possible response data 6</b>	<b>Possible response data 6 (continuation)</b>

URL parameters:

- orderId – 100055

**Note:** In the order shows the "Net billing" object's 20240220 data before the recalculation.

```
[
  {
    "personCode": "20240223201",
    "personName": "Vardenis",
    "personSurname": "Pavardenis 24",
    "objectId": 202024,
    "objectNumber": "20240220",
    "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"
          }
        ]
      }
    ]
  }
],
```

```
{
  "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,
      "valueType": "VAL",
      "usageType": "B",
      "graphVersion": "2024-03-06T09:00:00+02:00"
    }
  ]
}
```

```
{
  "consumptionTime": "2024-02-20T03:00:00+02:00",
  "amount": 4.265,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T04:00:00+02:00",
  "amount": 3.9712,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T05:00:00+02:00",
  "amount": 4.0176,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T06:00:00+02:00",
  "amount": 4.0128,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T07:00:00+02:00",
  "amount": 3.9872,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
}
```

```
"consumptionTime": "2024-02-20T04:00:00+02:00",
"amount": 4.6000,
"valueType": "VAL",
"usageType": "B",
"graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T05:00:00+02:00",
  "amount": 8.0000,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T06:00:00+02:00",
  "amount": 4.0000,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T07:00:00+02:00",
  "amount": 5.5000,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T08:00:00+02:00",
  "amount": 6.0000,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
}
```

```
},
{
  "consumptionTime": "2024-02-20T08:00:00+02:00",
  "amount": 3.8496,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T09:00:00+02:00",
  "amount": 2.9632,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T10:00:00+02:00",
  "amount": 1.2976,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T11:00:00+02:00",
  "amount": 0.1312,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T12:00:00+02:00",
  "amount": 0.2368,
  "valueType": "VAL",
  "usageType": "B",
```

```
{
  "consumptionTime": "2024-02-20T09:00:00+02:00",
  "amount": 7.0000,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T10:00:00+02:00",
  "amount": 4.7000,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T11:00:00+02:00",
  "amount": 2.8000,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T12:00:00+02:00",
  "amount": 3.1000,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
},
{
  "consumptionTime": "2024-02-20T13:00:00+02:00",
  "amount": 4.5000,
  "valueType": "VAL",
  "usageType": "B",
  "graphVersion": "2024-03-06T09:00:00+02:00"
```

	<pre>"graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T13:00:00+02:00",   "amount": 2.4081,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T14:00:00+02:00",   "amount": 1.0672,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T15:00:00+02:00",   "amount": 2.2352,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T16:00:00+02:00",   "amount": 3.8992,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T17:00:00+02:00",   "amount": 4.0192,   "valueType": "VAL",</pre>	<pre>}, {   "consumptionTime": "2024-02-20T14:00:00+02:00",   "amount": 5.6000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T15:00:00+02:00",   "amount": 4.2000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T16:00:00+02:00",   "amount": 4.4000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T17:00:00+02:00",   "amount": 9.0000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T18:00:00+02:00",   "amount": 6.5000,   "valueType": "VAL",   "usageType": "B",</pre>
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Possible request data 7	Possible response data 7	Possible response data 7 (continuation)
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<b>Possible request 8</b>	<b>Possible response data 8</b>	<b>Possible response data 8 (continuation)</b>
<p>URL parameters:</p> <ul style="list-style-type: none"> <li>• orderId – 100060</li> </ul> <p><b>Note:</b> In the order shows the "Net billing" object's 20240220 data after the recalculation.</p>	<pre> [   {     "personCode": "20240223201",     "personName": "Vardenis",     "personSurname": "Pavardenis 24",     "objectId": 202024,     "objectNumber": "20240220",     "consumptionCategories": [       {         "consumptionCategory": "P+",         "powerPlantObjectNumber": null,         "powerPlantType": null,         "consumptions": [           {             "consumptionTime": "2024-02-20T00:00:00+02:00",             "amount": 3.9904,             "valueType": "VAL",             "usageType": "B", </pre>	<pre> {   "consumptionTime": "2024-02-20T13:00:00+02:00",   "amount": 1.5000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-10T11:30:00+02:00" }, {   "consumptionTime": "2024-02-20T14:00:00+02:00",   "amount": 1.3000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-10T11:30:00+02:00" }, {   "consumptionTime": "2024-02-20T15:00:00+02:00",   "amount": 1.1000,   "valueType": "VAL", </pre>



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### 5.3.5 GET/gateway/order/{orderId}/data-hr-15min-mtr-lvl

Resource description	
<b>Definition</b>	The method is designed to obtain fifteen minute / hour report data.
<b>Detailed description of method in API</b>	GET/gateway/order/{orderId}/data-hr-15min-mtr-lvl



<b>documentation (ENG)</b>	
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request	Possible response
{ "orderId": "100007" }	Possible response is submitted in the .csv file of the report
{ "orderId": "100008" }	
{ "orderId": "100009" }	
{ "orderId": "100030" }	

### 5.3.1 POST/gateway/order/v2/{orderType}

Resource description	
<b>Definition</b>	Method will order the chosen report.
<b>Detailed description of method in API documentation (ENG)</b>	POST/gateway/order/v2/{orderType}
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1 – 2s2s report	Possible response data 1
<pre>{   "dateFrom": "2022-01-01",   "dateTo": "2022-01-31",   "consumerCode": null,   "personCode": null,   "objectNumber": ["null"],   "contractType": null }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
Possible request 2 – b2c report	Possible response data 2
<pre>{   "dateFrom": "2022-06-01",   "dateTo": "2022-06-30",   "consumerCode": null,   "personCode": null,   "objectNumber": ["5555555"],   "contractType": null }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
Possible request 3 – b2b report	Possible response data 3
<pre>{   "dateFrom": "2022-06-01",   "dateTo": "2022-06-30",   "consumerCode": null,   "personCode": null,   "objectNumber": ["55555555"],   "contractType": null }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>

### 5.3.2 GET/gateway/order/{orderId}/bill-2s2s-b2b

Resource description	
<b>Definition</b>	The method is used to obtain 2s2s report data.
<b>Detailed description of method in API documentation (ENG)</b>	GET/gateway/order/{orderId}/bill-2s2s-b2b
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1	Possible response data 1 (continuation)
URL parameters: <ul style="list-style-type: none"> <li>orderId: 100001</li> </ul>	<pre>[   {     "vatInvoiceNumber": "00017996",     "vatInvoiceSeries": "EASS",     "objects": [       {         "contractType": "SKMS",         "consumerCode": "111111",         "personCode": "11111111111",         "personName": "Vardas",         "personSurname": "Pavardė",         "objectNumber": "11111111",         "objectName": "PARDUOTUVĖ",         "objectTypeName": "Prekybos paskirties objektai",         "objectAddress": "Adresas 1",         "autoMetersAmount": 0,         "products": [           {             "billingPeriod": "2022-01-01T00:00:00",             "productCode": "DIENINISSTO",</pre>	<pre>           {             "billingPeriod": "2022-01-01T00:00:00",             "productCode": "VNKSTO",             "productName": "El. en. persiuntimas vienos laiko zonos             tarifu",             "productType": "VK",             "consumptionCategory": "P+",             "consumptionAmount": 1568,             "unit": "kWh",             "oldIndependentSupplier": null,             "generatingObjectType": null,             "accountingScheme": null,             "generatingGroup": null,             "generatingObjectPriorityGroup": null,             "tariffPlan": null,             "permissiblePowerConsumption": 25,             "permissiblePowerGeneration": null,             "productConsumptionType": null,             "accumulatedPeriod": null,             "usedPowerPlant": null</pre>

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<p>URL parameters:</p> <ul style="list-style-type: none"> <li>• orderId: 100072</li> </ul> <p><b>Note:</b> In the order shows the "Net billing" object's 20240250 data.</p>	<pre> [   {     "vatInvoiceNumber": "99999999",     "vatInvoiceSeries": "EAST",     "objects": [       {         "contractType": "SKMS",         "consumerCode": "202480",         "personCode": "333332262",         "personName": "Įmonės pavadinimas33",         "personSurname": null,         "objectNumber": "20240250",         "objectName": "GARAŽAS",         "objectTypeName": "Garažų paskirties patalpos",         "objectAddress": "Garažų g. 11, Vilnius",         "autoMetersAmount": 1,         "products": [           {             "billingPeriod": "2023-11-01T00:00:00",             "productCode": "VNKGEN",             "productName": "El. energijos pateiktas kiekis",             "productType": "VK",             "consumptionCategory": "P-",             "consumptionAmount": 1000,             "unit": "kWh",             "oldIndependentSupplier": null, </pre>	



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Possible request 5	Possible response data 5	Possible response data 5 (continuation)
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    "generatingObjectType": "N",
    "accountingScheme": null,
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grupės vartotojams, gaunantiems elektros energiją iš
žemosios įtampos elektros tinklų",
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    "accountingScheme": null,
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"objectTypeName": "Prekybos paskirties objektai",
"objectAddress": "Degalinės g. 15, Klaipėda",
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    "permissiblePowerConsumption": 30,
    "permissiblePowerGeneration": null,
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    "accumulatedPeriod": null,
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"objectTypeName": "Sandėlio paskirties patalpos",
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"products": [
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    "generatingObjectPriorityGroup": null,
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    "permissiblePowerGeneration": 28.8,
    "productConsumptionType": "SPA",
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    "usedPowerPlant": null
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}
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	<pre> ] }, </pre>	
<b>Possible request 6</b>	<b>Possible response data 6</b>	
<p>URL parameters:</p> <ul style="list-style-type: none"> <li>• orderId: 100094</li> </ul>	<pre> [   {     "vatInvoiceNumber": "00000121",     "vatInvoiceSeries": "EASS",     "objects": [       {         "contractType": "SKMS",         "consumerCode": "202408",         "personCode": "202408219",         "personName": "Įmonės pavadinimas 0821",         "personSurname": null,         "objectNumber": "20240821",         "objectName": "PARDUOTUVĖ",         "objectTypeName": "Prekybos paskirties objektai",         "objectAddress": "Liepkalnio g. 11, Klaipėda",         "autoMetersAmount": 1,         "products": [           {             "billingPeriod": "2024-06-01T00:00:00",             "productCode": "VNKGEN",             "productName": "El. energijos pateiktas kiekis",             "productType": "VK",             "consumptionCategory": "P-",             "consumptionAmount": 23,             "unit": "kWh",             "oldIndependentSupplier": null,             "generatingObjectType": "G",             "accountingScheme": null,             "generatingGroup": null, </pre>	

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"productName": "El. energijos trūkstamas kiekis dieniniu tarifu (persiuntimas)",
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Possible request 7	Possible response data 7	Possible response data 7 (continuation)
URL parameters:	[	{

- orderId: 100103

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      "personSurname": null,
      "objectNumber": "20250133",
      "objectName": "PREKYBOS CENTRAS",
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      "objectAddress": "Ežero g. 14, Utena",
      "autoMetersAmount": 1,
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          "productName": "El. energijos pateiktas kiekis",
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--	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



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"consumptionAmount": 0,
"unit": "kWh",
"oldIndependentSupplier": null,
"generatingObjectType": "N",
"accountingScheme": null,
"generatingGroup": null,
"generatingObjectPriorityGroup": null,
"tariffPlan": null,
"permissiblePowerConsumption": 10,
"permissiblePowerGeneration": 10,
"productConsumptionType": "STA",
"accumulatedPeriod": null,
"usedPowerPlant": null
},
{
"billingPeriod": "2024-12-01T00:00:00",
"productCode": "DDAAGAMAP",
"productName": "El. energijos atgautas kiekis dieninius tarifu",
"productType": "DD",
"consumptionCategory": "P-",
"consumptionAmount": 486.44,
"unit": "kWh",
"oldIndependentSupplier": null,
"generatingObjectType": "N",
"accountingScheme": null,
"generatingGroup": null,
"generatingObjectPriorityGroup": null,
```

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"productCode": "NKTSTO",
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"productType": "NK",
"consumptionCategory": "P+",
"consumptionAmount": 148,
"unit": "kWh",
"oldIndependentSupplier": null,
"generatingObjectType": "G",
"accountingScheme": null,
"generatingGroup": null,
"generatingObjectPriorityGroup": null,
"tariffPlan": "El. en. persiuntimo 1 planas II grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",
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"permissiblePowerGeneration": 10,
"productConsumptionType": "SPR",
"accumulatedPeriod": null,
"usedPowerPlant": null
},
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"billingPeriod": "2024-11-01T00:00:00",
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	<pre>"tariffPlan": "El. en. persiuntimo 1 planas II grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",   "permissiblePowerConsumption": 10,   "permissiblePowerGeneration": 10,   "productConsumptionType": "STA",   "accumulatedPeriod": null,   "usedPowerPlant": null }, {   "billingPeriod": "2025-01-01T00:00:00",   "productCode": "DDAAGAMAP",   "productName": "El. energijos atgautas kiekis dieninius tarifu",   "productType": "DD",   "consumptionCategory": "P-",   "consumptionAmount": 486.44,   "unit": "kWh",   "oldIndependentSupplier": null,   "generatingObjectType": "N",   "accountingScheme": null,   "generatingGroup": null,   "generatingObjectPriorityGroup": null,   "tariffPlan": "El. en. persiuntimo 1 planas II grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",   "permissiblePowerConsumption": 10,   "permissiblePowerGeneration": 10,   "productConsumptionType": "STA",   "accumulatedPeriod": null,   "usedPowerPlant": null }, {</pre>	<pre>"generatingObjectPriorityGroup": null, "tariffPlan": "El. en. persiuntimo 1 planas II grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",   "permissiblePowerConsumption": 10,   "permissiblePowerGeneration": 10,   "productConsumptionType": "SPR",   "accumulatedPeriod": null,   "usedPowerPlant": null }, {   "billingPeriod": "2024-12-01T00:00:00",   "productCode": "NKTTSTO",   "productName": "El. energijos trūkstamas kiekis naktiniu tarifu (persiuntimas)",   "productType": "NK",   "consumptionCategory": "P+",   "consumptionAmount": 513.55,   "unit": "kWh",   "oldIndependentSupplier": null,   "generatingObjectType": "N",   "accountingScheme": null,   "generatingGroup": null,   "generatingObjectPriorityGroup": null,   "tariffPlan": "El. en. persiuntimo 1 planas II grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",   "permissiblePowerConsumption": 10,   "permissiblePowerGeneration": 10,   "productConsumptionType": "STA",   "accumulatedPeriod": null,   "usedPowerPlant": null }, {   "billingPeriod": "2025-01-01T00:00:00",</pre>
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"productCode": "DDTSTO",
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dieniniu tarifu (persiuntimas)",
"productType": "DD",
"consumptionCategory": "P+",
"consumptionAmount": 513.56,
"unit": "kWh",
"oldIndependentSupplier": null,
"generatingObjectType": "N",
"accountingScheme": null,
"generatingGroup": null,
"generatingObjectPriorityGroup": null,
"tariffPlan": "El. en. persiuntimo 1 planas II grupės
vartotojams, gaunantiems elektros energiją iš žemosios
įtampos elektros tinklų",
"permissiblePowerConsumption": 10,
"permissiblePowerGeneration": 10,
"productConsumptionType": "STA",
"accumulatedPeriod": null,
"usedPowerPlant": null
},
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"billingPeriod": "2025-01-01T00:00:00",
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"productName": "El. energijas trūkstamas kiekis
dieniniu tarifu (persiuntimas)",
"productType": "DD",
"consumptionCategory": "P+",
"consumptionAmount": 513.56,
"unit": "kWh",
"oldIndependentSupplier": null,
"generatingObjectType": "N",
```

```
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"productName": "El. energijas trūkstamas kiekis naktiniu tarifu
(persiuntimas)",
"productType": "NK",
"consumptionCategory": "P+",
"consumptionAmount": 513.55,
"unit": "kWh",
"oldIndependentSupplier": null,
"generatingObjectType": "N",
"accountingScheme": null,
"generatingGroup": null,
"generatingObjectPriorityGroup": null,
"tariffPlan": "El. en. persiuntimo 1 planas II grupės vartotojams,
gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",
"permissiblePowerConsumption": 10,
"permissiblePowerGeneration": 10,
"productConsumptionType": "STA",
"accumulatedPeriod": null,
"usedPowerPlant": null
}
],
"objectId": 202506
}
]
]
```

```
"accountingScheme": null,
"generatingGroup": null,
"generatingObjectPriorityGroup": null,
"tariffPlan": "El. en. persiuntimo 1 planas II grupės
vartotojams, gaunantiems elektros energiją iš žemosios
įtampos elektros tinklų",
"permissiblePowerConsumption": 10,
"permissiblePowerGeneration": 10,
"productConsumptionType": "STA",
"accumulatedPeriod": null,
"usedPowerPlant": null
},
{
"billingPeriod": "2024-10-01T00:00:00",
"productCode": "DIENINISSTO",
"productName": "El. en. persiuntimas dieniniu tarifu",
"productType": "DD",
"consumptionCategory": "P+",
"consumptionAmount": 573,
"unit": "kWh",
"oldIndependentSupplier": null,
"generatingObjectType": "G",
"accountingScheme": null,
"generatingGroup": null,
"generatingObjectPriorityGroup": null,
"tariffPlan": "El. en. persiuntimo 1 planas II grupės
vartotojams, gaunantiems elektros energiją iš žemosios
įtampos elektros tinklų",
"permissiblePowerConsumption": 10,
"permissiblePowerGeneration": 10,
"productConsumptionType": "SPR",
"accumulatedPeriod": null,
"usedPowerPlant": null
```

	},	
--	----	--

### 5.3.3 GET /gateway/order/{orderId}/bill-bss-b2c

Resource description	
<b>Definition</b>	
<b>Detailed description of method in API documentation (ENG)</b>	GET /gateway/order/{orderId}/bill-bss-b2c
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response 1
URL parameters: <ul style="list-style-type: none"> <li>• orderId: 100035</li> </ul>	Possible response is submitted in the <a href="#">SANDBOX_possible_response_1_Order_bill_bss_b2c.json</a> file of the report.
Possible request 2	Possible response 2
URL parameters: <ul style="list-style-type: none"> <li>• orderId: 100040</li> </ul>	Possible response is submitted in the <a href="#">SANDBOX_possible_response_2_Order_bill_bss_b2c.json</a> file of the report.

Possible request 3	Possible response 3
<p>URL parameters:</p> <ul style="list-style-type: none"> <li>• orderId: 100071</li> </ul> <p><b>Note:</b> In the order shows the "Net billing" object's 21212121 data.</p>	<p>Possible response is submitted in the <a href="#">SANDBOX_possible_response_3_Order_bill_bss_b2c.json</a> file of the report.</p>
Possible request 4	Possible response 4
<p>URL parameters:</p> <ul style="list-style-type: none"> <li>• orderId: 100095</li> </ul>	<p>Possible response is submitted in the <a href="#">SANDBOX_possible_response_4_Order_bill_bss_b2c.json</a> file of the report.</p>
Possible request 5	
<p>URL parameters:</p> <ul style="list-style-type: none"> <li>• orderId: 100100</li> </ul> <p><b>Note:</b> The order shows the data for object 20250130 with the tariff plan 'Efektyvus'</p>	<p>Possible response is submitted in the <a href="#">SANDBOX_possible_response_5_Order_bill_bss_b2c.json</a> file of the report.</p>
Possible request 6	Possible response 6
<p>URL parameters:</p> <ul style="list-style-type: none"> <li>• orderId: 100101</li> </ul> <p><b>Note:</b> The order shows the data for object 20250131 with the tariff plan 'Efektyvus'</p>	<p>Possible response is submitted in the <a href="#">SANDBOX_possible_response_6_Order_bill_bss_b2c.json</a> file of the report.</p>

Possible request 7	Possible response 7
URL parameters: <ul style="list-style-type: none"> <li>• orderId: 100102</li> </ul> <p><b>Note:</b> The order provides data for an object 20250132 when the object's accounting scheme is "NET_METERING_NET_BILLING."</p>	Possible response is submitted in the <a href="#">SANDBOX_possible_response_7_Order_bill_bss_b2c.json</a> file of the report.

### 5.3.4 GET /gateway/order/{orderId}/bill-bss-b2b

Resource description	
<b>Definition</b>	
<b>Detailed description of method in API documentation (ENG)</b>	GET /gateway/order/{orderId}/bill-bss-b2b
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response 1
URL parameters: <ul style="list-style-type: none"> <li>• orderId: 100036</li> </ul>	Possible response is submitted in the <a href="#">SANDBOX_possible_response_1_Order_bill_bss_b2b.json</a> file of the report.

### 5.3.5 GET/gateway/order/{orderId}/count

Resource description	
<b>Definition</b>	Method which will return count (number), how many items Supplier will get in ordered report (reports could have more than 1 item, so it is List). It should be used when supplier need to split data in few portions. This response should be used in reports' GET methods request, where Supplier can provide method parameters information.
<b>Detailed description of method in API documentation (ENG)</b>	GET/gateway/order/{orderId}/count
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "orderId": "100007" }</pre>	<pre>{   "count": 1 }</pre>

### 5.3.6 POST/gateway/order/v2/data-hr-15min-mtr-lvl-acr

Resource description	
<b>Definition</b>	The method is designed for ordering data for automated quantities at the counter level according to the rights granted.
<b>Detailed description of method in API</b>	POST/gateway/order/v2/data-hr-15min-mtr-lvl-acr



<b>documentation (ENG)</b>		
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>	
<b>Possible request 1</b>	<b>Possible response data 1</b>	
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers":["30231031"],   "interval":"HOURL" }</pre>	<pre>{   "orderId": <b>[a new Id is generated]</b> }</pre>	
<b>Possible request 2</b>	<b>Possible response data 2</b>	
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+"],   "objectNumbers":["33333333"],   "interval":"HOURL" }</pre>	<pre>{   "orderId": <b>[a new Id is generated]</b> }</pre>	
<b>Possible request 3</b>	<b>Possible response data 3</b>	
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers":["44444444"],   "interval":"HOURL" }</pre>	<pre>{   "orderId": <b>[a new Id is generated]</b> }</pre>	
<b>Possible request 4</b>	<b>Possible response data 4</b>	

```
{
  "dateFrom": "2022-10-01",
  "dateTo": "2022-10-31",
  "consumptionCategories": ["P+", "P-", "Q+", "Q-"],
  "objectNumbers":["22222222"],
  "interval":"QUARTER"
}
```

```
{
  "orderId": [a new Id is generated]
}
```

### 5.3.7 GET /gateway/order/{orderId}/data-hr-15min-mtr-lvl-acr

Resource description	
<b>Definition</b>	The method for receive the order report " Automated quantities at the meter level based on granted rights".
<b>Detailed description of method in API documentation (ENG)</b>	GET /gateway/order/{orderId}/data-hr-15min-mtr-lvl-acr?first={integer}&count={integer}
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request	Possible response data
{ "orderId": "100015" }	Possible response is submitted in the .csv file of the report
{ "orderId": "100016" }	
{ "orderId": "100017" }	
{	

<pre>"orderId": "100032" }</pre>	
----------------------------------	--

### 5.3.8 POST/gateway/order/v2/data-hr-15min-obj-lvl-acr

Resource description	
<b>Definition</b>	The method is designed for ordering data for automated quantities at the object level according to the rights granted.
<b>Detailed description of method in API documentation (ENG)</b>	POST/gateway/order/v2/data-hr-15min-obj-lvl-acr
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers":["55555555"],   "interval":"HOOR" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
Possible request 2	Possible response data 2

<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers":["66666666"],   "interval":"HOURL" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
<p><b>Possible request 3</b></p>	<p><b>Possible response data 3</b></p>
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+"],   "objectNumbers":["77777777"],   "interval":"HOURL" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
<p><b>Possible request 4</b></p>	<p><b>Possible response data 4</b></p>
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers":["88888888"],   "interval":"HOURL" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
<p><b>Possible request 5</b></p>	<p><b>Possible response data 5</b></p>
<pre>{   "dateFrom": "2022-10-01",   "dateTo": "2022-10-31",   "consumptionCategories": ["P+", "P-", "Q+", "Q-"],   "objectNumbers":["88888888"],   "interval":"QUARTER" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
<p><b>Possible request 6</b></p>	<p><b>Possible response data 6</b></p>

```
{
  "consumptionCategories": [
    "P+",
    "P-"
  ],
  "dateFrom": "2024-02-20",
  "dateTo": "2024-02-20",
  "interval": "HOUR",
  "objectNumbers": [
    "20240220"
  ],
  "netBilling": {
    "intervalData": true,
    "intervalDataDetailed": false
  }
}
```

```
{
  "orderId": [a new Id is generated]
}
```

#### Possible request 7

#### Possible response data 7

```
{
  "consumptionCategories": [
    "P+",
    "P-"
  ],
  "dateFrom": "2024-02-20",
  "dateTo": "2024-02-20",
  "interval": "HOUR",
  "objectNumbers": [
    "20240220"
  ],
  "netBilling": {
    "intervalData": true,
    "intervalDataDetailed": true
  }
}
```

```
{
  "orderId": [a new Id is generated]
}
```

```
}

```

### 5.3.9 GET /gateway/order/{orderId}/data-hr-15min-obj-lvl-acr

Resource description	
<b>Definition</b>	The method for receive the order report "Automated quantities at the object level according to the granted rights".
<b>Detailed description of method in API documentation (ENG)</b>	GET /gateway/order/{orderId}/data-hr-15min-obj-lvl-acr
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request	Possible response data
<pre>{   "orderId": "100011" }</pre>	Possible response is submitted in the .csv file of the report
<pre>{   "orderId": "100012" }</pre>	
<pre>{   "orderId": "100013" }</pre>	

<pre>{   "orderId": "100014" }</pre>		
<pre>{   "orderId": "100031" }</pre>		
Possible request 6	Possible response data 6	Possible response data 6 (continuation)
<p>URL parameters:</p> <ul style="list-style-type: none"> <li>• orderId – 100058</li> </ul> <p><b>Note:</b> In the order shows the "Net billing" object's 20240220 data.</p>	<pre>[   {     "personCode": "20240223201",     "personName": "Vardenis",     "personSurname": "Pavardenis 24",     "objectId": "202024",     "objectNumber": "20240220",     "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"           }         ]       }     ]   } ],</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"     }   ] }</pre>

	<pre> {   "consumptionTime": "2024-02-20T02:00:00+02:00",   "amount": 4.0208,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T03:00:00+02:00",   "amount": 4.265,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T04:00:00+02:00",   "amount": 3.9712,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T05:00:00+02:00",   "amount": 4.0176,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T06:00:00+02:00",   "amount": 4.0128,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" } </pre>	<pre> "consumptionTime": "2024-02-20T03:00:00+02:00", "amount": 2.0000, "valueType": "VAL", "usageType": "B", "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T04:00:00+02:00",   "amount": 4.6000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T05:00:00+02:00",   "amount": 8.0000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T06:00:00+02:00",   "amount": 4.0000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T07:00:00+02:00",   "amount": 5.5000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" } </pre>
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	<pre>}, {   "consumptionTime": "2024-02-20T07:00:00+02:00",   "amount": 3.9872,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T08:00:00+02:00",   "amount": 3.8496,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T09:00:00+02:00",   "amount": 2.9632,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T10:00:00+02:00",   "amount": 1.2976,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T11:00:00+02:00",   "amount": 0.1312,   "valueType": "VAL",   "usageType": "B",</pre>	<pre>{   "consumptionTime": "2024-02-20T08:00:00+02:00",   "amount": 6.0000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T09:00:00+02:00",   "amount": 7.0000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T10:00:00+02:00",   "amount": 4.7000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T11:00:00+02:00",   "amount": 2.8000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T12:00:00+02:00",   "amount": 3.1000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00"</pre>
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<b>Possible request 7</b>	<b>Possible response data 7</b>	<b>Possible response data 7 (continuation)</b>
<p>URL parameters:</p> <ul style="list-style-type: none"> <li>• orderId - 100059</li> </ul> <p><b>Note:</b> In the order shows the "Net billing" object's 20240220 data.</p>	<pre> [ { "personCode": "20240223201", "personName": "Vardenis", "personSurname": "Pavardenis 24", "objectId": 202024, "objectNumber": "20240220", "consumptionCategories": [ { "consumptionCategory": "P+", "powerPlantObjectNumber": null, "powerPlantType": null, </pre>	<pre> { "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", </pre>

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	<pre>}, {   "consumptionCategory": "P-",   "powerPlantObjectNumber": "20240223",   "powerPlantType": "S",   "consumptions": [     {       "consumptionTime": "2024-02-20T00:00:00+02:00",       "amount": 1.0000,       "valueType": "VAL",       "usageType": "B",       "graphVersion": "2024-03-06T09:00:00+02:00"     },     {       "consumptionTime": "2024-02-20T01:00:00+02:00",       "amount": 2.0000,       "valueType": "VAL",       "usageType": "B",       "graphVersion": "2024-03-06T09:00:00+02:00"     },     {       "consumptionTime": "2024-02-20T02:00:00+02:00",       "amount": 2.2050,       "valueType": "VAL",       "usageType": "B",       "graphVersion": "2024-03-06T09:00:00+02:00"     },     {       "consumptionTime": "2024-02-20T03:00:00+02:00",       "amount": 1.0000,       "valueType": "VAL",       "usageType": "B",       "graphVersion": "2024-03-06T09:00:00+02:00"     }   ], }</pre>	<pre>{   "consumptionTime": "2024-02-20T14:00:00+02:00",   "amount": 4.3000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T15:00:00+02:00",   "amount": 3.1000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T16:00:00+02:00",   "amount": 0.4000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T17:00:00+02:00",   "amount": 6.0000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T18:00:00+02:00",   "amount": 2.0000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }</pre>
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	<pre>{   "consumptionTime": "2024-02-20T04:00:00+02:00",   "amount": 1.6000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T05:00:00+02:00",   "amount": 3.0000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T06:00:00+02:00",   "amount": 1.0000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T07:00:00+02:00",   "amount": 2.5000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T08:00:00+02:00",   "amount": 1.0000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }</pre>	<pre>}, {   "consumptionTime": "2024-02-20T19:00:00+02:00",   "amount": 2.4000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T20:00:00+02:00",   "amount": 1.0000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T21:00:00+02:00",   "amount": 2.6000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T22:00:00+02:00",   "amount": 0.5000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T23:00:00+02:00",   "amount": 4.0000,   "valueType": "VAL",   "usageType": "B", }</pre>
--	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

	<pre> }, {   "consumptionTime": "2024-02-20T09:00:00+02:00",   "amount": 2.0000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T10:00:00+02:00",   "amount": 2.3000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T11:00:00+02:00",   "amount": 1.2000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, {   "consumptionTime": "2024-02-20T12:00:00+02:00",   "amount": 1.5000,   "valueType": "VAL",   "usageType": "B",   "graphVersion": "2024-03-06T09:00:00+02:00" }, </pre>	<pre> "graphVersion": "2024-03-06T09:00:00+02:00" } ] } ] } ] </pre>
--	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------

### 5.3.10 POST /gateway/order/data-sum-obj-lvl-acr

Resource description

<b>Definition</b>	The method is for order a report of total quantities according to the granted rights.
<b>Detailed description of method in API documentation (ENG)</b>	POST/gateway/order/data-sum-obj-lvl-acr
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "dateFrom": "2021-03-01",   "dateTo": "2022-02-28",   "objectNumbers": ["99999999"] }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>

### 5.3.11 GET /gateway/order/{orderId}/data-sum-obj-lvl-acr

Resource description	
<b>Definition</b>	The method is used to obtain the requested "Aggregate quantities by entitlement" report.
<b>Detailed description of method in API</b>	GET /gateway/order/{orderId}/data-sum-obj-lvl-acr?first={integer}&count={integer}

<b>documentation (ENG)</b>	
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "orderId": "100019" }</pre>	<pre>[   {     "personCode": "911111111",     "personName": "Aukštoji mokykla",     "personSurname": null,     "objectId": 91111111,     "objectNumber": "99999999",     "products": [       {         "productCode": null,         "productName": null,         "productType": "RG",         "unit": null,         "consumptionCategories": [           {             "category": "Q-",             "consumptions": [               {                 "billingPeriod": "2021-10-01",                 "consumptionAmount": 62,                 "productConsumptionType": null               }             ]           }         ]       }     ]   },   {     "productCode": null,     "productName": null,</pre>

```
"productType": "RV",
"unit": null,
"consumptionCategories": [
  {
    "category": "Q+",
    "consumptions": [
      {
        "billingPeriod": "2021-10-01",
        "consumptionAmount": 272,
        "productConsumptionType": null
      }
    ]
  }
],
},
{
  "productCode": null,
  "productName": null,
  "productType": "VK",
  "unit": null,
  "consumptionCategories": [
    {
      "category": "P+",
      "consumptions": [
        {
          "billingPeriod": "2021-10-01",
          "consumptionAmount": 645,
          "productConsumptionType": null
        }
      ]
    }
  ]
}
]
```

**5.3.12 POST /gateway/order/data-hr-15min-history-changes**

Resource description

<b>Definition</b>	The method is intended for ordering "Net billing accounting scheme changes of interval data" report.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/order/data-hr-15min-history-changes
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "dateFrom": "2024-01-01",   "objectNumbers": [     "20240220"   ] }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>

### 5.3.13 GET /gateway/order/{orderId}/data-hr-15min-history-changes

Resource description	
<b>Definition</b>	The method is designed to obtain "Net billing accounting scheme changes of interval data" report.
<b>Detailed description of method in API documentation (ENG)</b>	GET/gateway/order/{orderId}/data-hr-15min-history-changes
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>



Possible request 1	Possible response data 1
URL parameters: <ul style="list-style-type: none"> <li>• orderId - 100057</li> </ul>	<pre>[   {     "personCode": "20240223201",     "personName": "Vardenis",     "personSurname": "Pavardenis 24",     "objectNumber": "20240220",     "periodsWithChanges": [       {         "billingPeriod": "2024-02",         "reasons": [           "GENERATION_CHANGE"         ]       }     ]   } ]</pre>

### 5.3.14 POST /gateway/order/balance-data

Resource description	
<b>Definition</b>	The method is intended for ordering "Balance data" report
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/order/balance-data
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "involvedPartyPermissionId": null,   "dateFrom": "2024-03-01",   "dateTo": "2024-03-01",   "interval": "HOUR" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>
Possible request 2	Possible response data 2
<pre>{   "involvedPartyPermissionId": 100001,   "dateFrom": "2024-10-01",   "dateTo": "2024-10-01",   "interval": "HOUR" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>

### 5.3.15 GET /gateway/order/{orderId}/balance-data

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

### Possible request 1

URL parameters:

- orderId - 100073

### Possible response data 1

```
{
  "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,
      "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
},
{
  "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
},
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  "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",
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"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
}
]
}
```

### 5.3.16 POST /gateway/order/balance-by-generation-type

#### Resource description

#### Definition

The method is intended for ordering "Balance by generation type" report.

<b>Detailed description of method in API documentation (ENG)</b>	POST/gateway/order/balance-by-generation-type
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

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>
Possible request 2	Possible response data 2
<pre>{   "involvedPartyPermissionId": 100002,   "generationType": [     "S"   ],   "generationCategory": ["PRODUCERS"],   "dateFrom": "2024-10-01",   "dateTo": "2024-10-01",   "interval": "HOUR" }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>

### 5.3.17 GET /gateway/order/{orderId}/balance-by-generation-type

Resource description	
<b>Definition</b>	The method is used to obtain the report "Balance by generation type"
<b>Detailed description of method in API documentation (ENG)</b>	GET/gateway/order/{orderId}/balance-by-generation-type
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1	Possible response data 1 (continuation)
URL parameters: <ul style="list-style-type: none"> <li>orderId - 100074</li> </ul>	<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",</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",</pre>



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      {
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0
      }
    ]
  },
  {
    "intervalDateTime": "2024-03-01T01:00:00+02:00",
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        "valueOfGeneration": 0.014
      },
      {
        "generationCategory": "PROSUMERS",
        "valueOfGeneration": 9.522
      },
      {
        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
      },
      {
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0.401
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```

```
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        "valueOfGeneration": 0.014
      },
      {
        "generationCategory": "PROSUMERS",
        "valueOfGeneration": 9.456
      },
      {
        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
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      {
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0.499
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  },
  {
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        "valueOfGeneration": 0.015
      },
      {
```

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    "valueOfGeneration": 0.13
  },
  {
    "generationCategory": "PROSUMERS",
    "valueOfGeneration": 9.255
  },
  {
    "generationCategory": "UNALLOCATED",
    "valueOfGeneration": 0.444
  },
  {
    "generationCategory": "REMOTE-PROSUMERS",
    "valueOfGeneration": 0.488
  }
]
},
{
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      "valueOfGeneration": 0.111
    },
    {
      "generationCategory": "PROSUMERS",
      "valueOfGeneration": 9.654
    },
    {
      "generationCategory": "UNALLOCATED",
      "valueOfGeneration": 0
    },
    {
```

```
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    "valueOfGeneration": 9.566
  },
  {
    "generationCategory": "UNALLOCATED",
    "valueOfGeneration": 0
  },
  {
    "generationCategory": "REMOTE-PROSUMERS",
    "valueOfGeneration": 0.501
  }
]
},
{
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      "valueOfGeneration": 9.555
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    {
      "generationCategory": "UNALLOCATED",
      "valueOfGeneration": 0
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    {
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    }
  ]
}
```

```
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]
},
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        "valueOfGeneration": 0.254
    },
    {
        "generationCategory": "PROSUMERS",
        "valueOfGeneration": 9.111
    },
    {
        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
    },
    {
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0.658
    }
]
},
{
"intervalDateTime": "2024-03-01T05:00:00+02:00",
"generationCategories": [
    {
        "generationCategory": "PRODUCERS",
        "valueOfGeneration": 0.012
    },
```

```
},
{
"intervalDateTime": "2024-03-01T16:00:00+02:00",
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    },
    {
        "generationCategory": "PROSUMERS",
        "valueOfGeneration": 9.658
    },
    {
        "generationCategory": "UNALLOCATED",
        "valueOfGeneration": 0
    },
    {
        "generationCategory": "REMOTE-PROSUMERS",
        "valueOfGeneration": 0.498
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]
},
{
"intervalDateTime": "2024-03-01T17:00:00+02:00",
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    {
        "generationCategory": "PRODUCERS",
        "valueOfGeneration": 0.012
    },
    {
        "generationCategory": "PROSUMERS",
        "valueOfGeneration": 9.575
    },
```

```
{
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  "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
    },
    {
      "generationCategory": "UNALLOCATED",
      "valueOfGeneration": 0
    },
    {
      "generationCategory": "REMOTE-PROSUMERS",
      "valueOfGeneration": 0.505
    }
  ]
}
```

```
{
  "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": "REMOTE-PROSUMERS",
      "valueOfGeneration": 0.498
    }
  ]
},
{
  "intervalDateTime": "2024-03-01T19:00:00+02:00",
```

```
]
},
{
  "intervalDateTime": "2024-03-01T07:00:00+02:00",
  "generationCategories": [
    {
      "generationCategory": "PRODUCERS",
      "valueOfGeneration": 0.012
    },
    {
      "generationCategory": "PROSUMERS",
      "valueOfGeneration": 9.365
    },
    {
      "generationCategory": "UNALLOCATED",
      "valueOfGeneration": 0
    },
    {
      "generationCategory": "REMOTE-PROSUMERS",
      "valueOfGeneration": 0.412
    }
  ]
},
{
  "intervalDateTime": "2024-03-01T08:00:00+02:00",
  "generationCategories": [
    {
      "generationCategory": "PRODUCERS",
      "valueOfGeneration": 0.133
    },
    {
      "generationCategory": "PROSUMERS",
      "valueOfGeneration": 9.688
```

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

```
    },
    {
      "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
    }
  ]
},
{
```

```
    },
    {
      "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",
```

```
"intervalDateTime": "2024-03-01T10:00:00+02:00",
"generationCategories": [
  {
    "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": 0.012
},
{
  "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",
```

	<pre>                 "valueOfGeneration": 0             },             {                 "generationCategory": "REMOTE-PROSUMERS",                 "valueOfGeneration": 0.474             }         ]     }, </pre>	<pre>                 "valueOfGeneration": 0.499             }         ]     } } ] </pre>
--	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------

### 5.3.18 POST /gateway/order/v3/report-obj

Resource description	
<b>Definition</b>	The method is for order a report of objects.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/order/v3/report-obj
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre> {   "dateFrom": "2024-02-01",   "dateTo": "2024-02-29",   "consumerCode": null,   "personCode": null,   "objectNumber": [     "20240220", "14725836", "20240314", "20240315"   ], } </pre>	<pre> {   "orderId": <b>[a new Id is generated]</b> } </pre>



<pre>"contractType": null }</pre>	
-----------------------------------	--

### 5.3.19 GET /gateway/order/v3/{orderId}/report-obj

Resource description	
<b>Definition</b>	The method is used to obtain objects report data.
<b>Detailed description of method in API documentation (ENG)</b>	GET /gateway/order/v3/{orderId}/report-obj
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response 1	Possible response data 1 (continuation)
--------------------	---------------------	-----------------------------------------

URL parameters:

- orderId - 100087

```
[
  {
    "consumerCode": "20240223",
    "personCode": "99201201201",
    "personName": "Vardenis",
    "personSurname": "Pavardenis 24",
    "objectNumber": "20240220",
    "objectName": "NAMAS",
    "objectType": "Namas",
    "objectAddress": "Saulės g. 14, Vilnius",
    "contractType": "SBTS",
    "contractModel": "BSS",
    "contractStart": "2021-01-01",
    "contractEnd": null,
    "supplierChangeNotificationSubmittedDate": null,
    "permissiblePowerConsumption": 15,
    "permissiblePowerGeneration": null,
    "usedPowerPlantTotalPower": 14,
    "installedGeneratingPower": null,
    "powerPlantObject": {
      "powerPlantValidFrom": null,
      "powerPlantValidTo": null,
      "powerPlantObjectType": null
    },
    "metersAmount": 1,
    "autoMetersAmount": 1,
    "smartMeterInstallationDate": "2023-02-01",
    "supplyState": "T",
    "supplyStateFrom": "2003-02-03",
    "supplyStateTo": null,
    "consumptionState": "V",
    "consumptionStateFrom": "2003-02-03",
    "consumptionStateTo": null,
    "productsAmount": 2,
```

```
{
  "consumerCode": "20240314",
  "personCode": "20240314314",
  "personName": "Vardenis",
  "personSurname": "Pavardenis024",
  "objectNumber": "20240315",
  "objectName": "BUTAS",
  "objectType": "Butas",
  "objectAddress": "Vakarių g. 3, Kaunas",
  "contractType": "SBTS",
  "contractModel": "BSS",
  "contractStart": "2023-09-01",
  "contractEnd": null,
  "supplierChangeNotificationSubmittedDate": null,
  "permissiblePowerConsumption": 5,
  "permissiblePowerGeneration": null,
  "usedPowerPlantTotalPower": 5,
  "installedGeneratingPower": null,
  "powerPlantObject": {
    "powerPlantValidFrom": null,
    "powerPlantValidTo": null,
    "powerPlantObjectType": null
  },
  "metersAmount": 1,
  "autoMetersAmount": 1,
  "smartMeterInstallationDate": "2022-12-21",
  "supplyState": "T",
  "supplyStateFrom": "2019-02-06",
  "supplyStateTo": null,
  "consumptionState": "V",
  "consumptionStateFrom": "2019-02-04",
  "consumptionStateTo": null,
  "productsAmount": 1,
  "scalesAmount": 1,
```

```
"scalesAmount": 2,
"technologicalCosts": false,
"accountingType": "NET_BILLING",
"generatingGroup": null,
"generatingObjectPriorityGroup": null,
"generatingObjectType": "N",
"powerPlantObjects": [
  {
    "powerPlantObjectNumber": "20240223",
    "powerPlantType": "S",
    "generatingObjectType": "N",
    "generatingPower": 9,
    "powerPlantValidFrom": "2023-08-01",
    "powerPlantValidTo": null,
    "accountingScheme": "NET_BILLING",
    "accountingSchemeValidFrom": "2024-01-01",
    "accountingSchemeValidTo": null,
    "accountingSchemeChangeDate": "2026-01-01",
    "payoffMethod": null,
    "payoffMethodChangeDate": null
  },
  {
    "powerPlantObjectNumber": "20240224",
    "powerPlantType": "S",
    "generatingObjectType": "N",
    "generatingPower": 5,
    "powerPlantValidFrom": "2023-08-01",
    "powerPlantValidTo": null,
    "accountingScheme": "NET_BILLING",
    "accountingSchemeValidFrom": "2024-01-01",
    "accountingSchemeValidTo": null,
    "accountingSchemeChangeDate": "2026-01-01",
    "payoffMethod": null,
    "payoffMethodChangeDate": null
  }
]
```

```
"technologicalCosts": null,
"accountingType": "NET_METERING",
"generatingGroup": 1,
"generatingObjectPriorityGroup": 1,
"generatingObjectType": "N",
"powerPlantObjects": [
  {
    "powerPlantObjectNumber": "20240314",
    "powerPlantType": "S",
    "generatingObjectType": "N",
    "generatingPower": 5,
    "powerPlantValidFrom": "2023-09-01",
    "powerPlantValidTo": null,
    "accountingScheme": "NET_METERING",
    "accountingSchemeValidFrom": "2023-09-01",
    "accountingSchemeValidTo": null,
    "accountingSchemeChangeDate": "2025-09-01",
    "payoffMethod": "P",
    "payoffMethodChangeDate": "2023-09-01"
  }
],
"voltage": 0.23,
"tariffPlan": "El. en. persiuntimo planas \"Standartinis\" I grupės
vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros
tinklų",
"tariffPlanChangeDate": "2023-09-01",
"timeZone": "1",
"consumptionAverage": 151.3,
"consumptionAverageCalculationDate": "2024-02-08",
"consumptionAverageCalculationMonthsCount": 10,
"sociallyVulnerable": false
},
{
  "consumerCode": "11001277",
}
```

```
    }
  ],
  "voltage": 0.4,
  "tariffPlan": "El. en. persiuntimo planas \"Namai\" I
grupės vartotojams, gaunantiems elektros energiją iš
žemosios įtampos elektros tinklų",
  "tariffPlanChangeDate": "2023-08-01",
  "timeZone": "2",
  "consumptionAverage": 500.1,
  "consumptionAverageCalculationDate": "2024-02-09",
  "consumptionAverageCalculationMonthsCount": 10,
  "sociallyVulnerable": false
},
{
  "consumerCode": "12121212",
  "personCode": "12345678910",
  "personName": "Vardas",
  "personSurname": "Pavardė",
  "objectNumber": "14725836",
  "objectName": "",
  "objectType": "KKC",
  "objectAddress": "Kauno g. 2, Kaunas",
  "contractType": "SBTS",
  "contractModel": "BSS",
  "contractStart": "2022-01-01",
  "contractEnd": "2025-08-31",
  "supplierChangeNotificationSubmittedDate": null,
  "permissiblePowerConsumption": 22,
  "permissiblePowerGeneration": 17,
  "usedPowerPlantTotalPower": 17,
  "installedGeneratingPower": 17.22,
  "powerPlantObject": {
    "powerPlantValidFrom": "1900-01-01",
    "powerPlantValidTo": null,
```

```
"personCode": "110778344",
"personName": "UAB \"Įmonės pavadinimas 5\"",
"personSurname": null,
"objectNumber": "17056270",
"objectName": "PARDUOTUVĖ",
"objectType": "Prekybos paskirties objektai",
"objectAddress": "Gatvė g. 20, Kaunas",
"contractType": "SKMS",
"contractModel": "2S2S",
"contractStart": "2019-04-01",
"contractEnd": null,
"supplierChangeNotificationSubmittedDate": null,
"permissiblePowerConsumption": 23,
"permissiblePowerGeneration": null,
"usedPowerPlantTotalPower": null,
"installedGeneratingPower": null,
"powerPlantObject": {
  "powerPlantValidFrom": null,
  "powerPlantValidTo": null,
  "powerPlantObjectType": null
},
"metersAmount": 1,
"autoMetersAmount": 0,
"smartMeterInstallationDate": null,
"supplyState": "T",
"supplyStateFrom": "2011-09-06",
"supplyStateTo": null,
"consumptionState": "V",
"consumptionStateFrom": "2011-10-01",
"consumptionStateTo": null,
"productsAmount": 2,
"scalesAmount": 2,
"technologicalCosts": false,
"accountingType": "CONSUMER",
```

	<pre>"powerPlantObjectType": "S" }, "metersAmount": 1, "autoMetersAmount": 0, "smartMeterInstallationDate": null, "supplyState": "T", "supplyStateFrom": "2000-01-01", "supplyStateTo": null, "consumptionState": null, "consumptionStateFrom": null, "consumptionStateTo": null, "productsAmount": 2, "scalesAmount": 1, "technologicalCosts": false, "accountingType": "NET_METERING", "generatingGroup": null, "generatingObjectPriorityGroup": null, "generatingObjectType": "G", "powerPlantObjects": [   {     "powerPlantObjectNumber": "14725836",     "powerPlantType": "S",     "generatingObjectType": "G",     "generatingPower": 8,     "powerPlantValidFrom": "1900-01-01",     "powerPlantValidTo": null,     "accountingScheme": "NET_METERING",     "accountingSchemeValidFrom": "1900-01-01",     "accountingSchemeValidTo": null,     "accountingSchemeChangeDate": "2026-01-01",     "payoffMethod": "G",     "payoffMethodChangeDate": "2025-01-01"   },   {</pre>	<pre>"generatingGroup": null, "generatingObjectPriorityGroup": null, "generatingObjectType": null, "powerPlantObjects": [], "voltage": 0.4, "tariffPlan": "El. en. persiuntimo 1 planas II grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų", "tariffPlanChangeDate": "2023-01-01", "timeZone": "2", "consumptionAverage": 27.34, "consumptionAverageCalculationDate": "2023-07-19", "consumptionAverageCalculationMonthsCount": 5, "sociallyVulnerable": false }, { "consumerCode": "20250129", "personCode": "20250129202", "personName": "Vardenis", "personSurname": "Pavardenis", "objectNumber": "20250129", "objectName": "GYVENAMAS NAMAS", "objectType": "Namas", "objectAddress": " Pavasario g. 1, Palanga", "contractType": "SBTS", "contractModel": "BSS", "contractStart": "2020-10-01", "contractEnd": null, "supplierChangeNotificationSubmittedDate": null, "permissiblePowerConsumption": 12, "permissiblePowerGeneration": 10, "usedPowerPlantTotalPower": null, "installedGeneratingPower": 10, "powerPlantObject": { "powerPlantValidFrom": "2020-10-01",</pre>
--	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

```
"powerPlantObjectNumber": "14725837",
"powerPlantType": "S",
"generatingObjectType": "N",
"generatingPower": 9,
"powerPlantValidFrom": "2020-01-01",
"powerPlantValidTo": null,
"accountingScheme": "NET_METERING",
"accountingSchemeValidFrom": "2024-01-01",
"accountingSchemeValidTo": null,
"accountingSchemeChangeDate": "2026-01-01",
"payoffMethod": "G",
"payoffMethodChangeDate": "2025-01-01"
}
],
"voltage": null,
"tariffPlan": "El. en. persiuntimo planas \"Standartinis\" I
grupės vartotojams, gaunantiems elektros energiją iš
žemosios įtampos elektros tinklų",
"tariffPlanChangeDate": "2023-08-01",
"timeZone": "2",
"consumptionAverage": 151.57,
"consumptionAverageCalculationDate": "2023-07-19",
"consumptionAverageCalculationMonthsCount": 7,
"sociallyVulnerable": false
},
{
"consumerCode": "20240314",
"personCode": "20240314314",
"personName": "Vardenis",
"personSurname": "Pavardenis024",
"objectNumber": "20240314",
"objectName": "GYVENAMAS NAMAS",
"objectType": "Namas",
"objectAddress": "Kauno g. 1, Kėdainiai",
```

```
"powerPlantValidTo": null,
"powerPlantObjectType": "S"
},
"metersAmount": 1,
"autoMetersAmount": 1,
"smartMeterInstallationDate": "2020-10-01",
"supplyState": "T",
"supplyStateFrom": "2020-10-01",
"supplyStateTo": null,
"consumptionState": "V",
"consumptionStateFrom": "2020-02-01",
"consumptionStateTo": null,
"productsAmount": 1,
"scalesAmount": 1,
"technologicalCosts": null,
"accountingType": "ENERGY_SHARER",
"generatingGroup": null,
"generatingObjectPriorityGroup": null,
"generatingObjectType": "G",
"powerPlantObjects": [],
"voltage": 0.4,
"tariffPlan": "El. en. persiuntimo planas \"Standartinis\" I grupės
vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros
tinklų",
"tariffPlanChangeDate": "2025-01-01",
"timeZone": "1",
"consumptionAverage": 53,
"consumptionAverageCalculationDate": "2024-12-01",
"consumptionAverageCalculationMonthsCount": 12,
"sociallyVulnerable": false
}
]
```

```
"contractType": "SBTS",
"contractModel": "BSS",
"contractStart": "2022-09-01",
"contractEnd": null,
"supplierChangeNotificationSubmittedDate": null,
"permissiblePowerConsumption": 8,
"permissiblePowerGeneration": 5,
"usedPowerPlantTotalPower": 5,
"installedGeneratingPower": 5.4,
"powerPlantObject": {
  "powerPlantValidFrom": "2022-12-14",
  "powerPlantValidTo": null,
  "powerPlantObjectType": "S"
},
"metersAmount": 1,
"autoMetersAmount": 1,
"smartMeterInstallationDate": "2022-12-14",
"supplyState": "T",
"supplyStateFrom": "1996-12-11",
"supplyStateTo": null,
"consumptionState": "V",
"consumptionStateFrom": "2015-09-01",
"consumptionStateTo": null,
"productsAmount": 2,
"scalesAmount": 2,
"technologicalCosts": null,
"accountingType": "NET_METERING",
"generatingGroup": 1,
"generatingObjectPriorityGroup": 2,
"generatingObjectType": "G",
"powerPlantObjects": [
  {
    "powerPlantObjectNumber": "20240314",
    "powerPlantType": "S",
```

	<pre>"generatingObjectType": "G", "generatingPower": 5, "powerPlantValidFrom": "2022-12-14", "powerPlantValidTo": null, "accountingScheme": "NET_METERING", "accountingSchemeValidFrom": "2022-12-14", "accountingSchemeValidTo": null, "accountingSchemeChangeDate": "2026-12-14", "payoffMethod": "P", "payoffMethodChangeDate": "2024-12-14" } ], "voltage": 0.4, "tariffPlan": "El. en. persiuntimo planas \"Standartinis\" I grupės vartojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų", "tariffPlanChangeDate": "2022-12-14", "timeZone": "2", "consumptionAverage": 70.6, "consumptionAverageCalculationDate": "2024-02-08", "consumptionAverageCalculationMonthsCount": 10, "sociallyVulnerable": false },</pre>	
<b>Possible request 2</b>	<b>Possible response 2</b>	<b>Possible response data 2 (continuation)</b>



URL parameters:

- orderId - 100099

```
[
  {
    "consumerCode": "202501",
    "personCode": "202501202",
    "personName": "PARDUOTUVĖ",
    "personSurname": null,
    "objectNumber": "20250120",
    "objectName": "PARDUOTUVĖ",
    "objectType": "Prekybos paskirties objektai",
    "objectAddress": "Miškininkų g. 2, Kaunas",
    "contractType": "SKMS",
    "contractModel": "2S2S",
    "contractStart": "2024-01-01",
    "contractEnd": null,
    "supplierChangeNotificationSubmittedDate": null,
    "permissiblePowerConsumption": 350,
    "permissiblePowerGeneration": 350,
    "usedPowerPlantTotalPower": 350,
    "installedGeneratingPower": 350,
    "powerPlantObject": {
      "powerPlantValidFrom": "2020-01-01",
      "powerPlantValidTo": null,
      "powerPlantObjectType": "S"
    },
    "metersAmount": 1,
    "autoMetersAmount": 1,
    "smartMeterInstallationDate": "2020-01-01",
    "supplyState": "T",
    "supplyStateFrom": "2013-05-15",
    "supplyStateTo": null,
    "consumptionState": "V",
    "consumptionStateFrom": "2013-05-15",
    "consumptionStateTo": null,
    "productsAmount": 7,
```

```
{
  "consumerCode": "20250122",
  "personCode": "20250120252",
  "personName": "VARDENIS",
  "personSurname": "PAVARDENIS",
  "objectNumber": "20250122",
  "objectName": "BUTAS",
  "objectType": "BUTAS",
  "objectAddress": "Darželio g. 2-1, Vilnius",
  "contractType": "SBTS",
  "contractModel": "BSS",
  "contractStart": "2021-02-01",
  "contractEnd": null,
  "supplierChangeNotificationSubmittedDate": null,
  "permissiblePowerConsumption": 7,
  "permissiblePowerGeneration": null,
  "usedPowerPlantTotalPower": 5.3,
  "installedGeneratingPower": null,
  "powerPlantObject": {
    "powerPlantValidFrom": null,
    "powerPlantValidTo": null,
    "powerPlantObjectType": null
  },
  "metersAmount": 1,
  "autoMetersAmount": 1,
  "smartMeterInstallationDate": "2023-11-01",
  "supplyState": "T",
  "supplyStateFrom": "2012-06-01",
  "supplyStateTo": null,
  "consumptionState": "V",
  "consumptionStateFrom": "2012-10-01",
  "consumptionStateTo": null,
  "productsAmount": 1,
  "scalesAmount": 2,
```

```
"scalesAmount": 7,
"technologicalCosts": false,
"accountingType": "NET_METERING_NET_BILLING",
"generatingGroup": null,
"generatingObjectPriorityGroup": null,
"generatingObjectType": "G",
"powerPlantObjects": [
  {
    "powerPlantObjectNumber": "20250120",
    "powerPlantType": "S",
    "generatingObjectType": "G",
    "generatingPower": 300,
    "powerPlantValidFrom": "2024-04-01",
    "powerPlantValidTo": null,
    "accountingScheme": "NET_BILLING",
    "accountingSchemeValidFrom": "2024-04-01",
    "accountingSchemeValidTo": null,
    "accountingSchemeChangeDate": "2026-04-01",
    "payoffMethod": null,
    "payoffMethodChangeDate": null
  },
  {
    "powerPlantObjectNumber": "20250121",
    "powerPlantType": "S",
    "generatingObjectType": "N",
    "generatingPower": 50,
    "powerPlantValidFrom": "2024-04-01",
    "powerPlantValidTo": null,
    "accountingScheme": "NET_METERING",
    "accountingSchemeValidFrom": "2024-04-01",
    "accountingSchemeValidTo": null,
    "accountingSchemeChangeDate": "2026-04-01",
    "payoffMethod": "P",
    "payoffMethodChangeDate": null
  }
]
```

```
"technologicalCosts": false,
"accountingType": "NET_METERING_NET_BILLING",
"generatingGroup": null,
"generatingObjectPriorityGroup": null,
"generatingObjectType": "N",
"powerPlantObjects": [
  {
    "powerPlantObjectNumber": "20250123",
    "powerPlantType": "S",
    "generatingObjectType": "N",
    "generatingPower": 4,
    "powerPlantValidFrom": "2024-02-05",
    "powerPlantValidTo": null,
    "accountingScheme": "NET_METERING",
    "accountingSchemeValidFrom": "2024-02-05",
    "accountingSchemeValidTo": null,
    "accountingSchemeChangeDate": "2026-02-05",
    "payoffMethod": "E",
    "payoffMethodChangeDate": "2025-02-05"
  },
  {
    "powerPlantObjectNumber": "20250124",
    "powerPlantType": "S",
    "generatingObjectType": "N",
    "generatingPower": 1.3,
    "powerPlantValidFrom": "2024-05-01",
    "powerPlantValidTo": null,
    "accountingScheme": "NET_BILLING",
    "accountingSchemeValidFrom": "2024-05-01",
    "accountingSchemeValidTo": null,
    "accountingSchemeChangeDate": "2026-05-01",
    "payoffMethod": null,
    "payoffMethodChangeDate": null
  }
]
```

	<pre> } ], "voltage": 0.4, "tariffPlan": "El. en. persiuntimo 1 planas III grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų", "tariffPlanChangeDate": "2024-12-01", "timeZone": "DR", "consumptionAverage": 2400.75, "consumptionAverageCalculationDate": "2024-06-30", "consumptionAverageCalculationMonthsCount": 12, "sociallyVulnerable": false }, </pre>	<pre> ], "voltage": 0.4, "tariffPlan": "El. en. persiuntimo planas \"Namai\" I grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų", "tariffPlanChangeDate": "2024-12-01", "timeZone": "1", "consumptionAverage": 300, "consumptionAverageCalculationDate": "2024-06-30", "consumptionAverageCalculationMonthsCount": 12, "sociallyVulnerable": false } ] </pre>
--	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

### 5.3.20 POST /gateway/order/v3/report-obj-acr

Resource description	
<b>Definition</b>	The method is for order a report of objects for granted rights.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/order/v3/report-obj-acr
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "objectNumbers": [     "20240220",     "14725836",     "20240314",     "20240315"   ] }</pre>	<pre>{   "orderId": <b>[a new Id is generated]</b> }</pre>

### 5.3.21 GET /gateway/order/v3/{orderId}/report-obj-acr

Resource description	
<b>Definition</b>	The method for used to the order report "Report of objects by granted rights".
<b>Detailed description of method in API documentation (ENG)</b>	GET /gateway/order/v3/{orderId}/report-obj-acr
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response 1	Possible response data 1 (continuation)
URL parameters: <ul style="list-style-type: none"> <li>orderId - 100088</li> </ul>	<pre>[   {     "consumerCode": "20240223",     "personCode": "99201201201",   } ]</pre>	<pre>{   "consumerCode": "20240314",   "personCode": "20240314314",   "personName": "Vardenis", }</pre>

```
"personName": "Vardenis",
"personSurname": "Pavardenis 24",
"objectNumber": "20240220",
"objectName": "NAMAS",
"objectType": "Namas",
"objectAddress": "Saulės g. 14, Vilnius",
"contractType": "SBTS",
"contractModel": "BSS",
"permissiblePowerConsumption": 15,
"permissiblePowerGeneration": null,
"usedPowerPlantTotalPower": 14,
"installedGeneratingPower": null,
"powerPlantObject": {
  "powerPlantValidFrom": null,
  "powerPlantValidTo": null,
  "powerPlantObjectType": null
},
"metersAmount": 1,
"autoMetersAmount": 1,
"smartMeterInstallationDate": "2023-02-01",
"supplyState": "T",
"supplyStateFrom": "2003-02-03",
"supplyStateTo": null,
"consumptionState": "V",
"consumptionStateFrom": "2003-02-03",
"consumptionStateTo": null,
"productsAmount": 2,
"scalesAmount": 2,
"technologicalCosts": false,
"accountingType": "NET_BILLING",
"generatingGroup": null,
"generatingObjectPriorityGroup": null,
"generatingObjectType": "N",
"powerPlantObjects": [
```

```
"personSurname": "Pavardenis024",
"objectNumber": "20240314",
"objectName": "GYVENAMAS NAMAS",
"objectType": "Namas",
"objectAddress": "Kauno g. 1, Kėdainiai",
"contractType": "SBTS",
"contractModel": "BSS",
"permissiblePowerConsumption": 8,
"permissiblePowerGeneration": 5,
"usedPowerPlantTotalPower": 5,
"installedGeneratingPower": 5.4,
"powerPlantObject": {
  "powerPlantValidFrom": "2022-12-14",
  "powerPlantValidTo": null,
  "powerPlantObjectType": "S"
},
"metersAmount": 1,
"autoMetersAmount": 1,
"smartMeterInstallationDate": "2022-12-14",
"supplyState": "T",
"supplyStateFrom": "1996-12-11",
"supplyStateTo": null,
"consumptionState": "V",
"consumptionStateFrom": "2015-09-01",
"consumptionStateTo": null,
"productsAmount": 2,
"scalesAmount": 2,
"technologicalCosts": null,
"accountingType": "NET_METERING",
"generatingGroup": 1,
"generatingObjectPriorityGroup": 2,
"generatingObjectType": "G",
"powerPlantObjects": [
  {
```

	<pre> {   "powerPlantObjectNumber": "20240223",   "powerPlantType": "S",   "generatingObjectType": "N",   "generatingPower": 9,   "powerPlantValidFrom": "2023-08-01",   "powerPlantValidTo": null,   "accountingScheme": "NET_BILLING",   "accountingSchemeValidFrom": "2024-01-01",   "accountingSchemeValidTo": null,   "accountingSchemeChangeDate": "2026-01-01",   "payoffMethod": null,   "payoffMethodChangeDate": null }, {   "powerPlantObjectNumber": "20240224",   "powerPlantType": "S",   "generatingObjectType": "N",   "generatingPower": 5,   "powerPlantValidFrom": "2023-08-01",   "powerPlantValidTo": null,   "accountingScheme": "NET_BILLING",   "accountingSchemeValidFrom": "2024-01-01",   "accountingSchemeValidTo": null,   "accountingSchemeChangeDate": "2026-01-01",   "payoffMethod": null,   "payoffMethodChangeDate": null } ], "voltage": 0.4, "tariffPlan": "El. en. persiuntimo planas \"Namai\" I grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų", "tariffPlanChangeDate": "2023-08-01", </pre>	<pre> "powerPlantObjectNumber": "20240314", "powerPlantType": "S", "generatingObjectType": "G", "generatingPower": 5, "powerPlantValidFrom": "2022-12-14", "powerPlantValidTo": null, "accountingScheme": "NET_METERING", "accountingSchemeValidFrom": "2022-12-14", "accountingSchemeValidTo": null, "accountingSchemeChangeDate": "2026-12-14", "payoffMethod": "P", "payoffMethodChangeDate": "2024-12-14" } ], "voltage": 0.4, "tariffPlan": "El. en. persiuntimo planas \"Standartinis\" I grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų", "tariffPlanChangeDate": "2022-12-14", "timeZone": "2", "consumptionAverage": 70.6, "consumptionAverageCalculationDate": "2024-02-08", "consumptionAverageCalculationMonthsCount": 10 }, { "consumerCode": "20240314", "personCode": "20240314314", "personName": "Vardenis", "personSurname": "Pavardenis024", "objectNumber": "20240315", "objectName": "BUTAS", "objectType": "Butas", "objectAddress": "Vakarių g. 3, Kaunas", "contractType": "SBTS", </pre>
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	<pre> "timeZone": "2", "consumptionAverage": 500.1, "consumptionAverageCalculationDate": "2024-02-09", "consumptionAverageCalculationMonthsCount": 10 }, { "consumerCode": "12121212", "personCode": "12345678910", "personName": "Vardas", "personSurname": "Pavardė", "objectNumber": "14725836", "objectName": "", "objectType": "KKC", "objectAddress": "Kauno g. 2, Kaunas", "contractType": "SBTS", "contractModel": "BSS", "permissiblePowerConsumption": 22, "permissiblePowerGeneration": 17, "usedPowerPlantTotalPower": 17, "installedGeneratingPower": 17.22, "powerPlantObject": { "powerPlantValidFrom": "1900-01-01", "powerPlantValidTo": null, "powerPlantObjectType": "S" }, "metersAmount": 1, "autoMetersAmount": 0, "smartMeterInstallationDate": null, "supplyState": "T", "supplyStateFrom": "2000-01-01", "supplyStateTo": null, "consumptionState": null, "consumptionStateFrom": null, "consumptionStateTo": null, </pre>	<pre> "contractModel": "BSS", "permissiblePowerConsumption": 5, "permissiblePowerGeneration": null, "usedPowerPlantTotalPower": 5, "installedGeneratingPower": null, "powerPlantObject": { "powerPlantValidFrom": null, "powerPlantValidTo": null, "powerPlantObjectType": null }, "metersAmount": 1, "autoMetersAmount": 1, "smartMeterInstallationDate": "2022-12-21", "supplyState": "T", "supplyStateFrom": "2019-02-06", "supplyStateTo": null, "consumptionState": "V", "consumptionStateFrom": "2019-02-04", "consumptionStateTo": null, "productsAmount": 1, "scalesAmount": 1, "technologicalCosts": null, "accountingType": "NET_METERING", "generatingGroup": 1, "generatingObjectPriorityGroup": 1, "generatingObjectType": "N", "powerPlantObjects": [ { "powerPlantObjectNumber": "20240314", "powerPlantType": "S", "generatingObjectType": "N", "generatingPower": 5, "powerPlantValidFrom": "2023-09-01", "powerPlantValidTo": null, </pre>
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	<pre>"productsAmount": 2, "scalesAmount": 1, "technologicalCosts": false, "accountingType": "NET_METERING", "generatingGroup": null, "generatingObjectPriorityGroup": null, "generatingObjectType": "G", "powerPlantObjects": [   {     "powerPlantObjectNumber": "14725836",     "powerPlantType": "S",     "generatingObjectType": "G",     "generatingPower": 8,     "powerPlantValidFrom": "1900-01-01",     "powerPlantValidTo": null,     "accountingScheme": "NET_METERING",     "accountingSchemeValidFrom": "1900-01-01",     "accountingSchemeValidTo": null,     "accountingSchemeChangeDate": "2026-01-01",     "payoffMethod": "G",     "payoffMethodChangeDate": "2025-01-01"   },   {     "powerPlantObjectNumber": "14725837",     "powerPlantType": "S",     "generatingObjectType": "N",     "generatingPower": 9,     "powerPlantValidFrom": "2020-01-01",     "powerPlantValidTo": null,     "accountingScheme": "NET_METERING",     "accountingSchemeValidFrom": "2024-01-01",     "accountingSchemeValidTo": null,     "accountingSchemeChangeDate": "2026-01-01",     "payoffMethod": "G",</pre>	<pre> "accountingScheme": "NET_METERING", "accountingSchemeValidFrom": "2023-09-01", "accountingSchemeValidTo": null, "accountingSchemeChangeDate": "2025-09-01", "payoffMethod": "P", "payoffMethodChangeDate": "2023-09-01" } ], "voltage": 0.23, "tariffPlan": "El. en. persiuntimo planas \"Standartinis\" I grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų", "tariffPlanChangeDate": "2023-09-01", "timeZone": "1", "consumptionAverage": 151.3, "consumptionAverageCalculationDate": "2024-02-08", "consumptionAverageCalculationMonthsCount": 10 } ]</pre>
--	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



	<pre>                 "payoffMethodChangeDate": "2025-01-01"             }         ],         "voltage": null,         "tariffPlan": "El. en. persiuntimo planas \"Standartinis\" I grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",         "tariffPlanChangeDate": "2023-08-01",         "timeZone": "2",         "consumptionAverage": 151.57,         "consumptionAverageCalculationDate": "2023-07-19",         "consumptionAverageCalculationMonthsCount": 7     }, </pre>	
--	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

### 5.3.22 POST /gateway/order/data-sum-obj-lvl

Resource description	
<b>Definition</b>	The method is used for ordering a report of total quantities.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/order/data-sum-obj-lvl
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>
Possible request 1	Possible response data 1
{	{

<pre>"dateFrom": "2024-02-01", "dateTo": "2024-02-29", "personCode": null, "objectNumbers": [   "99999999" ] }</pre>	<pre>"orderId": [a new Id is generated] }</pre>
----------------------------------------------------------------------------------------------------------------------	-------------------------------------------------

### 5.3.23 GET /gateway/order/{orderId}/data-sum-obj-lvl

Resource description	
<b>Definition</b>	The method is used to obtain the requested "Total quantities" report.
<b>Detailed description of method in API documentation (ENG)</b>	GET /gateway/order/{orderId}/data-sum-obj-lvl
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "orderId": "100083" }</pre>	<pre>[   {     "personCode": "911111111",     "personName": "Aukštoji mokykla",     "personSurname": null,     "objectNumber": "99999999",     "products": [       {         "productCode": null, </pre>

```
"productName": null,
"productType": "RG",
"unit": null,
"consumptionCategories": [
  {
    "category": "Q-",
    "consumptions": [
      {
        "billingPeriod": "2024-02-01",
        "consumptionAmount": 73,
        "productConsumptionType": null
      }
    ]
  }
],
{
  "productCode": null,
  "productName": null,
  "productType": "RV",
  "unit": null,
  "consumptionCategories": [
    {
      "category": "Q+",
      "consumptions": [
        {
          "billingPeriod": "2024-02-01",
          "consumptionAmount": 277,
          "productConsumptionType": null
        }
      ]
    }
  ]
},
{
  "productCode": null,
  "productName": null,
  "productType": "VK",
  "unit": null,
  "consumptionCategories": [
```

	<pre> {   "category": "P+",   "consumptions": [     {       "billingPeriod": "2024-02-01",       "consumptionAmount": 676,       "productConsumptionType": null     }   ] } </pre>
--	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

### 5.3.24 POST /gateway/order/data-daily-obj-lvl

Resource description	
<b>Definition</b>	The method is used for ordering a report of daily quantities grouped by objects.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/order/data-daily-obj-lvl
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
{	{ "orderId": [a new Id is generated]

```

    "dateFrom": "2024-05-01",
    "dateTo": "2024-05-02",
    "consumptionCategories": [
      "P+",
      "P-"
    ],
    "objectNumbers": ["20240514"]
  }
}

```

### 5.3.25 GET / gateway/order/{orderId}/data-daily-obj-lvl

Resource description	
<b>Definition</b>	The method is used to obtain a report of daily quantities grouped by objects.
<b>Detailed description of method in API documentation (ENG)</b>	GET / gateway/order/{orderId}/data-daily-obj-lvl
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre> {   "orderId": "100090" } </pre>	<pre> [   {     "personCode": "33333333333",     "personName": "Vardenis",     "personSurname": "Pavardenis",     "objectNumber": "20240514",     "consumptions": [       { </pre>

```
"consumptionDate": "2024-05-01",
"productTypes": [
  {
    "productType": "VK",
    "consumptionCategories": [
      {
        "consumptionCategory": "P+",
        "amount": 15.28,
        "valueType": "VAL"
      },
      {
        "consumptionCategory": "P-",
        "amount": 29.54,
        "valueType": "VAL"
      }
    ]
  }
]
},
{
  "consumptionDate": "2024-05-02",
  "productTypes": [
    {
      "productType": "VK",
      "consumptionCategories": [
        {
          "consumptionCategory": "P+",
          "amount": 14.15,
          "valueType": "VAL"
        },
        {
          "consumptionCategory": "P-",
          "amount": 22.33,
          "valueType": "VAL"
        }
      ]
    }
  ]
}
]
```

```
    ] }
```

### 5.3.26 POST /gateway/order/data-daily-mtr-lvl

Resource description	
<b>Definition</b>	The method is used for ordering a report of daily quantities grouped by meters.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/order/data-daily-mtr-lvl
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "dateFrom": "2024-05-01",   "dateTo": "2024-05-02",   "consumptionCategories": [     "P+",     "P-"   ],   "objectNumbers": ["20240514"] }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>

### 5.3.27 GET / gateway/order/{orderId}/data-daily-mtr-lvl

Resource description	
<b>Definition</b>	The method is used to obtain a report of daily quantities grouped by meters.
<b>Detailed description of method in API documentation (ENG)</b>	GET / gateway/order/{orderId}/data-daily-mtr-lvl
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "orderId": "100091" }</pre>	<pre>[   {     "personCode": "33333333333",     "personName": "Vardenis",     "personSurname": "Pavardenis",     "objectNumber": "20240514",     "meters": [       {         "meterNumber": "41504202",         "consumptions": [           {             "consumptionDate": "2024-05-01",             "productTypes": [               {                 "productType": "VK",                 "consumptionCategories": [                   {                     "consumptionCategory": "P+",                     "amount": 15.28,                     "valueType": "VAL"                   }                 ]               }             ]           }         ]       }     ]   } ]</pre>



```
    {
      "consumptionCategory": "P-",
      "amount": 29.54,
      "valueType": "VAL"
    }
  ],
},
{
  "consumptionDate": "2024-05-02",
  "productTypes": [
    {
      "productType": "VK",
      "consumptionCategories": [
        {
          "consumptionCategory": "P+",
          "amount": 14.15,
          "valueType": "VAL"
        },
        {
          "consumptionCategory": "P-",
          "amount": 22.33,
          "valueType": "VAL"
        }
      ]
    }
  ]
}
]
```

### 5.3.28 POST /gateway/order/move-in-obj

Resource description	
<b>Definition</b>	The method is used for ordering a Report of Incoming Objects.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/order/move-in-obj
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
Select the report's order type and method. Request body does not require parameters	<pre>{   "orderId": [a new Id is generated] }</pre>

### 5.3.29 GET /gateway/order/{orderId}/move-in-obj

Resource description	
<b>Definition</b>	The method is used to obtain the Report of Incoming Objects
<b>Detailed description of method in API documentation (ENG)</b>	GET /gateway/order/{orderId}/move-in-obj
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "orderId": "100092" }</pre>	<pre>[   {     "changeType": "STK",     "contractStart": "2024-10-01",     "ownerInfo": {       "personName": "Vardenis",       "personSurname": "Pavardenis"     },     "objects": [       {         "objectNumber": "20240514",         "objectAddress": "Kauno g. 1, Kėdainiai",         "contractType": "SBTS",         "generatingObjectType": "G"       }     ]   } ]</pre>

### 5.3.30 POST /gateway/order/move-out-obj

Resource description	
<b>Definition</b>	The method is used for ordering a Report of Outgoing Objects
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/order/move-out-obj
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
Select the report's order type and method. Request body does not require parameters	<pre>{   "orderId": [a new Id is generated] }</pre>

### 5.3.31 GET /gateway/order/{orderId}/move-out-obj

Resource description	
<b>Definition</b>	The method is used to obtain the Report of Outgoing Objects
<b>Detailed description of method in API documentation (ENG)</b>	GET /gateway/order/{orderId}/move-out-obj
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "orderId": "100093" }</pre>	<pre>[   {     "changeType": "STK",     "contractEnd": "2024-09-30",     "ownerInfo": {       "personName": "Vardas",       "personSurname": "Pavardé"     },     "objects": [       {         "objectNumber": "20240514",         "objectAddress": "Kauno g. 1, Kėdainiai",         "contractType": "SBTS",         "generatingObjectType": "G"       }     ]   } ]</pre>

### 5.3.1 POST /gateway/order/power-plant

Resource description	
<b>Definition</b>	The method is for order a power plant report.
<b>Detailed description of method in API documentation (ENG)</b>	POST/gateway/order/power-plant
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "dateFrom": "2024-01-01",   "dateTo": "2024-10-01",   "objectNumbers": [     "20240314", "20241017"   ] }</pre>	<pre>{   "orderId": [a new Id is generated] }</pre>

### 5.3.1 GET /gateway/order/{orderId}/power-plant

Resource description	
<b>Definition</b>	The method is used to obtain power plant report data.

<b>Detailed description of method in API documentation (ENG)</b>	GET /gateway/order/{orderId}/power-plant
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
URL parameters: <ul style="list-style-type: none"> <li>orderId - 100096</li> </ul>	<pre>[   {     "objectNumber": "20240314",     "type": "S",     "validFrom": "2022-12-14",     "validTo": null,     "typeValidFrom": "2022-12-14",     "typeValidTo": null,     "generatingSources": [       {         "type": "S",         "installedGeneratingPower": 5.4,         "validFrom": "2022-12-14",         "validTo": null,         "batteryCapacity": null       }     ]   },   {     "objectNumber": "20241017",     "type": "R",     "validFrom": "2023-12-01",     "validTo": null,     "typeValidFrom": "2024-10-01",     "typeValidTo": null,     "generatingSources": [       {         "type": "S",</pre>

```

    "installedGeneratingPower": 400,
    "validFrom": "2023-12-01",
    "validTo": null,
    "batteryCapacity": null
  },
  {
    "type": "P",
    "installedGeneratingPower": 400,
    "validFrom": "2024-10-01",
    "validTo": null,
    "batteryCapacity": 50
  }
]

```

**5.3.2 POST /gateway/order/balance-data-by-contract-type**

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

Possible request 1	Possible response data 1
{ "involvedPartyPermissionId": null,	{ "orderId": <b>[a new Id is generated]</b>



<pre> "contractType": "SBTS", "dateFrom": "2025-03-01", "dateTo": "2025-03-01", "interval": "HOUR" } </pre>	<pre> } </pre>
-------------------------------------------------------------------------------------------------------------	----------------

### 5.3.3 GET /gateway/order/{orderId}/balance-data-by-contract-type

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

Possible request 1	Possible response data 1
URL parameters: <ul style="list-style-type: none"> <li>orderId - 100104</li> </ul>	<pre> [   {     "contractType": "SBTS",     "timeSeriesData": [       {         "intervalDateTime": "2025-03-01T00:00:00+02:00",         "valueOfConsumption": 0.03       }     ]   } ], </pre>

```
{
  "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
      }
    ]
  }
]
```

## 5.4 Object controller

### 5.4.1 POST /gateway/object/v3/my/active/list

Resource description	
<b>Definition</b>	<p>The method is designed to obtain a list of valid objects in the contract according to the selection criteria. The method will be used before performing:</p> <ul style="list-style-type: none"><li>• owner change process</li><li>• contract termination process</li><li>• tariff plan change process</li></ul>
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/object/v3/my/active/list
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
--------------------	--------------------------

```
{
  "personCode": null,
  "consumerCode": null,
  "objectNumber": "20240220",
  "meterNumber": null,
  "showObjectMeter": true,
  "showObjectPower": true,
  "showObjectState": true
}
```

```
[
  {
    "objectNumber": "20240220",
    "objectAddress": "Saulės g. 14, Vilnius",
    "objectName": "NAMAS",
    "objectType": "Namas",
    "timeLimitedObjectValidTo": null,
    "ownershipDocumentNumber": null,
    "ownershipDocumentDate": null,
    "auctionDate": null,
    "technologicalCosts": false,
    "productsAmount": 2,
    "scalesAmount": 2,
    "metersAmount": 1,
    "autoMetersAmount": 1,
    "supplier": {
      "supplierType": "NT",
      "contractStart": "2021-01-01",
      "contractEnd": null,
      "contractModel": "BSS"
    },
    "objectStates": [
      {
        "stateType": "ETB",
        "state": "T",
        "stateValidFrom": "2003-02-03",
        "stateValidTo": null
      },
      {
        "stateType": "VBS",
        "state": "V",
        "stateValidFrom": "2003-02-03",
        "stateValidTo": null
      }
    ]
  }
]
```

```
    }
  ],
  "voltage": 0.4,
  "powerPlantObjects": [
    {
      "powerPlantObjectNumber": "20240223",
      "powerPlantType": "S",
      "generatingObjectType": "N",
      "generatingPower": 9,
      "powerPlantValidFrom": "2023-08-01",
      "powerPlantValidTo": null,
      "accountingScheme": "NET_BILLING",
      "accountingSchemeValidFrom": "2024-01-01",
      "accountingSchemeValidTo": null,
      "accountingSchemeChangeDate": "2026-01-01",
      "payoffMethod": null,
      "payoffMethodChangeDate": null
    },
    {
      "powerPlantObjectNumber": "20240224",
      "powerPlantType": "S",
      "generatingObjectType": "N",
      "generatingPower": 5,
      "powerPlantValidFrom": "2023-08-01",
      "powerPlantValidTo": null,
      "accountingScheme": "NET_BILLING",
      "accountingSchemeValidFrom": "2024-01-01",
      "accountingSchemeValidTo": null,
      "accountingSchemeChangeDate": "2026-01-01",
      "payoffMethod": null,
      "payoffMethodChangeDate": null
    }
  ],
```





```
    {
      "scaleIdentifier": "+WsumT1",
      "scaleProduct": "DD"
    },
    {
      "scaleIdentifier": "+WsumT2",
      "scaleProduct": "NK"
    }
  ]
},
"contract": {
  "consumerCode": "20240223",
  "contractType": "SBTS",
  "personName": "Vardenis",
  "personSurname": "Pavardenis 24",
  "personCode": "*****201",
  "personType": "FAS",
  "personIndividual": true,
  "sociallyVulnerable": false,
  "accountingType": "NET_BILLING",
  "contact": {
    "mobPhoneNoNetwork": "+37061111111",
    "mobPhoneNo2Network": null,
    "mobPhoneInvoice": null,
    "phoneNoNetwork": null,
    "emailNetwork": "vardenis@saules.lt",
    "emailNetwork2": null,
    "emailInvoice": null,
    "correspondenceAddress": "Saulės g. 14, Vilnius",
    "mobPhoneNoObject": null
  }
},
```

	<pre>"consumptionAverage": 500.1, "consumptionAverageCalculationDate": "2024-02-09", "consumptionAverageCalculationMonthsCount": 10, "powerPlantObjecType": null } ]</pre>
<b>Possible request 2</b>	<b>Possible response data 2</b>
<pre>{ "personCode": null, "consumerCode": "12121212", "objectNumber": null, "meterNumber": null, "showObjectMeter": true, "showObjectPower": true, "showObjectState": true }</pre>	<pre>[ { "objectNumber": "98765432", "objectAddress": "Kauno g. 1, Kaunas", "objectName": "", "objectType": "KKC", "timeLimitedObjectValidTo": null, "ownershipDocumentNumber": null, "ownershipDocumentDate": null, "auctionDate": null, "technologicalCosts": false, "productsAmount": 2, "scalesAmount": 1, "metersAmount": 2, "autoMetersAmount": 0, "supplier": { "supplierType": "NT", "contractStart": "2022-01-01", "contractEnd": "2025-08-31", "contractModel": "BSS" }, "objectStates": [ { "stateType": "ETB", "state": "P",</pre>

```
"stateValidFrom": "2022-01-01",
"stateValidTo": null
},
{
  "stateType": "VBS",
  "state": "V",
  "stateValidFrom": "2000-01-01",
  "stateValidTo": null
}
],
"voltage": null,
"powerPlantObjects": [
  {
    "powerPlantObjectNumber": "98765432",
    "powerPlantType": "S",
    "generatingObjectType": "G",
    "generatingPower": 12.50000,
    "powerPlantValidFrom": "1900-01-01",
    "powerPlantValidTo": null,
    "accountingScheme": "NET_METERING",
    "accountingSchemeValidFrom": "1900-01-01",
    "accountingSchemeValidTo": null,
    "accountingSchemeChangeDate": null,
    "payoffMethod": "E",
    "payoffMethodChangeDate": null
  }
],
"objectPowers": [
  {
    "powerType": "LOG",
    "power": 0.40000,
    "reliabilityCategoryType": "3",
    "powerValidFrom": "2020-01-01",
```

```
    "powerValidTo": null
  }
],
"tariff": {
  "tariffPlan": "Standartinis",
  "timeZone": "2",
  "tariffPlanChangeDate": null
},
"meters": [
  {
    "meterNumber": "1234",
    "meterTypeName": "",
    "meterScaleLength": 8,
    "conversionPoss": false,
    "meterAutomated": false,
    "scales": [
      {
        "scaleIdentifier": "VT",
        "scaleProduct": "DD"
      },
      {
        "scaleIdentifier": "VT",
        "scaleProduct": "NK"
      }
    ]
  }
],
{
  "meterNumber": "12345",
  "meterTypeName": "",
  "meterScaleLength": 8,
  "conversionPoss": false,
  "meterAutomated": false,
  "scales": [
```

```
    {
      "scaleIdentifier": "VT",
      "scaleProduct": "DD"
    },
    {
      "scaleIdentifier": "VT",
      "scaleProduct": "NK"
    }
  ]
},
"contract": {
  "consumerCode": "12121212",
  "contractType": "SBTS",
  "personName": "Vardas",
  "personSurname": "Pavardé",
  "personCode": "*****910",
  "personType": "FAS",
  "personIndividual": true,
  "sociallyVulnerable": null,
  "accountingType": "NET_METERING",
  "contact": {
    "mobPhoneNoNetwork": null,
    "mobPhoneNo2Network": null,
    "mobPhoneInvoice": null,
    "phoneNoNetwork": null,
    "emailNetwork": null,
    "emailNetwork2": null,
    "emailInvoice": null,
    "correspondenceAddress": null,
    "mobPhoneNoObject": null
  }
},
```

```
"consumptionAverage": 12.00,  
"consumptionAverageCalculationDate": "2023-07-19",  
"consumptionAverageCalculationMonthsCount": 8,  
"powerPlantObjecType": "S"  
},  
{  
"objectNumber": "14725836",  
"objectAddress": "Kauno g. 2, Kaunas",  
"objectName": "",  
"objectType": "KKC",  
"timeLimitedObjectValidTo": null,  
"ownershipDocumentNumber": null,  
"ownershipDocumentDate": null,  
"auctionDate": null,  
"technologicalCosts": false,  
"productsAmount": 2,  
"scalesAmount": 1,  
"metersAmount": 1,  
"autoMetersAmount": 0,  
"supplier": {  
"supplierType": "NT",  
"contractStart": "2022-01-01",  
"contractEnd": "2025-08-31",  
"contractModel": "BSS"  
},  
"objectStates": [  
  {  
    "stateType": "ETB",  
    "state": "T",  
    "stateValidFrom": "2000-01-01",  
    "stateValidTo": null  
  }  
]  
},
```

```
"voltage": null,
"powerPlantObjects": [
  {
    "powerPlantObjectNumber": "14725836",
    "powerPlantType": "S",
    "generatingObjectType": "G",
    "generatingPower": 8,
    "powerPlantValidFrom": "1900-01-01",
    "powerPlantValidTo": null,
    "accountingScheme": "NET_METERING",
    "accountingSchemeValidFrom": "1900-01-01",
    "accountingSchemeValidTo": null,
    "accountingSchemeChangeDate": "2025-01-01",
    "payoffMethod": "G",
    "payoffMethodChangeDate": "2025-01-01"
  },
  {
    "powerPlantObjectNumber": "14725837",
    "powerPlantType": "S",
    "generatingObjectType": "G",
    "generatingPower": 9,
    "powerPlantValidFrom": "1900-01-01",
    "powerPlantValidTo": null,
    "accountingScheme": "NET_METERING",
    "accountingSchemeValidFrom": "1900-01-01",
    "accountingSchemeValidTo": null,
    "accountingSchemeChangeDate": "2025-01-01",
    "payoffMethod": "G",
    "payoffMethodChangeDate": "2025-01-01"
  }
],
"objectPowers": [
  {
```

```
"powerType": "LOG",
"power": 0.4,
"reliabilityCategoryType": "3",
"powerValidFrom": "2020-01-01",
"powerValidTo": null
}
],
"generatingObjectGroup": {
  "generatingGroup": null,
  "generatingObjectPriorityGroup": null
},
"tariff": {
  "tariffPlan": "Standartinis",
  "timeZone": "2",
  "tariffPlanChangeDate": null
},
"meters": [
  {
    "meterNumber": "9090",
    "meterTypeName": "",
    "meterScaleLength": 8,
    "conversionPoss": false,
    "meterAutomated": false,
    "scales": [
      {
        "scaleIdentifier": "VT",
        "scaleProduct": "DD"
      },
      {
        "scaleIdentifier": "VT",
        "scaleProduct": "NK"
      }
    ]
  }
]
```



```
}
],
"contract": {
  "consumerCode": "12121212",
  "contractType": "SBTS",
  "personName": "Vardas",
  "personSurname": "Pavardé",
  "personCode": "*****910",
  "personType": "FAS",
  "personIndividual": true,
  "sociallyVulnerable": null,
  "accountingType": "NET_METERING",
  "contact": {
    "mobPhoneNoNetwork": null,
    "mobPhoneNo2Network": null,
    "mobPhoneInvoice": null,
    "phoneNoNetwork": null,
    "emailNetwork": null,
    "emailNetwork2": null,
    "emailInvoice": null,
    "correspondenceAddress": null,
    "mobPhoneNoObject": null
  }
},
"consumptionAverage": 151.57,
"consumptionAverageCalculationDate": "2023-07-19",
"consumptionAverageCalculationMonthsCount": 7,
"powerPlantObjectType": "S"
}
]
```

**Possible request 3**

**Possible response data 3**

{

[

```
"personCode": "110778344",
"consumerCode": null,
"objectNumber": null,
"meterNumber": null,
"showObjectMeter": true,
"showObjectPower": true,
"showObjectState": true
}
```

```
{
  "objectNumber": "17056270",
  "objectAddress": "Gatvė g. 20, Kaunas",
  "objectName": "PARDUOTUVĖ",
  "objectType": "Prekybos paskirties objektai",
  "timeLimitedObjectValidTo": null,
  "ownershipDocumentNumber": null,
  "ownershipDocumentDate": null,
  "auctionDate": null,
  "technologicalCosts": false,
  "productsAmount": 2,
  "scalesAmount": 2,
  "metersAmount": 1,
  "autoMetersAmount": 0,
  "supplier": {
    "supplierType": "NT",
    "contractStart": "2019-04-01",
    "contractEnd": null,
    "contractModel": "2S2S"
  },
  "objectStates": [
    {
      "stateType": "ETB",
      "state": "T",
      "stateValidFrom": "2011-09-16",
      "stateValidTo": null
    },
    {
      "stateType": "VBS",
      "state": "V",
      "stateValidFrom": "2011-10-01",
      "stateValidTo": null
    }
  ]
}
```

```
],
"voltage": 0.4,
"powerPlantObjects": [],
"objectPowers": [
  {
    "powerType": "LOG",
    "power": 23,
    "reliabilityCategoryType": "3",
    "powerValidFrom": "2017-12-04",
    "powerValidTo": null
  },
  {
    "powerType": "IOG",
    "power": 23,
    "reliabilityCategoryType": "3",
    "powerValidFrom": "2017-12-04",
    "powerValidTo": null
  }
],
"generatingObjectGroup": {
  "generatingGroup": null,
  "generatingObjectPriorityGroup": null
},
"tariff": {
  "tariffPlan": "El. en. persiuntimo 1 planas II grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",
  "timeZone": "2",
  "tariffPlanChangeDate": "2023-01-01"
},
"meters": [
  {
    "meterNumber": "03898655",
    "meterTypeName": "ZE 311.DR.A0B394-04",
```

```
"meterScaleLength": 7,
"conversionPoss": false,
"meterAutomated": false,
"scales": [
  {
    "scaleIdentifier": "+WsumT2",
    "scaleProduct": "DD"
  },
  {
    "scaleIdentifier": "+WsumT4",
    "scaleProduct": "NK"
  }
]
},
"contract": {
  "consumerCode": "11001277",
  "contractType": "SKMS",
  "personName": "UAB \u017dmon\u0117s pavadinimas 5\u201c",
  "personSurname": null,
  "personCode": "110778344",
  "personType": "JAS",
  "personIndividual": false,
  "sociallyVulnerable": false,
  "accountingType": "CONSUMER",
  "contact": {
    "mobPhoneNoNetwork": "+37062224422",
    "mobPhoneNo2Network": null,
    "mobPhoneInvoice": "+37066644666",
    "phoneNoNetwork": "+37057890089",
    "emailNetwork": "pastasss@pastas.lt",
    "emailNetwork2": null,
    "emailInvoice": "testas@pastas.lt",
```

	<pre>         "correspondenceAddress": "Gatvė g. 40, Kaunas",         "mobPhoneNoObject": "+37066642266"       }     },     "consumptionAverage": 27.34,     "consumptionAverageCalculationDate": "2023-07-19",     "consumptionAverageCalculationMonthsCount": 5,     "powerPlantObjecType": null   } ] </pre>
--	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

#### 5.4.2 POST /gateway/object/v3/all/active/list

Resource description	
<b>Definition</b>	<p>The method is to obtain a list of objects at the time of awarding the contract, according to the selection criteria. The method will be used before performing:</p> <ul style="list-style-type: none"> <li>• Owner and supplier change process</li> <li>• Supply change process</li> </ul>
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/object/v3/all/active/list
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

<b>Possible request 1</b>	<b>Possible response data 1</b>
---------------------------	---------------------------------

```
{
  "consumerCode": null,
  "meterNumber": null,
  "objectDataConsentSign": true,
  "objectNumber": "20240226",
  "personCode": null
}
```

```
[
  {
    "personName": "Vardenis",
    "personSurname": "Pavardenis26",
    "personCode": "*****444",
    "consumerCode": "20240226",
    "objectNumber": "20240226",
    "metersAmount": 1,
    "autoMetersAmount": 1,
    "smartMeterInstallationDate": "2023-02-01",
    "meters": [
      {
        "meterNumber": "SAG000000000026",
        "meterAutomated": true,
        "automationSystem": "MDM",
        "meterScaleLength": 6,
        "scales": [
          {
            "scaleIdentifier": "+WsumT2",
            "scaleProduct": "NK"
          },
          {
            "scaleIdentifier": "+WsumT1",
            "scaleProduct": "DD"
          }
        ]
      }
    ]
  },
  "objectAddress": "Saulés g. 26, Klaipėda",
  "contractType": "SBTS",
  "contractModel": "BSS",
  "supplierType": "GT",
  "timeLimitedObjectValidTo": null,

```

```
"tariffPlan": "Namai",
"tariffPlanChangeDate": "2023-08-01",
"timeZone": "2",
"ownershipDocumentNumber": null,
"supplyOwnership": "NOT_MY",
"contractStart": null,
"contractEnd": null,
"accountingType": "NET_BILLING",
"objectPowers": [
  {
    "powerType": "LOG",
    "power": 10,
    "powerValidFrom": "2023-07-01",
    "powerValidTo": null
  },
  {
    "powerType": "IOG",
    "power": 10,
    "powerValidFrom": "2023-07-01",
    "powerValidTo": null
  }
],
"generatingObjectGroup": {
  "generatingGroup": null,
  "generatingObjectPriorityGroup": null
},
"objectFutureSuppliers": [],
"powerPlantObjects": [
  {
    "powerPlantObjectNumber": "20240227",
    "powerPlantType": "S",
    "generatingObjectType": "N",
    "generatingPower": 9,
```

```
"powerPlantValidFrom": "2023-08-01",
"powerPlantValidTo": null,
"accountingScheme": "NET_BILLING",
"accountingSchemeValidFrom": "2024-04-01",
"accountingSchemeValidTo": null,
"accountingSchemeChangeDate": "2026-01-01",
"payoffMethod": "B",
"payoffMethodChangeDate": null
},
{
  "powerPlantObjectNumber": "20240228",
  "powerPlantType": "S",
  "generatingObjectType": "N",
  "generatingPower": 5,
  "powerPlantValidFrom": "2023-08-01",
  "powerPlantValidTo": null,
  "accountingScheme": "NET_BILLING",
  "accountingSchemeValidFrom": "2024-01-01",
  "accountingSchemeValidTo": null,
  "accountingSchemeChangeDate": "2026-01-01",
  "payoffMethod": "B",
  "payoffMethodChangeDate": null
}
],
"objectLatestSupplyState": {
  "state": "T",
  "stateValidFrom": "2003-02-03",
  "stateValidTo": null
},
"contact": {
  "mobPhoneNoNetwork": null,
  "mobPhoneNo2Network": null,
  "mobPhoneInvoice": null,
```



	<pre> "phoneNoNetwork": null, "emailNetwork": null, "emailNetwork2": null, "emailInvoice": null }, "consumptionAverage": 500.1, "consumptionAverageCalculationDate": "2024-02-09", "consumptionAverageCalculationMonthsCount": 10, "powerPlantObjecType": null } ] </pre>
<p><b>Possible request 2</b></p>	<p><b>Possible response data 2</b></p>
<pre> { "consumerCode": "202310232", "meterNumber": null, "objectDataConsentSign": true, "objectNumber": null, "personCode": null } </pre>	<pre> [ { "personName": "UAB testinë jmonë", "personSurname": null, "personCode": "202310232", "consumerCode": "202310232", "objectNumber": "20231023", "metersAmount": 2, "autoMetersAmount": 2, "smartMeterInstallationDate": null, "meters": [ { "meterNumber": "11111111", "meterAutomated": true, "automationSystem": null, "meterScaleLength": 8, "scales": [ { "scaleIdentifier": "+QsumTS", </pre>

```
"scaleProduct": "RV"
},
{
  "scaleIdentifier": "-QsumTS",
  "scaleProduct": "RG"
},
{
  "scaleIdentifier": "+WsumT2",
  "scaleProduct": "VK"
}
]
},
{
  "meterNumber": "11111112",
  "meterAutomated": true,
  "automationSystem": null,
  "meterScaleLength": 8,
  "scales": [
    {
      "scaleIdentifier": "+QsumTS",
      "scaleProduct": "RV"
    },
    {
      "scaleIdentifier": "-QsumTS",
      "scaleProduct": "RG"
    },
    {
      "scaleIdentifier": "+WsumT2",
      "scaleProduct": "VK"
    }
  ]
}
],
```

```
"objectAddress": "Žiburio g. 120, Anykščiai",
"contractType": "SKMS",
"contractModel": "BSS",
"supplierType": "GT",
"timeLimitedObjectValidTo": null,
"tariffPlan": null,
"tariffPlanChangeDate": null,
"timeZone": "N",
"ownershipDocumentNumber": null,
"supplyOwnership": "NOT_MY",
"contractStart": null,
"contractEnd": null,
"accountingType": "POWER_PLANT",
"objectPowers": [
  {
    "powerType": "LOG",
    "power": 100,
    "powerValidFrom": "2016-12-19",
    "powerValidTo": null
  },
  {
    "powerType": "LGG",
    "power": 0,
    "powerValidFrom": "2016-12-19",
    "powerValidTo": null
  }
],
"generatingObjectGroup": {
  "generatingGroup": null,
  "generatingObjectPriorityGroup": null
},
"objectFutureSuppliers": [],
"powerPlantObjects": [],
```

```
"objectLatestSupplyState": {
  "state": "T",
  "stateValidFrom": "2007-07-31",
  "stateValidTo": null
},
"contact": {
  "mobPhoneNoNetwork": "*****",
  "mobPhoneNo2Network": "*****",
  "mobPhoneInvoice": "*****",
  "phoneNoNetwork": "*****",
  "emailNetwork": "*****",
  "emailNetwork2": null,
  "emailInvoice": "*****"
},
"consumptionAverage": null,
"consumptionAverageCalculationDate": null,
"consumptionAverageCalculationMonthsCount": null,
"powerPlantObjecType": "S"
}
]
```

## 5.5 Notification contract controller

### 5.5.1 POST /gateway/notification/v2/contract/list *(Deprecates on 2025-06-17)*

Resource description

<b>Definition</b>	Method to obtain change information of the contract owner / contract owner and supplier / supplier.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/v2/contract/list
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response 1
<pre>{   "changeTypes": null,   "contractStartFrom": "2021-08-01",   "contractStartTo": "2021-08-31",   "notificationId": null,   "objectNumber": null,   "personCode": "16363636363",   "latestStatuses": null,   "submittedDateFrom": null,   "submittedDateTo": null,   "usernameSearch": null,   "supplierContractNo": null,   "objectAddressSearch": null }</pre>	<pre>[   {     "notificationId": 100005,     "changeType": "SK",     "contractType": "SBTS",     "contractStart": "2021-08-01",     "supplierContractNo": null,     "notes": "Pastaba 123",     "userName": "PUBLIC",     "submittedDate": "2021-07-13T08:58:00",     "latestStatus": "IV",     "errorType": null,     "correspondenceAddress": {       "addressLine": "Adreso g. 1, Vilnius",       "street": "Adreso g.",       "building": "1",       "housingNo": null,       "apartment": null,       "locality": "Vilnius",       "eldership": null,       "municipality": null,     }   } ]</pre>

```
"county": null
},
"ownerInfo": {
  "subjectType": "FAS",
  "personName": "Vardas5",
  "personSurname": "Pavardé5",
  "personCode": "*****363",
  "birthDate": null,
  "vatCode": null,
  "contacts": {
    "mobPhoneNoNetwork": "+37061234567",
    "mobPhoneNo2Network": null,
    "mobPhoneNoInvoice": null,
    "telPhoneNoNetwork": null,
    "emailNetwork": "vardas.pavarde@pastas.lt",
    "email2Network": null,
    "emailInvoice": null
  },
  "representativeName": null,
  "representativeSurname": null,
  "representativeDuty": null
},
"contractNotificationStatus": [
  {
    "status": "IV",
    "statusDate": "2021-07-13T10:00:00"
  },
  {
    "status": "V",
    "statusDate": "2021-07-13T09:59:00"
  },
  {
    "status": "I",
```

```
    "statusDate": "2021-07-13T09:58:00"
  },
  {
    "status": "P",
    "statusDate": "2021-07-13T08:58:00"
  }
],
"objects": [
  {
    "objectNumber": "50725836",
    "objectAddress": "Kauno g. 2, Kaunas",
    "contractModel": "BSS",
    "tariffPlan": "Standartinis",
    "timeZone": "1",
    "payoffMethod": "E",
    "objectNtr": null,
    "objectNtrDate": null,
    "uniqueRoomNo": null,
    "ntGetCoownerConsent": false,
    "auctionDate": null,
    "anotherSupplierContractCancellation": null,
    "cancelledByAnotherSupplier": false,
    "cancelledByAnotherSupplierDetails": null,
    "meterDeclarations": null
  },
  {
    "objectNumber": "50765432",
    "objectAddress": "Kauno g. 1, Kaunas",
    "contractModel": "BSS",
    "tariffPlan": "Namai",
    "timeZone": "2",
    "payoffMethod": null,
    "objectNtr": "123/12345",
```

```
"objectNtrDate": "2021-01-01",
"uniqueRoomNo": "1234-1234-1234:1234",
"ntGetCoownerConsent": true,
"auctionDate": null,
"anotherSupplierContractCancellation": null,
"cancelledByAnotherSupplier": false,
"cancelledByAnotherSupplierDetails": null,
"meterDeclarations": null
}
],
"oldContractInfo": [
{
"contractType": "SBTS",
"consumerCode": "12121213",
"object": {
"objectNumber": "50725836",
"objectAddress": "Kauno g. 2, Kaunas",
"contractModel": "BSS",
"tariffPlan": "Standartinis",
"timeZone": "2",
"ownershipDocumentNumber": null,
"ntGetCoownerConsent": false,
"auctionDate": null,
"payoffMethod": "G",
"meterNumbers": [
"123"
]
}
}
},
{
"contractType": "SBTS",
"consumerCode": "12121213",
"object": {
```



	<pre> "objectNumber": "50765432", "objectAddress": "Kauno g. 1, Kaunas", "contractModel": "BSS", "tariffPlan": "Standartinis", "timeZone": "2", "ownershipDocumentNumber": null, "ntGetCoownerConsent": false, "auctionDate": null, "payoffMethod": "E", "meterNumbers": [   "1234" ] } ] </pre>
--	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>Possible request 2</b>	<b>Possible response data 2</b>
---------------------------	---------------------------------

<pre> {   "changeTypes": null,   "contractStartFrom": null,   "contractStartTo": null,   "notificationId": null,   "objectNumber": "60345678",   "personCode": null,   "latesStatuses": [     "P"   ],   "submittedDateFrom": null,   "submittedDateTo": null,   "usernameSearch": null, </pre>	<pre> [   {     "notificationId": 100006,     "changeType": "SK",     "contractType": "SKMS",     "contractStart": "2021-08-01",     "supplierContractNo": null,     "notes": null,     "userName": "PUBLIC",     "submittedDate": "2021-07-13T10:00:00",     "latestStatus": "P",     "errorType": null,     "correspondenceAddress": { </pre>
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

```
"supplierContractNo": null,  
"objectAddressSearch": null  
}
```

```
"addressLine": "Gatvės g. 1, Kaimo k., Seniūnijos sen., 12345 Vilniaus r. sav.",  
"street": "Gatvės g.",  
"building": "1",  
"housingNo": null,  
"apartment": null,  
"locality": null,  
"eldership": "Seniūnijos sen.",  
"municipality": "Vilniaus r. sav.",  
"county": null  
},  
"ownerInfo": {  
  "subjectType": "JAS",  
  "personName": "UAB Įmonė6",  
  "personSurname": null,  
  "personCode": "123456710",  
  "birthDate": null,  
  "vatCode": null,  
  "contacts": {  
    "mobPhoneNoNetwork": "+37061234567",  
    "mobPhoneNo2Network": "+37069876543",  
    "mobPhoneNoInvoice": "+37066565656",  
    "telPhoneNoNetwork": "+37051212121",  
    "emailNetwork": "vardas.pavarde@imone.lt",  
    "email2Network": "vardas.pavarde@imone1.lt",  
    "emailInvoice": "vardas.pavarde@imone2.lt"  
  },  
  "representativeName": null,  
  "representativeSurname": null,  
  "representativeDuty": null  
},  
"contractNotificationStatus": [  
  {  
    "status": "P",
```

```
        "statusDate": "2021-07-13T10:00:00"
    }
],
"objects": [
    {
        "objectNumber": "60345678",
        "objectAddress": "Gatvės g. 1, Kaimo k., Seniūnijos sen., 12345 Vilniaus r.
sav.",
        "contractModel": "2S2S",
        "tariffPlan": "\"Išmanusis\" I grupės vartotojams, gaunantiems elektros
energiją iš žemosios įtampos elektros tinklų",
        "timeZone": "4",
        "payoffMethod": null,
        "objectNtr": null,
        "objectNtrDate": null,
        "uniqueRoomNo": null,
        "ntGetCoownerConsent": false,
        "auctionDate": "2021-07-05",
        "anotherSupplierContractCancellation": null,
        "cancelledByAnotherSupplier": false,
        "cancelledByAnotherSupplierDetails": null,
        "meterDeclarations": null
    }
],
"oldContractInfo": [
    {
        "contractType": "SBTS",
        "consumerCode": "14725848",
        "object": {
            "objectNumber": "60345678",
            "objectAddress": "Gatvės g. 1, Kaimo k., Seniūnijos sen., 12345 Vilniaus r.
sav.",
            "contractModel": null,
```

	<pre> "tariffPlan": "Išmanusis", "timeZone": "4", "ownershipDocumentNumber": null, "ntGetCoownerConsent": false, "auctionDate": null, "payoffMethod": "E", "meterNumbers": [   "12345" ] } } ] </pre>
<p><b>Possible request 3</b></p>	<p><b>Possible response data 3</b></p>
<pre> {   "changeTypes": null,   "contractStartFrom": null,   "contractStartTo": null,   "notificationId": 100007,   "objectNumber": null,   "personCode": null,   "latestStatuses": null,   "submittedDateFrom": null,   "submittedDateTo": null,   "usernameSearch": null,   "supplierContractNo": null,   "objectAddressSearch": null } </pre>	<pre> [   {     "notificationId": 100007,     "changeType": "STK",     "contractType": "SKMS",     "contractStart": "2021-07-19",     "supplierContractNo": "Numeris-123",     "notes": "Pastabos pavyzdys",     "userName": "PUBLIC",     "submittedDate": "2021-07-14T08:58:00",     "latestStatus": "V",     "errorType": null,     "correspondenceAddress": {       "addressLine": "Prienai, Onos Onaitės g. 10-5",       "street": "Onos Onaitės g.",       "building": "10",     }   } ] </pre>

```
"housingNo": null,
"apartment": "5",
"locality": "Prienai",
"eldership": null,
"municipality": null,
"county": null
},
"ownerInfo": {
  "subjectType": "FAS",
  "personName": "Vardas7",
  "personSurname": "Pavardė7",
  "personCode": "*****777",
  "birthDate": "1960-01-01",
  "vatCode": "1414141414",
  "contacts": {
    "mobPhoneNoNetwork": "+37061234567",
    "mobPhoneNo2Network": null,
    "mobPhoneNoInvoice": "+37061234522",
    "telPhoneNoNetwork": null,
    "emailNetwork": "vardas.pavarde@ukininkas.lt",
    "email2Network": null,
    "emailInvoice": "vardas.pavarde@ukininkas.lt"
  },
  "representativeName": null,
  "representativeSurname": null,
  "representativeDuty": null
},
"contractNotificationStatus": [
  {
    "status": "V",
    "statusDate": "2021-07-14T09:59:00"
  },
  {
```

```
"status": "I",
"statusCode": "2021-07-14T09:58:00"
},
{
"status": "P",
"statusCode": "2021-07-14T08:58:00"
}
],
"objects": [
{
"objectNumber": "77777771",
"objectAddress": "Laisvės pr. 2 00002 Vilnius",
"contractModel": "BSS",
"tariffPlan": "\"Išmanusis\" I grupės vartotojams, gaunantiems elektros
energiją iš žemosios įtampos elektros tinklų",
"timeZone": "4",
"payoffMethod": null,
"objectNtr": null,
"objectNtrDate": null,
"uniqueRoomNo": null,
"ntGetCoownerConsent": false,
"auctionDate": "2021-01-01",
"anotherSupplierContractCancellation": null,
"cancelledByAnotherSupplier": false,
"cancelledByAnotherSupplierDetails": null,
"meterDeclarations": null
},
{
"objectNumber": "77777777",
"objectAddress": "Laisvės pr. 1 00001 Vilnius",
"contractModel": "BSS",
"tariffPlan": "\"Išmanusis\" I grupės vartotojams, gaunantiems elektros
energiją iš žemosios įtampos elektros tinklų",
```

```
"timeZone": "4",
"payoffMethod": null,
"objectNtr": "97/12344",
"objectNtrDate": "2021-01-01",
"uniqueRoomNo": null,
"ntGetCoownerConsent": true,
"auctionDate": null,
"anotherSupplierContractCancellation": null,
"cancelledByAnotherSupplier": false,
"cancelledByAnotherSupplierDetails": null,
"meterDeclarations": null
}
],
"oldContractInfo": [
{
"contractType": "SBTS",
"consumerCode": "77777788",
"object": {
"objectNumber": "77777771",
"objectAddress": "Laisvės pr. 2 00002 Vilnius",
"contractModel": "BSS",
"tariffPlan": "Namai plius",
"timeZone": "2",
"ownershipDocumentNumber": null,
"ntGetCoownerConsent": false,
"auctionDate": null,
"payoffMethod": "E",
"meterNumbers": [
"123456"
]
}
}
},
{
```

	<pre> "contractType": "SBTS", "consumerCode": "77777788", "object": {   "objectNumber": "77777777",   "objectAddress": "Laisvės pr. 1 00001 Vilnius",   "contractModel": "BSS",   "tariffPlan": "Išmanusis",   "timeZone": "4",   "ownershipDocumentNumber": null,   "ntGetCoownerConsent": false,   "auctionDate": null,   "payoffMethod": "M",   "meterNumbers": [     "1234567"   ] } ] </pre>
--	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>Possible request 4</b>	<b>Possible response data 4</b>
---------------------------	---------------------------------

<pre> {   "changeTypes": null,   "contractStartFrom": null,   "contractStartTo": null,   "notificationId": null,   "objectNumber": "88888888",   "personCode": "888888881",   "latestStatuses": null,   "submittedDateFrom": null,   "submittedDateTo": null, </pre>	<pre> [   {     "notificationId": 100008,     "changeType": "STK",     "contractType": "SKMS",     "contractStart": "2021-07-25",     "supplierContractNo": "Numeris-321",     "notes": "Nėra",     "userName": "PUBLIC",     "submittedDate": "2021-07-14T07:58:00", </pre>
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



```
"usernameSearch": null,  
"supplierContractNo": null,  
"objectAddressSearch": null  
}
```

```
"latestStatus": "K",  
"errorType": "SP",  
"correspondenceAddress": {  
  "addressLine": "Birštonas, Alksnių g. 110",  
  "street": "Alksnių g.",  
  "building": "110",  
  "housingNo": null,  
  "apartment": null,  
  "locality": "Birštonas",  
  "eldership": null,  
  "municipality": null,  
  "county": null  
},  
"ownerInfo": {  
  "subjectType": "JAS",  
  "personName": "UAB \"Įmonė8\"",  
  "personSurname": null,  
  "personCode": "888888881",  
  "birthDate": null,  
  "vatCode": null,  
  "contacts": {  
    "mobPhoneNoNetwork": "+37061234567",  
    "mobPhoneNo2Network": null,  
    "mobPhoneNoInvoice": "+37061234567",  
    "telPhoneNoNetwork": null,  
    "emailNetwork": "vardas.pavarde@imone.lt",  
    "email2Network": null,  
    "emailInvoice": "vardas.pavarde@imone.lt"  
  },  
  "representativeName": null,  
  "representativeSurname": null,  
  "representativeDuty": null  
},
```

```
"contractNotificationStatus": [  
  {  
    "status": "K",  
    "statusDate": "2021-07-14T10:00:00"  
  },  
  {  
    "status": "V",  
    "statusDate": "2021-07-14T08:59:00"  
  },  
  {  
    "status": "I",  
    "statusDate": "2021-07-14T08:58:00"  
  },  
  {  
    "status": "P",  
    "statusDate": "2021-07-14T07:58:00"  
  }  
],  
"objects": [  
  {  
    "objectNumber": "88888888",  
    "objectAddress": "Šiaulių g. 8, Šiauliai",  
    "contractModel": "BSS",  
    "tariffPlan": "El. en. persiuntimo 1 planas III grupės vartotojams,  
gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",  
    "timeZone": "N",  
    "payoffMethod": null,  
    "objectNtr": null,  
    "objectNtrDate": null,  
    "uniqueRoomNo": null,  
    "ntGetCoownerConsent": false,  
    "auctionDate": null,  
    "anotherSupplierContractCancellation": null,  
  }  
]
```

```

    "cancelledByAnotherSupplier": false,
    "cancelledByAnotherSupplierDetails": null,
    "meterDeclarations": null
  }
],
"oldContractInfo": [
  {
    "contractType": "SKMS",
    "consumerCode": "66655",
    "object": {
      "objectNumber": "88888888",
      "objectAddress": "Šiaulių g. 8, Šiauliai",
      "contractModel": "2S2S",
      "tariffPlan": "El. en. persiuntimo 1 planas III grupės vartotojams,
gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",
      "timeZone": "N",
      "ownershipDocumentNumber": null,
      "ntGetCoownerConsent": false,
      "auctionDate": null,
      "payoffMethod": "E",
      "meterNumbers": [
        "12345678"
      ]
    }
  }
]
]

```

**Possible request 5**

**Possible response data 5**

```

{
  "changeTypes": null,

```

```

[
  {

```

```
"contractStartFrom": null,
"contractStartTo": null,
"notificationId": null,
"objectNumber": null,
"personCode": "888888899",
"latestStatuses": null,
"submittedDateFrom": null,
"submittedDateTo": null,
"usernameSearch": null,
"supplierContractNo": null,
"objectAddressSearch": null
}
```

```
"notificationId": 100009,
"changeType": "STK",
"contractType": "SKMS",
"contractStart": "2022-04-01",
"supplierContractNo": "Numeris-999",
"notes": "PASTABA 1",
"userName": "Antanas Antanaitis",
"submittedDate": "2022-04-01T07:58:00",
"latestStatus": "A",
"errorType": null,
"correspondenceAddress": {
  "addressLine": "Kaunas, Klevų g. 11",
  "street": "Klevų g.",
  "building": "11",
  "housingNo": null,
  "apartment": null,
  "locality": "Kaunas",
  "eldership": null,
  "municipality": null,
  "county": null
},
"ownerInfo": {
  "subjectType": "JAS",
  "personName": "UAB \"Įmonė99\"",
  "personSurname": null,
  "personCode": "888888899",
  "birthDate": null,
  "vatCode": null,
  "contacts": {
    "mobPhoneNoNetwork": "+37061234599",
    "mobPhoneNo2Network": null,
    "mobPhoneNoInvoice": "+37061234591",
    "telPhoneNoNetwork": null,
  }
}
```

```
"emailNetwork": "vardas.pavarde99@imone.lt",
"email2Network": null,
"emailInvoice": "vardas.pavarde98@imone.lt"
},
"representativeName": null,
"representativeSurname": null,
"representativeDuty": null
},
"contractNotificationStatus": [
  {
    "status": "A",
    "statusDate": "2022-04-01T08:58:00"
  },
  {
    "status": "P",
    "statusDate": "2022-04-01T07:58:00"
  }
],
"objects": [
  {
    "objectNumber": "88888899",
    "objectAddress": "Kauno g. 8, Kaunas",
    "contractModel": "BSS",
    "tariffPlan": "El. en. persiuntimo 1 planas III grupės vartotojams,
gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",
    "timeZone": "1",
    "payoffMethod": null,
    "objectNtr": null,
    "objectNtrDate": null,
    "uniqueRoomNo": null,
    "ntGetCoownerConsent": false,
    "auctionDate": null,
    "anotherSupplierContractCancellation": null,
```

```

        "cancelledByAnotherSupplier": false,
        "cancelledByAnotherSupplierDetails": null,
        "meterDeclarations": null
    }
],
"oldContractInfo": [
    {
        "contractType": "SKMS",
        "consumerCode": "66655",
        "object": {
            "objectNumber": "88888899",
            "objectAddress": "Kauno g. 8, Kaunas",
            "contractModel": "2S2S",
            "tariffPlan": "El. en. persiuntimo 1 planas III grupės vartotojams,
gaunantiems elektros energiją iš žemosios įtampos elektros tinklą",
            "timeZone": "1",
            "ownershipDocumentNumber": null,
            "ntGetCoownerConsent": false,
            "auctionDate": null,
            "payoffMethod": "E",
            "meterNumbers": [
                "12333678"
            ]
        }
    }
]
]

```

**Possible request 6**

**Possible response data 6**

```
{
  "changeTypes": [
```

```
[
  {
```

```
"NTK"  
],  
"contractStartFrom": null,  
"contractStartTo": null,  
"notificationId": 100010,  
"objectNumber": "88888866",  
"personCode": null,  
"latestStatuses": null,  
"submittedDateFrom": null,  
"submittedDateTo": null,  
"usernameSearch": null,  
"supplierContractNo": null,  
"objectAddressSearch": null  
}
```

```
"notificationId": 100010,  
"changeType": "NTK",  
"contractType": "SBTS",  
"contractStart": "2050-08-01",  
"supplierContractNo": "Numeris-666",  
"notes": "PASTABA1",  
"userName": "Petras Petraitis",  
"submittedDate": "2022-04-25T12:08:15.906",  
"latestStatus": "IV",  
"errorType": null,  
"correspondenceAddress": {  
  "addressLine": "Vilnelės g. 1, Kaunas",  
  "street": "Vilnelės g.",  
  "building": "1",  
  "housingNo": null,  
  "apartment": null,  
  "locality": "Kaunas",  
  "eldership": null,  
  "municipality": null,  
  "county": null  
},  
"ownerInfo": {  
  "subjectType": "FAS",  
  "personName": "Vardenis22",  
  "personSurname": "Pavardenis22",  
  "personCode": null,  
  "birthDate": "2005-11-10",  
  "vatCode": null,  
  "contacts": {  
    "mobPhoneNoNetwork": "+37066666666",  
    "mobPhoneNo2Network": null,  
    "mobPhoneNoInvoice": null,  
    "telPhoneNoNetwork": null,
```

```
"emailNetwork": "vardas.pavarde@pastas.lt",
"email2Network": null,
"emailInvoice": null
},
"representativeName": null,
"representativeSurname": null,
"representativeDuty": null
},
"contractNotificationStatus": [
  {
    "status": "IV",
    "statusDate": "2022-04-25T13:20:15.906569"
  },
  {
    "status": "V",
    "statusDate": "2022-04-25T13:10:15.906569"
  },
  {
    "status": "I",
    "statusDate": "2022-04-25T13:08:15.906569"
  },
  {
    "status": "P",
    "statusDate": "2022-04-25T12:08:15.906569"
  }
],
"objects": [
  {
    "objectNumber": "88888866",
    "objectAddress": "Vilnelės g. 1, Kaunas",
    "contractModel": "BSS",
    "tariffPlan": "Namai plius",
    "timeZone": "1",
```



```
"payoffMethod": null,
"objectNtr": null,
"objectNtrDate": null,
"uniqueRoomNo": null,
"ntGetCoownerConsent": null,
"auctionDate": null,
"anotherSupplierContractCancellation": "Ši užklausa atšaukė objekto sutartį
su TiekėjoPavadinimas1 datai 2022-08-01, sutartį su TiekėjoPavadinimas2 datai 2022-
09-01.",
"cancelledByAnotherSupplier": false,
"cancelledByAnotherSupplierDetails": null,
"meterDeclarations": null
}
],
"oldContractInfo": [
{
"contractType": "SBTS",
"consumerCode": "66666",
"object": {
"objectNumber": "88888866",
"objectAddress": "Vilnelės g. 1, Kaunas",
"contractModel": "BSS",
"tariffPlan": "Standartinis",
"timeZone": "1",
"ownershipDocumentNumber": "Numeris-66",
"ntGetCoownerConsent": false,
"auctionDate": null,
"payoffMethod": "E",
"meterNumbers": [
"66666666"
]
}
}
]
```

	<pre> ] } ] </pre>
Possible request 7	Possible response data 7
<pre> {   "changeTypes": [     "NTK"   ],   "contractStartFrom": null,   "contractStartTo": null,   "notificationId": 100011,   "objectNumber": null,   "personCode": null,   "latestStatuses": null,   "submittedDateFrom": null,   "submittedDateTo": null,   "usernameSearch": null,   "supplierContractNo": null,   "objectAddressSearch": null } </pre>	<pre> [   {     "notificationId": 100011,     "changeType": "NTK",     "contractType": "SKMS",     "contractStart": "2022-05-01",     "supplierContractNo": "Numeris-777",     "notes": "",     "userName": "Vardenis Pavardenis",     "submittedDate": "2022-04-28T08:13:16.324",     "latestStatus": "A",     "errorType": null,     "correspondenceAddress": {       "addressLine": "Girios g. 9, Vilnius",       "street": null,       "building": null,       "housingNo": null,       "apartment": null,       "locality": null,       "eldership": null,       "municipality": null,       "county": null     },     "ownerInfo": {       "subjectType": "FAS",       "personName": "Vardenis33",       "personSurname": "Pavardenis33", </pre>

```
"personCode": "*****777",
"birthDate": null,
"vatCode": null,
"contacts": {
  "mobPhoneNoNetwork": "+37066666666",
  "mobPhoneNo2Network": "+37066666666",
  "mobPhoneNoInvoice": "+37066666666",
  "telPhoneNoNetwork": null,
  "emailNetwork": "pastas@pastas.lt",
  "email2Network": "pastas@pastas.lt",
  "emaillInvoice": "pastas@pastas.lt"
},
"representativeName": "Antanas",
"representativeSurname": "Antanaitis",
"representativeDuty": "Vadybininkas"
},
"contractNotificationStatus": [
  {
    "status": "A",
    "statusDate": "2022-04-28T08:13:29.401039"
  },
  {
    "status": "P",
    "statusDate": "2022-04-28T08:13:16.324149"
  }
],
"objects": [
  {
    "objectNumber": "66666777",
    "objectAddress": "Girios g. 9, Vilnius",
    "contractModel": "BSS",
    "tariffPlan": null,
    "timeZone": null,
```

```
"payoffMethod": null,
"objectNtr": null,
"objectNtrDate": null,
"uniqueRoomNo": null,
"ntGetCoownerConsent": null,
"auctionDate": null,
"anotherSupplierContractCancellation": null,
"cancelledByAnotherSupplier": false,
"cancelledByAnotherSupplierDetails": null,
"meterDeclarations": null
}
],
"oldContractInfo": [
{
"contractType": "SKMS",
"consumerCode": "777777",
"object": {
"objectNumber": "66666777",
"objectAddress": "Girios g. 9, Vilnius",
"contractModel": "BSS",
"tariffPlan": "El. en. persiuntimo 1 planas II grupės vartotojams,
gaunantiems elektros energiją iš žemosios įtampos elektros tinklų",
"timeZone": "1",
"ownershipDocumentNumber": null,
"ntGetCoownerConsent": false,
"auctionDate": null,
"payoffMethod": null,
"meterNumbers": [
"SAG777777777777"
]
}
}
]
]
```

	<pre>} ]</pre>
<b>Possible request 8</b>	<b>Possible response data 8</b>
<pre>{ "changeTypes": [   "NTK" ], "contractStartFrom": null, "contractStartTo": null, "notificationId": 100012, "objectNumber": "88888866", "personCode": null, "latestStatuses": null, "submittedDateFrom": null, "submittedDateTo": null, "usernameSearch": null, "supplierContractNo": null, "objectAddressSearch": null }</pre>	<pre>[ {   "notificationId": 100012,   "changeType": "NTK",   "contractType": "SBTS",   "contractStart": "2022-08-01",   "supplierContractNo": "Numeris-888",   "notes": "PASTABA1",   "userName": "Petras Petraitis",   "submittedDate": "2022-04-20T12:08:15.906",   "latestStatus": "IV",   "errorType": null,   "correspondenceAddress": {     "addressLine": "Vilnelės g. 1, Kaunas",     "street": "Vilnelės g.",     "building": "1",     "housingNo": null,     "apartment": null,     "locality": "Kaunas",     "eldership": null,     "municipality": null,     "county": null   },   "ownerInfo": {     "subjectType": "FAS",     "personName": "Vardenis22",     "personSurname": "Pavardenis22",     "personCode": null, </pre>

```
"birthDate": "2005-11-10",
"vatCode": null,
"contacts": {
  "mobPhoneNoNetwork": "+37066666666",
  "mobPhoneNo2Network": null,
  "mobPhoneNoInvoice": null,
  "telPhoneNoNetwork": null,
  "emailNetwork": "vardas.pavarde@pastas.lt",
  "email2Network": null,
  "emailInvoice": null
},
"representativeName": null,
"representativeSurname": null,
"representativeDuty": null
},
"contractNotificationStatus": [
  {
    "status": "IV",
    "statusDate": "2022-04-20T13:20:15.906569"
  },
  {
    "status": "V",
    "statusDate": "2022-04-20T13:10:15.906569"
  },
  {
    "status": "I",
    "statusDate": "2022-04-20T13:08:15.906569"
  },
  {
    "status": "P",
    "statusDate": "2022-04-20T12:08:15.906569"
  }
],
```

```
"objects": [  
  {  
    "objectNumber": "88888866",  
    "objectAddress": "Vilnelės g. 1, Kaunas",  
    "contractModel": "BSS",  
    "tariffPlan": "Namai plius",  
    "timeZone": "1",  
    "payoffMethod": null,  
    "objectNtr": null,  
    "objectNtrDate": null,  
    "uniqueRoomNo": null,  
    "ntGetCoownerConsent": null,  
    "auctionDate": null,  
    "anotherSupplierContractCancellation": "Ši užklausa atšaukė objekto sutartį  
TiekėjoPavadinimas3 su datai 2020-08-01.",  
    "cancelledByAnotherSupplier": true,  
    "cancelledByAnotherDetails": "Šią objekto sutartį atšaukė objekto sutartis su  
TiekėjoPavadinimas3 datai 2022-08-01.",  
    "meterDeclarations": null  
  }  
],  
"oldContractInfo": [  
  {  
    "contractType": "SBTS",  
    "consumerCode": "66666",  
    "object": {  
      "objectNumber": "88888866",  
      "objectAddress": "Vilnelės g. 1, Kaunas",  
      "contractModel": "BSS",  
      "tariffPlan": "Standartinis",  
      "timeZone": "1",  
      "ownershipDocumentNumber": "Numeris-66",  
      "ntGetCoownerConsent": false,  
    }  
  }  
]
```

	<pre> "auctionDate": null, "payoffMethod": "E", "meterNumbers": [   "66666666" ] } ] </pre>
<p><b>Possible request 9</b></p>	<p><b>Possible response data 9</b></p>
<pre> {   "changeTypes": [     "NTK"   ],   "contractStartFrom": null,   "contractStartTo": null,   "notificationId": 100013,   "objectNumber": "99999999",   "personCode": null,   "latestStatuses": [     "IV"   ],   "submittedDateFrom": null,   "submittedDateTo": null,   "usernameSearch": null,   "supplierContractNo": null,   "objectAddressSearch": null } </pre>	<pre> [   {     "notificationId": 100013,     "changeType": "NTK",     "contractType": "SKMS",     "contractStart": "2022-12-01",     "supplierContractNo": "Number 001",     "notes": "notes 001",     "userName": "PUBLIC",     "submittedDate": "2022-10-10T12:08:15.906",     "latestStatus": "IV",     "errorType": null,     "correspondenceAddress": {       "addressLine": "Telšių g. 12, Telšiai",       "street": "Telšių g.",       "building": "12",       "housingNo": null,       "apartment": null,       "locality": "Telšiai",       "eldership": null,     }   } ] </pre>



```
"municipality": "Telšių m. sav.",
"county": "Telšių apskr."
},
"ownerInfo": {
  "subjectType": "JAS",
  "personName": "Aukštoji mokykla",
  "personSurname": null,
  "personCode": "911111111",
  "birthDate": null,
  "vatCode": null,
  "contacts": {
    "mobPhoneNoNetwork": "+37060000001",
    "mobPhoneNo2Network": "+37060000005",
    "mobPhoneNoInvoice": "+37063333333",
    "telPhoneNoNetwork": "+37063333333",
    "emailNetwork": "a1.a@a.lt",
    "email2Network": null,
    "emailInvoice": "a.a@a.lt"
  },
  "representativeName": null,
  "representativeSurname": null,
  "representativeDuty": null
},
"contractNotificationStatus": [
  {
    "status": "IV",
    "statusDate": "2022-10-10T13:20:15.906569"
  },
  {
    "status": "V",
    "statusDate": "2022-10-10T13:10:15.906569"
  },
  {
```

```
"status": "I",
"statusCode": "2022-10-10T13:08:15.906569"
},
{
"status": "P",
"statusCode": "2022-10-10T12:08:15.906569"
}
],
"objects": [
{
"objectNumber": "99999999",
"objectAddress": "Telšių g. 12, Telšiai",
"contractModel": "2S2S",
"tariffPlan": "El. en. persiuntimo 1 planas III grupės vartotojams,
gaunantiems elektros energiją iš žemosios įtampos elektros tinklą",
"timeZone": "VR",
"payoffMethod": null,
"objectNtr": null,
"objectNtrDate": null,
"uniqueRoomNo": null,
"ntGetCoownerConsent": null,
"auctionDate": null,
"anotherSupplierContractCancellation": null,
"cancelledByAnotherSupplier": false,
"cancelledByAnotherSupplierDetails": null,
"meterDeclarations": null
}
],
"oldContractInfo": [
{
"contractType": "SKMS",
"consumerCode": "919191",
"object": {
```

	<pre> "objectNumber": "99999999", "objectAddress": "Telšių g. 12, Telšiai", "contractModel": "2S2S", "tariffPlan": "El. en. persiuntimo 1 planas III grupės vartotojams, gaunantiems elektros energiją iš žemosios įtampos elektros tinklų", "timeZone": "VR", "ownershipDocumentNumber": null, "ntGetCoownerConsent": false, "auctionDate": null, "payoffMethod": "E", "meterNumbers": [   "199999999" ] } ] </pre>
<p><b>Possible request 10</b></p>	<p><b>Possible response data 10</b></p>
<pre> {   "changeTypes": null,   "contractStartFrom": null,   "contractStartTo": null,   "notificationId": null,   "objectNumber": null,   "personCode": null,   "latestStatuses": null,   "submittedDateFrom": null,   "submittedDateTo": null,   "usernameSearch": null,   "supplierContractNo": null, </pre>	<pre> [   {     "notificationId": 100018,     "changeType": "SK",     "contractType": "SBTS",     "contractStart": "2024-04-01",     "supplierContractNo": "test",     "notes": null,     "userName": "PUBLIC",     "submittedDate": "2024-03-04T14:27:07.433",     "latestStatus": "IV",     "errorType": "RP", </pre>

```
"objectAddressSearch": null,  
"declared": true  
}
```

```
"correspondenceAddress": {  
  "addressLine": "Palangos g. 2, Palanga",  
  "street": null,  
  "building": null,  
  "housingNo": null,  
  "apartment": null,  
  "locality": null,  
  "eldership": null,  
  "municipality": null,  
  "county": null  
},  
"ownerInfo": {  
  "subjectType": "FAS",  
  "personName": "Vardenis22",  
  "personSurname": "Pavardenis22",  
  "personCode": "*****777",  
  "birthDate": null,  
  "vatCode": null,  
  "contacts": {  
    "mobPhoneNoNetwork": "+37061122266",  
    "mobPhoneNo2Network": null,  
    "mobPhoneNoInvoice": null,  
    "telPhoneNoNetwork": null,  
    "emailNetwork": null,  
    "email2Network": null,  
    "emailInvoice": null  
  },  
  "representativeName": null,  
  "representativeSurname": null,  
  "representativeDuty": null  
},  
"contractNotificationStatus": [  
  {
```

```
"status": "IV",
"statusCode": "2024-03-04T14:30:07.263662"
},
{
"status": "V",
"statusCode": "2024-03-04T14:29:07.263662"
},
{
"status": "I",
"statusCode": "2024-03-04T14:28:07.263662"
},
{
"status": "P",
"statusCode": "2024-03-04T14:27:07.263662"
}
],
"objects": [
{
"objectNumber": "31313131",
"objectAddress": "Palangos g. 2, Palanga",
"contractModel": "BSS",
"tariffPlan": "Namai",
"timeZone": "1",
"payoffMethod": null,
"objectNtr": null,
"objectNtrDate": null,
"uniqueRoomNo": null,
"ntGetCoownerConsent": false,
"auctionDate": null,
"anotherSupplierContractCancellation": null,
"cancelledByAnotherSupplier": false,
"cancelledByAnotherSupplierDetails": null,
"meterDeclarations": [
```

```
{
  "meterNumber": "8899",
  "meterReadings": [
    {
      "scaleIdentifier": "VT",
      "scaleProduct": "NK",
      "readingValue": 150,
      "readingValueDate": "2023-12-21"
    },
    {
      "scaleIdentifier": "VT",
      "scaleProduct": "DD",
      "readingValue": 200,
      "readingValueDate": "2023-12-21"
    }
  ]
},
]
"oldContractInfo": [
  {
    "contractType": "SBTS",
    "consumerCode": "77777777",
    "object": {
      "objectNumber": "31313131",
      "objectAddress": "Palangos g. 2, Palanga",
      "contractModel": "2S2S",
      "tariffPlan": "Pirmas planas",
      "timeZone": "2",
      "ownershipDocumentNumber": null,
      "ntGetCoownerConsent": false,
      "auctionDate": null,
    }
  }
]
```

	<pre>"payoffMethod": null, "meterNumbers": [   "8899" ] } ]</pre>
<b>Possible request 11</b>	<b>Possible response data 11</b>
<pre>{   "changeTypes": [     "STK"   ],   "contractStartFrom": null,   "contractStartTo": null,   "notificationId": null,   "objectNumber": "20240226",   "personCode": null,   "latestStatuses": null,   "submittedDateFrom": null,   "submittedDateTo": null,   "usernameSearch": null,   "supplierContractNo": null,   "objectAddressSearch": null,   "declared": false }</pre>	<pre>[   {     "notificationId": 100019,     "changeType": "STK",     "contractType": "SBTS",     "contractStart": "2028-01-01",     "supplierContractNo": "STK užrašymas ant viršaus",     "notes": null,     "userName": "PUBLIC",     "submittedDate": "2024-08-21T07:58:00",     "latestStatus": "K",     "errorType": "AP",     "correspondenceAddress": {       "addressLine": "Saulės g. 26, Klaipėda",       "street": "Saulės g.",       "building": "26",       "housingNo": null,       "apartment": null,       "locality": "Klaipėda",       "eldership": null,       "municipality": null,     }   } ]</pre>

```
"county": null
},
"ownerInfo": {
  "subjectType": "FAS",
  "personName": "Vardenis",
  "personSurname": "Pavardenis27",
  "personCode": "*****212",
  "birthDate": null,
  "vatCode": null,
  "contacts": {
    "mobPhoneNoNetwork": "+37061414741",
    "mobPhoneNo2Network": null,
    "mobPhoneNoInvoice": null,
    "telPhoneNoNetwork": null,
    "emailNetwork": "vardas.pavardenis27@imone.lt",
    "email2Network": null,
    "emailInvoice": null
  },
  "representativeName": null,
  "representativeSurname": null,
  "representativeDuty": null
},
"contractNotificationStatus": [
  {
    "status": "K",
    "statusDate": "2024-08-22T09:01:00"
  },
  {
    "status": "V",
    "statusDate": "2024-08-21T09:00:00"
  },
  {
    "status": "I",
```



```
"statusDate": "2024-08-21T08:58:00"
},
{
  "status": "P",
  "statusDate": "2024-08-21T07:58:00"
}
],
"objects": [
  {
    "objectNumber": "20240226",
    "objectAddress": "Saulės g. 26, Klaipėda",
    "contractModel": "BSS",
    "tariffPlan": "Namai",
    "timeZone": "1",
    "payoffMethod": null,
    "objectNtr": null,
    "objectNtrDate": null,
    "uniqueRoomNo": null,
    "ntGetCoownerConsent": false,
    "auctionDate": null,
    "anotherSupplierContractCancellation": null,
    "cancelledByAnotherSupplier": true,
    "cancelledByAnotherSupplierDetails": "Šią objekto sutartį atšaukė objekto
sutartis su TiekėjoPavadinimas3 datai 2027-01-01.",
    "meterDeclarations": null
  }
],
"oldContractInfo": [
  {
    "contractType": "SBTS",
    "consumerCode": "20240226",
    "object": {
      "objectNumber": "20240226",
```

```
    "objectAddress": "Saulės g. 26, Klaipėda",
    "contractModel": "BSS",
    "tariffPlan": "Namai",
    "timeZone": "2",
    "ownershipDocumentNumber": null,
    "ntGetCoownerConsent": false,
    "auctionDate": null,
    "payoffMethod": "B",
    "meterNumbers": [
      "SAG000000000026"
    ]
  }
}
],
{
  "notificationId": 100020,
  "changeType": "STK",
  "contractType": "SBTS",
  "contractStart": "2027-01-01",
  "supplierContractNo": "STK užrašymas ant viršaus 2",
  "notes": null,
  "userName": "PUBLIC",
  "submittedDate": "2024-08-22T07:58:00",
  "latestStatus": "V",
  "errorType": null,
  "correspondenceAddress": {
    "addressLine": "Saulės g. 26, Klaipėda",
    "street": "Saulės g.",
    "building": "26",
    "housingNo": null,
    "apartment": null,
    "locality": "Klaipėda",
```

```
"eldership": null,
"municipality": null,
"county": null
},
"ownerInfo": {
  "subjectType": "FAS",
  "personName": "Vardenis",
  "personSurname": "Pavardenis28",
  "personCode": "*****222",
  "birthDate": null,
  "vatCode": null,
  "contacts": {
    "mobPhoneNoNetwork": "+37061414444",
    "mobPhoneNo2Network": null,
    "mobPhoneNoInvoice": null,
    "telPhoneNoNetwork": null,
    "emailNetwork": "vardas.pavardenis28@imone.lt",
    "email2Network": null,
    "emailInvoice": null
  },
  "representativeName": null,
  "representativeSurname": null,
  "representativeDuty": null
},
"contractNotificationStatus": [
  {
    "status": "V",
    "statusDate": "2024-08-22T09:00:00"
  },
  {
    "status": "I",
    "statusDate": "2024-08-22T08:58:00"
  },
]
```

```
{
  "status": "P",
  "statusDate": "2024-08-22T07:58:00"
},
"objects": [
  {
    "objectNumber": "20240226",
    "objectAddress": "Saulės g. 26, Klaipėda",
    "contractModel": "BSS",
    "tariffPlan": "Namai",
    "timeZone": "1",
    "payoffMethod": null,
    "objectNtr": null,
    "objectNtrDate": null,
    "uniqueRoomNo": null,
    "ntGetCoownerConsent": false,
    "auctionDate": null,
    "anotherSupplierContractCancellation": "Ši užklausa atšaukė objekto sutartį
su Tiekėjo Pavadinimas3 datai 2028-01-01.",
    "cancelledByAnotherSupplier": false,
    "cancelledByAnotherSupplierDetails": null,
    "meterDeclarations": null
  }
],
"oldContractInfo": [
  {
    "contractType": "SBTS",
    "consumerCode": "20240226",
    "object": {
      "objectNumber": "20240226",
      "objectAddress": "Saulės g. 26, Klaipėda",
      "contractModel": "BSS",
```

	<pre> "tariffPlan": "Namai", "timeZone": "2", "ownershipDocumentNumber": null, "ntGetCoownerConsent": false, "auctionDate": null, "payoffMethod": "B", "meterNumbers": [   "SAG000000000026" ] } } ] </pre>
--	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

**5.5.1 POST /gateway/notification/v3/contract/list**

Resource description	
<b>Definition</b>	Method to obtain change information of the contract owner / contract owner and supplier / supplier.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/v3/contract/list
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

<b>Possible request 1</b>	<b>Possible response 1</b>
---------------------------	----------------------------

```
{
  "personCode": null,
  "objectNumber": "14725836",
  "notificationId": 100021,
  "contractStartFrom": null,
  "contractStartTo": null,
  "submittedDateFrom": null,
  "submittedDateTo": null,
  "latestStatuses": [
    "IV"
  ],
  "userNameSearch": null,
  "changeTypes": [
    "STK"
  ],
  "supplierContractNo": null,
  "objectAddressSearch": null,
  "declared": false
}
```

```
[
  {
    "notificationId": 100021,
    "changeType": "STK",
    "contractType": "SBTS",
    "contractStart": "2024-12-01",
    "supplierContractNo": "Sutarties Nr. 11-28",
    "notes": null,
    "userName": "Vardenis Pavardenis1",
    "submittedDate": "2024-11-28T08:58:00",
    "latestStatus": "IV",
    "errorType": null,
    "correspondenceAddress": {
      "addressLine": "Kauno g. 2, Kaunas",
      "street": "Kauno g.",
      "building": "2",
      "housingNo": null,
      "apartment": null,
      "locality": "Kaunas",
      "eldership": null,
      "municipality": null,
      "county": null
    },
    "ownerInfo": {
      "subjectType": "FAS",
      "personName": "Vardas",
      "personSurname": "Pavardė",
      "personCode": "*****363",
      "birthDate": null,
      "vatCode": null,
      "contacts": {
        "mobPhoneNoNetwork": "+37061234567",
        "mobPhoneNo2Network": null,

```

```
"mobPhoneNoInvoice": null,
"telPhoneNoNetwork": null,
"emailNetwork": "vardas.pavarde@pastas.lt",
"email2Network": null,
"emailInvoice": null
},
"representativeName": null,
"representativeSurname": null,
"representativeDuty": null
},
"contractNotificationStatus": [
{
"status": "IV",
"statusDate": "2024-11-28T10:00:00"
},
{
"status": "V",
"statusDate": "2024-11-28T09:59:00"
},
{
"status": "I",
"statusDate": "2024-11-28T09:58:00"
},
{
"status": "P",
"statusDate": "2024-11-28T08:58:00"
}
],
"objects": [
{
"objectNumber": "14725836",
"objectAddress": "Kauno g. 2, Kaunas",
"contractModel": "BSS",
```

```
"tariffPlan": "Namai",
"timeZone": "1",
"objectNtr": null,
"objectNtrDate": null,
"uniqueRoomNo": null,
"ntGetCoownerConsent": false,
"auctionDate": null,
"anotherSupplierContractCancellation": null,
"cancelledByAnotherSupplier": false,
"cancelledByAnotherSupplierDetails": null,
"usedPowerPlants": [
  {
    "powerPlantObjectNumber": "14725836",
    "accountingScheme": "NET_METERING",
    "payoffMethod": "P"
  }
],
"meterDeclarations": null
},
"oldContractInfo": [
  {
    "contractType": "SBTS",
    "consumerCode": "12121212",
    "object": {
      "objectNumber": "14725836",
      "objectAddress": "Kauno g. 2, Kaunas",
      "contractModel": "BSS",
      "tariffPlan": "Standartinis",
      "timeZone": "2",
      "ownershipDocumentNumber": null,
      "ntGetCoownerConsent": false,
      "auctionDate": null,
```



```
"accountingType": "NET_METERING",
"usedPowerPlants": [
  {
    "powerPlantObjectNumber": "14725836",
    "generatingObjectType": "G",
    "powerPlantType": "S",
    "accountingScheme": "NET_METERING",
    "payoffMethod": "G"
  }
],
"meterNumbers": [
  "9090"
]
}
]
```

**5.5.2 POST /gateway/notification/contract *(Deprecates on 2025-06-17)***

<b>Resource description</b>	
<b>Definition</b>	The method is for NT to transfer contract owner / contract owner and supplier / supplier changes to DataHub.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/contract
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "changeType": "SK",   "consentSign": true,   "contractStart": "[From the current date to X date into the future]",   "contractType": "SBTS",   "correspondenceAddress": {     "apartment": null,     "building": "1",     "county": null,     "eldership": null,     "housingNo": null,     "locality": "Vilnius",     "municipality": null,     "street": "Adreso g."   },   "notes": "Pastaba 123",   "objects": [     {       "auctionDate": null,       "contractModel": "BSS",       "ntGetCoownerConsent": false,       "objectNtr": null,       "objectNtrDate": null,       "objectNumber": "14725836",       "payoffMethod": "E",       "tariffPlan": "Standartinis",       "timeZone": "2",       "uniqueRoomNo": null,       "meterDeclarations": null     }   ], }</pre>	<pre>{   "notificationId": [a new Id is generated] }</pre>

<pre> "ownerInfo": {   "birthDate": null,   "contacts": {     "email2Network": null,     "emailInvoice": null,     "emailNetwork": "vardas.pavarde@pastas.lt",     "mobPhoneNo2Network": null,     "mobPhoneNoInvoice": null,     "mobPhoneNoNetwork": "+37061234567",     "telPhoneNoNetwork": null   },   "personName": "Vardas",   "personCode": "36363636363",   "subjectType": "FAS",   "personSurname": "Pavardė",   "vatCode": null,   "representativeName": null,   "representativeSurname": null,   "representativeDuty": null }, "supplierContractNo": null } </pre>	
<p><b>Possible request 2</b></p>	<p><b>Possible response data 2</b></p>
<pre> {   "changeType": "SK",   "consentSign": true,   "contractStart": "<b>[From the current date to X date into the future]</b>",   "contractType": "SKMS",   "correspondenceAddress": {     "appartement": null,     "building": "1", </pre>	<pre> {   "notificationId": <b>[a new Id is generated]</b> } </pre>

```
"county": null,
"eldership": "Seniūnijos sen.",
"housingNo": null,
"locality": null,
"municipality": " Vilniaus r. sav.",
"street": "Gatvės g."
},
"notes": null,
"objects": [
  {
    "auctionDate": "2021-07-05",
    "contractModel": "2S2S",
    "ntGetCoownerConsent": false,
    "objectNtr": null,
    "objectNtrDate": null,
    "objectNumber": "12345678",
    "payoffMethod": null,
    "tariffPlan": null,
    "timeZone": "2",
    "uniqueRoomNo": null,
    "meterDeclarations": null
  }
],
"ownerInfo": {
  "birthDate": null,
  "contacts": {
    "email2Network": "vardas.pavarde@imone1.lt",
    "emailInvoice": "vardas.pavarde@imone2.lt",
    "emailNetwork": "vardas.pavarde@imone.lt",
    "mobPhoneNo2Network": "+37069876543",
    "mobPhoneNoInvoice": "+37066565656",
    "mobPhoneNoNetwork": "+37061234567",
    "telPhoneNoNetwork": "+37051212121"
```

```
},
"personName": "UAB \"UAB\"",
"personCode": "123456720",
"subjectType": "JAS",
"personSurname": null,
"vatCode": null,
"representativeName": "Antanas2",
"representativeSurname": "Antanaitis2",
"representativeDuty": "Vadybininkas"
},
"supplierContractNo": null
}
```

### Possible request 3

```
{
"changeType": "STK",
"consentSign": true,
"contractStart": "[From the current date to X date into the future]",
"contractType": "SKMS",
"correspondenceAddress": {
  "appartement": "5",
  "building": "10",
  "county": null,
  "eldership": null,
  "housingNo": null,
  "locality": "Prienai",
  "municipality": null,
  "street": "Onos Onaitės g."
},
"notes": "Pastabos pavyzdys",
"objects": [
  {
    "auctionDate": null,
```

### Possible response data 3

```
{
  "notificationId": [a new Id is generated]
}
```

```
"contractModel": "BSS",
"ntGetCoownerConsent": true,
"objectNtr": "97/12344",
"objectNtrDate": "2021-01-01",
"objectNumber": "30231031",
"payoffMethod": null,
"tariffPlan": null,
"timeZone": "1",
"uniqueRoomNo": null,
"meterDeclarations": null
}
],
"ownerInfo": {
  "birthDate": "1960-01-01",
  "contacts": {
    "email2Network": null,
    "emailInvoice": "vardas.pavarde@ukininkas.lt",
    "emailNetwork": "vardas.pavarde@ukininkas.lt",
    "mobPhoneNo2Network": null,
    "mobPhoneNoInvoice": "+37061234522",
    "mobPhoneNoNetwork": "+37061234567",
    "telPhoneNoNetwork": null
  },
  "personName": "Vardas",
  "personCode": "5555555555",
  "subjectType": "FAS",
  "personSurname": "Pavardė",
  "vatCode": "1414141414",
  "representativeName": null,
  "representativeSurname": null,
  "representativeDuty": null
},
"supplierContractNo": "Numeris-123"
```

```
}
```

#### Possible request 4

```
{
  "changeType": "STK",
  "consentSign": true,
  "contractStart": "[From the current date to X date into the future]",
  "contractType": "SKMS",
  "correspondenceAddress": {
    "appartement": null,
    "building": "110",
    "county": null,
    "eldership": null,
    "housingNo": null,
    "locality": "Birštonas",
    "municipality": null,
    "street": " Alksnių g."
  },
  "notes": "Nėra",
  "objects": [
    {
      "auctionDate": null,
      "contractModel": "BSS",
      "ntGetCoownerConsent": false,
      "objectNtr": null,
      "objectNtrDate": null,
      "objectNumber": "444444444",
      "payoffMethod": null,
      "tariffPlan": null,
      "timeZone": "1",
      "uniqueRoomNo": null,
    }
  ]
}
```

#### Possible response data 4

```
{
  "notificationId": [a new Id is generated]
}
```

```

    "meterDeclarations": null
  }
],
"ownerInfo": {
  "birthDate": null,
  "contacts": {
    "email2Network": null,
    "emailInvoice": "vardas.pavarde@imone.lt",
    "emailNetwork": "vardas.pavarde@imone.lt",
    "mobPhoneNo2Network": null,
    "mobPhoneNoInvoice": "+37063834567",
    "mobPhoneNoNetwork": "+37061234567",
    "telPhoneNoNetwork": null
  },
  "personName": "UAB \"Imonė\"",
  "personCode": "888888888",
  "subjectType": "JAS",
  "personSurname": null,
  "vatCode": null,
  "representativeName": null,
  "representativeSurname": null,
  "representativeDuty": null
},
"supplierContractNo": "Numeris-321"
}

```

#### Possible request 5

```

{
  "changeType": "NTK",
  "consentSign": true,
  "contractStart": "[From the current date to X date into the future]",
  "contractType": "SBTS",
  "correspondenceAddress": {

```

#### Possible response data 5

```

{
  "notificationId": [a new Id is generated]
}

```



```
"appartment": null,
"building": null,
"county": null,
"eldership": null,
"housingNo": null,
"locality": null,
"municipality": null,
"street": null
},
"notes": "note",
"objects": [
  {
    "auctionDate": null,
    "contractModel": "BSS",
    "ntGetCoownerConsent": null,
    "objectNtr": null,
    "objectNtrDate": null,
    "objectNumber": "55555555",
    "payoffMethod": null,
    "tariffPlan": "Namai",
    "timeZone": "2",
    "uniqueRoomNo": null,
    "meterDeclarations": null
  }
],
"ownerInfo": {
  "birthDate": "2001-07-21",
  "contacts": {
    "email2Network": null,
    "emailInvoice": null,
    "emailNetwork": "pastas222@pastas.it",
    "mobPhoneNo2Network": null,
    "mobPhoneNoInvoice": null,
```

```
"mobPhoneNoNetwork": "+37062884809",
"telPhoneNoNetwork": null
},
"personCode": "5555555555",
"personName": "Name",
"personSurname": "Surname",
"subjectType": "FAS",
"vatCode": null,
"representativeName": null,
"representativeSurname": null,
"representativeDuty": null
},
"supplierContractNo": "Numeris-555"
}
```

**Possible request 6**

**Possible response data 6**

```
{
  "changeType": "NTK",
  "consentSign": true,
  "contractStart": "[From the current date to X date into the future]",
  "contractType": "SKMS",
  "correspondenceAddress": {
    "appartement": null,
    "building": "1",
    "county": null,
    "eldership": null,
    "housingNo": null,
    "locality": "Varniai",
    "municipality": null,
    "street": "Saulés g."
  },
  "notes": "note",
}
```

```
{
  "notificationId": [a new Id is generated]
}
```

```
"objects": [  
  {  
    "auctionDate": null,  
    "contractModel": "BSS",  
    "ntGetCoownerConsent": null,  
    "objectNtr": null,  
    "objectNtrDate": null,  
    "objectNumber": "88888888",  
    "payoffMethod": null,  
    "tariffPlan": null,  
    "timeZone": null,  
    "uniqueRoomNo": null,  
    "meterDeclarations": null  
  }  
],  
"ownerInfo": {  
  "birthDate": null,  
  "contacts": {  
    "email2Network": "pastas333@pastas.lt",  
    "emailInvoice": "pastas222@pastas.lt",  
    "emailNetwork": "pastas444@pastas.lt",  
    "mobPhoneNo2Network": "+37065544444",  
    "mobPhoneNoInvoice": "+37065544444",  
    "mobPhoneNoNetwork": "+37062884809",  
    "telPhoneNoNetwork": "+37052884809"  
  },  
  "personCode": "888888881",  
  "personName": "UAB \u017dmon\u00e9",  
  "subjectType": "JAS",  
  "vatCode": null,  
  "representativeName": null,  
  "representativeSurname": null,  
  "representativeDuty": null
```

```
},
"supplierContractNo": "Numeris-666"
}
```

#### Possible request 7

```
{
"changeType": "NTK",
"consentSign": true,
"contractStart": "[From the current date to X date into the future]",
"contractType": "SBTS",
"correspondenceAddress": {
  "appartement": null,
  "building": null,
  "county": null,
  "eldership": null,
  "housingNo": null,
  "locality": null,
  "municipality": null,
  "street": null
},
"notes": "note",
"objects": [
  {
    "auctionDate": null,
    "contractModel": "BSS",
    "ntGetCoownerConsent": null,
    "objectNtr": null,
    "objectNtrDate": null,
    "objectNumber": "76767676",
    "payoffMethod": null,
    "tariffPlan": "Namai",
    "timeZone": "2",
    "uniqueRoomNo": null,
```

#### Possible response data 7

```
{
"notificationId": [a new Id is generated]
}
```

```

    "meterDeclarations": null
  }
],
"ownerInfo": {
  "birthDate": "1921-09-11",
  "contacts": {
    "email2Network": "pastas@gmail.com",
    "emailInvoice": null,
    "emailNetwork": null,
    "mobPhoneNo2Network": null,
    "mobPhoneNoInvoice": null,
    "mobPhoneNoNetwork": "+37067723456",
    "telPhoneNoNetwork": null
  },
  "personCode": "12345678345",
  "personName": "Vardenis",
  "personSurname": "Pavardenis",
  "subjectType": "FAS",
  "vatCode": null,
  "representativeName": null,
  "representativeSurname": null,
  "representativeDuty": null
},
"supplierContractNo": "Numeris-777"
}

```

#### Possible request 8

```

{
  "changeType": "SK",
  "consentSign": true,
  "contractStart": "[From the current date to X date into the future]",
  "contractType": "SBTS",

```

#### Possible response data 8

```

{
  "notificationId": [a new Id is generated]
}

```

```
"correspondenceAddress": null,
"notes": null,
"objects": [
  {
    "contractModel": "BSS",
    "meterDeclarations": [
      {
        "meterNumber": "11111",
        "meterReadings": [
          {
            "readingValue": 200,
            "readingValueDate": "2023-12-21",
            "scaleIdentifier": "+WsumT2",
            "scaleProduct": "VK"
          }
        ]
      },
      {
        "meterNumber": "8888",
        "meterReadings": [
          {
            "readingValue": 200,
            "readingValueDate": "2023-12-21",
            "scaleIdentifier": "+WsumT4",
            "scaleProduct": "VK"
          }
        ]
      }
    ]
  },
  {
    "objectNumber": "11111111",
    "tariffPlan": "Namai",
    "timeZone": "1",
    "ntGetCoownerConsent": false
  }
]
```

```
    }
  ],
  "ownerInfo": {
    "contacts": {
      "mobPhoneNoNetwork": "+37061122266"
    },
    "personCode": "16363636777",
    "personName": "Vardenis22",
    "personSurname": "Pavardenis22",
    "subjectType": "FAS"
  },
  "supplierContractNo": "testinis1"
}
```

#### Possible request 9

```
{
  "changeType": "STK",
  "consentSign": true,
  "contractStart": "[From the current date to X date into the future]",
  "contractType": "SBTS",
  "correspondenceAddress": null,
  "notes": null,
  "objects": [
    {
      "contractModel": "BSS",
      "meterDeclarations": [
        {
          "meterNumber": "11111",
          "meterReadings": [
            {
              "readingValue": 200,
              "readingValueDate": "2023-12-21",
              "scaleIdentifier": "+WsumT2",
            }
          ]
        }
      ]
    }
  ]
}
```

#### Possible response data 9

```
{
  "notificationId": [a new Id is generated]
}
```

```
        "scaleProduct": "VK"
      }
    ]
  },
  {
    "meterNumber": "8888",
    "meterReadings": [
      {
        "readingValue": 200,
        "readingValueDate": "2023-12-21",
        "scaleIdentifier": "+WsumT4",
        "scaleProduct": "VK"
      }
    ]
  }
],
"objectNumber": "11111111",
"tariffPlan": "Namai",
"timeZone": "1",
"ntGetCoownerConsent": false
}
],
"ownerInfo": {
  "contacts": {
    "mobPhoneNoNetwork": "+37061122266"
  },
  "personCode": "16363636777",
  "personName": "Vardenis22",
  "personSurname": "Pavardenis22",
  "subjectType": "FAS"
},
"supplierContractNo": "testinis"
}
```



**Possible request 10**

```
{
  "changeType": "NTK",
  "consentSign": true,
  "contractStart": "[From the current date to X date into the future]",
  "contractType": "SKMS",
  "correspondenceAddress": {
    "apartment": null,
    "building": "12",
    "county": null,
    "eldership": null,
    "housingNo": null,
    "locality": "Telšiai",
    "municipality": null,
    "street": "Telšių g."
  },
  "notes": "note",
  "objects": [
    {
      "auctionDate": null,
      "contractModel": "BSS",
      "ntGetCoownerConsent": null,
      "objectNtr": null,
      "objectNtrDate": null,
      "objectNumber": "99999999",
      "payoffMethod": null,
      "tariffPlan": null,
      "timeZone": null,
      "uniqueRoomNo": null,
      "meterDeclarations": null
    }
  ],
  "ownerInfo": {
```

**Possible response data 10**

```
{
  "notificationId": [a new Id is generated]
}
```

```
"birthDate": null,  
"contacts": {  
  "email2Network": null,  
  "emailInvoice": null,  
  "emailNetwork": null,  
  "mobPhoneNo2Network": null,  
  "mobPhoneNoInvoice": null,  
  "mobPhoneNoNetwork": null,  
  "telPhoneNoNetwork": null  
},  
"personCode": "911111111",  
"personName": "Aukštoji mokykla",  
"subjectType": "JAS",  
"vatCode": null,  
"representativeName": null,  
"representativeSurname": null,  
"representativeDuty": null  
},  
"supplierContractNo": "Sutartis-2024"  
}
```

### 5.5.1 POST /gateway/notification/v2/contract

Resource description	
Definition	The method is for NT to transfer contract owner / contract owner and supplier / supplier changes to DataHub.
Detailed description of method in API documentation (ENG)	POST /gateway/notification/v2/contract
Request URL	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "changeType": "STK",   "contractType": "SBTS",   "contractStart": "[From the current date to X date into the future]",   "consentSign": true,   "supplierContractNo": "Sutarties Nr. 11-28",   "notes": null,   "correspondenceAddress": {     "street": "Kauno g.",     "building": "2",     "housingNo": null,     "apartment": "string",     "locality": "Kaunas",     "eldership": "string",     "municipality": "string",     "county": "string"   },   "ownerInfo": {</pre>	<pre>{   "notificationId": [a new Id is generated] }</pre>

```
"subjectType": "FAS",
"personName": "Vardas",
"personSurname": "Pavardé",
"personCode": "36363636363",
"birthDate": null,
"vatCode": null,
"representativeName": null,
"representativeSurname": null,
"representativeDuty": null,
"contacts": {
  "mobPhoneNoNetwork": "+37061234567",
  "mobPhoneNo2Network": null,
  "mobPhoneNoInvoice": null,
  "telPhoneNoNetwork": null,
  "emailNetwork": "vardas.pavarde@pastas.lt",
  "email2Network": null,
  "emailInvoice": null
}
},
"objects": [
  {
    "objectNumber": "14725836",
    "tariffPlan": "Namai",
    "contractModel": "BSS",
    "timeZone": "1",
    "objectNtr": null,
    "objectNtrDate": null,
    "uniqueRoomNo": null,
    "ntGetCoownerConsent": false,
    "auctionDate": null,
    "meterDeclarations": null,
    "usedPowerPlants": [
```

```

    {
      "powerPlantObjectNumber": "14725836",
      "accountingScheme": "NET_METERING",
      "payoffMethod": "P"
    }
  ]
}
]
}

```

### 5.5.2 POST /gateway/notification/{notificationId}/contract/cancel

Resource description	
<b>Definition</b>	The method is to cancel the change of contract owner / contract owner and supplier / supplier notification.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/{notificationId}/contract/cancel
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
notificationId (URL parameter) : 100006	If the request is successful, an <b>HTTP 201 Created</b> message is returned.

## 5.6 Notification contract termination controller

### 5.6.1 POST /gateway/notification/v2/contract/termination/list

Resource description
----------------------

<b>Definition</b>	Method to obtain information of the contract termination.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/v2/contract/termination/list?first={integer}&count={integer}&sortOrder={ASC/DSC} Response description are provided in additional document - <a href="https://www.eso.lt/lt/duomenu-mainu-platforma/dokumentai.html">https://www.eso.lt/lt/duomenu-mainu-platforma/dokumentai.html</a> .
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "personCode": "5555555555",   "objectNumber": null,   "notificationId": null,   "contractTerminationDateFrom": null,   "contractTerminationDateTo": null,   "submittedDateFrom": "2021-11-18T00:00:00",   "submittedDateTo": "2021-11-18T23:59:59",   "latestStatuses": null,   "contractTerminationReason": null,   "userNameSearch": null }</pre>	<pre>[   {     "notificationId": 100001,     "contractTerminationDate": "2021-11-30",     "contractTerminationReason": "N",     "userName": "Vardas Pavardė",     "submittedDate": "2021-11-18T10:00:00",     "latestStatus": "IV",     "errorType": null,     "objects": [       {         "personName": "Vardas",         "personSurname": "Pavardė",         "personCode": "*****555",         "consumerCode": "55555555",         "objectNumber": "55555555",         "objectAddress": "Kauno g. 2, Kaunas",         "contractType": "SBTS",         "contractModel": "BSS",         "contractStart": "2021-01-01",         "coowner": null,         "coownerConsentDate": null,         "meterNumbers": [</pre>

	<pre>         "SAG1444444443333"       ],       "meterDeclarations": null     }   ],   "contractTerminationNotificationStatus": [     {       "status": "IV",       "statusDate": "2021-11-18T11:03:00"     },     {       "status": "V",       "statusDate": "2021-11-18T11:02:00"     },     {       "status": "I",       "statusDate": "2021-11-18T11:00:00"     },     {       "status": "P",       "statusDate": "2021-11-18T10:00:00"     }   ] } ] </pre>
--	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

**Possible request 2**

```

{
  "personCode": null,
  "objectNumber": "66666666",
  "notificationId": 100002,

```

**Possible response data 2**

```

[
  {
    "notificationId": 100002,
    "contractTerminationDate": "2021-11-17",

```

```
"contractTerminationDateFrom": null,  
"contractTerminationDateTo": null,  
"submittedDateFrom": null,  
"submittedDateTo": null,  
"latestStatuses": null,  
"contractTerminationReason": "P",  
"userNameSearch": null  
}
```

```
"contractTerminationReason": "P",  
"userName": "Vardas Pavardė",  
"submittedDate": "2021-11-17T10:00:00",  
"latestStatus": "P",  
"errorType": null,  
"objects": [  
  {  
    "personName": "Vardas",  
    "personSurname": "Pavardė",  
    "personCode": "*****666",  
    "consumerCode": "66666666",  
    "objectNumber": "66666666",  
    "objectAddress": "Palangos g. 2, Palanga",  
    "contractType": "SBTS",  
    "contractModel": "BSS",  
    "contractStart": "2021-01-01",  
    "coowner": null,  
    "coownerConsentDate": null,  
    "meterNumbers": [  
      "SAG555555553333"  
    ],  
    "meterDeclarations": null  
  }  
],  
"contractTerminationNotificationStatus": [  
  {  
    "status": "P",  
    "statusDate": "2021-11-17T10:00:00"  
  }  
]  
}
```



**Possible request 3**

```
{
  "personCode": null,
  "objectNumber": null,
  "notificationId": 100003,
  "contractTerminationDateFrom": null,
  "contractTerminationDateTo": null,
  "submittedDateFrom": null,
  "submittedDateTo": null,
  "latestStatuses": [
    "V"
  ],
  "contractTerminationReason": null,
  "userNameSearch": null
}
```

**Possible response data 3**

```
[
  {
    "notificationId": 100003,
    "contractTerminationDate": "2021-11-17",
    "contractTerminationReason": "P",
    "userName": "Vardas Pavardė",
    "submittedDate": "2021-11-17T10:00:00",
    "latestStatus": "V",
    "errorType": null,
    "objects": [
      {
        "personName": "Vardas7",
        "personSurname": "Pavardė7",
        "personCode": "*****777",
        "consumerCode": "77777788",
        "objectNumber": "77777771",
        "objectAddress": "Laisvės pr. 2 00002 Vilnius",
        "contractType": "SBTS",
        "contractModel": "BSS",
        "contractStart": "1900-01-01",
        "coowner": false,
        "coownerConsentDate": null,
        "meterNumbers": [
          "54654555"
        ],
        "meterDeclarations": null
      },
      {
        "personName": "Vardas7",
        "personSurname": "Pavardė7",
```

```
    "personCode": "*****777",
    "consumerCode": "77777788",
    "objectNumber": "77777777",
    "objectAddress": "Laisvès pr. 1 00001 Vilnius",
    "contractType": "SBTS",
    "contractModel": "BSS",
    "contractStart": "1900-01-01",
    "coowner": true,
    "coownerConsentDate": "2021-11-01",
    "meterNumbers": [
      "64654555"
    ],
    "meterDeclarations": null
  }
],
"contractTerminationNotificationStatus": [
  {
    "status": "V",
    "statusDate": "2021-11-17T10:15:00"
  },
  {
    "status": "I",
    "statusDate": "2021-11-17T10:10:00"
  },
  {
    "status": "P",
    "statusDate": "2021-11-17T10:00:00"
  }
]
}
```

**Possible request 4**

```
{
  "personCode": null,
  "objectNumber": null,
  "notificationId": null,
  "contractTerminationDateFrom": null,
  "contractTerminationDateTo": null,
  "submittedDateFrom": null,
  "submittedDateTo": null,
  "latestStatuses": null,
  "contractTerminationReason": null,
  "userNameSearch": null,
  "declared": true
}
```

**Possible response 4**

```
[
  {
    "notificationId": 100004,
    "contractTerminationDate": "2024-03-04",
    "contractTerminationReason": "P",
    "userName": "PUBLIC",
    "submittedDate": "2024-03-04T15:01:07.501",
    "latestStatus": "IV",
    "errorType": "RN",
    "objects": [
      {
        "personName": "PAULIUS",
        "personSurname": "PAULAUSKAS",
        "personCode": "*****828",
        "consumerCode": "11001274",
        "objectNumber": "11193351",
        "objectAddress": "Gatvė g. 5, Vilnius",
        "contractType": "SBTS",
        "contractModel": "BSS",
        "contractStart": "2022-07-01",
        "coowner": null,
        "coownerConsentDate": null,
        "meterNumbers": [
          "33606918"
        ],
        "meterDeclarations": [
          {
            "meterNumber": "33606918",
            "meterReadings": [
              {
                "scaleIdentifier": "VT",
```

```
        "scaleProduct": "VK",
        "readingValue": 225,
        "readingValueDate": "2024-03-04"
      }
    ]
  }
],
"contractTerminationNotificationStatus": [
  {
    "status": "IV",
    "statusDate": "2024-03-04T15:04:07.547614"
  },
  {
    "status": "V",
    "statusDate": "2024-03-04T15:03:07.547614"
  },
  {
    "status": "I",
    "statusDate": "2024-03-04T15:02:07.547614"
  },
  {
    "status": "P",
    "statusDate": "2024-03-04T15:01:07.547614"
  }
]
}
```

## 5.6.2 POST /gateway/notification/contract/termination

Resource description	
<b>Definition</b>	The method is for NT to transfer contract termination to DataHub.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/contract/termination
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "contractTerminationDate": "2021-11-30",   "contractTerminationReason": "N",   "consentSign": true,   "objects":[     {       "objectNumber": "11111111",       "coowner": null,       "coownerConsentDate": null     }   ] }</pre>	<pre>{   "notificationId": <b>[a new Id is generated]</b> }</pre>
Possible request 2	Possible response data 2
<pre>{   "contractTerminationDate": "<b>[From the current date to X date into the future]</b>",   "contractTerminationReason": "P", }</pre>	<pre>{   "notificationId": <b>[a new Id is generated]</b> }</pre>

```
"consentSign": true,
"objects": [
  {
    "objectNumber": "12121212",
    "coowner": null,
    "coownerConsentDate": null
  }
]
```

**Possible request 3**

```
{
  "contractTerminationDate": "[Current date]",
  "contractTerminationReason": "L",
  "consentSign": true,
  "objects": [
    {
      "objectNumber": "33333333",
      "coowner": true,
      "coownerConsentDate": "2021-11-01"
    },
    {
      "objectNumber": "31313131",
      "coowner": false,
      "coownerConsentDate": null
    }
  ]
}
```

**Possible request 4**

**Possible response data 3**

```
{
  "notificationId": [a new Id is generated]
}
```

**Possible response data 4**

```
{
  "consentSign": true,
  "contractTerminationDate": "[From the current date to X date into the future]",
  "contractTerminationReason": "P",
  "objects": [
    {
      "coowner": null,
      "coownerConsentDate": null,
      "meterDeclarations": [
        {
          "meterNumber": "11111",
          "meterReadings": [
            {
              "readingValue": 225,
              "readingValueDate": "2024-03-04",
              "scaleIdentifier": "+WsumT2",
              "scaleProduct": "VK"
            }
          ]
        }
      ]
    },
    {
      "meterNumber": "8888",
      "meterReadings": [
        {
          "readingValue": 366,
          "readingValueDate": "2024-03-04",
          "scaleIdentifier": "+WsumT4",
          "scaleProduct": "VK"
        }
      ]
    }
  ]
},
```

```
{
  "notificationId": [a new Id is generated]
}
```

```
    "objectNumber": "11111111"
  }
]
}
```

#### Possible request 5

```
{
  "consentSign": true,
  "contractTerminationDate": "[Current date]",
  "contractTerminationReason": "M",
  "objects": [
    {
      "coowner": null,
      "coownerConsentDate": null,
      "meterDeclarations": [
        {
          "meterNumber": "11111",
          "meterReadings": [
            {
              "readingValue": 225,
              "readingValueDate": "2024-03-04",
              "scaleIdentifier": "+WsumT2",
              "scaleProduct": "VK"
            }
          ]
        }
      ],
    },
    {
      "meterNumber": "8888",
      "meterReadings": [
        {
          "readingValue": 366,
          "readingValueDate": "2024-03-04",
```

#### Possible response data 5

```
{
  "notificationId": [a new Id is generated]
}
```



```

        "scaleIdentifier": "+WsumT4",
        "scaleProduct": "VK"
    }
  ]
}
],
"objectNumber": "11111111"
}
]
}

```

### 5.6.3 POST /gateway/notification/{notificationId}/contract/termination/cancel

Resource description	
<b>Definition</b>	The method is to cancel the contract termination notification.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/{notificationId}/contract/termination/cancel
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
notificationId (URL parameter) : 100002	If the request is successful, an <b>HTTP 201 Created</b> message is returned.

## 5.7 Notification contract object supply state controller

### 5.7.1 POST /gateway/notification/v2/contract/object/supply-state/list

Resource description	
<b>Definition</b>	The method is to obtain a list of object's disconnection/connection.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/v2/contract/object/supply-state/list?first={integer}&count={integer}&sortOrder={ASC/DSC}
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "notificationId": null,   "personCode": null,   "consumerCode": null,   "objectNumber":"11111111",   "objectAddressSearch": null,   "changeType":[     "D"   ],   "latesStatuses":[     "IV"   ],   "submittedDateFrom": null,   "submittedDateTo": null,   "contractType": null,   "contractModel": null,   "userNameSearch": null }</pre>	<pre>[   {     "notificationId":10000001,     "changeType":"D",     "notes":null,     "submittedDate":"2022-07-01T10:00:00",     "latestStatus":"IV",     "errorType": null,     "userName":"Naudotojo vardas",     "currentObjectData": {       "objectNumber":"11111111",       "objectAddress":"Vilniaus g. 1, Vilnius",       "personName":"Vardas1",       "personSurname":"Pavardė1",       "personCode":"*****111",       "consumerCode":"11111111",       "contractType":"SBTS",       "contractModel":"BSS",       "objectSupplyState":"T",       "objectSupplyStateValidFrom":"1990-01-01",       "objectSupplyStateValidTo":null,       "sociallyVulnerable":false     },     "supplyStateNotificationStatus":[       {         "status":"IV", </pre>

	<pre> "statusCode": "2022-07-15T10:00:00" }, { "status": "V", "statusCode": "2022-07-01T09:59:00" }, { "status": "I", "statusCode": "2022-07-01T09:58:00" }, { "status": "P", "statusCode": "2022-07-01T08:58:00" } ] } ] </pre>
<p><b>Possible request 2</b></p>	<p><b>Possible response data 2</b></p>
<pre> { "notificationId": null, "personCode": null, "consumerCode": "12121212", "objectNumber": null, "objectAddressSearch": null, "changeType": [ "C" ], "latestStatuses": null, "submittedDateFrom": null, "submittedDateTo": null, "contractType": null, "contractModel": null, "userNameSearch": null } </pre>	<pre> [ { "notificationId": 10000002, "changeType": "C", "notes": null, "submittedDate": "2022-07-01T10:00:00", "latestStatus": "IV", "errorType": null, "userName": "Naudotojo vardas1", "currentObjectData": { "objectNumber": "98765432", "objectAddress": "Kauno g. 1, Kaunas", "personName": "Vardas", "personSurname": "Pavardė", "personCode": "*****910", "consumerCode": "12121212", "contractType": "SBTS", "contractModel": "BSS", "objectSupplyState": "P", "objectSupplyStateValidFrom": "2021-01-01", "objectSupplyStateValidTo": null, "sociallyVulnerable": false }, "supplyStateNotificationStatus": [ { "status": "IV", </pre>

```
    "statusDate": "2022-07-15T10:00:00"
  },
  {
    "status": "V",
    "statusDate": "2022-07-01T09:59:00"
  },
  {
    "status": "I",
    "statusDate": "2022-07-01T09:58:00"
  },
  {
    "status": "P",
    "statusDate": "2022-07-01T08:58:00"
  }
]
},
{
  "notificationId": 10000003,
  "changeType": "C",
  "notes": null,
  "submittedDate": "2022-07-01T10:00:00",
  "latestStatus": "P",
  "errorType": null,
  "userName": "Naudotojo vardas1",
  "currentObjectData": {
    "objectNumber": "14725836",
    "objectAddress": "Kauno g. 2, Kaunas",
    "personName": "Vardas",
    "personSurname": "Pavardė",
    "personCode": "*****111",
    "consumerCode": "12121212",
    "contractType": "SBTS",
    "contractModel": "BSS",
    "objectSupplyState": "T",
    "objectSupplyStateValidFrom": "2022-01-01",
    "objectSupplyStateValidTo": null,
    "sociallyVulnerable": false
  },
  "supplyStateNotificationStatus": [
    {
      "status": "P",
      "statusDate": "2022-07-01T08:58:00"
    }
  ]
}
```

	]
--	---

### 5.7.2 POST /gateway/notification/contract/object/supply-state

Resource description	
<b>Definition</b>	The method is for independent supplier to transfer object's disconnection/connection (supply state change) to DataHub.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/contract/object/supply-state
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "changeType":"D",   "notes": null,   "consentSign": true,   "objectNumber":"88888866" }</pre>	<pre>{   "notificationId": [a new Id is generated] }</pre>
Possible request 2	Possible response data 2
<pre>{   "changeType":"DD",   "notes":"Atjungimas dėl skolos",   "consentSign": true,   "objectNumber":"11111111" }</pre>	<pre>{   "notificationId": [a new Id is generated] }</pre>

### 5.7.3 POST /gateway/notification/{notificationId}/contract/object/supply-state/cancel

Resource description	
<b>Definition</b>	The method is to cancel the disconnection/connection notification.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/{notificationId}/contract/object/supply-state/cancel

<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>
--------------------	-----------------------------------------------------------------------------------------------------------------

Possible request 1	Possible response data 1
notificationId (URL parameter) : <a href="#">10000003</a>	If the request is successful, an <b>HTTP 201 Created</b> message is returned.

## 5.8 Notification cancellation controller

### 5.8.1 POST /gateway/notification/v2/cancellation/list

Resource description	
<b>Definition</b>	The method is designed to obtain notification cancelation request for NTK
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/v2/cancellation/list
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "notificationId":10000001,   "cancelledNotificationId": null,   "cancelledNotificationType":[     "NTK"   ],   "objectNumber": null,   "objectAddressSearch": null,   "submittedDateFrom": null,   "submittedDateTo": null,   "latestStatuses":[     "P"   ],   "userNameSearch":null }</pre>	<pre>[   {     "notificationId":10000001,     "cancelledNotificationId":100010,     "cancelledNotificationType":"NTK",     "cancelledFullNotification": true,     "userName":"PUBLIC",     "submittedDate":"2022-07-19T12:08:15.906",     "latestStatus":"P",     "errorType":null,     "objects":[       {         "objectNumber":"88888866",         "objectAddress":"Vilnelės g. 1, Kaunas"       }     ],     "notificationStatus":[       {         "status":"P",         "statusDate":"2022-07-19T12:08:15.906"       }     ]   } ]</pre>

	<pre> } ] </pre>
<b>Possible request 2</b>	<b>Possible response data 2</b>
<pre> {   "cancelledNotificationId": 100021,   "cancelledNotificationType": [     "AP"   ],   "notificationId": 10000002,   "objectAddressSearch": null,   "objectNumber": "71722737",   "latestStatuses": [     "V"   ],   "submittedDateFrom": "2023-09-26T00:00:00",   "submittedDateTo": "2023-09-26T23:59:59",   "userNameSearch": null } </pre>	<pre> [   {     "notificationId": 10000002,     "cancelledNotificationId": 100021,     "cancelledNotificationType": "AP",     "cancelledFullNotification": true,     "userName": "PUBLIC",     "submittedDate": "2023-09-26T11:51:39.92",     "latestStatus": "V",     "errorType": null,     "objects": [       {         "objectNumber": "71722737",         "objectAddress": "Žemės g. 12-15, Kauno rajonas"       }     ],     "notificationStatus": [       {         "status": "V",         "statusDate": "2023-09-26T11:53:20.18885"       },       {         "status": "I",         "statusDate": "2023-09-26T11:52:44.695582"       },       {         "status": "P",         "statusDate": "2023-09-26T11:51:39.934795"       }     ]   } ] </pre>
<b>Possible request 3</b>	<b>Possible response data 3</b>
<pre> {   "cancelledNotificationId": 100016,   "cancelledNotificationType": [     "SK"   ],   "notificationId": 10000003,   "objectAddressSearch": null,   "objectNumber": null,   "latestStatuses": null,   "submittedDateFrom": null,   "submittedDateTo": null,   "userNameSearch": null } </pre>	<pre> [   {     "notificationId": 10000003,     "cancelledNotificationId": 100016,     "cancelledNotificationType": "SK",     "cancelledFullNotification": true,     "userName": "PUBLIC",     "submittedDate": "2023-09-26T12:44:17.703",     "latestStatus": "I",     "errorType": null,     "objects": [       {         "objectNumber": "77777771",         "objectAddress": "Laisvės pr. 2 00002 Vilnius"       },       {         "objectNumber": "77777777",         "objectAddress": "Laisvės pr. 1 00001 Vilnius"       }     ]   } ] </pre>

	<pre>     }   ],   "notificationStatus": [     {       "status": "I",       "statusDate": "2023-09-26T12:45:24.692614"     },     {       "status": "P",       "statusDate": "2023-09-26T12:44:17.7039"     }   ] } ] </pre>
<p><b>Possible request 4</b></p>	<p><b>Possible response data 4</b></p>
<pre> {   "cancelledNotificationId": null,   "cancelledNotificationType": [     "STK"   ],   "notificationId": 10000004,   "objectAddressSearch": null,   "objectNumber": null,   "latestStatuses": null,   "submittedDateFrom": null,   "submittedDateTo": null,   "userNameSearch": null } </pre>	<pre> [   {     "notificationId": 10000004,     "cancelledNotificationId": 100015,     "cancelledNotificationType": "STK",     "cancelledFullNotification": true,     "userName": "PUBLIC",     "submittedDate": "2023-09-26T12:44:17.703",     "latestStatus": "IV",     "errorType": null,     "objects": [       {         "objectNumber": "77777771",         "objectAddress": "Laisvės pr. 2 00002 Vilnius"       },       {         "objectNumber": "77777777",         "objectAddress": "Laisvės pr. 1 00001 Vilnius"       }     ],     "notificationStatus": [       {         "status": "IV",         "statusDate": "2023-09-26T12:47:24.692614"       },       {         "status": "V",         "statusDate": "2023-09-26T12:46:24.692614"       },       {         "status": "I",         "statusDate": "2023-09-26T12:45:24.692614"       },       {         "status": "P",         "statusDate": "2023-09-26T12:44:17.7039"       }     ]   } ] </pre>



## 5.8.2 POST /gateway/notification/cancellation

Resource description	
<b>Definition</b>	The method is designed to transfer cancelation request to DataHub for NTK.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/cancellation
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "cancelledNotificationId": 100010,   "cancelledNotificationType": "NTK",   "consentSign": true,   "objectNumbers": [     "88888866"   ] }</pre>	<pre>{   "notificationId": [a new Id is generated] }</pre>
Possible request 2	Possible response data 2
<pre>{   "cancelledNotificationId": 100020,   "cancelledNotificationType": "AP",   "consentSign": true,   "objectNumbers": [     "77227788"   ] }</pre>	<pre>{   "notificationId": [a new Id is generated] }</pre>
Possible request 3	Possible response data 3
<pre>{   "cancelledNotificationId": 100014,   "cancelledNotificationType": "SK",   "consentSign": true,   "objectNumbers": [     "77777771",     "77777777"   ] }</pre>	<pre>{   "notificationId": [a new Id is generated] }</pre>
Possible request 4	Possible response data 4

<pre>{   "cancelledNotificationId": 100017,   "cancelledNotificationType": "STK",   "consentSign": true,   "objectNumbers": [     "77777771",     "77777777"   ] }</pre>	<pre>{   "notificationId": [a new Id is generated] }</pre>
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### 5.8.3 POST

#### /gateway/notification/{notificationId}/cancellation/cancel

Resource description	
<b>Definition</b>	The method is designed to cancel cancellation request
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/{notificationId}/cancellation/cancel
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
notificationId (URL parameter): 10000001	If the request is successful, an <b>HTTP 201 Created</b> message is returned.

## 5.9 Notification contract tariff plan controller

### 5.9.1 POST /gateway/notification/v2/contract/tariff-plan/list (Deprecates on 2025-06-17)

Resource description	
<b>Definition</b>	The method is designed to obtain an information of tariff change
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/v2/contract/tariff-plan/list
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
{	[

<pre> "notificationId": 10000001, "personCode": "1111111111", "consumerCode": "11111111", "objectNumber": "11111111", "objectAddressSearch": null, "latestStatuses": [   "P" ], "submittedDateFrom": null, "submittedDateTo": null, "newTariffPlanSearch": null, "newTimeZone": "2", "newPayoffMethod": null, "contractType": "SBTS", "contractModel": null, "userNameSearch": null } </pre>	<pre> {   "notificationId": 10000001   "latestStatus": "P",   "errorType": null,   "submittedDate": "2021-12-01T10:00:00",   "userName": "Vardenis Pavardenis1",   "objects": [     {       "personName": "Vardas1",       "personSurname": "Pavardė1",       "personCode": "*****111",       "consumerCode": "11111111",       "objectNumber": "11111111",       "objectAddress": "Vilniaus g. 1, Vilnius",       "contractType": "SBTS",       "contractModel": "BSS",       "tariffPlan": "Standartinis",       "timeZone": "1",       "payoffMethod": null,       "newTariffPlan": "Standartinis",       "newTimeZone": "2",       "newPayoffMethod": null     }   ],   "status":[     {       "status": "P",       "statusDate":"2021-12-01T10:00:00"     }   ] } ] </pre>
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### 5.9.1 POST /gateway/notification/v3/contract/tariff-plan/list

Resource description	
Definition	The method is designed to obtain an information of tariff change
Detailed description of method in API documentation (ENG)	POST /gateway/notification/v3/contract/tariff-plan/list
Request URL	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre> {   "notificationId": 10000002,   "personCode": null,   "consumerCode": "12121212",   "objectNumber": "14725836",   "objectAddressSearch": null,   "latestStatuses": [ </pre>	<pre> [   {     "notificationId": 10000002,     "latestStatus": "P",     "errorType": null,     "submittedDate": "2024-11-27T10:00:00",     "userName": "Vardenis Pavardenis1", </pre>

```
"P"  
],  
"submittedDateFrom": null,  
"submittedDateTo": null,  
"newTariffPlanSearch": "Namai",  
"newTimeZone": "1",  
"newAccountingScheme": null,  
"newPayoffMethod": null,  
"contractType": "SBTS",  
"contractModel": "BSS",  
"userNameSearch": null  
}
```

```
"objects": [  
  {  
    "personName": "Vardas",  
    "personSurname": "Pavardé",  
    "personCode": "*****910",  
    "consumerCode": "12121212",  
    "objectNumber": "14725836",  
    "objectAddress": "Kauno g. 2, Kaunas",  
    "contractType": "SBTS",  
    "contractModel": "BSS",  
    "accountingType": "NET_METERING",  
    "tariffPlan": "Standartinis",  
    "timeZone": "2",  
    "newTariffPlan": "Namai",  
    "newTimeZone": "1",  
    "usedPowerPlants": [  
      {  
        "powerPlantObjectNumber": "14725836",  
        "generatingObjectType": "G",  
        "powerPlantType": "S",  
        "newAccountingScheme": null,  
        "accountingScheme": "NET_METERING",  
        "newPayoffMethod": null,  
        "payoffMethod": "G"  
      },  
      {  
        "powerPlantObjectNumber": "14725837",  
        "generatingObjectType": "N",  
        "powerPlantType": "S",  
        "newAccountingScheme": null,  
        "accountingScheme": "NET_METERING",  
        "newPayoffMethod": null,  
        "payoffMethod": "G"  
      }  
    ]  
  }  
],  
"status": [  
  {  
    "status": "P",  
    "statusDate": "2024-11-27T10:00:00"  
  }  
]  
}
```

## 5.9.2 POST /gateway/notification/contract/tariff-plan *(Deprecates on 2025-06-17)*

Resource description	
Definition	The method is for independent supplier to transfer the tariff plan change to DataHub.
Detailed description of method in API documentation (ENG)	POST /gateway/notification/contract/tariff-plan
Request URL	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "consentSign": true,   "objects": [     {       "objectNumber": "11111111",       "newTariffPlan": "Standartinis",       "newTimeZone": "2",       "newPayoffMethod": null     }   ] }</pre>	<pre>{   "notificationId": [a new Id is generated] }</pre>
Possible request 2	Possible response data 2
<pre>{   "consentSign": true,   "objects": [     {       "objectNumber": "66666777",       "newTariffPlan": null,       "newTimeZone": "2",       "newPayoffMethod": null     }   ] }</pre>	<pre>{   "notificationId": [a new Id is generated] }</pre>
Possible request 3	Possible response data 3
<pre>{   "consentSign": true,   "objects": [     {       "objectNumber": "11111111",       "newTariffPlan": "Namai", </pre>	<pre>{   "notificationId": [a new Id is generated] }</pre>

```

    "newTimeZone": "1",
    "newPayoffMethod": null
  }
]
}

```

### 5.9.1 POST /gateway/notification/v2/contract/tariff-plan

Resource description	
<b>Definition</b>	The method is for independent supplier to transfer the tariff plan change to DataHub.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/v2/contract/tariff-plan
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre> {   "consentSign": true,   "objects": [     {       "objectNumber": "14725836",       "newTariffPlan": "Namai",       "newTimeZone": "1",       "usedPowerPlants": null     }   ] } </pre>	<pre> {   "notificationId": [a new Id is generated] } </pre>

### 5.9.2 POST /gateway/notification/{notificationId}/contract/tariff-plan/cancel

Resource description	
<b>Definition</b>	The method is intended to cancel the tariff plan change.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/{notificationId}/contract/tariff-plan/cancel
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
notificationId (URL parameter: 1000001)	If the request is successful, an <b>HTTP 201 Created</b> message is returned.

## 5.10 Notification contract contact controller

### 5.10.1 POST /gateway/notification/v2/contract/contact/list

Resource description	
<b>Definition</b>	The method is to obtain a list of contact changes.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/v2/contract/contact/list
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre>{   "notificationId": null,   "personCode": null,   "consumerCode": "11111111",   "objectNumber": "11111111",   "objectAddressSearch": null,   "latestStatuses": [     "P"   ],   "submittedDateFrom": null,   "submittedDateTo": null,   "contractType": null,   "newCorrespondenceAddressSearch": null,   "newPhoneSearch": null,   "newEmailSearch": null,   "userNameSearch": null }</pre>	<pre>[   {     "notificationId": 100000,     "personName": "Vardas",     "personSurname": "Pavardė",     "personCode": "*****111",     "consumerCode": "11111111",     "contractType": "SBTS",     "submittedDate": "2022-01-01T10:00:00",     "latestStatus": "P",     "errorType": null,     "userName": "Vardenis Pavardenis",     "newContact": {       "newCorrespondenceAddress": "Alytaus g. 1, Alytus",       "newMobPhoneNoNetwork": "+37060000001",       "newMobPhoneNo2Network": null,       "newPhoneNoNetwork": null,       "newMobPhoneNoInvoice": null,       "newEmailNetwork": null,       "newEmail2Network": null,       "newEmailInvoice": null     },     "contact": {       "correspondenceAddress": "Prienu g. 1, Prienai",       "mobPhoneNoNetwork": "+37060000002", </pre>

	<pre> "mobPhoneNo2Network": null, "phoneNoNetwork": null, "mobPhoneNoInvoice": null, "emailNetwork": null, "email2Network": null, "emailInvoice": null }, "objects": [ { "objectNumber": "11111111", "objectAddress": null, "newMobPhoneNoObject": null, "mobPhoneNoObject": null } ], "status": [ { "status": "P", "statusCode": "2022-01-01T10:00:00" } ] } ] </pre>
<p><b>Possible request 2</b></p>	<p><b>Possible response data 2</b></p>
<pre> { "notificationId": null, "personCode": null, "consumerCode": "919191", "objectNumber": null, "objectAddressSearch": null, "latestStatuses": null, "submittedDateFrom": null, "submittedDateTo": null, "contractType": null, "newCorrespondenceAddressSearch": null, "newPhoneSearch": null, "newEmailSearch": null, "userNameSearch": null } </pre>	<pre> [ { "notificationId": 100001, "personName": "Aukštoji mokykla", "personSurname": null, "personCode": "91111111", "consumerCode": "919191", "contractType": "SKMS", "submittedDate": "2022-01-01T10:00:00", "latestStatus": "IV", "errorType": null, "userName": "Vardenis1 Pavardenis1", "newContact": { "newCorrespondenceAddress": "Ukmergės g. 1, Ukmergė", "newMobPhoneNoNetwork": "+37060000003", "newMobPhoneNo2Network": null, "newPhoneNoNetwork": null, "newMobPhoneNoInvoice": "+37060000004", "newEmailNetwork": "pastas@pastas.lt", "newEmail2Network": "pastas1@pastas.lt", "newEmailInvoice": "pastas2@pastas.lt" }, "contact": { "correspondenceAddress": "Telšiu g. 12, Telšiai", "mobPhoneNoNetwork": "+37060000005", "mobPhoneNo2Network": null, "phoneNoNetwork": null, "mobPhoneNoInvoice": "+37060000006", "emailNetwork": "pastas3@pastas.lt", "email2Network": "pastas4@pastas.lt", "emailInvoice": "pastas5@pastas.lt" } } ] </pre>



	<pre> }, "objects": [   {     "objectNumber": "33333333",     "objectAddress": "Mažeikių g. 1, Mažeikiai",     "newMobPhoneNoObject": "+37060000006",     "mobPhoneNoObject": "+37060000007"   },   {     "objectNumber": "444444444",     "objectAddress": "Mažeikių g. 2, Mažeikiai",     "newMobPhoneNoObject": "+37060000008",     "mobPhoneNoObject": "+37060000009"   } ], "status": [   {     "status": "IV",     "statusDate": "2022-01-01T11:20:00"   },   {     "status": "V",     "statusDate": "2022-01-01T11:10:00"   },   {     "status": "I",     "statusDate": "2022-01-01T11:00:00"   },   {     "status": "P",     "statusDate": "2022-01-01T10:00:00"   } ] } ] </pre>
--	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

### 5.10.2 POST /gateway/notification/contract/contact

Resource description	
<b>Definition</b>	The method is for independent supplier to transfer the contact change to DataHub.
<b>Detailed description of method in API documentation (ENG)</b>	POST /gateway/notification/contract/contact
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<pre> {   "consumerCode": "11111111",   "consentSign": true,   "newCorrespondenceAddress": { </pre>	<pre> {   "notificationId": [a new Id is generated] } </pre>

<pre> "newStreet": "Panevėžio g.", "newBuilding": "1", "newHousingNo": null, "newAppartment": null, "newLocality": null, "newEldership": null, "newMunicipality": "Panevėžio m. sav.", "newCounty": null }, "newContact": {   "newMobPhoneNoNetwork": "+37060000001",   "newMobPhoneNo2Network": null,   "newMobPhoneNoInvoice": null,   "newPhoneNoNetwork": null,   "newEmailNetwork": "vardas.pavarde@pastas.lt",   "newEmail2Network": null,   "newEmailInvoice": null }, "objects": [   {     "objectNumber": null,     "newMobPhoneNoObject": null   } ] } </pre>	
<p><b>Possible request 2</b></p>	<p><b>Possible response data 2</b></p>
<pre> {   "consumerCode": "919191",   "consentSign": true,   "newCorrespondenceAddress": {     "newStreet": "Elektrėnų g.",     "newBuilding": "1",     "newHousingNo": null,     "newAppartment": null,     "newLocality": null,     "newEldership": null,     "newMunicipality": "Elektrėnų m. sav.",     "newCounty": null   },   "newContact": {     "newMobPhoneNoNetwork": null,     "newMobPhoneNo2Network": null,     "newMobPhoneNoInvoice": null,     "newPhoneNoNetwork": null,     "newEmailNetwork": null,     "newEmail2Network": null,     "newEmailInvoice": null   },   "objects": [     {       "objectNumber": "99999999", </pre>	<pre> {   "notificationId": <b>[a new Id is generated]</b> } </pre>

<pre>         "newMobPhoneNoObject":         "+37060000005"       }     ]   } </pre>	
<b>Possible request 3</b>	<b>Possible response data 3</b>
<pre> {   "consumerCode": "66655",   "consentSign": true,   "newCorrespondenceAddress": {     "newStreet": "Šiaulių g.",     "newBuilding": "8",     "newHousingNo": null,     "newAppartement": null,     "newLocality": null,     "newEldership": null,     "newMunicipality": "Šiauliai",     "newCounty": null   },   "newContact": {     "newMobPhoneNoNetwork":     "+37065555432",     "newMobPhoneNo2Network": null,     "newMobPhoneNoInvoice":     "+37065555432",     "newPhoneNoNetwork": null,     "newEmailNetwork": "testinis@pastas.lt",     "newEmail2Network": null,     "newEmailInvoice": "testinis1@pastas.lt"   },   "objects": [     {       "objectNumber": "88888888",       "newMobPhoneNoObject":       "+37060000006"     }   ] } </pre>	<pre> {   "notificationId": [a new Id is generated] } </pre>

### 5.10.3 POST/gateway/notification/{notificationId}/contract/contact/cancel

Resource description	
<b>Definition</b>	The method is intended to cancel the contact change.
<b>Detailed description of method in API</b>	POST /gateway/notification/{notificationId}/contract/contact/cancel

<b>documentation (ENG)</b>	
<b>Request URL</b>	<a href="https://dh-sandbox-api-v2.eso.it/swagger-ui.html">https://dh-sandbox-api-v2.eso.it/swagger-ui.html</a>

<b>Possible request 1</b>	<b>Possible response data 1</b>
notificationId (URL parameter): 100000	If the request is successful, an <b>HTTP 201 Created</b> message is returned.

## 5.11 Statistic controller

### 5.11.1 GET/gateway/statistic/list

Resource description	
Definition	The method is intended to obtain statistic values.
Detailed description of method in API documentation (ENG)	GET/gateway/statistic/list
Request URL	<a href="https://dh-sandbox-api-v2.eso.lt/swagger-ui.html">https://dh-sandbox-api-v2.eso.lt/swagger-ui.html</a>

Possible request 1	Possible response data 1
<p>URL parameters:</p> <ul style="list-style-type: none"><li>• statisticPeriods: 2022-10</li><li>• serviceNames: NOTIFICATION</li><li>• statisticNames:<ul style="list-style-type: none"><li>○ NTK_COUNT</li><li>○ NTK_CANCELLATION_COUNT</li><li>○ CONTRACT_TERMINATION_COUNT</li></ul></li><li>• filterZeroValue: true</li></ul>	<pre>[   {     "serviceName": "NOTIFICATION",     "statisticName": "NTK_CANCELLATION_COUNT",     "statisticPeriod": "2022-10",     "contractType": "NONE",     "contractModel": "NONE",     "generatingObjectType": "NONE",     "meterAccountingType": "NONE",     "objectAccountingType": "NONE",     "statisticValue": 39   },   {     "serviceName": "NOTIFICATION",     "statisticName": "NTK_COUNT",</pre>

```
"statisticPeriod": "2022-10",
"contractType": "NONE",
"contractModel": "NONE",
"generatingObjectType": "NONE",
"meterAccountingType": "NONE",
"objectAccountingType": "NONE",
"statisticValue": 2252
},
{
  "serviceName": "NOTIFICATION",
  "statisticName": "CONTRACT_TERMINATION_COUNT",
  "statisticPeriod": "2022-10",
  "contractType": "NONE",
  "contractModel": "NONE",
  "generatingObjectType": "NONE",
  "meterAccountingType": "NONE",
  "objectAccountingType": "NONE",
  "statisticValue": 48
}
]
```

### Possible request 2

#### URL parameters:

- statisticPeriods: 2022-12
- statisticNames:
  - SK\_COUNT
  - SK\_OBJECT\_COUNT
- contractTypes: SBTS
- filterZeroValue: true

### Possible response data 2

```
[
  {
    "serviceName": "NOTIFICATION",
    "statisticName": "SK_OBJECT_COUNT",
    "statisticPeriod": "2022-12",
    "contractType": "SBTS",
    "contractModel": "BSS",
    "generatingObjectType": "N",
    "meterAccountingType": "AUTO",
    "objectAccountingType": "NET_METERING",
```

```
"statisticValue": 3
},
{
  "serviceName": "NOTIFICATION",
  "statisticName": "SK_OBJECT_COUNT",
  "statisticPeriod": "2022-12",
  "contractType": "SBTS",
  "contractModel": "BSS",
  "generatingObjectType": "G",
  "meterAccountingType": "AUTO",
  "objectAccountingType": "NET_METERING",
  "statisticValue": 10
},
{
  "serviceName": "NOTIFICATION",
  "statisticName": "SK_OBJECT_COUNT",
  "statisticPeriod": "2022-12",
  "contractType": "SBTS",
  "contractModel": "BSS",
  "generatingObjectType": "NO-TYPE",
  "meterAccountingType": "AUTO",
  "objectAccountingType": "CONSUMER",
  "statisticValue": 67
},
{
  "serviceName": "NOTIFICATION",
  "statisticName": "SK_OBJECT_COUNT",
  "statisticPeriod": "2022-12",
  "contractType": "SBTS",
  "contractModel": "BSS",
  "generatingObjectType": "NO-TYPE",
  "meterAccountingType": "NON-AUTO",
```

```
"objectAccountingType": "CONSUMER",
"statisticValue": 718
},
{
  "serviceName": "NOTIFICATION",
  "statisticName": "SK_OBJECT_COUNT",
  "statisticPeriod": "2022-12",
  "contractType": "SBTS",
  "contractModel": "BSS",
  "generatingObjectType": "NO-TYPE",
  "meterAccountingType": "NO-METER",
  "objectAccountingType": "CONSUMER",
  "statisticValue": 1
}
]
```

### Possible request 3

URL parameters:

- statisticPeriods: 2023-01
- serviceNames:
  - ACCESS\_RIGHT
  - DECLARATION
- contractTypes: SBTS
- filterZeroValue: true

### Possible response data 3

```
[
  {
    "serviceName": "ACCESS_RIGHT",
    "statisticName": "ACCESS_RIGHT_COUNT",
    "statisticPeriod": "2023-01",
    "contractType": "SBTS",
    "contractModel": "BSS",
    "generatingObjectType": "N",
    "meterAccountingType": "AUTO",
    "objectAccountingType": "NET_METERING",
    "statisticValue": 2
  },
  {
    "serviceName": "ACCESS_RIGHT",
    "statisticName": "ACCESS_RIGHT_COUNT",
```



```
"statisticPeriod": "2023-01",  
"contractType": "SBTS",  
"contractModel": "BSS",  
"generatingObjectType": "G",  
"meterAccountingType": "AUTO",  
"objectAccountingType": "NET_METERING",  
"statisticValue": 4
```

```
},
```

```
{
```

```
"serviceName": "ACCESS_RIGHT",  
"statisticName": "ACCESS_RIGHT_COUNT",  
"statisticPeriod": "2023-01",  
"contractType": "SBTS",  
"contractModel": "BSS",  
"generatingObjectType": "NO-TYPE",  
"meterAccountingType": "AUTO",  
"objectAccountingType": "CONSUMER",  
"statisticValue": 30
```

```
},
```

```
{
```

```
"serviceName": "ACCESS_RIGHT",  
"statisticName": "ACCESS_RIGHT_COUNT",  
"statisticPeriod": "2023-01",  
"contractType": "SBTS",  
"contractModel": "BSS",  
"generatingObjectType": "NO-TYPE",  
"meterAccountingType": "NON-AUTO",  
"objectAccountingType": "CONSUMER",  
"statisticValue": 123
```

```
},
```

```
{
```

```
"serviceName": "ACCESS_RIGHT",
```

```
"statisticName": "ACCESS_RIGHT_COUNT",
"statisticPeriod": "2023-01",
"contractType": "SBTS",
"contractModel": "BSS",
"generatingObjectType": "NO-TYPE",
"meterAccountingType": "NO-METER",
"objectAccountingType": "CONSUMER",
"statisticValue": 3
},
{
"serviceName": "DECLARATION",
"statisticName": "DECLARATION_OBJECT_COUNT",
"statisticPeriod": "2023-01",
"contractType": "SBTS",
"contractModel": "BSS",
"generatingObjectType": "NONE",
"meterAccountingType": "NONE",
"objectAccountingType": "NONE",
"statisticValue": 8242
}
]
```

**Possible request 4**

URL parameters:

- statisticPeriods: 2023-02
- statisticNames:
  - TARIFF\_PLAN\_OBJECT\_COUNT
- contractTypes: SBTS
- contractModels: BSS
- meterAccountingTypes: AUTO
- filterZeroValue: false

**Possible response data 4**

```
[
{
"serviceName": "NOTIFICATION",
"statisticName": "TARIFF_PLAN_OBJECT_COUNT",
"statisticPeriod": "2023-02",
"contractType": "SBTS",
"contractModel": "BSS",
"generatingObjectType": "N",
"meterAccountingType": "AUTO",
```

```
"objectAccountingType": "NET_METERING",
"statisticValue": 6
},
{
  "serviceName": "NOTIFICATION",
  "statisticName": "TARIFF_PLAN_OBJECT_COUNT",
  "statisticPeriod": "2023-02",
  "contractType": "SBTS",
  "contractModel": "BSS",
  "generatingObjectType": "G",
  "meterAccountingType": "AUTO",
  "objectAccountingType": "NET_METERING",
  "statisticValue": 21
},
{
  "serviceName": "NOTIFICATION",
  "statisticName": "TARIFF_PLAN_OBJECT_COUNT",
  "statisticPeriod": "2023-02",
  "contractType": "SBTS",
  "contractModel": "BSS",
  "generatingObjectType": "NO-TYPE",
  "meterAccountingType": "AUTO",
  "objectAccountingType": "CONSUMER",
  "statisticValue": 15
}
]
```

**Possible request 5**

URL parameters:

- statisticPeriods: 2023-06
- statisticNames:
  - CONTACT\_CHANGE\_COUNT

**Possible response data 5**

```
[
  {
    "serviceName": "NOTIFICATION",
    "statisticName": "CONTACT_CHANGE_COUNT",
```

- CONTACT\_CHANGE\_OBJECT\_COUNT
- contracTypes: SBTS, SKMS
- filterZeroValue: true

```
"statisticPeriod": "2023-06",
"contractType": "SKMS",
"contractModel": "NONE",
"generatingObjectType": "NONE",
"meterAccountingType": "NONE",
"objectAccountingType": "NONE",
"statisticValue": 10
},
{
  "serviceName": "NOTIFICATION",
  "statisticName": "CONTACT_CHANGE_COUNT",
  "statisticPeriod": "2023-06",
  "contractType": "SBTS",
  "contractModel": "NONE",
  "generatingObjectType": "NONE",
  "meterAccountingType": "NONE",
  "objectAccountingType": "NONE",
  "statisticValue": 4
},
{
  "serviceName": "NOTIFICATION",
  "statisticName": "CONTACT_CHANGE_OBJECT_COUNT",
  "statisticPeriod": "2023-06",
  "contractType": "SKMS",
  "contractModel": "2S2S",
  "generatingObjectType": "NO-TYPE",
  "meterAccountingType": "AUTO",
  "objectAccountingType": "POWER_PLANT",
  "statisticValue": 6
},
{
  "serviceName": "NOTIFICATION",
```

```
"statisticName": "CONTACT_CHANGE_OBJECT_COUNT",
"statisticPeriod": "2023-06",
"contractType": "SKMS",
"contractModel": "2S2S",
"generatingObjectType": "NO-TYPE",
"meterAccountingType": "NON-AUTO",
"objectAccountingType": "CONSUMER",
"statisticValue": 2
}
]
```

#### Possible request 6

URL parameters:

- statisticPeriods: 2022-11
- statisticNames:
  - BILL\_COUNT
- contractType: SKMS
- filterZeroValue: true

#### Possible response data 6

```
[
  {
    "serviceName": "BILL",
    "statisticName": "BILL_COUNT",
    "statisticPeriod": "2022-11",
    "contractType": "SKMS",
    "contractModel": "BSS",
    "generatingObjectType": "NONE",
    "meterAccountingType": "NONE",
    "objectAccountingType": "NONE",
    "statisticValue": 12
  },
  {
    "serviceName": "BILL",
    "statisticName": "BILL_COUNT",
    "statisticPeriod": "2022-11",
    "contractType": "SKMS",
    "contractModel": "2S2S",
    "generatingObjectType": "NONE",
    "meterAccountingType": "NONE",
```

```
"objectAccountingType": "NONE",
"statisticValue": 2492
}
]
```

**Possible request 7**

URL parameters:

- statisticPeriods: 2023-06
- serviceNames: ORDER
- statisticNames:
  - REPORT\_OBJ\_COUNT
  - REPORT\_OBJ\_OBJECT\_COUNT
- contractModels: 2S2S
- generatingObjectTypes: NO-TYPE
- filterZeroValue: true

**Possible response data 7**

```
[
  {
    "serviceName": "ORDER",
    "statisticName": "REPORT_OBJ_OBJECT_COUNT",
    "statisticPeriod": "2023-06",
    "contractType": "SKMS",
    "contractModel": "2S2S",
    "generatingObjectType": "NO-TYPE",
    "meterAccountingType": "AUTO",
    "objectAccountingType": "CONSUMER",
    "statisticValue": 1220
  },
  {
    "serviceName": "ORDER",
    "statisticName": "REPORT_OBJ_OBJECT_COUNT",
    "statisticPeriod": "2023-06",
    "contractType": "SKMS",
    "contractModel": "2S2S",
    "generatingObjectType": "NO-TYPE",
    "meterAccountingType": "NON-AUTO",
    "objectAccountingType": "CONSUMER",
    "statisticValue": 1657
  },
  {
    "serviceName": "ORDER",
    "statisticName": "REPORT_OBJ_OBJECT_COUNT",
```

```
"statisticPeriod": "2023-06",
"contractType": "SKMS",
"contractModel": "2S2S",
"generatingObjectType": "NO-TYPE",
"meterAccountingType": "NO-METER",
"objectAccountingType": "CONSUMER",
"statisticValue": 4703
}
]
```

#### Possible request 8

URL parameters:

- statisticPeriods: 2023-07,
- statisticNames:
  - REPORT\_OBJ\_ACR\_COUNT,
  - REPORT\_OBJ\_ACR\_OBJECT\_COUNT
- filterZeroValue: true

#### Possible response data 8

```
[
  {
    "serviceName": "ORDER",
    "statisticName": "REPORT_OBJ_ACR_COUNT",
    "statisticPeriod": "2023-07",
    "contractType": "NONE",
    "contractModel": "NONE",
    "generatingObjectType": "NONE",
    "meterAccountingType": "NONE",
    "objectAccountingType": "NONE",
    "statisticValue": 1
  },
  {
    "serviceName": "ORDER",
    "statisticName": "REPORT_OBJ_ACR_OBJECT_COUNT",
    "statisticPeriod": "2023-07",
    "contractType": "SKMS",
    "contractModel": "BSS",
    "generatingObjectType": "NO-TYPE",
    "meterAccountingType": "AUTO",
    "objectAccountingType": "POWER_PLANT",
```

```
"statisticValue": 6
},
{
  "serviceName": "ORDER",
  "statisticName": "REPORT_OBJ_ACR_OBJECT_COUNT",
  "statisticPeriod": "2023-07",
  "contractType": "SBTS",
  "contractModel": "BSS",
  "generatingObjectType": "NO-TYPE",
  "meterAccountingType": "AUTO",
  "objectAccountingType": "CONSUMER",
  "statisticValue": 3
},
{
  "serviceName": "ORDER",
  "statisticName": "REPORT_OBJ_ACR_OBJECT_COUNT",
  "statisticPeriod": "2023-07",
  "contractType": "SKMS",
  "contractModel": "2S2S",
  "generatingObjectType": "NO-TYPE",
  "meterAccountingType": "AUTO",
  "objectAccountingType": "CONSUMER",
  "statisticValue": 5
}
]
```

#### Possible request 9

URL parameters:

- stasticPeriods: 2024-05
- statisticNames:
  - CONTRACT\_OBJECT\_COUNT
- contractModels: 2S2S

#### Possible response data 9

```
[
  {
    "serviceName": "CONTRACT_OBJECT",
    "statisticName": "CONTRACT_OBJECT_COUNT",
    "statisticPeriod": "2024-05",
```



- contractTypes: SKMS
- generatingObjectTypes: G, N
- meterAccountingType: AUTO
- filterZeroValue: true

```

"contractType": "SKMS",
"contractModel": "2S2S",
"generatingObjectType": "N",
"meterAccountingType": "AUTO",
"objectAccountingType": "NET_METERING",
"statisticValue": 136
},
{
"serviceName": "CONTRACT_OBJECT",
"statisticName": "CONTRACT_OBJECT_COUNT",
"statisticPeriod": "2024-05",
"contractType": "SKMS",
"contractModel": "2S2S",
"generatingObjectType": "G",
"meterAccountingType": "AUTO",
"objectAccountingType": "NET_METERING",
"statisticValue": 170
}
]

```

#### Possible request 10

URL parameters:

- statisticPeriods: 2024-02,
- statisticNames:
  - BALANCE\_DATA\_QUARTER\_COUNT
  - BALANCE\_DATA\_HOUR\_COUNT
  - BALANCE\_BY\_GENERATION\_TYPE\_QUARTER\_COUNT
  - BALANCE\_BY\_GENERATION\_TYPE\_HOUR\_COUNT
- filterZeroValue: true

#### Possible response data 10

```

[
{
"serviceName": "ORDER",
"statisticName": "BALANCE_DATA_QUARTER_COUNT",
"statisticPeriod": "2024-02",
"contractType": "NONE",
"contractModel": "NONE",
"generatingObjectType": "NONE",
"meterAccountingType": "NONE",
"objectAccountingType": "NONE",
"statisticValue": 18
}
]

```

```
},
{
  "serviceName": "ORDER",
  "statisticName": "BALANCE_DATA_HOUR_COUNT",
  "statisticPeriod": "2024-02",
  "contractType": "NONE",
  "contractModel": "NONE",
  "generatingObjectType": "NONE",
  "meterAccountingType": "NONE",
  "objectAccountingType": "NONE",
  "statisticValue": 16
},
{
  "serviceName": "ORDER",
  "statisticName": "BALANCE_BY_GENERATION_TYPE_QUARTER_COUNT",
  "statisticPeriod": "2024-02",
  "contractType": "NONE",
  "contractModel": "NONE",
  "generatingObjectType": "NONE",
  "meterAccountingType": "NONE",
  "objectAccountingType": "NONE",
  "statisticValue": 23
},
{
  "serviceName": "ORDER",
  "statisticName": "BALANCE_BY_GENERATION_TYPE_HOUR_COUNT",
  "statisticPeriod": "2024-02",
  "contractType": "NONE",
  "contractModel": "NONE",
  "generatingObjectType": "NONE",
  "meterAccountingType": "NONE",
  "objectAccountingType": "NONE",
```

```
"statisticValue": 26
}
]
```

### Possible request 11

URL parameters:

- statisticPeriods: 2023-07,
- statisticNames:
  - DATA\_SUM\_OBJ\_LVL\_COUNT
  - DATA\_SUM\_OBJ\_LVL\_OBJECT\_COUNT
- contractModels: 2S2S, BSS, NONE
- contractTypes: SKMS, SBTS, NONE
- generatingObjectTypes: NO-TYPE, NONE
- meterAccountingType: AUTO, NONE
- filterZeroValue: true

### Possible response data 11

```
[
  {
    "serviceName": "ORDER",
    "statisticName": "DATA_SUM_OBJ_LVL_COUNT",
    "statisticPeriod": "2023-07",
    "contractType": "NONE",
    "contractModel": "NONE",
    "generatingObjectType": "NONE",
    "meterAccountingType": "NONE",
    "objectAccountingType": "NONE",
    "statisticValue": 5
  },
  {
    "serviceName": "ORDER",
    "statisticName": "DATA_SUM_OBJ_LVL_OBJECT_COUNT",
    "statisticPeriod": "2023-07",
    "contractType": "SKMS",
    "contractModel": "BSS",
    "generatingObjectType": "NO-TYPE",
    "meterAccountingType": "AUTO",
    "objectAccountingType": "CONSUMER",
    "statisticValue": 16
  },
  {
    "serviceName": "ORDER",
    "statisticName": "DATA_SUM_OBJ_LVL_OBJECT_COUNT",
    "statisticPeriod": "2023-07",
```

```
"contractType": "SBTS",
"contractModel": "BSS",
"generatingObjectType": "NO-TYPE",
"meterAccountingType": "AUTO",
"objectAccountingType": "CONSUMER",
"statisticValue": 7
},
{
"serviceName": "ORDER",
"statisticName": "DATA_SUM_OBJ_LVL_OBJECT_COUNT",
"statisticPeriod": "2023-07",
"contractType": "SKMS",
"contractModel": "2S2S",
"generatingObjectType": "NO-TYPE",
"meterAccountingType": "AUTO",
"objectAccountingType": "POWER_PLANT",
"statisticValue": 15
}
]
```

**Possible request 12**

URL parameters:

- statisticPeriods: 2024-06,
- statisticNames:
  - CONTRACT\_OBJECT\_COUNT
- contractModels: BSS
- contractTypes: SBTS
- generatingObjectTypes: G
- meterAccountingType: AUTO
- objectAccountingType:
  - NET\_BILLING
  - NET\_METERING\_NET\_BILLING
- filterZeroValue: true

**Possible response data 12**

```
[
{
"serviceName": "CONTRACT_OBJECT",
"statisticName": "CONTRACT_OBJECT_COUNT",
"statisticPeriod": "2024-06",
"contractType": "SBTS",
"contractModel": "BSS",
"generatingObjectType": "G",
"meterAccountingType": "AUTO",
"objectAccountingType": "NET_BILLING",
"statisticValue": 20
}
```

```
},
{
  "serviceName": "CONTRACT_OBJECT",
  "statisticName": "CONTRACT_OBJECT_COUNT",
  "statisticPeriod": "2024-06",
  "contractType": "SBTS",
  "contractModel": "BSS",
  "generatingObjectType": "G",
  "meterAccountingType": "AUTO",
  "objectAccountingType": "NET_METERING_NET_BILLING",
  "statisticValue": 1
}
]
```

### Possible request 13

URL parameters:

- statisticPeriods: 2024-10,
- serviceNames: INVOLVED\_PARTY\_PERMISSION
- statisticNames:
  - RECEIVED\_PERMISSION\_BALANCE\_DATA\_COUNT
  - RECEIVED\_PERMISSION\_BALANCE\_BY\_GENERATION\_TYPE\_COUNT
- filterZeroValue: true

### Possible response data 13

```
[
  {
    "serviceName": "INVOLVED_PARTY_PERMISSION",
    "statisticName": "RECEIVED_PERMISSION_BALANCE_DATA_COUNT",
    "statisticPeriod": "2024-10",
    "contractType": "NONE",
    "contractModel": "NONE",
    "generatingObjectType": "NONE",
    "meterAccountingType": "NONE",
    "objectAccountingType": "NONE",
    "statisticValue": 1
  },
  {
    "serviceName": "INVOLVED_PARTY_PERMISSION",
    "statisticName":
"RECEIVED_PERMISSION_BALANCE_BY_GENERATION_TYPE_COUNT",
    "statisticPeriod": "2024-10",
```

```
"contractType": "NONE",
"contractModel": "NONE",
"generatingObjectType": "NONE",
"meterAccountingType": "NONE",
"objectAccountingType": "NONE",
"statisticValue": 1
}
]
```

#### Possible request 14

URL parameters:

- statisticPeriods: 2024-10,
- serviceNames: ORDER
- statisticNames:
  - BALANCE\_DATA\_HOUR\_PERMISSION\_COUNT
  - BALANCE\_BY\_GENERATION\_TYPE\_HOUR\_PERMISSION\_COUNT
- filterZeroValue: true

#### Possible response data 14

```
[
  {
    "serviceName": "ORDER",
    "statisticName": "BALANCE_DATA_HOUR_PERMISSION_COUNT",
    "statisticPeriod": "2024-10",
    "contractType": "NONE",
    "contractModel": "NONE",
    "generatingObjectType": "NONE",
    "meterAccountingType": "NONE",
    "objectAccountingType": "NONE",
    "statisticValue": 1
  },
  {
    "serviceName": "ORDER",
    "statisticName":
"BALANCE_BY_GENERATION_TYPE_HOUR_PERMISSION_COUNT",
    "statisticPeriod": "2024-10",
    "contractType": "NONE",
    "contractModel": "NONE",
    "generatingObjectType": "NONE",
    "meterAccountingType": "NONE",
    "objectAccountingType": "NONE",
    "statisticValue": 1
  }
]
```

## 5.12 Involved party permission controller

### 5.12.1 POST /gateway/involved-party-permission/list

Possible request 1	Possible response data 1
<pre>{   "involvedPartyPermissionId": null,   "involvedPartyFrom": {     "involvedPartyCode": null,     "involvedPartyType": null   },   "involvedPartyTo": {     "involvedPartyCode": null,     "involvedPartyType": null   },   "permissionOrderTypes": null,   "permissionValidFrom": "2024-10-01",   "permissionValidTo": null,   "canceled": null }</pre>	<pre>[   {     "involvedPartyPermissionId": 100001,     "involvedPartyFrom": {       "involvedPartyCode": "1111111111",       "involvedPartyName": "Guaranteed Supplier",       "involvedPartyType": "GUARANTEED_SUPPLIER"     },     "involvedPartyTo": {       "involvedPartyCode": "4444444444",       "involvedPartyName": "Tiekėjo Pavadinimas3",       "involvedPartyType": "INDEPENDENT_SUPPLIER"     },     "permissionOrderType": "balance-data",     "permissionValidFrom": "2024-10-01",     "permissionValidTo": "2025-12-31",     "canceled": false,     "userName": null   } ]</pre>

```
},
{
  "involvedPartyPermissionId": 100002,
  "involvedPartyFrom": {
    "involvedPartyCode": "111111111",
    "involvedPartyName": "Guaranteed Supplier",
    "involvedPartyType": "GUARANTEED_SUPPLIER"
  },
  "involvedPartyTo": {
    "involvedPartyCode": "444444444",
    "involvedPartyName": "Tiekėjo Pavadinimas3",
    "involvedPartyType": "INDEPENDENT_SUPPLIER"
  },
  "permissionOrderType": "balance-by-generation-type",
  "permissionValidFrom": "2024-10-01",
  "permissionValidTo": "2025-12-31",
  "canceled": false,
  "userName": null
}
]
```