

get

Description

Returns current system usage statistics for given time period.

With Usage Statistics, it is possible to track how client usage of the system is growing over time in order to have a transparent view of client billing which is correlated.

Request path

GET [REST URL]/usagestatistics/get

Query Parameters

Parameter	Type	Description
fromDate	Datetime	/
toDate	Datetime	/
aggregationPeriod	String	auto, daily, monthly

Response Parameters

Parameter	Type	Description
fromDate	Datetime	from the request
toDate	Datetime	from the request
KPI object	/	name, description, unit, value

Notes:

1. **fromDate** and **toDate** can have a range of 3 years maximum, with a minimum interval of "month". "Day" interval works for a range (toDate-fromDate) within 1 month of the current date. "Month" interval works for a range (toDate-fromDate) outside of the last month from the current date.
2. Optional parameter **aggregationPeriod** with 3 options:
 - auto - default if not specified, behave as previously
 - daily - force daily aggregation
 - monthly - force monthly aggregation

Request Body Type

list of [Attribute](#) arguments

Example response body:

```
{
  "fromDate": "2022-07-01",
  "toDate": "2022-09-27",
  "kpis": [
    {
      "name": "totalnoofmessagesbounced",
      "description": "Total no. of messages bounced across all domains in system",
      "unit": "UNIT",
      "counters": [
        {
          "timestamp": "2022-07-01",
          "value": "8"
        },
        {
          "timestamp": "2022-08-01",
          "value": "2"
        },
        {
          "timestamp": "2022-09-01",
          "value": "0"
        }
      ]
    }
  ]
}
```