

Master Data REST API - ServiceNumbers Functions

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Retrieve all Service Numbers

This function retrieves all service numbers from the client account.

URL

```
GET {baseUrl}/serviceNumbers
```

Parameters

None

Responses

If the request is performed, 200 OK is returned. See [Return Codes](#) for further possible status codes.

Returned Data (200 OK)

A JSON Structure containing the following fields:

Field	Type	Data
filter	String	The applied filter. This is reserved for future use.
limitStart	Integer	The first record index. Currently 0, reserved for future use.
limitPageSize	Integer	The number of records. -1 indicates all records. Reserved for future use.
records	ServiceNumbers []	An array of ServiceNumbers.
count	Integer	The number of records returned.
orderBy	String	The field used to sort the records.
ascending	Boolean	Whether the array of records is sorted ascending or descending.
status	Integer	The return code (also provided by the http status code).

Example

Note, the records array has been shortened for readability.

```
{
  "filter": "",
  "limitStart": 0,
  "limitPageSize": -1,
  "records": [
    {
      "ContractNumber": null,
      "dtTo": null,
      "EndNumber": "",
      "dtReset": "2022-06-17T15:19:12.484+02:00",
      "ResellerTrafficManagementPoliciesID": null,
      ...
      "ApplySeconds4": null,
      "bCockpitConferenceFlag": false,
      "ClientsID": 1,
      "ApplySeconds3": null,
      "ResellersID": 1
    }
  ],
  "count": 14,
  "orderBy": "Name2",
  "ascending": true,
  "status": 200
}
```

Retrieve a specific Service Number by ID

This function retrieves a specific service number by ID.

URL

```
GET {baseUrl}/serviceNumbers/serviceNumber/{serviceNumbersID}
```

Parameters

Parameter	Where	Type	Data
serviceNumbersID	URL	Integer	The ID of the service number.

Responses

If the request is performed, 200 OK is returned. See [Return Codes](#) for further possible status codes.

Returned Data (200 OK)

A JSON Structure containing the returned data.

Field	Type	Data
records	ServiceNumbers []	An array of ServiceNumbers, containing ServiceNumber.
count	Integer	1
status	Integer	The return code (also provided by the http status code).

Example

Note, the record array has been shortened for readability.

```
{
  "records": [
    {
      "ContractNumber": null,
      "dtTo": null,
      "EndNumber": "",
      "dtReset": "2021-05-07T13:04:46.839+02:00",
      "ResellerTrafficManagementPoliciesID": null,
      "RootNumber": "49199501",
      "Name": "49199501",
      ...
      "ClientsID": 1,
      "ApplySeconds3": null,
      "ResellersID": 1
    }
  ],
  "count": 1,
  "status": 200
}
```

Retrieve ServiceNumber by Name

This function retrieves one or more ServiceNumbers, depending on the passed name. If more than one ServiceNumber is available which matches the name passed (partial match), then all corresponding service numbers will be returned.

URL

```
GET {baseUrl}/serviceNumbers/serviceNumber?name={ServiceNumbersName}
```

Parameters

Parameter	Where	Type	Data
ServiceNumbersName	Query	String	The name of the service number(s) to retrieve.

Responses

If the request is performed, 200 OK is returned. See [Return Codes](#) for further possible status codes.

Returned Data (200 OK)

A JSON Structure containing the returned acd groups.

Field	Type	Data
records	ServiceNumbers []	An array of ServiceNumbers.
count	Integer	The number of records returned.
status	Integer	The return code (also provided by the http status code).

Example

Note, the records array has been shortened for readability.

```
{
  "records": [
    {
      "ContractNumber": null,
      "dtTo": null,
      "EndNumber": "",
      "dtReset": "2022-06-17T15:19:12.484+02:00",
      "ResellerTrafficManagementPoliciesID": null,
      "RootNumber": "49199500",
      "Name": "49199500",
      ...
      "RoutingPlansID": null,
      "bPeakService": null,
      "bCockpitOriginFlag": false,
      "BillingPK": null,
      "dtFrom": null,
      "TrunkGroupsID": 22,
      "nCallsReset": null,
      "ApplySeconds2": null,
      "ApplySeconds1": null,
      "WhiteListsID": null,
      "ApplySeconds4": null,
      "bCockpitConferenceFlag": false,
      "ClientsID": 1,
      "ApplySeconds3": null,
      "ResellersID": 1
    }
  ],
  "count": 14,
  "status": 200
}
```