

# Services

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## Section overview

**Services**, presented in this section, reflect the major utilities for billing all types of data, including **calls**, **SMSs**, **IoT events**, etc. This section represents a list of all existing services in the system.

*Screenshot: Services section*

Services

New Service

Rows 1 – 4 of 4

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ID	Quantity	Name	Ident Code	Rating	Rating Params	Reports	Detailed Reports	
1	time	Calls	calls	min	sec	min	sec	✖
3	data	Data	data	gB	mB	gB	mB	✖
4	event	IoT events	notification	event	event	event	event	✖
2	event	SMS	sms	event	event	event	event	✖

About

0.0562s

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Functional **buttons/icons**, presented in the section, are as follows:

Button/Icon	Description
<div>New Service</div>	Allows to create a new service
<div>✖</div>	Allows deleting a service from the system. Requires confirmation

## Adding a New Service

To proceed to the service creation process:

- Click the **New Service** button
- Fill in all required fields in a pop-up window (screenshot below)
- Click **OK**

*Screenshot: New service creation form*

Services

GENERAL

Name:

Quantity:

data

Rounding Precision:

Ident Code:

UNITS

Rating:

B

Rating Params:

B

Reports:

B

Detailed Reports:

B

OK

Cancel

Apply

Information Block	Fields Description
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General	General information about a service	
	<ul style="list-style-type: none"> <li>• <b>Name</b></li> </ul>	Title of the new service
	<ul style="list-style-type: none"> <li>• <b>Quantity</b></li> </ul>	Type of a unit group ( <b>time</b> , <b>event</b> , <b>data</b> ) that will measure the service
	<ul style="list-style-type: none"> <li>• <b>Rounding Precision</b></li> </ul>	Number of decimal places for volume formatting. Used in reports.
	<ul style="list-style-type: none"> <li>• <b>Ident Code</b></li> </ul>	ID that will be used to identify the unit in the xDRs
Units	Depending on a unit group chosen in the <b>Quantity</b> field, the following unit values will be applied to the fields of the <b>Units</b> section <ul style="list-style-type: none"> <li>• for time: <b>sec</b>, <b>min</b>, <b>hour</b>, <b>day</b></li> <li>• for event: <b>event</b></li> <li>• for data: <b>B</b>, <b>kB</b> (1000 B), <b>KB</b> (1024 B), <b>mB</b> (1000<sup>2</sup> B), <b>MB</b> (1024<sup>2</sup> B), <b>gB</b> (1000<sup>3</sup> B), <b>GB</b> (1024<sup>3</sup> B)</li> </ul>	
	<ul style="list-style-type: none"> <li>• <b>Rating</b></li> </ul>	Choose the unit that will be used for rates and for packages limits
	<ul style="list-style-type: none"> <li>• <b>Rating Params</b></li> </ul>	Indicate the unit for extra rate parameters like <b>Min Volume</b>
	<ul style="list-style-type: none"> <li>• <b>Reports</b></li> </ul>	Select the unit for all aggregated reports
	<ul style="list-style-type: none"> <li>• <b>Detailed Reports</b></li> </ul>	Determine the unit for detailed xDR reports