

# Text messages - SMS

This page provides you information about how to use MailUp REST API to create text messages (SMS) and to send them to specified recipients.

## Reference Links

- [Automated help page](#)
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## Subscribe on SMS channel

### Add recipients

In case of already existing recipients the following behaviour applies on subscription:

- already subscribed remain subscribed
- pending or unsubscribed on SMS channel do not change their subscription status

The import process is able to recognize existing recipients, using the mobile number as unique identifiers, and update them according to the given input details. It is possible to add some querystring parameters to specify some advanced behavior for the import process:

- **clearMissingOrEmptyFields**: when set to "true", the import process clears on MailUp field that is not specified or set as empty in the request body.
- **removeFromPrevGroups**: when set to "true", first the import process removes the given recipients from any group they have been part of, then it adds them only to the group specified along with this request. This querystring parameter applies only to "Add to a MailUp group" cases.

<b>Description</b>	Asynchronous import of one or more recipients on SMS channel
<b>HTTP Method</b>	POST

<b>URL</b>	<div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> <p><b>Add to a MailUp list</b></p> <p><code>https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/List/{id_List}/Recipients</code></p> </div> <div style="border: 1px solid #ccc; padding: 5px;"> <p><b>Add to a MailUp group</b></p> <p><code>https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/Group/{id_Group}/Recipients</code></p> </div>															
<b>Reference</b>	<p><a href="#">Go to automated doc</a></p> <p>Request is composed of a list of comma separated objects, each one of them is composed of the following mandatory fields:</p> <table border="1"> <thead> <tr> <th>Field Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>Fields</td> <td>Array of objects [0..39]. Each object is composed of the following fields: <ul style="list-style-type: none"> <li>Description (String, optional)</li> <li>Id (Integer, from 1 to 39)</li> <li>Value (String)</li> </ul> </td> <td>Each array object is a personal data field.  If recipient is already existing, the "fields" values can be used to update recipient's personal data</td> </tr> <tr> <td>Name</td> <td>String</td> <td>Not used but required, it can be empty (i.e. "Name": "")</td> </tr> <tr> <td>MobileNumber</td> <td>String</td> <td>Number format is checked by an asynchronous process, hence in case of invalid number import fails but no error is returned</td> </tr> <tr> <td>MobilePrefix</td> <td>String</td> <td>International prefix. Allowed formats are: <ul style="list-style-type: none"> <li>prefix with 00 (e.g. "0039")</li> <li>prefix with + (e.g. "+39")</li> <li>empty prefix (e.g. "", default list prefix is applied)</li> </ul> </td> </tr> </tbody> </table>	Field Name	Type	Description	Fields	Array of objects [0..39]. Each object is composed of the following fields: <ul style="list-style-type: none"> <li>Description (String, optional)</li> <li>Id (Integer, from 1 to 39)</li> <li>Value (String)</li> </ul>	Each array object is a personal data field.  If recipient is already existing, the "fields" values can be used to update recipient's personal data	Name	String	Not used but required, it can be empty (i.e. "Name": "")	MobileNumber	String	Number format is checked by an asynchronous process, hence in case of invalid number import fails but no error is returned	MobilePrefix	String	International prefix. Allowed formats are: <ul style="list-style-type: none"> <li>prefix with 00 (e.g. "0039")</li> <li>prefix with + (e.g. "+39")</li> <li>empty prefix (e.g. "", default list prefix is applied)</li> </ul>
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<b>JSON request (example)</b>	<pre>[{   "Fields": [{     "Description": "String content",     "Id": 1,     "Value": "String content"   }],   "Name": "String content",   "MobileNumber": "10123456",   "MobilePrefix": "0039" }]</pre>															
<b>JSON response (example)</b>	Returns import ID															

<b>Paging and filtering (example)</b>	
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## Read recipients

<b>Description</b>	Specific methods are available for retrieving recipients that are, respectively, subscribed, pending or unsubscribed on SMS channel.
<b>HTTP Method</b>	GET
<b>URL</b>	<pre>https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/List/{id_List}/Recipients/Subscribed https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/List/{id_List}/Recipients/Pending https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/List/{id_List}/Recipients/Unsubscribed</pre>
<b>Reference</b>	Automated docs are available for <a href="#">Subscribed</a> , <a href="#">Pending</a> and <a href="#">Unsubscribed</a>
<b>JSON request (example)</b>	
<b>JSON response (example)</b>	<p>The same data format is used in the responses related to "Subscribed", "Pending" and "Unsubscribed". Full recipient details are returned.</p> <pre>{   "IsPaginated" : false,   "Items" : [     {       "Fields" : [         {           "Description" : "LatestOrderAmount",           "Id" : 15,           "Value" : ""         },         {           "Description" : "FirstName",           "Id" : 1,           "Value" : "Mary"         },         {           "Description" : "Region",           "Id" : 8,           "Value" : ""         },         {           "Description" : "LatestOrderProductIDs",           "Id" : 16,           "Value" : ""         },         {           "Description" : "LastName",           "Id" : 2,           "Value" : "Johnson"         },         {           "Description" : "Address",           "Id" : 9,           "Value" : ""         },         {           "Description" : "LatestOrderCategoryIDs",           "Id" : 17,</pre>

```
"Value" : ""
},
{
  "Description" : "Company",
  "Id" : 3,
  "Value" : ""
},
{
  "Description" : "Gender ",
  "Id" : 10,
  "Value" : ""
},
{
  "Description" : "LatestShippedOrderDate",
  "Id" : 18,
  "Value" : ""
},
{
  "Description" : "City",
  "Id" : 4,
  "Value" : ""
},
{
  "Description" : "phone",
  "Id" : 11,
  "Value" : ""
},
{
  "Description" : "LatestShippedOrderID",
  "Id" : 19,
  "Value" : ""
},
{
  "Description" : "Province",
  "Id" : 5,
  "Value" : ""
},
{
  "Description" : "CustomerID",
  "Id" : 12,
  "Value" : ""
},
{
  "Description" : "LatestAbandonedCartDate",
  "Id" : 20,
  "Value" : ""
},
{
  "Description" : "ZIP",
  "Id" : 6,
  "Value" : ""
},
{
  "Description" : "LatestOrderID",
  "Id" : 13,
  "Value" : ""
},
{
  "Description" : "State",
  "Id" : 7,
  "Value" : ""
},
{
  "Description" : "LatestOrderDate",
  "Id" : 14,
  "Value" : ""
},
{
  "Description" : "LatestAbandonedCartTotal",
```

```

        "Id" : 21,
        "Value" : ""
    },
    {
        "Description" : "LatestAbandonedCartID",
        "Id" : 22,
        "Value" : ""
    },
    {
        "Description" : "TotalOrdered",
        "Id" : 23,
        "Value" : ""
    },
    {
        "Description" : "TotalOrderedLast12m",
        "Id" : 24,
        "Value" : ""
    },
    {
        "Description" : "TotalOrderedLast30d",
        "Id" : 25,
        "Value" : ""
    },
    {
        "Description" : "AllOrderedProductIDs",
        "Id" : 26,
        "Value" : ""
    }
],
    "Name" : null,
    "idRecipient" : 15,
    "Email" : null,
    "MobileNumber" : "323456789",
    "MobilePrefix" : "001"
}
],
    "PageNumber" : 0,
    "PageSize" : 10,
    "Skipped" : 0,
    "TotalElementsCount" : 1
}

```

**Paging and filtering  
(example)**

## Text messages

A text message is always created inside the environment of a MailUp list, so it cannot be managed outside of that list.

### Create a message

Please note that, when creating a new text message, any referenced tag must be created in advance for that list.

Known limitations:

- In some countries, like Italy, some restrictions on SMS senders apply. Use MailUp admin console to verify if the specified sender is subject to limitations in some countries
- MailUp REST API applies, on alphanumeric senders, looser format restrictions than the admin console. While admin console allows only letters and numbers, API also allow spaces, punctuation and other special characters. Please consider that letters and numbers are supported by any carrier, while other characters may be replaced in some cases. It is recommended that you perform some tests before using a sender with spaces, punctuation or special characters

- In case of empty Sender the default list settings are applied

<b>Description</b>	Create a new text message		
<b>HTTP Method</b>	POST		
<b>URL</b>	<pre>https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/List/{id_List}/Message</pre>		
<b>Reference</b>	<a href="#">Go to automated doc</a>		
	<b>Field Name</b>	<b>Type</b>	<b>Description</b>
	Subject	String	Message title (for MailUp users only, it will not be visible to recipients)
	idList	Integer	List ID
	Content	String	Message content
	Fields	Array of objects [0..39]. Each object is composed of the following fields: <ul style="list-style-type: none"> <li>• Description (String, optional)</li> <li>• Id (Integer, from 1 to 39)</li> <li>• Value (String)</li> </ul>	Each array object will be used to fill the correspondent dynamic field when its value has been left empty or blank.
	Notes	String	Message notes (for MailUp users only, it will not be visible to recipients)
	Tags	Array of objects Each object is composed of the following fields: <ul style="list-style-type: none"> <li>• Enabled (Boolean)</li> <li>• Id (Integer, from 1 to 39)</li> <li>• Value (String)</li> </ul>	Optional field, used to link existing tags to the text message.  Tags can be used to classify messages, please check <a href="#">this page</a> for more details about tags
	IsUnicode	Boolean	False if message contains only letters or symbols that belong to Western alphabet (GSM charset). True if at least one message character belongs to a non-western alphabet (Unicode)
	Sender	String	Message sender. It can be a phone number (e.g. +393351234567) or a string (up to 11 chars,  only letters and number). Please note that in some country, like Italy, some restrictions on SMS senders apply.  Use MailUp admin console to verify if the specified sender is subject to limitations in some countries.  If you leave this field empty will be applied the SMS sender defined for the current List.

<b>JSON request (example)</b>	<p>In this case recipients with an empty field as "FirstName" will receive "Hello dear customer, your appointment is confirmed for today at 5PM, Main Building 1st floor" from "ABCandCO"</p> <pre> {   "Subject": "Appointment #1",   "idList": 2,   "Content": "Hello [firstname], your appointment is confirmed for today at 5PM, Main Building 1st floor",   "Fields": [     {       "Id": 1,       "Value": "dear customer"     }   ],   "Notes": "Appointment is confirmed",   "IsUnicode": false,   "Sender": "ABCandCO" } </pre>
<b>JSON response (example)</b>	<pre> {   "Subject" : "Appointment #1",   "idList" : 1,   "idMessage" : 2 } </pre>
<b>Paging and filtering (example)</b>	

## List Messages

<b>Description</b>	Retrieve text messages of specified list
<b>HTTP Method</b>	GET
<b>URL</b>	<pre> GET https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/List/{id_List}/Messages </pre>
<b>Reference</b>	<a href="#">Go to automated doc</a>
<b>JSON request (example)</b>	none

<b>JSON response (example)</b>	<p>All the text messages of specified list</p> <pre> {   "IsPaginated" : false,   "Items" : [     {       "Subject" : "Appointment #1",       "idList" : 2,       "idMessage" : 2     },     {       "Subject" : "Happy Holidays",       "idList" : 2,       "idMessage" : 6     },     {       "Subject" : "Happy Birthday",       "idList" : 2,       "idMessage" : 5     }   ],   "PageNumber" : 0,   "PageSize" : 10,   "Skipped" : 0,   "TotalElementsCount" : 3 } </pre>
<b>Paging and filtering (example)</b>	<p>Use this filter to extract only the SMS messages of list 1 that contain the word "promo" in their subject. Strict filter matching with "==" instead of "Contains" is much more performing.</p> <pre> GET /Console/Sms/List/1/Messages?filterby="Subject.Contains('promo')" </pre>

## Read message details

<b>Description</b>	Retrieve the text message details by specified message id
<b>HTTP Method</b>	GET
<b>URL</b>	Retrieve the SMS details by specified id <pre> https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/List/{id_List}/Message/{id_Message} </pre>
<b>Reference</b>	<a href="#">Go to automated doc</a>
<b>JSON request (example)</b>	none
<b>JSON response (example)</b>	<pre> {   "Subject" : "Appointment #1",   "idList" : 1,   "idMessage" : 2,   "Content" : "Hello [firstname], your appointment is confirmed for today at 5PM, Main Building 1st floor",   "Fields" : [     {       "Description" : "FirstName",       "Id" : 1,       "Value" : "dear customer"     }   ], } </pre>



```
{
  "Description" : "LastName",
  "Id" : 2,
  "Value" : ""
},
{
  "Description" : "Company",
  "Id" : 3,
  "Value" : ""
},
{
  "Description" : "City",
  "Id" : 4,
  "Value" : ""
},
{
  "Description" : "Province",
  "Id" : 5,
  "Value" : ""
},
{
  "Description" : "ZIP",
  "Id" : 6,
  "Value" : ""
},
{
  "Description" : "State",
  "Id" : 7,
  "Value" : ""
},
{
  "Description" : "Region",
  "Id" : 8,
  "Value" : ""
},
{
  "Description" : "Address",
  "Id" : 9,
  "Value" : ""
},
{
  "Description" : "Gender ",
  "Id" : 10,
  "Value" : ""
},
{
  "Description" : "phone",
  "Id" : 11,
  "Value" : ""
},
{
  "Description" : "CustomerID",
  "Id" : 12,
  "Value" : ""
},
{
  "Description" : "LatestOrderID",
  "Id" : 13,
  "Value" : ""
},
{
  "Description" : "LatestOrderDate",
  "Id" : 14,
  "Value" : ""
},
{
  "Description" : "LatestOrderAmount",
  "Id" : 15,
  "Value" : ""
}
```

```

    },
    {
      "Description" : "LatestOrderProductIDs",
      "Id" : 16,
      "Value" : ""
    },
    {
      "Description" : "LatestOrderCategoryIDs",
      "Id" : 17,
      "Value" : ""
    },
    {
      "Description" : "LatestShippedOrderDate",
      "Id" : 18,
      "Value" : ""
    },
    {
      "Description" : "LatestShippedOrderID",
      "Id" : 19,
      "Value" : ""
    },
    {
      "Description" : "LatestAbandonedCartDate",
      "Id" : 20,
      "Value" : ""
    },
    {
      "Description" : "LatestAbandonedCartTotal",
      "Id" : 21,
      "Value" : ""
    },
    {
      "Description" : "LatestAbandonedCartID",
      "Id" : 22,
      "Value" : ""
    },
    {
      "Description" : "TotalOrdered",
      "Id" : 23,
      "Value" : ""
    },
    {
      "Description" : "TotalOrderedLast12m",
      "Id" : 24,
      "Value" : ""
    },
    {
      "Description" : "TotalOrderedLast30d",
      "Id" : 25,
      "Value" : ""
    },
    {
      "Description" : "AllOrderedProductIDs",
      "Id" : 26,
      "Value" : ""
    }
  ],
  "Notes" : "Appointment is confirmed",
  "Tags" : [

],
  "IsUnicode" : false,
  "Sender" : "ABCandCO"
}

```

<b>Paging and filtering (example)</b>	
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## Update message

<b>Description</b>	Update a text message by specifying the message id
<b>HTTP Method</b>	PUT
<b>URL</b>	<pre>https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/List/{ID_LIST}/Message/{ID_MESSAGE}</pre>
<b>Reference</b>	<a href="#">Go to automated doc</a>
<b>JSON request (example)</b>	<pre>{   "Subject" : "Appointment #1",   "idList" : 1,   "idMessage" : 2,   "Content" : "Hello [firstname], your appointment is confirmed for today at 5PM, Main Building 1st floor", }</pre>
<b>JSON response (example)</b>	<pre>{   "Subject" : "Appointment #1",   "idList" : 1,   "idMessage" : 2, }</pre>
<b>Paging and filtering (example)</b>	

## Delete Message

<b>Description</b>	Delete a text message by specifying its ID
<b>HTTP Method</b>	DELETE
<b>URL</b>	<pre>https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/List/{ID_LIST}/Message/{ID_MESSAGE}</pre>
<b>Reference</b>	<a href="#">Go to automated doc</a>
<b>JSON request (example)</b>	none
<b>JSON response (example)</b>	none
<b>Paging and filtering (example)</b>	

## Send a text message

### SMS Sender



Regardless the sender you set when creating a message, MailUp REST API always sends SMS using the sender that is specified at list level. If you want to change the sender you must modify the list properties. Please note that in some countries the sender may be subject to local restrictions and it may be overwritten by the carriers before being delivered. You can contact us if you need support for some specific nations.

## Single Send

<b>Description</b>	Send a text message to a mobile number by specifying message ID. Recipient is automatically subscribed to the SMS channel of the list in which the message was created.
<b>HTTP Method</b>	POST
<b>URL</b>	<pre>https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/Send</pre>
<b>Reference</b>	<a href="#">Go to automated doc</a>
<b>JSON request (example)</b>	<pre>{  "Number": "3351234567",  "Prefix": "0039",  "idMessage": 27}</pre>
<b>JSON response (example)</b>	<pre>{"InvalidRecipients": [], "Sent": 1, "UnprocessedRecipients": [], "idMessage": 27}</pre>
<b>Paging and filtering (example)</b>	

## Send to group / list

<b>Description</b>	Immediate or scheduled mailing to a list or to a group
<b>HTTP Method</b>	POST

<b>URL</b>	<pre>&lt;!-- Immediate Send to all subscribers on SMS channel for specified list --&gt; https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/List/{id_List}/Message/{id_Message}/Send  &lt;!-- Immediate Send to all subscribers on SMS channel for specified group --&gt; https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/Group/{id_Group}/Message/{id_Message}/Send  &lt;!-- Scheduled Send to all subscribers on SMS channel for specified list (UTC timezone is expected) --&gt; https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/List/{id_List}/Message/{id_Message}/Send?datetime="2015-10-20 05:00:00Z"  &lt;!-- Scheduled Send to all subscribers on SMS channel for specified group (UTC timezone is expected) --&gt; https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/Group/{id_Group}/Message/{id_Message}/Send?datetime="2015-10-20 05:00:00Z"</pre>
<b>Reference</b>	<a href="#">Go to automated doc (all operations)</a>
<b>JSON request (example)</b>	none
<b>JSON response (example)</b>	<p>"Sent" value refers to the number of recipients that will receive the message regardless the type of sending (immediate or deferred)</p> <pre>{"InvalidRecipients": [], "Sent": 10, "UnprocessedRecipients": [], "idMessage": 42}</pre>
<b>Paging and filtering (example)</b>	

## Manage Send Queue

Known limitations:

- scheduled date and time cannot be modified
- at the moment there is no way to move from immediate/scheduled queues to "waiting to be sent" queue

<b>Description</b>	Query the send queue
<b>HTTP Method</b>	GET, POST

<b>URL</b>	<pre> &lt;!-- Retrieve the status of sms sending queues for immediate scheduled dispatches --&gt; GET https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/Sendings/Immediate  &lt;!-- Retrieve the status of sms sending queues for deferred scheduled dispatches --&gt; GET https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/Sendings/Deferred  &lt;!-- Retrieves the status of sms sending queues for dispatches to be scheduled --&gt; GET https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/Sendings/Undefined  &lt;!-- Retrieves the earliest date and time to schedule the given sending task --&gt; GET https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/Sending/{id_Sending}/Deferred  &lt;!-- Move from "waiting to be sent" to "immediate sending" queue (without starting send) --&gt; POST https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/Sendings/{id_Sending}/Immediate  &lt;!-- Move from "waiting to be sent" to "scheduled sending" queue (scheduled date and time is passed as POST parameter) --&gt; POST https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/Sendings/{id_Sending}/Deferred </pre>
<b>Reference</b>	<a href="#">Go to automated doc (all operations)</a>
<b>JSON request (example)</b>	<p>Request example for POST /Console/Sms/Sendings/{id_Sending}/Deferred</p> <pre> {   "Date": "2015-02-19 14:41:46Z" } </pre>

<b>JSON response (example)</b>	<b>Immediate</b>
	<pre>{ "IsPaginated":false,"Items":[{"Id":74,"IdList":10,"IdMessage":41,"Notes":"","StartDate":"","State":"Running","Subject":"Welcome","Type":"Immediate"}],"PageNumber":0,"PageSize":20,"Skipped":0,"TotalElementsCount":1}</pre>
	<b>Deferred</b>
	<pre>{ "IsPaginated":false,"Items":[{"Id":72,"IdList":10,"IdMessage":29,"Notes":"This is a test message","StartDate":"2015-02-12 17:00:00Z","State":"Queued","Subject":"Test #1","Type":"Deferred"}, {"Id":73,"IdList":3,"IdMessage":19,"Notes":"","StartDate":"2015-03-02 15:00:00Z","State":"Queued","Subject":"Customer credentials","Type":"Deferred"}], "PageNumber":0,"PageSize":20,"Skipped":0,"TotalElementsCount":2}</pre>
	<b>Undefined</b>
	<pre>{ "IsPaginated":false,"Items":[{"Id":36,"IdList":8,"IdMessage":12,"Notes":"msg to be sent after 3 warnings","StartDate":null,"State":"ToBePlanned","Subject":"Final notice","Type":"Undefined"}, {"Id":44,"IdList":3,"IdMessage":4,"Notes":"","StartDate":null,"State":"ToBePlanned","Subject":"Valentine's day","Type":"Undefined"}, {"Id":46,"IdList":2,"IdMessage":14,"Notes":"","StartDate":null,"State":"ToBePlanned","Subject":"Welcome","Type":"Undefined"}, {"Id":52,"IdList":2,"IdMessage":18,"Notes":"","StartDate":null,"State":"ToBePlanned","Subject":"Happy birthday","Type":"Undefined"}, {"Id":48,"IdList":2,"IdMessage":15,"Notes":"","StartDate":null,"State":"ToBePlanned","Subject":"Season greetings","Type":"Undefined"}, {"Id":71,"IdList":10,"IdMessage":30,"Notes":"","StartDate":null,"State":"ToBePlanned","Subject":"Password reminder","Type":"Undefined"}], "PageNumber":0,"PageSize":20,"Skipped":0,"TotalElementsCount":6}</pre>
<b>Earliest date and time</b>	
<pre>"2015-02-09 14:41:46Z"</pre>	
<b>Moved from waiting to immediate</b>	
<pre>{ "Id":74,"IdList":10,"IdMessage":41,"Notes":"","StartDate":"","State":"Running","Subject":"Welcome","Type":"Immediate" }</pre>	
<b>Moved from waiting to deferred</b>	
<pre>{ "Id":74,"IdList":10,"IdMessage":41,"Notes":"","StartDate":"2015-02-19 14:41:46Z","State":"Queued","Subject":"Welcome","Type":"Deferred" }</pre>	
<b>Paging and filtering (example)</b>	

## SMS Statistics

## Summary report

<b>Description</b>	Retrieve the SMS message sending report by specifying SMS ID.
<b>HTTP Method</b>	GET
<b>URL</b>	<pre>https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/{id_Message}/Sendings/Report</pre>
<b>Reference</b>	<a href="#">Go to automated doc</a>
<b>JSON request (example)</b>	none
<b>JSON response (example)</b>	<p>StartDate = timestamp for mailing start EndDate = timestamp for mailing start Duration = mailing duration (from start to end dates) IsCompleted = true if mailing is finished TotalCost = number of spent credits</p> <p>TotalMessagesSent = number of messages that compose the mailing (a concatenated message is treated as a single message) TotalSmsSent = number of billed messages (a concatenated message is billed as a multiple message)</p> <pre>{   "Duration" : "00:00:06.4270000",   "EndDate" : "2014-11-27 10:35:49Z",   "IsCompleted" : true,   "StartDate" : "2014-11-27 10:35:43Z",   "TotalCost" : 2,   "TotalMessagesSent" : 1,   "TotalSmsSent" : 2 }</pre>
<b>Paging and filtering (example)</b>	

## Detailed report

<b>Description</b>	Retrieve the SMS message sending report details by specifying SMS ID.
<b>HTTP Method</b>	GET
<b>URL</b>	<pre>https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Sms/{ID_MESSAGE}/Sendings/ReportDetails</pre>
<b>Reference</b>	<a href="#">Go to automated doc</a>
<b>JSON request (example)</b>	none



<p><b>JSON response (example)</b></p>	<p>ErrorCode = operation result (FAILED, UNKNOWN, NACK, UNDELIV, REJECTD, EXPIRED) + specific error code</p> <p>Receiver = recipient's phone number, international prefix is specified using neither '+' nor '00'</p> <p>SentDate = sent date and time (UTC time zone)</p> <p>Status = 0 (delivered), 1 (queued), 2 (error)</p> <pre> { "IsPaginated": false, "Items": [ { "ErrorCode": "FAILED_AT_004", "Receiver": "391111111111", "SentDate": "2015-01-29 14:11:10Z", "Status": 2 }, { "ErrorCode": "FAILED_AT_004", "Receiver": "392222222222", "SentDate": "2015-01-29 14:11:10Z", "Status": 2 }, { "ErrorCode": "FAILED_AT_004", "Receiver": "393333333333", "SentDate": "2015-01-29 14:11:10Z", "Status": 2 }, { "ErrorCode": "FAILED_AT_004", "Receiver": "394444444444", "SentDate": "2015-01-29 14:11:10Z", "Status": 2 }, { "ErrorCode": "FAILED_AT_004", "Receiver": "395555555555", "SentDate": "2015-01-29 14:11:10Z", "Status": 2 }, { "ErrorCode": "", "Receiver": "396666666666", "SentDate": "2015-01-29 14:11:10Z", "Status": 0 }, { "ErrorCode": "", "Receiver": "397777777777", "SentDate": "2015-01-29 14:11:10Z", "Status": 0 }, { "ErrorCode": "FAILED_AT_004", "Receiver": "398888888888", "SentDate": "2015-01-29 14:11:10Z", "Status": 2 }, { "ErrorCode": "", "Receiver": "399999999999", "SentDate": "2015-01-29 14:11:10Z", "Status": 0 } ], "PageNumber": 0, "PageSize": 0, "Skipped": 0, "TotalElementsCount": 0 } </pre>
<p><b>Paging and filtering (example)</b></p>	<p>Use this filter to extract the result of the latest message with ID=24 that was sent to number +3933512345678  GET /Console/Sms/24/Sendings/ReportDetails?filterby="Receiver=='3933512345678'"&amp;orderby="SentDate+desc"&amp;pageSize=1&amp;pageNumber=0</p> <p>If you used the sending method of the Transactional API for SMS you can also filter by the DeliveryId that was returned by that method.</p> <p>GET /Console/Sms/24/Sendings/ReportDetails?DeliveryId=1648</p> <p>In this case paging and further filtering is not required, since no more than one result can be returned</p>

## SMS Credits

### Summary report

<p><b>Description</b></p>	<p>Retrieve several account details, including the amount of available credits</p>
<p><b>HTTP Method</b></p>	<p>GET</p>
<p><b>URL</b></p>	<pre> https://services.mailup.com/API/v1.1/Rest/ConsoleService.svc/Console/Authentication/Details </pre>
<p><b>Reference</b></p>	<p><a href="#">Go to automated doc</a></p>
<p><b>JSON request (example)</b></p>	<p>none</p>

<p><b>JSON response (example)</b></p>	<p>Company = String, Customer name</p> <p>IsTrial = Boolean, true in case of trial account</p> <p>UID = String, user ID</p> <p>Username = String, user name</p> <p>Version = String, MailUp account version</p> <p>Email = String, address used to activate the MailUp account</p> <p>TotalCredits = Float, number of available credits</p> <p>CreditsByList = Array of objects, number of available credits for each list (if credit's splitting by list is enabled)</p> <p>Plan = Int, ID of purchased plan</p> <p>ExpiryDate = Date</p> <p>Autorenewal = Int, 1 if renewal is automatic, otherwise false</p> <p>Lang = String, language</p> <pre> {   "Company": "String content",   "IsTrial": true,   "UID": "String content",   "Username": "String content",   "Version": "String content",   "Email": "String content",   "TotalCredits": 400.50   "CreditsByList": [{"ListId": 1, "Credit": 10.3}, {"ListId": 2, "Credit": 4.0}]   "Plan": 1   "ExpiryDate": "2025-02-20 00:00:00.000"   "AutoRenewal": 1   "Lang": "String content" } </pre>
<p><b>Paging and filtering (example)</b></p>	