

HTTP based API will be used in sending SMS through TeleOSS.

### Sending SMS.

<https://apps.vibgyortel.in/client/api/sendmessage?>

apikey={apikey}&mobiles={mobilenos}&sms={message}&senderid={senderid}&schedule={schedule}&sending-time={dd-MM-yyyy HH:mm:ss}&client-sms-ids={id}&unicode={yes}&message-type={messageType}&dlt-entity-id={dltEntityId}&dlt-template-id={dltTemplateId}

### For HTTP Request:

Parameter	Value(Sample)	Required	Description
apikey	545dsffsJHK5869	Mandatory	Assigned apikey of user
mobiles	8745896587,8401530248,8866559944	Mandatory	Comma separated mobile numbers on which message will be delivered
sms	Test sms from api	Mandatory	Message content
senderid	aruhat	Optional	Sender id of user. If you do not enter any specific sender id, then it will take default sender id, which is assigned to your account
schedule	no/yes	Optional	If you want to scheduled message then set this to yes. By default its no.
sending-time	Sending time.	Optional	If message needs to be sent to particular recipient, in future, then Date & Time can be scheduled for particular message. <b>Format for date &amp; time configurable.</b>
unicode	yes/no, by default it's no Means message's are considered as non-unicode	Optional	If you want to send unicode SMS, then enter value as 'yes'. If you do not provide value, then it will take non-unicode by default.
client-sms-ids	Third party id	Optional, But better to pass unique id	If client want to receive the same id in response he can set ids in this parameter. There will be one id for one message.
message-type	Message Type	Optional	Message Type, Default is decided by system. Possible values sms, flash

## For XML Request:

### Request Body in XML

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<send-message>
  <apikey></apikey>
  <senderid></senderid>
  <unicode></unicode>
  <schedule></schedule>
  <sending-time></sending-time>
  <sms-list>
    <sms>
      <message></message>
      <mobiles></mobiles>
      <client-sms-ids></client-sms-ids>
      <dlt-entity-id></dlt-entity-id>
      <dlt-template-id></dlt-template-id>
    </sms>
    <sms>
      <message></message>
      <mobiles></mobiles>
      <client-sms-ids></client-sms-ids>
      <dlt-entity-id></dlt-entity-id>
      <dlt-template-id></dlt-template-id>
    </sms>
  </sms-list>
</send-message>
```

Parameter	Value	Description
<apikey></apikey>	Apikey  <apikey>cd9e4dcb8e9d68ed</apikey>	Assigned apikey of user
<senderid></senderid>	<senderid>Aruhat</senderid>	Sender id of user. If you do not enter any specific sender id, then it will take default sender id, which is assigned to your account
<unicode></unicode>	<unicode>yes</unicode>	If you want to send unicode SMS, then enter value as 'yes'. If you do not provide value, then it will take non-unicode by default.
<schedule></schedule>	<schedule>no</schedule>	If you want to scheduled message then set this to yes. By

		default its no.
<sending-time></sending-time>	<sending-time>14/07/2018 03:00:09</sending-time>	If message needs to be sent to particular recipient, in future, then Date & Time can be scheduled for particular message. <b>Format for date &amp; time configurable.</b>
<sms-list></sms-list>	List of sms object	List of sms object if client wants to send more than message on same time.
<sms></sms>	SMS Object	Actual Object which contains sms content and mobile number and third party id.
<message></message>	<message>Actual Content</message>	Sms content
<mobiles></mobiles>	<mobiles>89*****</mobiles>	Destination address
<client-sms-ids></client-sms-ids>	<client-sms-ids>a7845AB</client-sms-ids>	If client want's to give its own id then they set ids in this parameter. It consider as one id for one message.
<message-type></message-type>	<message-type>sms</message-type>	Message Type

## In JSON

```
{
  "apikey": "",
  "senderid": "",
  "unicode": "",
  "schedule": "",
  "sending-time": "",
  "sms-list": [
    {
      "message": "",
      "mobiles": "",
      "client-sms-ids": "",
      "dlt-entity-id": "",
      "dlt-template-id": ""
    },
    {
      "message": "",
      "mobiles": "",
      "client-sms-ids": "",
      "dlt-entity-id": "",
      "dlt-template-id": ""
    }
  ]
}
```

```
}
]
}
```

## Response :

### In Xml :

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<sms-response>
  <status>
    <error-code></error-code>
    <error-status></error-status>
    <error-description></error-description>
  </status>
  <sms-response-details>
    <success-count></success-count>
    <failed-sms-details>
      <count></count>
      <reasons>
        <sms-client-id></sms-client-id>
        <mobile-no></mobile-no>
        <failed-reason></failed-reason>
        <message-content></message-content>
      </reasons>
    </failed-sms-details>
    <sent-sms-details>
      <sms-client-id></sms-client-id>
      <message-id></message-id>
      <mobile-no></mobile-no>
    </sent-sms-details>
  </sms-response-details>
</sms-response>
```

### In JSON :

```
{
  "status": {
    "error-code": "",
    "error-status": "",
    "error-description": ""
  },
  "sms-response-details": [
    {
      "success-count": "",
      "failed-sms-details": [
        {
          "count": "",
          "reasons": [
            {
              "sms-client-id": "",

```

```

        "mobile-no": "",
        "failed-reason": "",
        "message-content": ""
    }
]
},
],
"sent-sms-details": [
    {
        "sms-client-id": "",
        "message-id": "",
        "mobile-no": ""
    }
]
}
]
}

```

**Error Codes -**

Sr No	Error Code	Error Status
1	-101	Unknown
2	000	Success
3	001	required
4	002	invalid
5	003	failed
6	004	duplicate