

EPHONE protocol

Version 3.5.1

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1. Xml Http Protocol

The Http/XML protocol is defined as XML document and requires HTTP POST method with a specific format.

The XML structure includes:

Header section - described the general information include authentication fields

Body section - provide the specific data and destination fields

Optional section - contains optional parameters

2. XML Structure

```
<?xml version="1.0" encoding="utf-8" ?>
```

```
<!-- MT Message RB|CB -->
```

```
<Netcell>
```

```
<Header Method="SMSMT|WAPMT|MMSMT|BINMT" Billing="CB|RB">
```

```
<User></User>
```

```
<Password></Password>
```

```
<Sender></Sender>
```

```
<!--For RB MT Only-->
```

```
<ServiceCode></ServiceCode>
```

```
<Context></Context>
```

```
</Header>
```

```
<Body>
```

```
<Content
```

```
Type="TEXT|LINK|RINGTON|TRUETON|IMAGE|ANIMATION|JAVA|VIDEO|MMS" Id="0" >
```

```
<Data><![CDATA[...]]></Data>
```

```
<Url></Url>
```

```
<!--Optional for MediaType=MMS 2 mb maximum-->
```

```
<Stream>123f56e899...</Stream>
```

```
</Content>
```

```
<Destination>
```

```
<Target SendTo="" Personal="avi;netcell">0527464292</Target>
```

```
<Target SendTo="" Personal="dany;netcell">0527464293</Target>
```

```
</Destination>
```

```
</Body>
```

```
<Optional>
```

```
<!--Optional for Campaign -->
```

```
<CampaignId></CampaignId>
```

```
<!--Optional for Notification-->
```

```
<Notify></Notify>
```

```
<!--Optional for Pending-->
```

```
<TimeToSend></TimeToSend>
```

```
</Optional>
```

```
</Netcell>
```

3. XML Parameters

Field	Description	Mandatory
Netcell	Root element	True
Header	Header element	True
Method	The request method one of SMSMT WAPMT MMSMT BINMT	True
Billing	Billing type CB =Credit billing RB =Reverse billing	True
User	Unique User name (provide by My-T)	True
Password	Unique user password (provide by My-T)	True
Sender	The sender mobile phone number	True
ServiceCode	Service code for RB only	RB only
Context	User request context	Optional
Body	Body element	True
Content	Content element	True
Type	The content type attributes TEXT LINK RINGTON TRUETON IMAGE ANIMATION JAVA VIDEO MMS	True
Id	The content ID	Optional
Data	The text message	True
Url	The content's url	For Wap Push
Stream	Optional for mms streaming	Optional
Destination	Destination element	True
Target	The destination mobile number	True
SendTo	Optional for send to friend	Optional
Personal	The personal target fields	
Optional	Optional element	Optional
CampaignId	Campaign ID	Optional
Notify	Notification url	Optional
TimeToSend	Optional for pending messages	Optional

4.0 Methods

The following methods are available in the API interface

- [SMSMT](#) Send a mobile terminated SMS message
- [WAPMT](#) Send a mobile terminated WAP link message
- [MMSMT](#) Send a mobile terminated MMS message
- [BINMT](#) Send a mobile terminated binary message

4.1 URL:

- XmlHttp: <http://ws.my-t.co.il/SendSms.aspx>
- Sms WebService <http://ws.my-t.co.il/SmsEx.asmx>
- Contacts WebService <http://ws.my-t.co.il/ContactsWs.asmx>
- Email WebService <http://ws.my-t.co.il/MailEx.asmx>

5. Xml Samples

The XML HTTP protocol requires a HTTP post request with a specific XML format

5.1 Xml Http Request (Sms):

```
http://ws.my-t.co.il/SendSms.aspx?XmlMessage=
<Netcell>
  <Header Method="SMSMT " Billing="CB">
    <User>tal</User>
    <Password>123</Password>
    <Sender>1234</Sender>
  </Header>
  <Body>
    <Content Type="TEXT">
      <Data><![CDATA[Hello..]]></Data>
    </Content>
    <Destination>
      <Target>0527464292</Target>
      <Target>0527464293</Target>
    </Destination>
  </Body>
</Netcell>
```

5.2 Xml Http Request With Optional Section (Sms):

Url: <http://ws.my-t.co.il/SendSms.aspx>

Post:

```
<?xml version="1.0" encoding="utf-8" ?>
<Netcell>
  <Header Method="SMSMT " Billing="CB">
    <User>tal</User>
    <Password>123</Password>
    <Sender>1234</Sender>
  </Header>
  <Body>
    <Content Type="TEXT">
      <Data><![CDATA[Hello..]]></Data>
    </Content>
    <Destination>
      <Target>0527464292</Target>
      <Target>0527464293</Target>
    </Destination>
  </Body>
  <Optional>
    <Notify>http://my-t.co.il/notify.aspx</Notify>
    <!--Optional for Pending-->
    <TimeToSend>2009-01-01 08:00</TimeToSend>
  </Optional>
</Netcell>
```

5.3 Xml Http Request With Personal Fields (Sms):

Url: <http://ws.my-t.co.il/SendSms.aspx>

Post:

```
<?xml version="1.0" encoding="utf-8" ?>
<Netcell>
  <Header Method="SMSMT" Billing="CB">
    <User>tal</User>
    <Password>123</Password>
    <Sender>1234</Sender>
  </Header>
  <Body>
    <Content Type="TEXT">
      <Data><![CDATA[Hello {0} your coupon number is {1}]]></Data>
    </Content>
    <Destination>
      <Target Personal="avi;12345">0527464292</Target>
      <Target Personal="dany;12346">0527464293</Target>
    </Destination>
  </Body>
  <Optional>
    <Notify>http://my-t.co.il/notify.aspx</Notify>
    <!--Optional for Pending-->
    <TimeToSend>2009-01-01 08:00</TimeToSend>
  </Optional>
</Netcell>
```

5.4 Xml Http Request (Wap):

Url: <http://ws.my-t.co.il/SendSms.aspx>

Post:

```
<?xml version="1.0" encoding="utf-8" ?>
<Netcell>
  <Header Method="WAPMT" Billing="CB">
    <User>tal</User>
    <Password>123</Password>
    <Sender>1234</Sender>
  </Header>
  <Body>
    <Content Type="LINK">
      <Data><![CDATA[Download ...]]></Data>
      <Url>http:my-t.co.il/contents/wap.aspx?id=123</Url>
    </Content>
    <Destination>
      <Target>0527464292</Target>
      <Target>0527464293</Target>
    </Destination>
  </Body>
  <Optional>
    <!--Optional for Notification-->
    <Notify>http://my-t.co.il/notify.aspx</Notify>
    <!--Optional for Pending-->
    <TimeToSend>2009-01-01 08:00</TimeToSend>
  </Optional>
</Netcell>
```

5.5 Response

[See 8.7 SendEx Response](#)

5.6 Send SMS Using Xml Http POST In C# :

```
public string SendSms(string Target, string Message, string Sender)
{
    StringBuilder sb=new StringBuilder();
    sb.Append("<Netcell>");
    sb.Append("<Header Method=\"SMSMT\" Billing=\"CB\">");
    sb.Append("<User>tal</User><Password>123</Password>");
    sb.AppendFormat("<Sender>{0}</Sender>",Sender);
    sb.Append("</Header>");
    sb.Append("<Body>");
    sb.Append("<Content Type=\"TEXT\">");
    sb.AppendFormat("<Data><![CDATA[{0}]]></Data>",Message);
    sb.Append("</Content>");
    sb.Append("<Destination>");
    sb.AppendFormat("<Target>{0}</Target>",Target);
    sb.Append("</Destination>");
    sb.Append("</Body>");
    sb.Append("</Netcell>");

    string postData = sb.ToString();
    string url = "http://ws.my-t.co.il/SendSms.aspx";
    return DoRequest(url, postData,true);
}

Public static string DoRequest(string url, string postData, bool isXml)
{
    try
    {
        // Create the request.
        WebRequest request = WebRequest.Create(url);
        request.Timeout = 20000;
        request.Credentials = CredentialCache.DefaultCredentials;
        request.Method = "POST";
        byte[] byteArray = Encoding.UTF8.GetBytes(postData);
        request.ContentType =
            isXml? "text/xml;charset utf-8" : "application/x-www-form-urlencoded";
        request.ContentLength = byteArray.Length;

        Stream requestStream = request.GetRequestStream();
        requestStream.Write(byteArray, 0, byteArray.Length);
        requestStream.Close();

        // Get the response.
        WebResponse webResponse = request.GetResponse();
        // Create the reader for the response.
        StreamReader reader = new StreamReader(
            webResponse.GetResponseStream(), Encoding.UTF8);
        //Read the response.
        string response = reader.ReadToEnd();
        //Close the StreamReader
        reader.Close();

        return response;
    }
    catch (Exception ex)
    {
        return ex.Message;
    }
}
```


6.0 Http GET/POST Sample

6.0.1 Send SMS

<http://ws.my-t.co.il/SendSms.aspx?>

```
User=tal&Password=123&Method=SMSMT&Billing=CB&Sender=1234
&TimeToSend=2010-12-31 12:30
&Data=hello
&Notify=http://mytnews.com/notify.aspx&Reference=5678
&Target=0502169930;0522169940
```

6.0.2 Send WAP

<http://ws.my-t.co.il/SendSms.aspx?>

```
User=tal&Password=123&Method=WAPMT&Billing=CB&Sender=1234
&TimeToSend=2010-12-31 12:30
&Data=hello
&Url=http://mytnews.com/content.aspx
&Notify=http://mytnews.com/notify.aspx&Reference=5678
&Target=0502169930;0522169940
```

6.0.3 Send SMS RB

<http://ws.my-t.co.il/SendSms.aspx?>

```
User=tal&Password=123&Method=SMSMT&Billing=RB&Sender=1234
&TimeToSend=2010-12-31 12:30
&Data=hello
&Notify=http://mytnews.com/notify.aspx&Reference=5678
&Target=0502169930;0522169940
&ServiceCode=200
```

6.0.4 Send WAP RB

<http://ws.my-t.co.il/SendSms.aspx?>

```
User=tal&Password=123&Method=WAPMT&Billing=RB&Sender=1234
&TimeToSend=2010-12-31 12:30
&Data=hello
&Url=http://mytnews.com/content.aspx
&Notify=http://mytnews.com/notify.aspx&Reference=5678
&Target=0502169930;0522169940
&ServiceCode=200
```

Optional Parameters

```
&TimeToSend=2010-12-31 12:30
&Notify=http://mytnews.com/notify.aspx
&Reference=5678
```

6.0.5 Response

[See 8.7 SendEx Response](#)

6.1 Send SMS Using Http POST In C# :

```
public string SendSms(string Targets, string Message, string Sender)
{
    //For Multiple Targets ="0521234567;0501234567;0541234567"

    string postData = "User=tal&Password=123
                      &Sender="+Sender+ "&Data="+Message+ "&Target="+Targets
    string url = "http://ws.my-t.co.il/SendSms.aspx";
    return DoRequest(url, postData,false);
}
```

6.2 Send Wap RB Using Http POST In C# :

```
public string SendWap(string Targets, string Message, string Sender, string Link)
{
    //For Multiple Targets ="0521234567;0501234567;0541234567"

    StringBuilder sb=new StringBuilder();
    sb.Append("Method =WAPMT");
    sb.Append("&Billing=RB");
    sb.Append("&User=tal&Password=123");
    sb.Append("&Sender="+Sender);
    sb.Append("&Data="+Message);
    sb.Append("&Url="+Link);
    sb.Append("&TimeToSend=2010-05-12 08:00:00");
    sb.Append("&ServiceCode=mt_50");
    sb.Append("&Target="+Targets);

    string postData = sb.ToString();
    string url = "http://ws.my-t.co.il/SendSms.aspx";
    return DoRequest(url, postData,false);
}
```

6.3 Send Sms Using Http POST In Asp :

```
Public Function SendSms(Targets As String, Message As String, Sender As String)

    //For Multiple Targets ="0521234567;0501234567;0541234567"
    Dim Url As String
    Dim postData As String
    postData = "User=tal&Password=123&Sender=" & Sender &
              "&Data=" & Message & "&Target=" &Targets
    Url = "http://ws.my-t.co.il/SendSms.aspx"

    'set XMLHTTPRequest object
    Set oHttp = CreateObject("Microsoft.XMLHTTP")
    'send http request
    oHttp.open "POST",Url, False
    oHttp.setRequestHeader "Content-Type", "application/x-www-form-urlencoded"
    oHttp.send postData

    'response
    SendSms = oHttp.responseText

End Function
```

7.0 MO/MT Interface

The following operations are supported. For MO/MT interface
Every incoming MO request will be sent to the client application URL via Http/Post, see MO
The client should response with the following formats, see SMSMT or WAPMT

NOTE:

- Timeout for each transaction is 20 seconds maximum
- Timeout message should define by client

Request Fields description:

Field	Description
Key	Key word - the first word in the sender's message
Value	All other text in the sender's message
OperatorId	The Operator ID (provide by My-T)
ShortCode	The current short code (operator channel code number)
Cli	The mobile number
TransId	The transaction ID in MYT records
AccountId	The current account ID in MYT records

Response Fields description:

Field	Description
Method	SMSMT or WAPMT
ServiceCode	Service code (provide by My-T)
Message	The text message will return to the mobile phone
Url	The content's url for WAPMT only
Reference	Customer Message ID

Formats:

MO=The request from user cell phone to client web site

```
<Netcell Method="MO" >  
  <Key>hello</ Key>  
  <Value>123</Value>  
  <OperatorId>1</ OperatorId >  
  <ShortCode>1234</ShortCode>  
  <Cli>972527464292</Cli>  
  <TransId>1987653</ TransId >  
  <AccountId>1001</AccountId >  
</Netcell>
```

SMSMT=The message response from client web site to user cell phone

```
<Netcell Method="SMSMT" >  
  <ServiceCode>124</ ServiceCode >  
  <Message>Thanks</ Message >  
  <Reference>1234</ Reference >  
</Netcell>
```

WAPMT=The message response with content url from client web site to user cell phone

```
<Netcell Method="WAPMT" >  
  <ServiceCode>124</ ServiceCode >  
  <Message>Thanks...</ Message >  
  <Url>http://my.com/myPage</ Url>  
  <Reference>1234</ Reference >  
</Netcell>
```

8. Web Services

URL: <http://ws.my-t.co.il/SmsEx.aspx>

8.1 Fields description:

Field	Description	Mandatory
User	Unique User name (provide by My-T)	True
Password	Unique user password (provide by My-T)	True
Sender	The sender mobile phone number	True
Concatenate	Indicate that the message will concatenate see *Concatenate	SMS only
ServiceCode	Service code for RB only (provide by My-T)	RB only
Data	The text message	True
Url	The content's url	Wap only
Target	The destination mobile numbers separated by ;	True
CampaignId	Campaign ID (provide by My-T)	Optional
Reference	Customer Message ID	Optional
Notify	Notification url see *Confirmation on delivery	Optional
TimeToSend	Optional for pending messages see *Date Formats	Optional

Note:

Date Formats:

ISO: yyyy-MM-dd hh:mm 2009-08-01 12:05

He: dd/MM/yyyy hh:mm 08/01/2009 12:05

Note:

Concatenate:

IF true the message will display simultaneously, depends on the operator rules and will charge accordingly, see table below

Otherwise if the message length is large then the operator rules the message will cut accordingly

Maximum message length per operator

ID	Operator	English	Hebrew	Concatenate*
1	Cellcom	160	70	197 characters maximum
2	Orange	160	70	197 characters maximum
3	Pelephone	126	126	Not supported
4	Mirs	140	70	Not supported

Acknowledgments (Ack) Properties:

Note:All Send methods in web service (SmsEx) respond with Ack Struct

TransId: Transaction ID in MYT records

Status: Status Code Description

Code: Code number

Description: Acknowledgment Description

IsOk: Indicate if status is succeed

8.2 Send_Sms CB Method (Bulk)

The following is a sample SOAP 1.1 request and response. The **placeholders** shown how to send quick sms for single destination and it's need to be replaced with actual values.

```
POST /Ws/SmsEx.asmx HTTP/1.1
Host: www.my-t.co.il
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://ws.my-t.co.il/Send_Sms"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <Send_Sms xmlns="http://ws.my-t.co.il/">
      <User>abc</User>
      <Password>12345678</Password>
      <Sender>0502169930</Sender>
      <Message>Hello myt</Message>
      <Targets>0527464292</Targets>
    </SendQuickSms>
  </soap:Body>
</soap:Envelope>
```

HTTP GET

The following is a sample HTTP GET request and response. The **placeholders** shown need to be replaced with actual values.

```
GET /
SmsEx.asmx/Send_Sms?User=string&Password=string&Sender=string&Message
=string&Targets=string HTTP/1.1
Host: ws.my-t.co.il
```

HTTP POST

The following is a sample HTTP POST request and response. The **placeholders** shown need to be replaced with actual values.

```
POST / SmsEx.asmx/Send_Sms HTTP/1.1
Host: ws.my-t.co.il
Content-Type: application/x-www-form-urlencoded
Content-Length: length

User=string&Password=string&Sender=string&Message=string&Targets=stri
ng
```

[See 8.7 SendEx Response](#)

8.3 SendEx_Sms CB Method (Bulk)

The following is a sample SOAP 1.1 request and response. The **placeholders** shown how to send sms for multiple destination separated by; and it's need to be replaced with actual values.

```
POST /Ws/SmsEx.asmx HTTP/1.1
Host: www.my-t.co.il
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://ws.my-t.co.il/SendEx_Sms"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <SendEx_Sms xmlns="http://ws.my-t.co.il/">
      <User>abc</User>
      <Password>12345678</Password>
      <Sender>0502169930</Sender>
      <Concatenate>true</Concatenate>
      <TimeToSend>2009-12-31 12:00</TimeToSend>
      <Message>Hello myt</Message>
      <CampaignId></CampaignId>
      <notifyUrl>http://mysite.com/notify.aspx</notifyUrl>
      <Reference>12345</Reference>
      <Targets>0527464292;0507464292;0547464292</Targets>
    </SendEx_Sms>
  </soap:Body>
</soap:Envelope>
```

HTTP GET

The following is a sample HTTP GET request and response. The **placeholders** shown need to be replaced with actual values.

```
GET
/SmsEx.asmx/SendEx_Sms?User=string&Password=string&Sender=string&Concatenate=string&TimeToSend=string&Message=string&CampaignId=string&notifyUrl=string&Reference=string&Targets=string HTTP/1.1
Host: ws.my-t.co.il
```

HTTP POST

The following is a sample HTTP POST request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /SmsEx.asmx/SendEx_Sms HTTP/1.1
Host: ws.my-t.co.il
Content-Type: application/x-www-form-urlencoded
Content-Length: length

User=string&Password=string&Sender=string&Concatenate=string&TimeToSend=string&Message=string&CampaignId=string&notifyUrl=string&Reference=string&Targets=string
```

[See 8.7 SendEx Response](#)

8.4 SendEx_Wap CB Method (Bulk)

The following is a sample SOAP 1.1 request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /Ws/SmsEx.asmx HTTP/1.1
Host: www.my-t.co.il
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://ws.my-t.co.il/SendEx_Wap"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <SendEx_Wap xmlns="http://ws.my-t.co.il/">
      <User>abc</User>
      <Password>12345678</Password>
      <Sender>0502169930</Sender>
      <TimeToSend></TimeToSend>
      <Message>Please click</Message>
      <Url>http://mysite.com/mycontent.htm</Url>
      <CampaignId></CampaignId>
      <notifyUrl>http://mysite.com/notify.aspx</notifyUrl>
      <Reference>12345</Reference>
      <Targets>0527464292;0507464292;0547464292</Targets>
    </SendEx_Wap>
  </soap:Body>
</soap:Envelope>
```

HTTP GET

The following is a sample HTTP GET request and response. The **placeholders** shown need to be replaced with actual values.

```
GET
/SmsEx.asmx/SendEx_Wap?User=string&Password=string&Sender=string&Time
ToSend=string&Message=string&Url=string&CampaignId=string&notifyUrl=s
tring&Reference=string&Targets=string HTTP/1.1
Host: ws.my-t.co.il
```

HTTP POST

The following is a sample HTTP POST request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /SmsEx.asmx/SendEx_Wap HTTP/1.1
Host: ws.my-t.co.il
Content-Type: application/x-www-form-urlencoded
Content-Length: length

User=string&Password=string&Sender=string&TimeToSend=string&Message=s
tring&Url=string&CampaignId=string&notifyUrl=string&Reference=string&
Targets=string
```

[See 8.7 SendEx Response](#)

8.5 SendEx_SmsRB RB Methods

The following is a sample SOAP 1.1 request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /Ws/SmsEx.asmx HTTP/1.1
Host: www.my-t.co.il
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://ws.my-t.co.il/SendEx_SmsRB"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <SendEx_SmsRB xmlns="http://ws.my-t.co.il/">
      <User>abc</User>
      <Password>12345678</Password>
      <Sender>0502169930</Sender>
      <ServiceCode>nc_50</ServiceCode>
      <TimeToSend>2009-12-31 12:00</TimeToSend>
      <Message>Hello myt</Message>
      <CampaignId></CampaignId>
      <notifyUrl>http://mysite.com/notify.aspx</notifyUrl>
      <Reference>12345</Reference>
      <Targets>0527464292;0507464292;0547464292</Targets>
    </SendEx_SmsRB>
  </soap:Body>
</soap:Envelope>
```

HTTP GET

The following is a sample HTTP GET request and response. The **placeholders** shown need to be replaced with actual values.

```
GET
/SmsEx.asmx/SendEx_SmsRB?User=string&Password=string&Sender=string&ServiceCode=string&TimeToSend=string&Message=string&CampaignId=string&notifyUrl=string&Reference=string&Targets=string HTTP/1.1
Host: ws.my-t.co.il
```

HTTP POST

The following is a sample HTTP POST request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /SmsEx.asmx/SendEx_SmsRB HTTP/1.1
Host: ws.my-t.co.il
Content-Type: application/x-www-form-urlencoded
Content-Length: length

User=string&Password=string&Sender=string&ServiceCode=string&TimeToSend=string&Message=string&CampaignId=string&notifyUrl=string&Reference=string&Targets=string
```

[See 8.7 SendEx Response](#)

8.6 SendEx_WapRB RB Methods

The following is a sample SOAP 1.1 request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /Ws/SmsEx.asmx HTTP/1.1
Host: www.my-t.co.il
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://ws.my-t.co.il/SendEx_WapRB"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <SendEx_WapRB xmlns="http://ws.my-t.co.il/">
      <User>abc</User>
      <Password>12345678</Password>
      <Sender>0502169930</Sender>
      <ServiceCode>nc_50</ServiceCode>
      <TimeToSend>2009-12-31 12:00</TimeToSend>
      <Message>Please Click</Message>
      <Url>http://mycontent/mypage.htm</Url>
      <CampaignId></CampaignId>
      <notifyUrl>http://mysite.com/notify.aspx</notifyUrl>
      <Reference>12345</Reference>
      <Targets>0527464292; 0507464292; 0547464292</Targets>
    </SendEx_WapRB>
  </soap:Body>
</soap:Envelope>
```

HTTP GET

The following is a sample HTTP GET request and response. The **placeholders** shown need to be replaced with actual values.

```
GET
/SmsEx.asmx/SendEx_WapRB?User=string&Password=string&Sender=string&ServiceCode=string&TimeToSend=string&Message=string&Url=string&CampaignId=string&notifyUrl=string&Reference=string&Targets=string HTTP/1.1
Host: ws.my-t.co.il
```

HTTP POST

The following is a sample HTTP POST request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /SmsEx.asmx/SendEx_WapRB HTTP/1.1
Host: ws.my-t.co.il
Content-Type: application/x-www-form-urlencoded
Content-Length: length

User=string&Password=string&Sender=string&ServiceCode=string&TimeToSend=string&Message=string&Url=string&CampaignId=string&notifyUrl=string&Reference=string&Targets=string
```

[See 8.7 SendEx Response](#)

8.7 SendEx Response

```
HTTP/1.1 200 OK
Content-Type: text/xml; charset=utf-8
Content-Length: length

<?xml version="1.0" encoding="utf-8"?>
<Ack xmlns="http://my-t.co.il/Ws/">
  <TransId>int</TransId>
  <Status>string</Status>
  <Code>int</Code>
  <Description>string</Description>
  <IsOk>boolean</IsOk>
  <Targets>
    <TargetAck />
    <TargetAck />
  </Targets>
</Ack>
```

Response (Ok) Sample:

```
<?xml version="1.0" encoding="utf-8" ?>
<Ack xmlns="http://ws.my-t.co.il/">
  <TransId>119818</TransId>
  <Status>Received</Status>
  <Code>101</Code>
  <Description>Message received</Description>
  <Targets count="2" successful="1">
    <To cli="972502169930" opid="3">
      <status code="7"> Delivered </status>
    </To>
    <To cli="972522169930" opid="1">
      <status code="5"> Failed</status>
    </To>
  </Targets>
</Ack>
```

Response (Error) Sample:

```
<?xml version="1.0" encoding="utf-8" ?>
<Ack xmlns="http://ws.my-t.co.il/">
  <TransId>0</TransId>
  <Status>ArgumentException</Status>
  <Code>3005</Code>
  <Description>Invalid Targets</Description>
</Ack>
```

8.8 GetCredit

The following is a sample SOAP 1.1 request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /Ws/SmsGate.asmx HTTP/1.1
Host: www.my-t.co.il
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://ws.my-t.co.il/GetCredit"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <GetCredit xmlns="http://ws.my-t.co.il/">
      <User>abc</User>
      <Password>12345678</Password>
    </GetCredit>
  </soap:Body>
</soap:Envelope>
```

Response Sample:

```
<RESULT>
  <Service>ActualCredit</Service>
  <Code>100</Code>
  <Status>Ok</Status>
  <Description>101.60</Description>
</RESULT>
```

8.9 GetPassword

Create and send password to client

The following is a sample SOAP 1.1 request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /smsservice.asmx HTTP/1.1
Host: ws.my-t.co.il
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://ws.my-t.co.il/GetPassword"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <GetPassword xmlns="http://ws.my-t.co.il/">
      <User>tal</User>
      <Password>tal123</Password>
      <CellNumber>0527464292</CellNumber>
      <ReplyMessage>You password is #</ReplyMessage>
      <Digits>5</Digits>
    </GetPassword>
  </soap:Body>
</soap:Envelope>
```

Response (Ok) Sample to web site:

```
<?xml version="1.0" encoding="utf-8" ?>
<AckPass xmlns="http://my-t.co.il/Ws/">
  <CellNumber>0502169930</CellNumber>
  <Password>569904</Password>
  <Status>true</Status>
  <Description>ok</Description>
</AckPass>
```

9. Appendix A – Result codes

Code	Description	Type
100	Ok	Success
101	Received	Handling
102	Delivered	Handling
1000	UnExpected Error	Failure
1001	XmlParsing Error	Failure
1002	Account Error	Failure
1003	Credit Error	Failure
1004	Network Error	Failure
1005	Target Error	Failure
1006	Access Denied	Failure
1007	Bad Destination	Failure
1008	Receive Timeout	Failure
1009	Not Enough Credit	Failure
1010	Parent Has No Credit	Failure
1012	Version Expired	Failure
1013	Bad Request	Failure

9.1. Appendix B – MT Events States

Code	Description
0	None - Non Initiliaized
1	Pending- Pending
2	Process - In Process
3	Canceled - Wrong cell number
4	Rejected – Request rejected by operator
5	Failed - Failed
6	Blocked - Cell phone are blocked
7	Delivered – Delivered to operator
9	Completed - Success/completed

9.2 Pelephone errors description list

Code	Description	Interpretation
1000	OK	Message Delivered
1001	Message undelivered	Message state undeliverable
1002	Message expired	Message state expired
1003	Message undelivered	Too many messages
2001	Provision block	number not provision
2002	Provision block	Destination not provisioned for the service
2003	Provision block	Destination is blocked to la messages
2004	Provision block	Destination is not valid
2005	Provision block	Destination is not valid
2006	Provision block	provision-rb-rejected
2007	Provision block	Destination is blocked to rb messages
2008	Provision block	Destination is blocked to chargeRb messages
2009	Provision block	Destination has no wap
2010	GUARDIAN	Message blocked by Guardian
2011	Provision block	Destination has no java support
2012	Provision block	Destination has no brew support
2013	Send2Friend:Pelephone	Sender not valid
2014	Send2Friend:Interconnect	Sender can not be charged
2015	Unknown	Destination Unknown Destination
2016	Provision block	Destination has no MMS support
2017	Provision block	Destination has no Video support
2018	Unknown VIDEO link	Unknown link for Video message
2019	Hot	Destination does not support SMS
3001	Account balance has exceeded	Account has no prepaid
3002	Account validation error	Account validation error
3003	Tariff below minimum Price	Tariff Below Minimum Price
3004	Interconnect Validator Error	Interconnect Validator Error
4001	Billing block PPS - Subscriber	has insufficient balance status
4002	Billing block PPS - Tariff	not found
5001	SMSC error	Internal Error
5005	SMSC error	Internal Error
5002	SMSC error	Error in address translation
5003	SMSC error	Internal Error
5004	SMSC error	Server Temporary Blocked
5005	SMSC error	general-failure>window-timeout
6001	Communication error	http-failure
6013	Communication error	http-failure
6014	PPG Communication Error	PPG
7001	General error	Any other problem
8001	IMD error	error with phone number
8002	IMD error	User blocked to data
8003	IMD error	MobilePhone is not register in the wits db
8004	IMD error	MobilePhone is not support smsUrlCallback
8005	IMD error	Message state undeliverable
8006	IMD error	MobilePhone is not support IMD
8007	IMD error	Item Expired
8008	IMD error	link unavailable
8009	IMD error	confirmation delivery -- expired
8010	BULK MMS SERVER ERROR	BULK MMS SERVER ERROR
8011	Bulk MMS failure	Bulk MMS failure
8012	Bulk MMS failure	Bulk MMS general-failure
8013	Bulk MMS failure	Bulk MMS http-failure
8014	Bulk MMS failure	Bulk MMS network-failure
8015	Bulk MMS Storage failure	Bulk MMS Storage

9001 Poker error poker-prepaid-charge-failed: Invalid subscriber
9002 Poker error poker-provision-rejected
9003 Poker error poker-prepaid-charge-failed: SERVER BUSY
9004 Poker error poker-prepaid-charge-failed: Tariff not found
9005 Poker error poker-prepaid-charge-failed: Subscriber has insufficient balance
9006 Invalid Prepaid Subscriber PPS - Invalid subscriber

9.3 Cellcom errors description list

Normal response (SMS):

0: Message sent, ID=XXXXXXXX

Normal response (WapPush):

1001: The request has been accepted for processing

SMPP 3.4 Errors:

1: Message too long
2: Command length is invalid
3: Command ID is invalid or not supported
4: Incorrect bind status for given command
5: Already bound
6: Invalid Priority Flag
7: Invalid registered delivery flag
8: System error
10: Invalid source address
11: Invalid destination address
12: Message ID is invalid
13: Bind failed
14: Invalid password
15: Invalid System ID
17: Cancelling message failed
19: Message replacement failed
20: Message queue full
21: Invalid service type
51: Invalid number of destinations
52: Invalid distribution list name
64: Invalid destination flag
66: Invalid submit with replace request
67: Invalid esm class set
68: Invalid submit to ditribution list
69: Submitting message has failed
72: Invalid source address type of number (TON)
73: Invalid source address numbering plan (NPI)
80: Invalid destination address type of number (TON)
81: Invalid destination address numbering plan (NPI)
83: Invalid system type
84: Invalid replace_if_present flag
85: Invalid number of messages
88: Throttling error
97: Invalid scheduled delivery time
98: Invalid Validty Period value
99: Predefined message not found
100: ESME Receiver temporary error
101: ESME Receiver permanent error
102: ESME Receiver reject message error
103: Message query request fail SmsGate Errors:
130: Bad username or password or IP address XXX.XXX.XXX.XXX not allowed
240: Missing Parameters
241: Bad target cellcom number XXXXXXXXXXX

242: Bad target number XXXXXXXXXXXX
243: Not authorized for {SMS WapPushSL WapPushSI}
244: Target locked or low prepaid balance XXXXXXXXXXXX
245: Target does not support wap XXXXXXXXXXXX
255: Exception...
256: SMPP response timeout
257: SMPP generic nack

* In Error 241, if your account is not allowed to send messages to other providers, the error will indicate the provider the subscriber is located at. This is also true for cellcom subscribers ported to other providers. For example:
 241: Bad target telephone number XXXXXXXXXXXX

10. Confirmation on Delivery

When receiving the confirmation on delivery from the network, the system will perform Http Post to a customer URL with the following parameters:

10.1 Fields description:

Field	Description
TransId	Transaction ID (My-T records)
Cli	Cell number
Reference	Customer Message ID
Status	Delivery status see (MT Events States)
Description	Status description from Cellular operator

10.2 Confirmation Post Sample

<http://mysite.com/notify.apx?TransId=12345&Cli=972502169930&Reference=1001&Status=5&Description=RejectedByCellcom code=-244>

11.0 Send_Mail Mail Method

The following is a sample SOAP 1.1 request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /Ws/MailEx.asmx HTTP/1.1
Host: www.my-t.co.il
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://ws.my-t.co.il/Send_Mail"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <Send_Mail xmlns="http://ws.my-t.co.il/">
      <User>abc</User>
      <Password>12345678</Password>
      <Sender>Roi</Sender>
      <Display>Soft Store</Display>
      <ReplyTo>info@Soft.com</ReplyTo>
      <Body>Text or Html Body</Body>
      <Subject>Soft News</Subject>
      <Targets>abc@mycom.com; def@mycom.com</Targets>
    </Send_Mail>
  </soap:Body>
</soap:Envelope>
```

HTTP GET

The following is a sample HTTP GET request and response. The **placeholders** shown need to be replaced with actual values.

```
GET
/mailex.asmx/Send_Mail?User=string&Password=string&Sender=string&Display=string&ReplyTo=string&Body=string&Subject=string&Targets=string
HTTP/1.1
Host: ws.my-t.co.il
```

HTTP POST

The following is a sample HTTP POST request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /mailex.asmx/Send_Mail HTTP/1.1
Host: ws.my-t.co.il
Content-Type: application/x-www-form-urlencoded
Content-Length: length

User=string&Password=string&Sender=string&Display=string&ReplyTo=string&Body=string&Subject=string&Targets=string
```

MailEx Response :

```
HTTP/1.1 200 OK
Content-Type: text/xml; charset=utf-8
Content-Length: length

<?xml version="1.0" encoding="utf-8"?>
<Ack xmlns="http://my-t.co.il/Ws/">
  <TransId>int</TransId>
  <Status>string</Status>
  <Code>int</Code>
  <Description>string</Description>
  <IsOk>boolean</IsOk>
</Ack>
```

Response (Ok) Sample:

```
<?xml version="1.0" encoding="utf-8" ?>
<Ack xmlns="http://my-t.co.il/Ws/">
  <TransId>119818</TransId>
  <Status>Received</Status>
  <Code>101</Code>
  <Description>Sent 10 Items</Description>
</Ack>
```

Response (Error) Sample:

```
<?xml version="1.0" encoding="utf-8" ?>
<Ack xmlns="http://my-t.co.il/Ws/">
  <TransId>0</TransId>
  <Status>Account Error</Status>
  <Code>1002</Code>
  <Description>Invalid account</Description>
</Ack>
```

12.0 Add Contact

Add A new Contact to Contact list

The following is a sample SOAP 1.1 request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /ContactsWs.asmx HTTP/1.1
Host: ws.my-t.co.il
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://my-t.co.il/Ws/ContactEx_Add"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ContactEx_Add xmlns="http://my-t.co.il/Ws/">
      <User>sabc</User>
      <Password>12345678</Password>
      <CellNumber>0502169930</CellNumber>
      <FirstName>avi</FirstName>
      <LastName>smith</LastName>
      <!--dd/mm/yyyy format or empty -->
      <BirthDate>04/08/1980</BirthDate>
      <Email>avi@mytnews.com</Email>
      <City>Tel Aviv</City>
      <Details>sport 5</Details>
      <PhoneNumber>031234567</PhoneNumber>
      <Address>billy 25</Address>
      <!--M/F/U -->
      <Sex>M</Sex>
      <!--Birthdate month or 0 if unknown -->
      <Sign>8</Sign>
      <Branch>Dan</Branch>
      <Company>smtcom</Company>
      <!--dd/mm/yyyy format or empty -->
      <WeddingDate>05/09/2008</WeddingDate>
      <!--dd/mm/yyyy format or empty -->
      <PartnerBirthDate>12/03/1981</PartnerBirthDate>
      <PartnerPhone>0542169930</PartnerPhone>
      <PartnerName>shani</PartnerName>
      <GroupName>sport</GroupName>
    </ContactEx_Add>
  </soap:Body>
</soap:Envelope>
```

Response (Ok) Sample:

```
<?xml version="1.0" encoding="utf-8" ?>
<string xmlns="http://my-t.co.il/Ws/">1 Contact added</string>
```

Response (Error) Sample:

```
<?xml version="1.0" encoding="utf-8" ?>
<string xmlns="http://my-t.co.il/Ws/">no Contact Joined</string>
```

Add A new Contact to Contact list using HTTP GET

HTTP GET

The following is a sample HTTP GET request and response. The **placeholders** shown need to be replaced with actual values.

```
GET
/ContactsWs.asmx/ContactEx_Add?User=string&Password=string&CellNumber=string&FirstName=string&LastName=string&BirthDate=string&Email=string&City=string&Details=string&PhoneNumber=string&Address=string&Sex=string&Sign=string&Branch=string&Company=string&WeddingDate=string&PartnerBirthDate=string&PartnerPhone=string&PartnerName=string&GroupName=string HTTP/1.1
Host: ws.my-t.co.il
```

Add A new Contact to Contact list using HTTP POST

HTTP POST

The following is a sample HTTP POST request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /ContactsWs.asmx/ContactEx_Add HTTP/1.1
Host: ws.my-t.co.il
Content-Type: application/x-www-form-urlencoded
Content-Length: length

User=string&Password=string&CellNumber=string&FirstName=string&LastName=string&BirthDate=string&Email=string&City=string&Details=string&PhoneNumber=string&Address=string&Sex=string&Sign=string&Branch=string&Company=string&WeddingDate=string&PartnerBirthDate=string&PartnerPhone=string&PartnerName=string&GroupName=string
```

12.1 Block Contact

Add/Remove contact to "Blocked List"

To remove contact from "Blocked List" set Cancel=true

The following is a sample SOAP 1.1 request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /ContactsWs.asmx HTTP/1.1
Host: ws.my-t.co.il
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://my-t.co.il/Ws/ContactBlock"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ContactBlock xmlns="http://my-t.co.il/Ws/">
      <User>avi</User>
      <Password>avi123</Password>
      <!-- 1=Cell number/2= Email /3= Both -->
      <ContactRule>1</ContactRule >
      <CellNumber>0527464290</CellNumber>
      <Email>avi@mytnews.com</Email>
      <Cancel>false</Cancel>
    </ContactBlock>
  </soap:Body>
</soap:Envelope>
```

HTTP GET

The following is a sample HTTP GET request and response. The **placeholders** shown need to be replaced with actual values.

```
GET
/ContactsWs.asmx/ContactBlock?User=string&Password=string&CellNumber=string&Email=string&ContactRule=string&Cancel=string HTTP/1.1
Host: ws.my-t.co.il
```

HTTP POST

The following is a sample HTTP POST request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /ContactsWs.asmx/ContactBlock HTTP/1.1
Host: ws.my-t.co.il
Content-Type: application/x-www-form-urlencoded
Content-Length: length

User=string&Password=string&CellNumber=string&Email=string&ContactRule=string&Cancel=string
```

[See 12.4 ContactWs Response](#)

12.2 Contact Exists

Get indicating value if the specific contact exists in your "Contact List"

The following is a sample SOAP 1.1 request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /smsservice.asmx HTTP/1.1
Host: ws.my-t.co.il
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://my-t.co.il/Ws/ContactExists"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ContactExists xmlns="http://my-t.co.il/Ws/">
      <User>avi</User>
      <Password>avi123</Password>
      <!-- 1=Cell number/2= Email /3= Both -->
      <ContactRule>3</ContactRule >
      <CellNumber>0527464290</CellNumber>
      <Email>avi@mytnews.com</Email>
    </ContactExists>
  </soap:Body>
</soap:Envelope>
```

HTTP GET

The following is a sample HTTP GET request and response. The **placeholders** shown need to be replaced with actual values.

```
GET
/ContactsWs.asmx/ContactExists?User=string&Password=string&CellNumber
=string&Email=string&ContactRule=string HTTP/1.1
Host: ws.my-t.co.il
```

HTTP POST

The following is a sample HTTP POST request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /ContactsWs.asmx/ContactExists HTTP/1.1
Host: ws.my-t.co.il
Content-Type: application/x-www-form-urlencoded
Content-Length: length

User=string&Password=string&CellNumber=string&Email=string&ContactRule=string
```

[See 12.4 ContactWs Response](#)

12.3 Contact Join

Join specific contact to "Contact Group"

The following is a sample SOAP 1.1 request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /smsservice.asmx HTTP/1.1
Host: ws.my-t.co.il
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://my-t.co.il/Ws/ContactJoin"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ContactJoin xmlns="http://my-t.co.il/Ws/">
      <User>avi</User>
      <Password>avi123</Password>
      <CellNumber>0527464292</CellNumber>
      <Email>avi@mytnews.com</Email>
      <GroupName>News</GroupName>
    </ContactJoin>
  </soap:Body>
</soap:Envelope>
```

HTTP GET

The following is a sample HTTP GET request and response. The **placeholders** shown need to be replaced with actual values.

```
GET
/ContactsWs.asmx/ContactJoin?User=string&Password=string&CellNumber=string&Email=string&GroupName=string HTTP/1.1
Host: ws.my-t.co.il
```

HTTP POST

The following is a sample HTTP POST request and response. The **placeholders** shown need to be replaced with actual values.

```
POST /ContactsWs.asmx/ContactJoin HTTP/1.1
Host: ws.my-t.co.il
Content-Type: application/x-www-form-urlencoded
Content-Length: length

User=string&Password=string&CellNumber=string&Email=string&GroupName=string
```

12.4 ContactWs Response :

```
HTTP/1.1 200 OK
Content-Type: text/xml; charset=utf-8
Content-Length: length

<?xml version="1.0" encoding="utf-8"?>
<string xmlns="http://my-t.co.il/Ws/">string</string>
```

13.0 Registry Api

Add item to "EPHONE Registry System"

Id is The Form ID which defined in "EPHONE Registry System"

Add item to EPHONE Registry System Sample

[http://ephone.my-t.co.il/ws/RegistryApi.apx?Id=12345
&name=avi
&Cli=972502169930
&email=avi@mytnews.com
&company=mytnews
&Details= RejectedByCellcom code](http://ephone.my-t.co.il/ws/RegistryApi.apx?Id=12345&name=avi&Cli=972502169930&email=avi@mytnews.com&company=mytnews&Details= RejectedByCellcom code)

Response (Ok) Sample:

```
"register ok"
```

Response (Error) Sample:

```
"register error"
```

Response (un register) Sample:

```
"register none"
```