



# 2sms XML Solution

## About 2sms

2sms allows business customers to send text messages from your computer to cell phones anywhere in the world. We help customers improve operations, demonstrate duty of care, and react more responsively to customers.

Text messaging reaches more people than email and faster than calling.

- ✓ To learn more - [www.2sms.com](http://www.2sms.com)
- ✓ Want a No cost No obligation trial account? – [www.2sms.com/register](http://www.2sms.com/register)
- ✓ For technical information - [www.2sms.com/software](http://www.2sms.com/software)



For Help, call 2sms on 877-276-7266 (USA), 0800 65 222 77 (UK) or +44 1234 757 800 (Rest of World) or email [support@2sms.com](mailto:support@2sms.com). Support is available 24/7.

## 2sms XML Solution Overview

The 2sms XML solution is one of 25 software solutions that act as a bridge from your corporate systems to the SMS messaging network. Visit [www.2sms.com/software](http://www.2sms.com/software) for more information.

The 2sms XML gateway allows customers to send text messages (SMS) using open XML standards. XML provides a text-based means to describe and apply a tree based structure to information. It is used in business to exchange information between organizations by agreeing a common format of data. 2sms offers a range of solutions that take advantage of the benefits of using XML.



2sms accepts XML to perform a variety of functions, including sending messages, modifying address books, and running reports. The basic process involved is a three step process.

1. Create an XML file in the correct format
2. HTTP Post the file to [www.2sms.com/xml/xml.jsp](http://www.2sms.com/xml/xml.jsp)
3. Wait for a response which will be in the form of an XML file.

XML can be used by customers seeking to integrate 2sms services into their own applications. By using XML, customers can 'text message' enable their systems.

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The 2sms XML Solution offers the customer the ability to:

- ✓ Send messages from one to 1000 recipients at any one time
- ✓ Send messages to individuals or pre-defined groups
- ✓ Address book integration
- ✓ Full reporting
- ✓ Ability to send scheduled messages
- ✓ Ability to setup templated messages
- ✓ Long Messages supported

This solution is targeted at customers who are looking at integrating the 2sms solution into their own systems. Use the 2sms XML Solution to send SMS Messages:

- To one or more mobiles
- On all networks domestic and international
- Fast turnaround. Our SLA is 97% of messages submitted to a delivery network in less than 60 seconds.

## Requirements

Installation requires the user to have a 2sms account, this can be setup by visiting [www.2sms.com/register](http://www.2sms.com/register)  
Or by calling support

## Useful Information

The 2sms technical installation guide can be found at [www.2sms.com/documents](http://www.2sms.com/documents)

Schema information:

2sms defines its XML services using schemas. These schemas are listed at <http://schema.2sms.com>. Schemas are used to formally declare the structure of the XML document that 2sms expects to receive in order to send text messages and provide other services.

Background XML information:

2sms has a Developers kit at [www.2sms.com/software/SMSSDK2.0.zip](http://www.2sms.com/software/SMSSDK2.0.zip). Visit [www.2sms.com/documents/2sms\\_UK\\_Software\\_CodeSamples.pdf](http://www.2sms.com/documents/2sms_UK_Software_CodeSamples.pdf) to get information on how to use the 2sms XML services with programming code examples

To learn more about XML, visit [www.w3schools.com/xml/default.asp](http://www.w3schools.com/xml/default.asp) or [www.xml.com/](http://www.xml.com/) or [www.w3.org/XML/](http://www.w3.org/XML/). Wikipedia also has a good summary at <http://en.wikipedia.org/wiki/XML>.

For information on other 2sms Software offerings and other company information please visit [www.2sms.com/documents](http://www.2sms.com/documents)

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