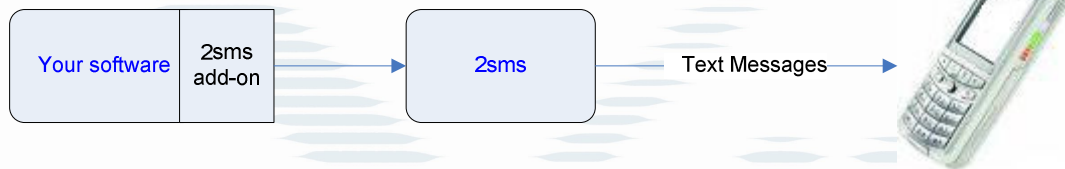




## 2sms Software

### 2sms Software

2sms offers software 'add-ons' or 'interfaces' that will add text messaging capabilities to the most popular software used in business today.



Using one of our software solutions will allow you to send text messages to cell phones from your own software applications. Why buy a text messaging platform, when you can connect your existing software to text messaging? To download a solution today and start sending, visit [www.2sms.com/software.aspx](http://www.2sms.com/software.aspx).

This document provides the reader with an overview of the software add-ins that we provide. It describes the functionality of each solution, and provides links to additional documentation that will describe the solutions in more detail.

Go to [www.2sms.com/register.aspx](http://www.2sms.com/register.aspx) to get software and start sending text messages.

### About 2sms

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

- ✓ 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.

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# Software Add-in Overview

Do you, or your customers, use any of the following software solutions in their business? If the answer is Yes, then 2sms provides the add-in that gives your software the capability to send text messages. Click on any of the software options listed below to jump to the relevant section in this document.

## Desktop Software

- [Web site](#)

## Desktop Software

- [Windows](#)
- [Mac](#)
- [Linux](#)
- [Java \(Platform Independent\)](#)
- [Command Line](#)

## Mobile

- [Windows Mobile](#)
- [Blackberry](#)
- [Palm OS](#)
- [PDA](#)
- [Java Midlet](#)

## Software Add-Ins

- [Microsoft Outlook XP/2003](#)
- [Microsoft Excel XP/2003](#)
- [Microsoft Office 97/2000](#)
- [Lotus Notes](#)
- [Filemaker](#)
- [Database 2sms](#)

## Portal Technologies

- [Microsoft Sharepoint](#)
- [IBM Websphere](#)
- [BEA Weblogic](#)
- [Oracle](#)
- [SAP](#)
- [JSR-168](#)
- [Salesforce.com](#)

## Messaging technologies

- [SMPP](#)
- [SNPP \(pager replacement\)](#)

## For Developers

- [Code samples](#)
- [XML](#)
- [2way XML](#)
- [Web Services](#)
- [Support Forum](#)

## Solutions

- [Batch Resend](#)
- [Long messages](#)
- [Email 2sms](#)
- [FTP Upload](#)
- [LDAP integration](#)
- [Bespoke Services](#)

You will find a listing of the [capabilities](#) of each solution at the end of this document.

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## Website

2sms offers customers the ability to send text messages from the internet. Simply go to [www.2sms.com](http://www.2sms.com), log in to your account and send your text messages.

- ✓ Customers can create / upload their address books & group distribution lists.
- ✓ Customers can send text messages to one or many people, now, or later.
- ✓ Customers can send text messages up to 4,000 characters long.
- ✓ Customer can run online reports to check text message delivery.
- ✓ Customers can access 24/7 support toll free

**1 Choose Recipients**

**Address Book**

SMS	Email	Last Name	First Name	Phone Number	Email Address
<input type="checkbox"/>	<input type="checkbox"/>	[REDACTED]	[REDACTED]	12 [REDACTED]	rt [REDACTED]
<input type="checkbox"/>	<input type="checkbox"/>	[REDACTED]	[REDACTED]	12 [REDACTED]	d [REDACTED]
<input type="checkbox"/>	<input type="checkbox"/>	Heading (2sms)	Courtenay	17 [REDACTED]	courtenay.heading@2sms.com
<input type="checkbox"/>	<input type="checkbox"/>	King (2sms)	Tim	17 [REDACTED]	tim.king@2sms.com
<input type="checkbox"/>	<input type="checkbox"/>	[REDACTED]	[REDACTED]	14 [REDACTED]	t [REDACTED]
<input type="checkbox"/>	<input type="checkbox"/>	[REDACTED]	[REDACTED]	12 [REDACTED]	[REDACTED]om
<input type="checkbox"/>	<input type="checkbox"/>	Villacorta (2sms)	Antonio	16307150502	antonio.villacorta@2sms.com

[Your address book](#)

**2 Message Options**

**3 Compose and Send**

Hi folks. The 2pm meeting is now in Room 412.

You have 115 characters remaining.

**Send**

## Windows Desktop Client

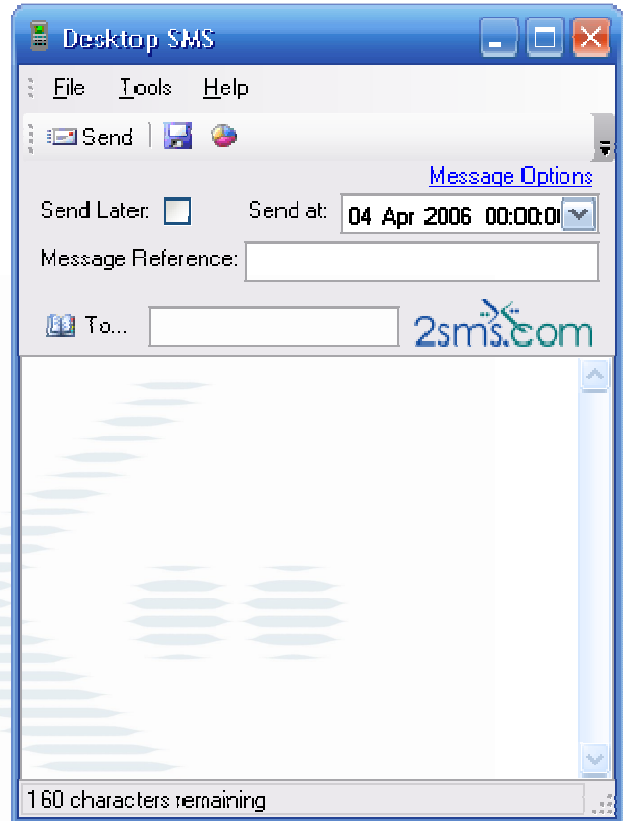


The 2sms desktop client software runs on any version of Microsoft Windows from Windows 98 onwards, including server editions.

It allows customers to send messages from their PC using their 2sms account. Up to 1,000 recipients can be sent a message in one go, either immediately or at a specified date and time in the future.

The latest software can send messages of practically any length. Templates and drafts can be saved to file, then loaded and sent later.

The ability to run various reports on sent messages is built into the software. These can be saved to a CSV file and then loaded into a spreadsheet for analysis.



<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Desktop_Client_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Desktop_Client_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Desktop_Client_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Desktop_Client_Overview.pdf</a>
<b>Technical guide :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Desktop_Client_TechGuide.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Desktop_Client_TechGuide.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Desktop_Client_TechGuide.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Desktop_Client_TechGuide.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

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## Mac



Send SMS messages from Mac OS X or Mac OS 9. The 2sms MAC client is provided at no cost by a third party. This will install onto a Mac computer, and will allow customers to send messages from their computer using their 2sms account. Messages can be sent to one or multiple destinations, and can be sent immediately, or scheduled for future transmission.

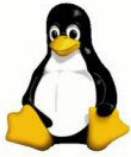
All messages sent can be viewed online; the customer simply logs onto their 2sms account and runs a report to see when their messages were delivered.

[www.boisseau.co.uk](http://www.boisseau.co.uk)



<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/2sms_US_Software_Mac_Overview.pdf">www.2sms.com/documents/US/2sms_US_Software_Mac_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/2sms_UK_Software_Mac_Overview.pdf">www.2sms.com/documents/UK/2sms_UK_Software_Mac_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software.aspx">www.2sms.com/software.aspx</a>

## Linux



Send SMS messages from Linux. Developed by a third party, the application is fully supported and source code is available.

[www.boisseau.co.uk](http://www.boisseau.co.uk)

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/us/software/2sms_US_Software_Linux_Overview.pdf">www.2sms.com/documents/us/software/2sms_US_Software_Linux_Overview.pdf</a> <a href="http://www.2sms.com/documents/uk/software/2sms_UK_Software_Linux_Overview.pdf">www.2sms.com/documents/uk/software/2sms_UK_Software_Linux_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

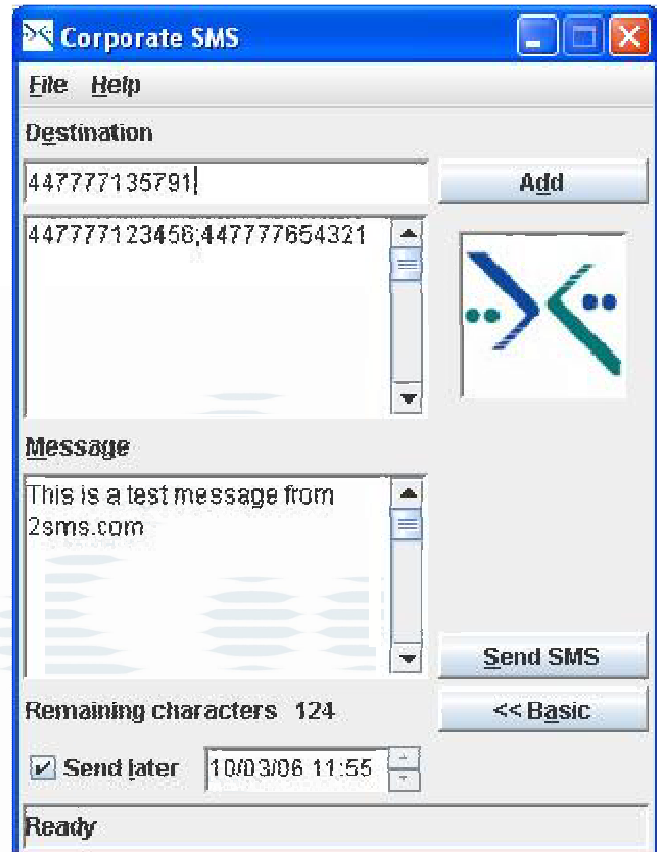


## Java (Platform Independent)

The Java desktop client provides the full core messaging functionality of the Windows client application, including the ability to send a message to multiple recipients simultaneously and for scheduling messages to be sent at a specified date and time in the future.

Its principal advantage over the Windows client is platform independence. Using 100% Pure Java it is capable of operating on any system that supports the Java Virtual Machine (JVM) including Sun Solaris and a variety of UNIX and Linux systems.

Just like the Windows software, the Java desktop client is available branded with the name and logo of the customer.



Product fact sheet :	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Java_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Java_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Java_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Java_Overview.pdf</a>
Web site link :	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

## Command Line

The command line interface allows access to the 2sms Software client from a DOS command prompt. This allows developers to send SMS messages from batch files.

Simply run "desktopsms.exe -h" for help getting started.

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Command_Line_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Command_Line_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Command_Line_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Command_Line_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>



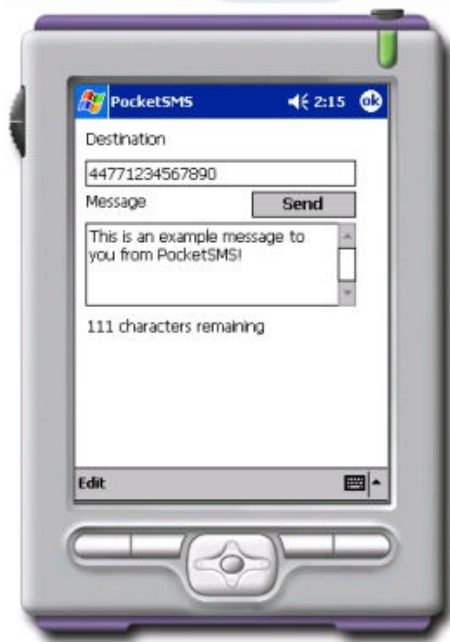
Customer Doc #	SAL-100
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Classification	N/A

## Windows Mobile



2sms customers wishing to use their 2sms account while mobile can take advantage of the 2sms Windows Mobile solution. This software will install onto a Windows Mobile device, and access a customer's account with 2sms over GPRS. It will allow the customer to send messages, and run reports on traffic sent.

This solution has passed the Microsoft 'Designed for Windows Mobile' certification program.



<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Mobile_Solutions_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Mobile_Solutions_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Mobile_Solutions_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Mobile_Solutions_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

Customer Doc #	SAL-100
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Classification	N/A

## Blackberry



2sms offers three solution services to Blackberry users.



1. The 2sms web service at [www.2sms.com](http://www.2sms.com) allows customers to send text messages to all Blackberry devices worldwide.

2. Blackberry users can access their 2sms account using the Blackberry optimized site at <http://pda.2sms.com>.

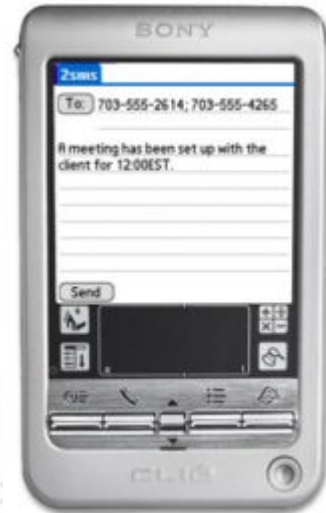
3. 2sms offers a Java Midlet optimized for Blackberry devices.

Product fact sheet :	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Mobile_Solutions_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Mobile_Solutions_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Mobile_Solutions_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Mobile_Solutions_Overview.pdf</a>
Web site link :	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

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## Palm OS

2sms also offers a Windows Mobile edition that can be installed on any Palm device running Windows Mobile 5.0



<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Mobile_Solutions_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Mobile_Solutions_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Mobile_Solutions_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Mobile_Solutions_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

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## PDA

For 2sms customers who are away from their desk, 2sms offers a mobile solution giving you access to 2sms services while on the move. Using a Smartphone, PDA or Blackberry, 2sms customers can access their 2sms account by visiting <http://pda.2sms.com>. The PDA version of the 2sms web site is designed for the mobile browser, optimized to provide fast, easy and secure access to core 2sms services including:

- Address book listing
- Send SMS text messages
- Report on messages sent
- Order more SMS credits
- Access 2sms customer support

Simply open your browser on your mobile device, and point to <http://pda.2sms.com>, logging on with your 2sms account id and password. SMS messages sent from this site are charged to your 2sms account, not to your mobile phone.

Please note that this service will use GPRS or WiFi to access the 2sms PDA web site, and may incur mobile internet charges billed by your network operator.



<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Mobile_Solutions_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Mobile_Solutions_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Mobile_Solutions_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Mobile_Solutions_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

## Java Midlet



Customers with mobile phones that support J2ME can download the 2sms SMS Java midlet.

The SMS midlet allows 2sms customers to use the 2sms service from their phone.

Use the Java midlet to access your 2sms account, send messages, run reports and access customer service. Any messages sent are billed to your 2sms account.

Please note that GPRS / WiFi access is dependent on the capabilities of your mobile phone, and that this service will use GPRS or WiFi to access the 2sms PDA web site. This may incur mobile internet charges billed by your network operator.

Product fact sheet :	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Mobile_Solutions_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Mobile_Solutions_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Mobile_Solutions_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Mobile_Solutions_Overview.pdf</a>
Web site link :	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

## Microsoft Office



We offer add-ins for both Excel and Outlook.

### Microsoft Outlook XP/2003



The 2sms add-in for Microsoft Outlook is designed for Outlook XP and 2003. It integrates seamlessly, to make sending a text message as easy as email. Up to 1,000 recipients can be sent a message in one go, either immediately or at a specified date and time in the future.

The latest software can send messages of practically any length. Templates and drafts can be saved to file, then loaded and sent later.

Contacts may be copied between Outlook and the 2sms address book, or sent via text message as a virtual business card.

The add-in features the same reporting capabilities as the Windows Desktop SMS client. This provides an audit trail for tracking any message sent, whether from Outlook, the web, a Blackberry or any of our other software solutions. With its quick and easy setup the Outlook add-in is a powerful, time-saving tool for effective communication.

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Microsoft_Outlook_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Microsoft_Outlook_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Microsoft_Outlook_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Microsoft_Outlook_Overview.pdf</a>
<b>Technical guide :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Microsoft_Outlook_Tech_Guide.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Microsoft_Outlook_Tech_Guide.pdf</a> <a href="http://www.2sms.com/documents/UK/software2sms_UK_Software_Microsoft_Outlook_Tech_Guide.pdf">www.2sms.com/documents/UK/software2sms_UK_Software_Microsoft_Outlook_Tech_Guide.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

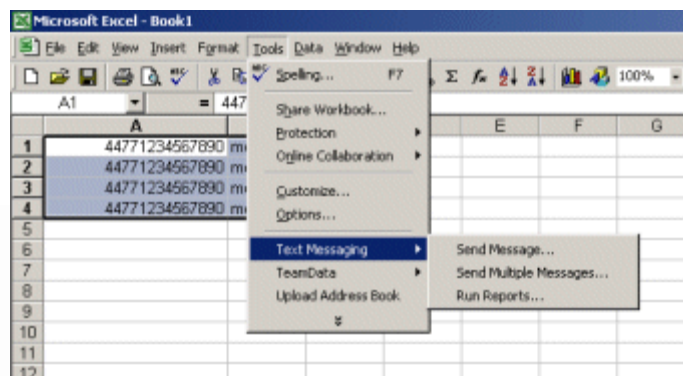
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Classification	N/A

## Excel

The 2sms SMS add-in for Microsoft Excel integrates seamlessly with Excel XP or 2003 and allows 2sms customers to send text messages from Excel. Up to 1000 recipients can be sent a message in one go, either immediately or at a specified date and time in the future.

The latest software can send messages of practically any length. Templates and drafts can be saved to file, then loaded and sent later.

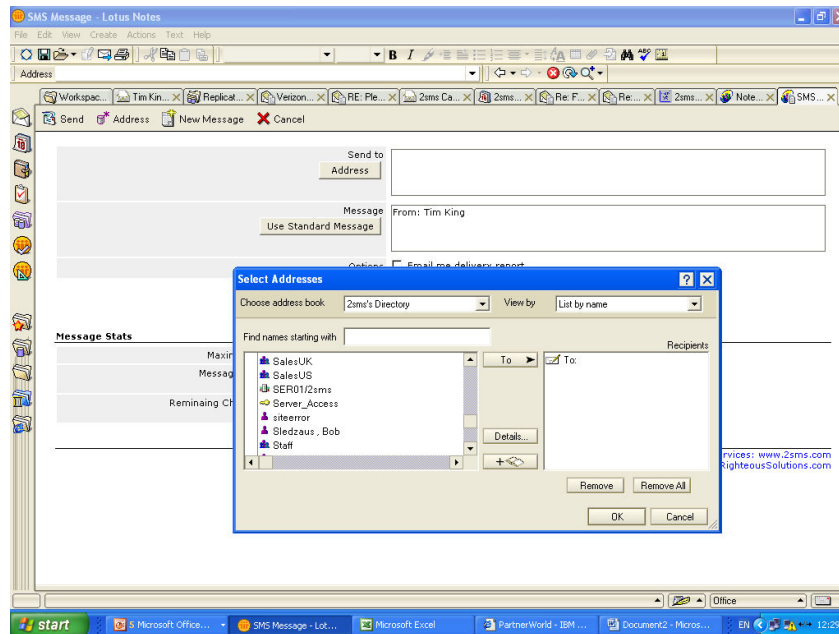
Contact information may be uploaded from worksheets straight into the 2sms address book, or the address book contents may be downloaded into a worksheet.



The add-in features the same reporting capabilities as the Windows Desktop SMS client. This provides an audit trail for tracking any message sent, whether from Outlook, the web, a Blackberry or any of our other software solutions. Reports can be downloaded straight into a worksheet for analysis or saving to file.

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Microsoft_Excel.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Microsoft_Excel.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Microsoft_Excel.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Microsoft_Excel.pdf</a>
<b>Technical guide :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Microsoft_Excel_Tech_Guide.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Microsoft_Excel_Tech_Guide.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Microsoft_Excel_Tech_Guide.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Microsoft_Excel_Tech_Guide.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

# IBM Lotus Notes



We have two solutions which work within Lotus Notes.

- A simple Notes client solution
- An advanced Notes client / Domino server template, including address book integration, for wider deployment.

Note that both choices require Lotus Notes 5.x or above.

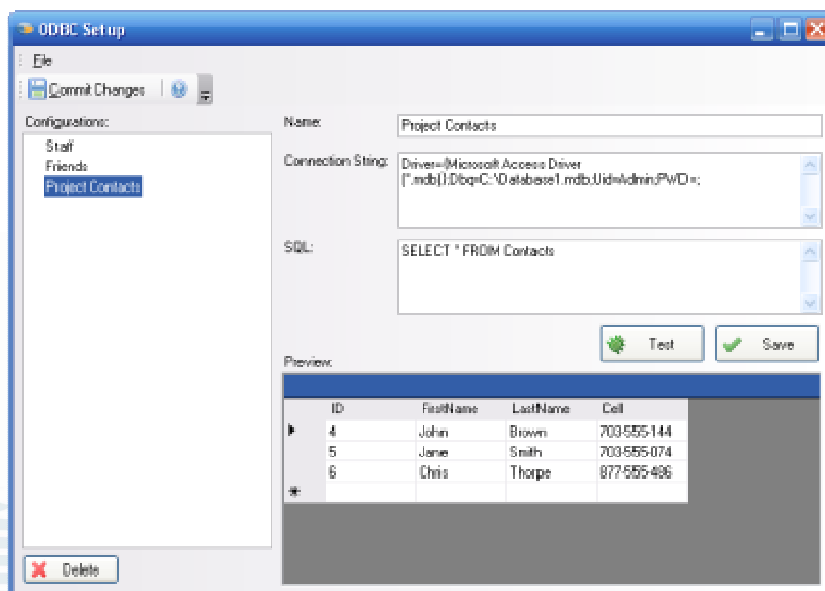
<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_IBM_Lotus_Notes_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_IBM_Lotus_Notes_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_IBM_Lotus-Notes_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_IBM_Lotus-Notes_Overview.pdf</a>
<b>Technical guide :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_IBM_Lotus_Notes_Tech_Guide.pdf">www.2sms.com/documents/US/software/2sms_US_Software_IBM_Lotus_Notes_Tech_Guide.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_IBM_Lotus_Notes_Tech_Guide.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_IBM_Lotus_Notes_Tech_Guide.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

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Classification	N/A

## Filemaker

The Filemaker add-in provides a method of accessing Filemaker databases to extract mobile phone information from your data.

Step 1 is to use the 2sms Database interface tool to define access to your Filemaker database. This process will then allow you to use this access to extract mobile phone numbers, and have them displayed in the SMS client software.



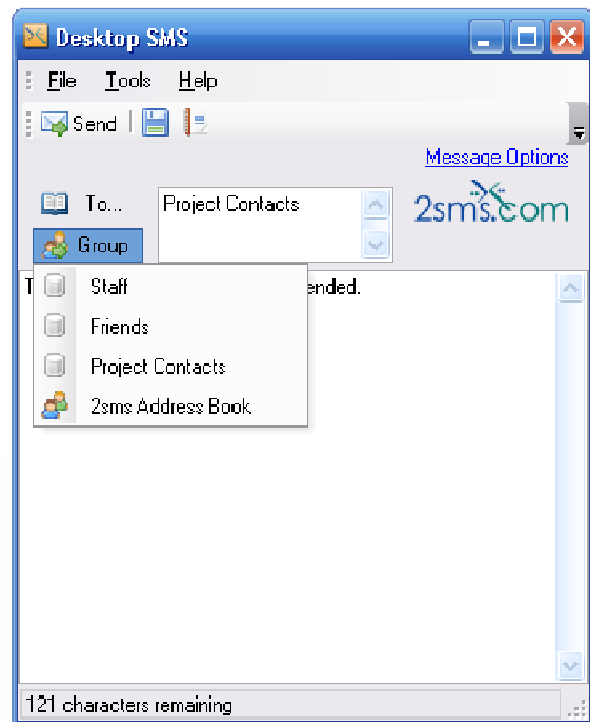
<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Filemaker_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Filemaker_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Filemaker_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Filemaker_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

## Database2sms

The Desktop SMS Database Edition (DBE) client software allows customers to access contact information held in any data store for which they have an ODBC driver and to which they have access.

The companion ODBC setup tool is used to define how the client software accesses the required contact information. The client then extracts the contacts, displays them and can send messages to them.

The DBE client is designed for high volume sending to large groups of contacts drawn from enterprise databases. It leverages prior investment by integrating text messaging with existing data warehouses and contact management systems. In doing so it saves time, effort and expense, whilst enhancing information security.



<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Database_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Database_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Database_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Database_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

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## Microsoft SharePoint

The SMS Web Part allows you to make use of your company's existing SharePoint portal server and contact information drawn from an LDAP accessible directory, such as the Microsoft Windows Server Active Directory, to make SMS available throughout your organisation in a consistent and easy to use manner.

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Microsoft_Sharepoint_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Microsoft_Sharepoint_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Microsoft_Sharepoint_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Microsoft_Sharepoint_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

## IBM WebSphere



The SMS Portlet allows you to make use of your company's existing WebSphere infrastructure to make SMS available to everyone within your organisation in a consistent and easy to use manner.

**2SMS Send Message**

Please fill in all the mandatory fields, which are marked with a '\*', then submit the form to **send** your message.

Destination Phone Number\*:

Destination List for Bulk Send: 

Daniel Wray  
Phill Bonnett  
Tim King

Message(max 160)\*:

Count:

Segmentation Code:

Date(mm/dd/yyyy)

and time(hh:mm) to Send:  :

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/software/2sms_US_Software_IBM_WebSphere_Overview.pdf">www.2sms.com/documents/software/2sms_US_Software_IBM_WebSphere_Overview.pdf</a> <a href="http://www.2sms.com/documents/software/2sms_UK_Software_IBM_WebSphere_Overview.pdf">www.2sms.com/documents/software/2sms_UK_Software_IBM_WebSphere_Overview.pdf</a>
<b>Technical guide :</b>	<a href="http://www.2sms.com/documents/software/2sms_US_Software_IBM_WebSphere_TechGuide.pdf">www.2sms.com/documents/software/2sms_US_Software_IBM_WebSphere_TechGuide.pdf</a> <a href="http://www.2sms.com/documents/software/2sms_UK_Software_IBM_WebSphere_TechGuide.pdf">www.2sms.com/documents/software/2sms_UK_Software_IBM_WebSphere_TechGuide.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

Customer Doc #	SAL-100
Issue No./Date	2.0 24-Jan-08
Classification	N/A

# BEA WebLogic

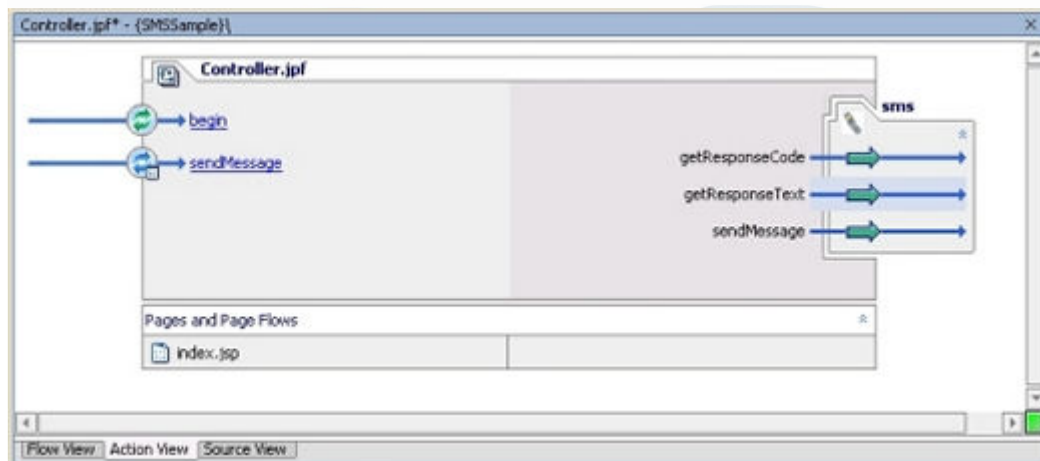
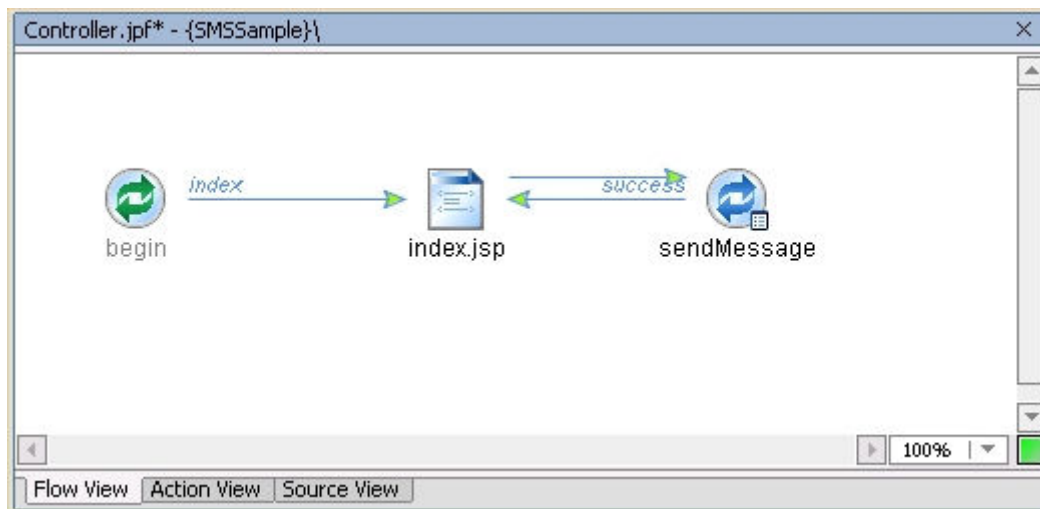


SELECT PARTNER



8.1 VALIDATED  
BEA WEBLOGIC WORKSHOP

The SMS Control allows you to make use of your company's existing WebLogic infrastructure to make SMS available to everyone within your organisation in a consistent and easy to use manner.



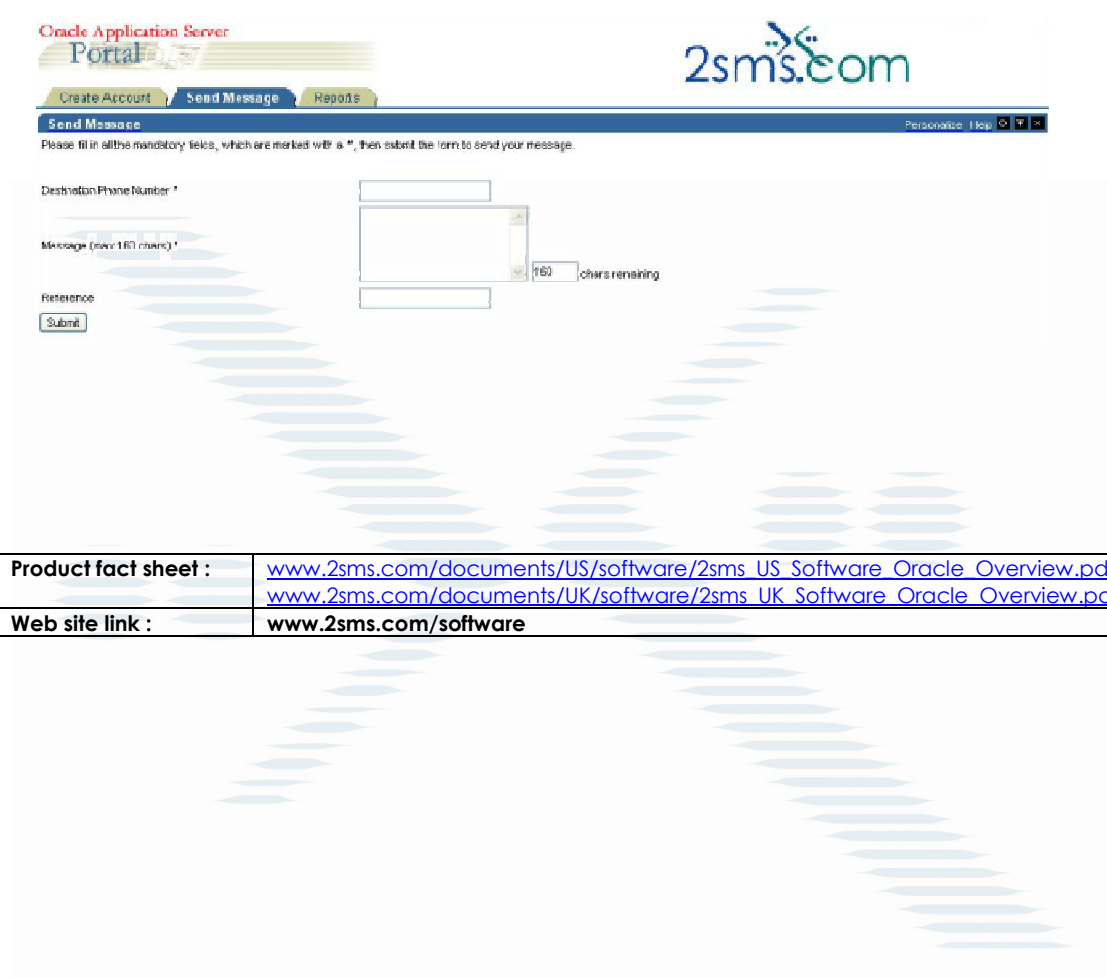
Product fact sheet :	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_BEA_WebLogic_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_BEA_WebLogic_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_BEA_WebLogic_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_BEA_WebLogic_Overview.pdf</a>
Web site link :	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

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# Oracle



The SMS Portlet allows you to make use of your company's existing Oracle infrastructure to make SMS available to everyone within your organisation in a consistent and easy to use manner.



<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Oracle_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Oracle_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Oracle_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Oracle_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

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## SAP



2sms offers a number of SMS options for customers running SAP.

- Access via web services:  
Service URL: <http://www.2sms.com/WebServices/1.1/SMSService.asmx>  
WSDL URL: <http://www.2sms.com/WebServices/1.1/SMSService.asmx?WSDL>
- JSR-168 compliant portlet for use with SAP Netweaver.
- Java that can be deployed in a SAP environment.

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_SAP_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_SAP_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_SAP_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_SAP_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

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## JSR-168



2sms is committed to open standards, and is please to offer a beta version of its JSR-168 compliant SMS Portlet. The JSR-168 specification enables interoperability between Portlets and Portals. The 2sms JSR-168 portlet defines a set of APIs

for Portal computing addressing the areas of aggregation, personalization, presentation and security.

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_JSJR_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_JSJR_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_JSJR_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_JSJR_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

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## Salesforce.com



Quick and efficient communication with your Salesforce contacts is enabled with this application package from 2sms.com. Sms functionality is provided via 2sms in conjunction with an s-control, coupled with custom links to provide accessibility to the service. Administrators of Salesforce company accounts are provided with a custom tab with which they are able to control account access.

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Salesforce.com_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Salesforce.com_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software2sms_UK_Software_Salesforce.com_Overview.pdf">www.2sms.com/documents/UK/software2sms_UK_Software_Salesforce.com_Overview.pdf</a> <a href="http://www.salesforce.com/web-common/assets/doccache/MultiForceDir/01530000000FKfAAK.pdf">http://www.salesforce.com/web-common/assets/doccache/MultiForceDir/01530000000FKfAAK.pdf</a>
<b>Technical guide :</b>	<a href="http://www.salesforce.com/web-common/assets/doccache/MultiForceDir/01530000000FKfAAK.pdf">http://www.salesforce.com/web-common/assets/doccache/MultiForceDir/01530000000FKfAAK.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a> <a href="http://www.salesforce.com/appexchange/detail_overview.jsp?NavCode_c=&amp;id=a0330000002dQpZAAU">http://www.salesforce.com/appexchange/detail_overview.jsp?NavCode_c=&amp;id=a0330000002dQpZAAU</a>



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## SMPP SMSC Server

The 2sms SMPP SMSC allows customers to send SMS messages to mobile phones using the SMPP v3.4 protocol. This solution is targeted at wholesale customers intending to send 100,000 messages or more a month.

The 2sms SMPP SMSC 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.

Use the 2sms SMPP SMSC to send SMS messages:

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

The SMPP SMSC accepts valid SMPP PDUs from authenticated users, allowing customers to send messages to domestic and international cell phones and collect delivery receipts, (where provided by the cellular operator.)

Furthermore, the SMPP SMSC can route traffic according to:

- Customer preference.
- Cost.
- Network availability.
- Congestion avoidance.

The 2sms SMPP SMSC also records all traffic, providing real time reporting services via the 2sms web site at [www.2sms.com](http://www.2sms.com).

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_SMPP_SMSC_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_SMPP_SMSC_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_SMPP_SMSC_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_SMPP_SMSC_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

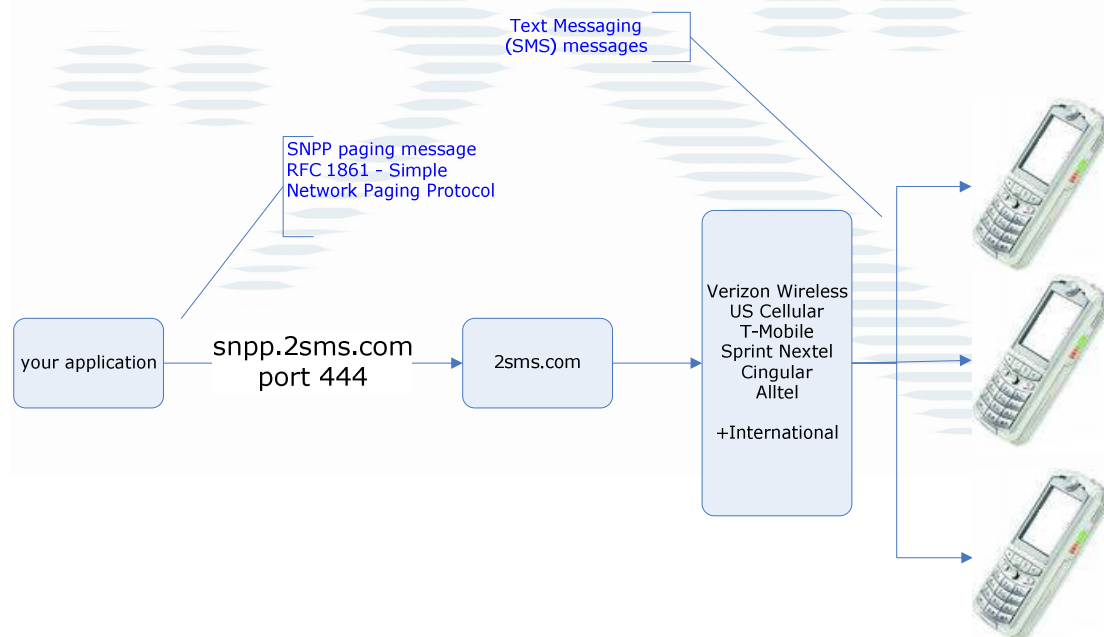
## SNPP Server (Pager Replacement)

Cell phone texting replaces the declining pager network

- ✓ No extra hardware
- ✓ No new programming
- ✓ All wireless carriers supported
- ✓ All cell phone handsets
- ✓ Everywhere

## SNPP replacement is available NOW.

Do you currently send messages to pagers? Are you looking to replace your paging devices? The 2sms SNPP Paging solution allows you to send pager messages to 2sms, which will be converted to SMS Text Messages and delivered to GSM and CDMA handsets. This allows customers to replace their paging devices, without having to alter their internal paging applications. Simply swap out your existing pager provider for instant conversion to cell phone delivery.



<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_SNPP_Paging_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_SNPP_Paging_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_SNPP-Paging_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_SNPP-Paging_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

## Code Samples

We offer code samples to make it easy for you to plug the 2sms functionality into your own applications.

You can download our SDK containing sample projects in many languages or go straight to the language you need with our code samples.

- ASP
- C#
- Java
- Perl
- PHP
- Python
- VB
- VB.Net
- VBA

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_CodeSamples.pdf">www.2sms.com/documents/US/software/2sms_US_Software_CodeSamples.pdf</a>
	<a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_CodeSamples.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_CodeSamples.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

## XML

Our XML service allows you to add text messaging functionality to applications written in any internet-aware language.

Developers send an XML document as specified on our schema site to a specific URL. This URL will process your XML document, and if valid, will send text messages. The service also allows a range of other functions to be executed, including running reports and getting your account balance. We also provide a validation page to test the validity of your XML.

Schema reference Schema

Posting URL <http://www.2sms.com/xml/xml.jsp>

Validation URL <http://www.2sms.com/xml/validate.jsp>

We also provide additional XML services:

- Web Services
- SOAP
- Support forum
- XML Tools - We also offer an XML sender tool to assist you with your integration. This tool allows you to send XML to a posting URL and view the response.

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_XML_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_XML_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_XML_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_XML_Overview.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

## 2way XML

If you have 2way, we can set up the forwarding of messages to your XML gateway.

You will receive XML in the following format:

```
<?xml version="1.0"?>
<accountrequest>
  <accountprocessinboundmessage>
    <inboundnumber>your-2way-number</inboundnumber>
    <dateinsert>date-reply-received</dateinsert>
    <inboundcli>your-customer's-mobile-number</inboundcli>
    <message>![CDATA[the-text-of-your-customer's-reply]]</message>
  </accountprocessinboundmessage>
</accountrequest>
```

Product fact sheet :	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_XML_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_XML_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_XML_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_XML_Overview.pdf</a>
Web site link :	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

## Web Services

For developers who prefer an SOAP interface, we have developed a web service to enable you to send SMS. COPY the links below to view example SOAP documents and the Web Service Descriptor Language (WSDL) definitions for each web method.

Service URL <http://www.2sms.com/WebServices/1.4/SMSService.asmx>

WSDL URL <http://www.2sms.com/WebServices/1.4/SMSService.asmx?WSDL>

Send Message Parameters

Name	Type	Description
<b>Username</b>	String	The username of the account on which you wish to send messages
<b>Password</b>	String	The password for the account specified
<b>Destination</b>	String	The mobile phone number you wish to send a message to, in international format, with no leading 0
<b>Message</b>	String	The message you wish to send to the mobile phone. Max 160 characters

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Web_Services_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Web_Services_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Web_Services_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Web_Services_Overview.pdf</a>
<b>Technical guide :</b>	<a href="http://www.2sms.com/WebServices/1.1/SMSService.asmx">http://www.2sms.com/WebServices/1.1/SMSService.asmx</a> <a href="http://www.2sms.com/WebServices/1.1/SMSService.asmx?">http://www.2sms.com/WebServices/1.1/SMSService.asmx?</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

## Support Forum

Our support forum offers a place to discuss your implementation ideas with our team of developers. Learn from other customers, read our FAQ's, and gain access to extra code samples and solutions to specific problems. The forum is regularly monitored by our IT team, and provides a valuable development tool for the IT community.

<b>Product fact sheet :</b>	
<b>Technical guide :</b>	
<b>Web site link :</b>	<a href="http://www.2sms.com/forum">www.2sms.com/forum</a>



## Batch Resend

Do you want to send SMS text messages to the same group(s) of people you sent messages to yesterday? Can't remember which groups? No problem. Our Batch Resend facility allows you to identify previous message transmissions and use the recipient list for a new message send. A typical use would be to announce an event that requires people to stand by and then announce stand down at a later time.

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Batch_Resend.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Batch_Resend.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Batch_Resend.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Batch_Resend.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>



## Long Messages

Send long text messages to cell phones.

Tired of just **160** character **limit**?

You can **NOW** send a **4,000 character** text message

- ✓ Send text messages longer than 160 characters
- ✓ Use with your existing 2sms account today
- ✓ No new programming required
- ✓ Most wireless carriers supported, domestic and foreign

Do you currently send text messages to your employees, customers or suppliers? Are you put off by the 160 character limitation of text messaging? 2sms gives you the ability to send a text message that is up to 4,000 characters long.

- ✓ Send via the 2sms XML service
- ✓ Send via the Pager replacement SNPP server product
- ✓ Send via the 2sms web site
- ✓ Send using 2sms software add-ins
- ✓ 24/7 toll free support

Product fact sheet :	<a href="http://www.2sms.com/documents/US/software/2sms_US_Solutions_Long_Messages.pdf">www.2sms.com/documents/US/software/2sms_US_Solutions_Long_Messages.p df</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Solutions_Long_Messages.p&lt;br/&gt;df">www.2sms.com/documents/UK/software/2sms_UK_Solutions_Long_Messages.p df</a>
Technical guide :	
Web site link :	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

## Email 2 SMS

2sms offer an email based process that allows customers to send formatted emails to 2sms for onward delivery to the text messaging (SMS) network. This service is primarily intended for server-generated alerts. If you have a bespoke monitoring system which is currently configured to send an alert E-mail, you can use your system to generate an alert text message (SMS) by modifying your mail template.

Please note that this solution is intended only for relatively small numbers of 'generated' emails, with small distribution lists. Larger volumes should take advantage of the 2sms XML web services. Microsoft Outlook users should use the 2sms Microsoft Outlook SMS add-in. Lotus Notes users should use the 2sms Lotus Notes SMS application.

### Example

```
To : email@2sms.com
Subject : <leave blank>
Body:
id:xxx
password:yyy
message:Hi there! This is message 1
44777888999
17036069999
message:Hi there! This is message 2
44777888999
17036069999
end
```

### Technical notes :

- The email to SMS service is a client side solution which does not require any changes to Microsoft Exchange.
- 2sms also offers support for email objects such as CDONTS.

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Email2sms_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Email2sms_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Email2sms_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Email2sms_Overview.pdf</a>
<b>Technical guide :</b>	
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

## FTP Upload

If you do not wish to, or cannot, install any software on your machine you can send messages by uploading a plain text file to our ftp server.

We offer an automated process for sending messages into the sms network using a text file upload system. Simply upload a text file to us using FTP, and our systems will process the file into text messages for you. The text file gives us your details, the message, an optional send date and time and destinations, as explained below.

The format of the required file is as follows

```
id:<your 2sms id>
password: <your 2sms password>
message:test message number 1
447710901234
447710905678
447710901234
message:this is the second message
sendtime:06/29/2005 16:30:00
447710904444
447710905555
447710906666
```

This format passes id and password and then determines the message from the identifier 'message'. Any international format phone numbers that follow, on successive lines, are sent the preceding message. If a send date and time are specified and lie in the future, the message is sent at that time on that date. Otherwise it is sent immediately. The file may then contain further 'message:' identifiers, each being sent to the recipient list that directly follows it.

Process:

1. Logon to the 2sms ftp using the following details

**host:** upload.2sms.com  
**username:** 2sms  
**password:** ftp

2. Change directory to /incoming/
3. Upload your text file, which **must have a .txt extension**
4. Disconnect.

Your file, if correctly formatted, will be processed within 60 seconds. (We poll the ftp directory every 30 seconds)

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/us/software/2sms_US_Software_FTP_Upload_Overview.pdf">www.2sms.com/documents/us/software/2sms_US_Software_FTP_Upload_Overview.pdf</a> <a href="http://www.2sms.com/documents/uk/software/2sms_UK_Software_FTP_Upload_Overview.pdf">www.2sms.com/documents/uk/software/2sms_UK_Software_FTP_Upload_Overview.pdf</a>
<b>Technical guide :</b>	<a href="http://www.2sms.com/documents/us/software/2sms_US_Software_FTP_Upload_Tech_Guide.pdf">www.2sms.com/documents/us/software/2sms_US_Software_FTP_Upload_Tech_Guide.pdf</a> <a href="http://www.2sms.com/documents/uk/software/2sms_UK_Software_FTP_Upload_Tech_Guide.pdf">www.2sms.com/documents/uk/software/2sms_UK_Software_FTP_Upload_Tech_Guide.pdf</a>
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

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## LDAP

Customers who use an LDAP compliant directory within their business can opt to configure their SMS account to use the LDAP directory instead of holding an address book on our server.

LDAP options are available for use in the following 2sms solutions

- 2sms web site
- 2sms SMS Portlet for IBM WebSphere
- 2sms SMS Control for BEA WebLogic

Customers can also request assistance with the integration of their LDAP directory and our XML web services.

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_LDAP_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_LDAP_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_LDAP_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_LDAP_Overview.pdf</a>
<b>Technical guide :</b>	
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>

## Bespoke Services

2sms have developed a range of bespoke solutions for customers and business partners who resell 2sms services. 2sms develop bespoke solutions at no cost where the development can be reused for other customers, or on a charged basis where the solution is unique for the customer, and cannot be re-used elsewhere.

<b>Product fact sheet :</b>	<a href="http://www.2sms.com/documents/US/software/2sms_US_Software_Overview.pdf">www.2sms.com/documents/US/software/2sms_US_Software_Overview.pdf</a> <a href="http://www.2sms.com/documents/UK/software/2sms_UK_Software_Overview.pdf">www.2sms.com/documents/UK/software/2sms_UK_Software_Overview.pdf</a>
<b>Technical guide :</b>	
<b>Web site link :</b>	<a href="http://www.2sms.com/software">www.2sms.com/software</a>



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## Software Capabilities

While 2sms aims to have all its software offering the same functionality, differences in capability do exist between different solutions.

For details on the specific functionality of each solution, please refer to the table below.

Software Type	Version Number	SMS Sender	Fixed Messages	Repeat Messaging	Scheduled Messaging
Website	11	Y	Y	Y	Y
Excel		Y	N	N	Y
Outlook		Y	N	N	Y
Lotus Notes		Y	Y	N	N
Desktop Client		Y	N	N	Y
Mac		Y	N	N	N
Java (Platform Independent)		Y	N	N	Y
Command Line		Y	N	N	Y
Windows Mobile		Y	N	N	N
Blackberry		Y	N	N	N
PDA Site		Y	Y	N	N
Java Midlet		Y	N	N	Y
Database Client		Y	N	N	Y
Sharepoint/LDAP		Y	Y	N	Y
IBM Websphere		Y	N	N	N
BEA Weblogic		Y	N	N	N
Oracle/JSR-168		Y	N	N	N
Salesforce.com		Y	N	N	Y
XML		Y	Y	Y	Y
Web Services		Y	N	N	Y
Email2sms		Y	N	N	N
FTP		Y	N	N	Y
MultiMessage.xls		Y	n/a	N	N
Batch resend					
2way to group					
SNPP pager replacement			n/a	n/a	Y
SMPP server			n/a	n/a	n/a

Please turn page for more options :

<b>Software Type</b>	Version Number	Batch Resend	Group Send	Individual Send
Website	11	Y	Y	Y
Excel		N	N	Y
Outlook		N	Y	Y
Lotus Notes		N	N	Y
Desktop Client		N	N	Y
Mac		N	N	Y
Java (Platform Independent)		N	N	Y
Command Line		N	N	Y
Windows Mobile		N	Y	Y
Blackberry		N	Y	Y
PDA Site		N	Y	Y
Java Midlet		N	Y	Y
Database Client		N	Y	Y
Sharepoint/LDAP		N	Y	Y
IBM Websphere		N	N	Y
BEA Weblogic		N	N	Y
Oracle/JSR-168		N	N	Y
Salesforce.com		N	Y	Y
XML		Y	Y	Y
Web Services		N	Y	Y
Email2sms		N	N	Y
FTP		N	N	Y
MultiMessage.xls		N	Y	Y
Batch resend				
2way to group				
SNPP pager replacement		N	Y	Y
SMPP server		N	n/a	Y

Please turn page for more options :

Software Type	Version Number	Long Message Capability	Secure MSg	Max Recipients	Peak	Off Peak
Website	11	N	N	1000	Y	Y
Excel		N	N	1000	Y	Y
Outlook		N	N	unlimited	Y	Y
Lotus Notes		N	N	unlimited	Y	Y
Desktop Client		N	N	1	Y	Y
Mac		N	N	1	Y	Y
Java (Platform Independent)		N	N	1000	Y	Y
Command Line		N	N	1	Y	Y
Windows Mobile		N	N	1	Y	Y
Blackberry		N	N	unlimited	Y	Y
PDA Site		N	N	unlimited	Y	Y
Java Midlet		N	N	unlimited	Y	Y
Database Client		N	N	unlimited	Y	Y
Sharepoint/LDAP		N	N	unlimited	Y	Y
IBM Websphere		N	N	unlimited	Y	Y
BEA Weblogic		N	N	unlimited	Y	Y
Oracle/JSR-168		N	N	unlimited	Y	Y
Salesforce.com		N	N	unlimited	Y	Y
XML		Y	N	1000	Y	Y
Web Services		Y	N	1000	Y	Y
Email2sms		N	N	unlimited	Y	Y
FTP		N	N	unlimited	Y	Y
MultiMessage.xls		Y	N	64000	Y	Y
Batch resend						
2way to group						
SNPP pager replacement		Y	N	unlimited	Y	Y
SMPP server		Y	N	unlimited	Y	Y