

# HTTP Based Sender Id API

Issue 1.4  
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## HTTP ACCESS MODEL

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### INTRODUCTION

The platform exposes a HTTP interface to submit Sender id to its SMS Gateway for Approval.

To submit request using the HTTP interface, a client has to use GET Method.

### TERMINOLOGY

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*param\_name* denotes a parameter in a HTTP request

### GLOSSARY

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URL	Uniform Resource Locator
HTTP	Hyper Text Transfer Protocol
API	Application Program Interface

## PARAMETERS

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<i>usr</i> (Mandatory)	User Name	
<i>pwd</i> (Mandatory)	Password	
<i>sender</i> (Mandatory)	The source / sender address	
<i>purpose</i> (Mandatory)	Purpose of the Sender Id	
<i>Message</i> (Mandatory)	Sample of Message	

## EXAMPLE

[http://180.149.242.74/sender\\_api.php?usr=xxxxxx&pwd=xxxxxx&sender=xxxxxx&purpose=xxxxxxxxxx&message=Sample\\_Message\(URL\\_Encoded\)](http://180.149.242.74/sender_api.php?usr=xxxxxx&pwd=xxxxxx&sender=xxxxxx&purpose=xxxxxxxxxx&message=Sample_Message(URL_Encoded))

## ERROR Description:

Error Number	Description
-1350	Sender Not Allowed on Promotional Account
-1400	Sender Id is Blacklisted
-1450	Sender Id Already Approved
-1500	Sender Id Pending for Approval
-1550	Error in Submitting. Pls Contact Support
-1600	Allotted Number of Sender id Exhausted. Pls Contact Support
-1300	Sender id Can be only 6 Characters Alphabetic
-200	Authentication Failure
-100	Invalid Syntax or No data! send vars usr, pwd, sender id, purpose