



# SMS PORTAL

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## **Fusion Messaging Gateway - Web Portal and User Guide**

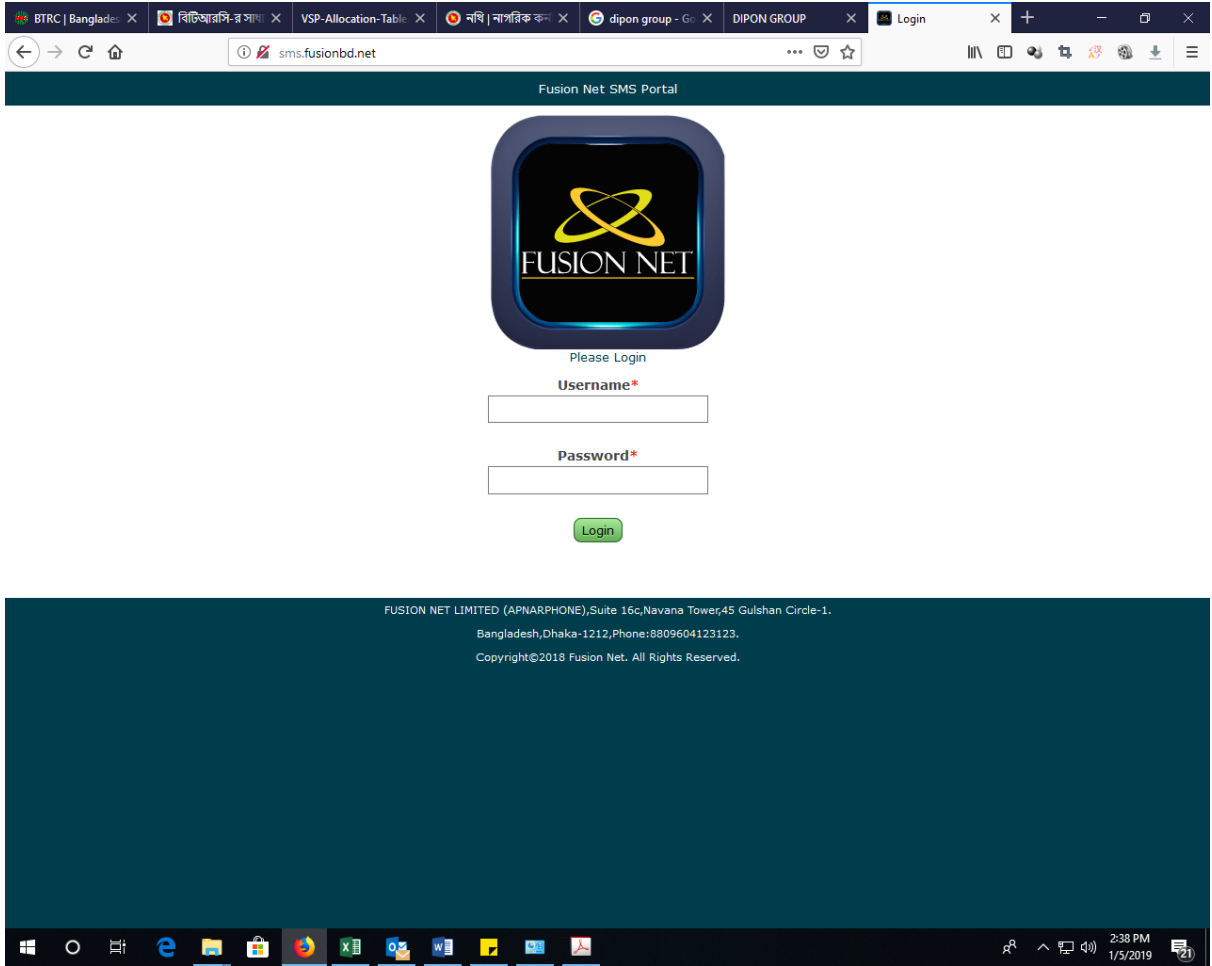
User Guide version 1.0

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# Revision History

Version No	Version Date	Nature of Change	Author
1.0	5 <sup>th</sup> Jan 2019	Initial Release	Fusion Net

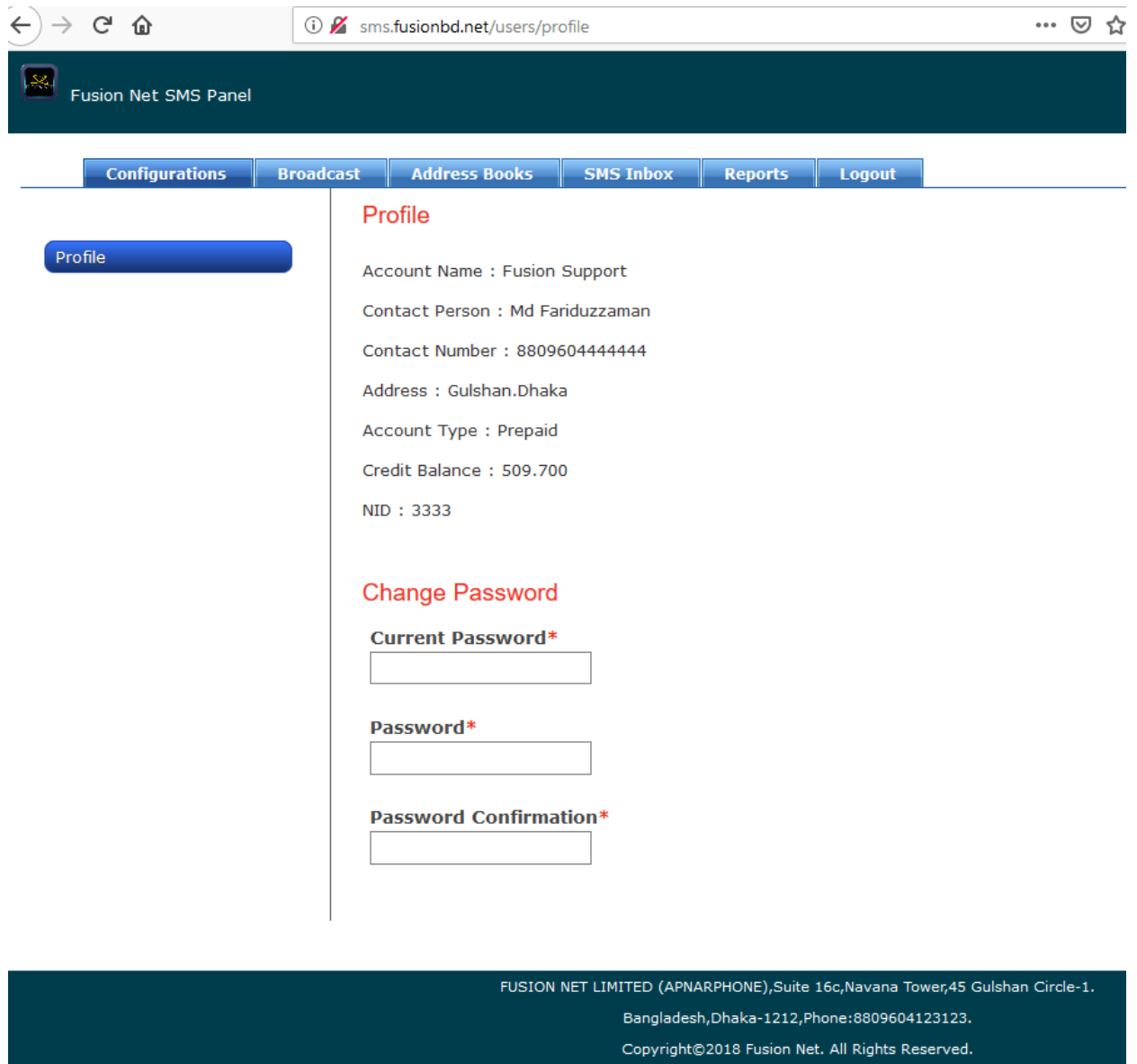
# 1. Login Page:



## 2. Dashboard Home Page:

Login user account

User had to check his balance and profile detail are correct or not.



The screenshot shows a web browser window with the URL `sms.fusionbd.net/users/profile`. The page title is "Fusion Net SMS Panel". The navigation menu includes "Configurations", "Broadcast", "Address Books", "SMS Inbox", "Reports", and "Logout". The "Profile" section is active, displaying the following information:

- Profile**
- Account Name : Fusion Support
- Contact Person : Md Fariduzzaman
- Contact Number : 8809604444444
- Address : Gulshan.Dhaka
- Account Type : Prepaid
- Credit Balance : 509.700
- NID : 3333

Below the profile information is a "Change Password" section with three input fields:

- Current Password\***
- Password\***
- Password Confirmation\***

The footer contains the following text:

FUSION NET LIMITED (APNARPHONE), Suite 16c, Navana Tower, 45 Gulshan Circle-1.  
Bangladesh, Dhaka-1212, Phone: 8809604123123.  
Copyright©2018 Fusion Net. All Rights Reserved.

### 3. Broadcast Page:

Perform Outbound SMS

Click on Tabs "Broadcast", enter message and receiver number (MSISDN) in the box.

You may also select the contact from address book, if you had saved contact list earlier.

The screenshot displays the 'New Broadcast' interface in a web browser. The browser's address bar shows 'sms.fusionbd.net/broadcasts/insert'. The page title is 'Fusion Net SMS Portal'. The navigation menu includes 'Configurations', 'Broadcast', 'Address Books', 'SMS Inbox', 'Reports', and 'Logout'. On the left sidebar, there are buttons for 'New Broadcast' and 'New Bulk Broadcast'. The main content area is titled 'New Broadcast' and contains the following elements:

- Sender ID:** A text input field containing '8809604123123'.
- Language:** Radio buttons for 'English' (selected) and 'Unicode'.
- Message:** A large text area containing 'Test SMS'.
- Total Characters:** A small box showing '8'.
- Total SMS:** A small box showing '1'.
- Receiver:** A text input field containing '880172655668'.
- Available Contacts:** A list containing 'Ashfaqur Rahman Sinha - 880172444444' with navigation buttons (>>, All >>, <<, All <<).
- Selected Contacts:** An empty list box.
- Available Group:** An empty list box with navigation buttons (>>, All >>, <<, All <<).
- Selected Group:** An empty list box.
- Send Now:** A selected radio button.
- Send at the following time:** An unselected radio button with a time selection field showing '01:00 AM'.
- Send:** A green button to initiate the broadcast.

At the bottom of the page, a dark footer contains the text: 'FUSION NET LIMITED (APNARPHONE), Suite 18c, Navona Tower 45 Gulshan Circle-1, Bangladesh, Dhaka-1112, Phone: 8809604123123.'

After click send, user will see the message below

### New Broadcast

**1 SMS has been submitted.**

8809604123123  
Sender ID

Language  
 English  
 Unicode

Message

**Note1:** user can select the contact from “Available Contact” or “available Group” Box to “Selected Contact” or “Selected Group” respectively

**Note2:** For every successful SMS send out, subscriber account balance will be deducted SMS charges

Example CDR for above SMS

2018-12-17

13:55:35,507,138,201812170058E9,201812170058E9,45,5,4,8809604123123,8801726556688,001,1,  
dGVzdCBmcm9tIG1vaGFtYW5k,2018-12-17

13:55:35,BROADCAST,U3VjY2Vzcmw==,0,,null,SS7\_MAP,GP

### Bulk Broadcast Page:

Fusion Net SMS Portal

Configurations Broadcast Address Books SMS Inbox Reports Logout

New Broadcast  
New Bulk Broadcast

**New Broadcast**

Sender ID

Language  
 English  
 Unicode

Message

Total Characters  Total SMS

Available Bulk Group

Selected Bulk Group  
All-Client

Send Now  
 Send at the following time

#### 4. Address Book Page:

Create address book/phone book User can also create a contact list and saved in SMSCGW  
Click on “address book” tabs -> “Register new contact”

The screenshot displays the Fusion Net SMS Panel interface. At the top, there is a navigation bar with tabs for 'Configurations', 'Broadcast', 'Address Books', 'SMS Inbox', and 'Reports'. The 'Address Books' tab is selected. On the left side, there is a sidebar with buttons for 'Contacts', 'Import Contacts', 'Delete All Contacts', 'Groups', and 'Bulk Groups'. The main content area is titled 'Register New Contacts' and contains a form with the following fields:

- Msisdn with country code\***: A text input field containing '8801726556688'.
- Name**: A text input field containing 'Robin New'.
- Submit**: A green button.

Below the form, there is a note: '\* Field is mandatory'. Below the 'Register New Contacts' section, there is a 'Contact List' section with a 'Register New Contact' link and a search bar. The search bar contains the text '8801726556677' and a 'Search' button. Below the search bar is a table with the following data:

Id	Msisdn	Name	Actions
81	8801726556677	Roby BD	<a href="#">Edit</a> <a href="#">Delete</a>

Below the table, there is a pagination message: 'Page 1 of 1, showing 1 records out of 1 total, starting on record 1, ending on 1'. At the bottom of the pagination, there are navigation links: '<< previous | next >>'.

## Bulk Groups Contact Page:

For Bulk SMS, client have to create a Bulk Group Name and put all numbers related to that group in a MS Excel file (CSV Format) and have to upload the file in the Bulk Group Contact.

Fusion Net SMS Panel Welcome 8809604123123

[Configurations](#) [Broadcast](#) [Address Books](#) [SMS Inbox](#) [Reports](#) [Logout](#)

[Contacts](#)  
[Import Contacts](#)  
[Delete All Contacts](#)  
[Groups](#)  
[Bulk Groups](#)

### Group List

[Register New Bulk Group](#)

<b>Id</b>	<b>Group Name</b>	<b>Total Contacts</b>	<b>Actions</b>
1	All-Client	129	<a href="#">View Contact</a> <a href="#">Upload Contact</a> <a href="#">Edit</a> <a href="#">Delete</a>

Page 1 of 1, showing 1 records out of 1 total, starting on record 1, ending on 1

<< previous | | next >>

Fusion Net SMS Panel Welcome 8809604123123

[Configurations](#) [Broadcast](#) [Address Books](#) [SMS Inbox](#) [Reports](#) [Logout](#)

[Contacts](#)  
[Import Contacts](#)  
[Delete All Contacts](#)  
[Groups](#)  
[Bulk Groups](#)

### Upload Contacts for Fusion-All-Client

Import Contacts from CSV File with the following format : Msisdn,Name

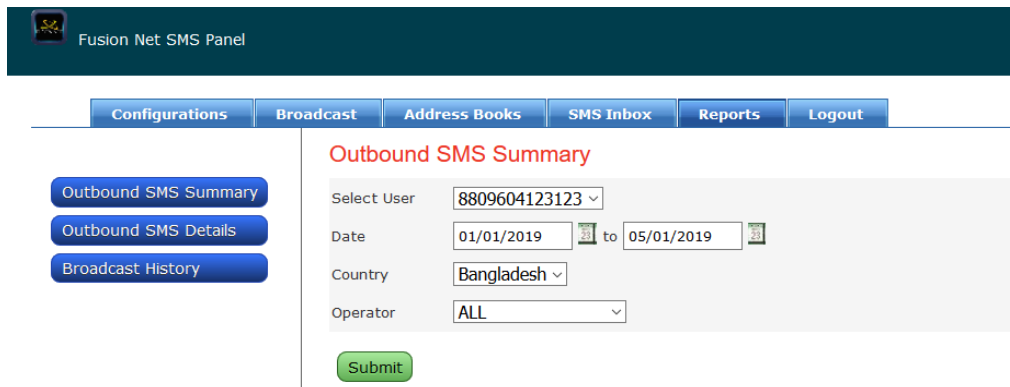
No file selected.



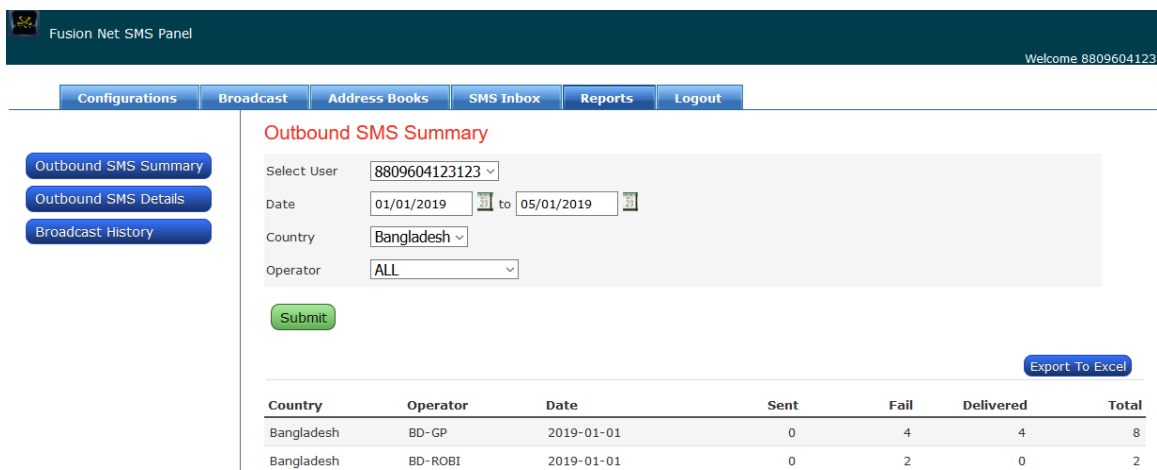
## 5. Reporting Page:

Reporting

**Outbound SMS Summary**– show summary figure on specific date



After press submit, user will get below type report:



Country	Operator	Date	Sent	Fail	Delivered	Total
Bangladesh	BD-GP	2019-01-01	0	4	4	8
Bangladesh	BD-ROBI	2019-01-01	0	2	0	2

**Outbound SMS Details** - show item wise of SMS transaction from SMPP, HTTP, Web portal

**Fusion Net SMS Panel**

Configurations | Broadcast | Address Books | SMS Inbox | Reports | Logout

Outbound SMS Summary  
Outbound SMS Details  
Broadcast History

**Outbound SMS Details**

Select User: 8809604123123  
 Date: 01/01/2019 to 05/01/2019  
 DestinationAddr:   
 SourceAddr:   
 Message ID:   
 Country: Bangladesh  
 Operator: ALL  
 Status: ALL

Submit

After press submit, user will get below type report:

**Fusion Net SMS Panel** Welcome 88096041

Configurations | Broadcast | Address Books | SMS Inbox | Reports | Logout

Outbound SMS Summary  
Outbound SMS Details  
Broadcast History

**Outbound SMS Details**

Select User: 8809604123123  
 Date: 01/01/2019 to 05/01/2019  
 DestinationAddr:   
 SourceAddr:   
 Message ID:   
 Country: Bangladesh  
 Operator: ALL  
 Status: ALL

Submit Export To Excel

SourceAddr	DestinationAddr	Msg ID	Msg	Timestamp	Status	Prefix	Operator	Country
8809604123123	8801711708817	201901010001A2	Wishing every day of the new year to be filled with success, happiness and prosperity for you..! Happy New Year 2019. FUSION NET LTD. Phone:8809604123123	2019-01-01 11:29:58	DELIVERED	88017	BD-GP	Bangladesh

**Broadcast History** - show SMS transaction from web portal only

**Fusion Net SMS Panel** Welcome 88096041

Configurations | Broadcast | Address Books | SMS Inbox | Reports | Logout

Outbound SMS Summary  
Outbound SMS Details  
Broadcast History

**Broadcast History**

Select User: 8809604123123  
 Date: 01/01/2019 to 05/01/2019

Submit Export To Excel

Id	Content	Type	Group	Sender ID	Start Time
55	Wishing every day of the new year to be filled with success, happiness and prosperity for you..! Happy New Year 2019. FUSION NET LTD. Phone:8809604123123	Single		8809604123123	2019-01-01 11:29:20