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DATA
PROTECTION
COMPANY

SafeNet Authentication Service

Custom SMS Gateway configuration

Dolphin HTTP SMS Gateway

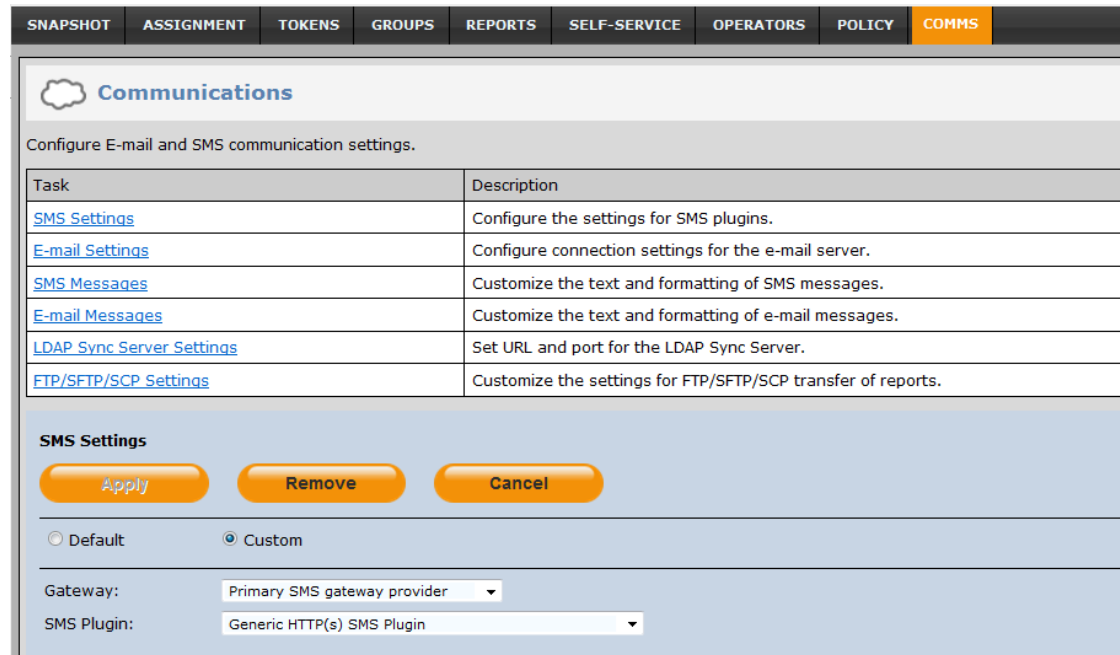
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Adding a custom SMS provider – Dolphin SMS

- Navigate to your virtual servers Comms Tab
- Select SMS Settings
- Select the Custom option
- Now select Generic HTTP(s) SMS Plugin



The screenshot shows the 'Communications' settings page in a web interface. The 'COMMS' tab is active. Under 'SMS Settings', the 'Custom' radio button is selected. The 'Gateway' dropdown is set to 'Primary SMS gateway provider' and the 'SMS Plugin' dropdown is set to 'Generic HTTP(s) SMS Plugin'. There are 'Apply', 'Remove', and 'Cancel' buttons above the radio buttons.

| Task | Description |
|---|--|
| SMS Settings | Configure the settings for SMS plugins. |
| E-mail Settings | Configure connection settings for the e-mail server. |
| SMS Messages | Customize the text and formatting of SMS messages. |
| E-mail Messages | Customize the text and formatting of e-mail messages. |
| LDAP Sync Server Settings | Set URL and port for the LDAP Sync Server. |
| FTP/SFTP/SCP Settings | Customize the settings for FTP/SFTP/SCP transfer of reports. |

SMS Settings

Default Custom

Gateway:

SMS Plugin:

Adding a custom SMS provider – Dolphin SMS

- Now we need to add the custom settings for Dolphin

SMS Settings

Default Custom

Gateway: Primary SMS gateway provider

SMS Plugin: Generic HTTP(s) SMS Plugin

Method Name: POST

Add parameters to URL: FALSE

SMS URL: http://www.ecall.ch/ecallurl/ecallurl.

Destination Parameter Name: Address

Message Parameter Name: Message

Success Message Contains String: 0

Use Proxy: Yes No

| New Name | New Value | Is Password |
|--|--|-------------------------------------|
| <input type="text" value="WCI"/> | <input type="text" value="Interface"/> | <input type="checkbox"/> |
| <input type="text" value="Function"/> | <input type="text" value="SendPage"/> | <input type="checkbox"/> |
| <input type="text" value="AccountName"/> | <input type="text" value="username"/> | <input type="checkbox"/> |
| <input type="text" value="AccountPassword"/> | <input type="text" value="....."/> | <input checked="" type="checkbox"/> |

SMS Mobile Number:

Country code followed by number.

Adding a custom SMS provider – Dolphin SMS

- Method Name
 - POST
- Add Parameters to URL
 - FALSE
- SMS URL
 - <http://www.ecall.ch/ecallurl/ecallurl.ASP?>
- Destination Parameter Name
 - Address
- Message Parameter Name
 - Message
- Success Message Contains String
 - 0
- Use Proxy
 - No (unless required for your network)

Adding a custom SMS provider – Dolphin SMS

- Now we need to add some custom options using

An orange button with rounded corners and a slight shadow, containing the text "Add Parameter" in a dark font.

- You will now see a few extra boxes like below

A horizontal bar with a light blue background. It contains two white rectangular input boxes, a small square checkbox, and a close button (an 'X' icon) on the right side.

- Now we need to add these values (case sensitive)

| New Name | New Value |
|-----------------|-----------------------------|
| WCI | Interface |
| Function | SendPage |
| AccountName | {your Dolphin Account name} |
| AccountPassword | {you Dolphin Account PW} |

Adding a custom SMS provider – Dolphin SMS

- Now click Apply
 - Note - Test sms will not work until settings applied

- Perform a test
 - Note – Mobile number must be in international format
e.g. 077889955223 becomes 4177889955223