Vasco and sendQuick

One-time Password

Integration Guide

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1.0 INTRODUCTION

This document is prepared as a guide to configure Vasco's 2-factor authentication solution to integrate with sendQuick SMS gateway for the delivery of one-time-password via SMS.

TESTING ENVIRONMENT	
Product Name	**Version Name**
sendQuick AlertPlus	20090301 series
sendQuick Entera	20101029 series
Vasco	Digipass

2.0 CONFIGURE SENDQUICK SMS GATEWAY

Details of the configuration (eg IP address, hostname etc) is outlined in the sendQuick User Administration Manual.

3.0 CONFIGURE VASCO

Configure **SMS Gateways** in Vasco (Fig 1).

- Select "Enable SMS Delivery"
- Go to "Gateway Settings". Specify the **URL of sendQuick**.

The URL setting for HTTP post in sendQuick is **http://<server IP>/cmd/system/api/sendsms.cgi**. The server IP is the IP address assigned to sendQuick and will be used in all communication between sendQuick and Vasco.
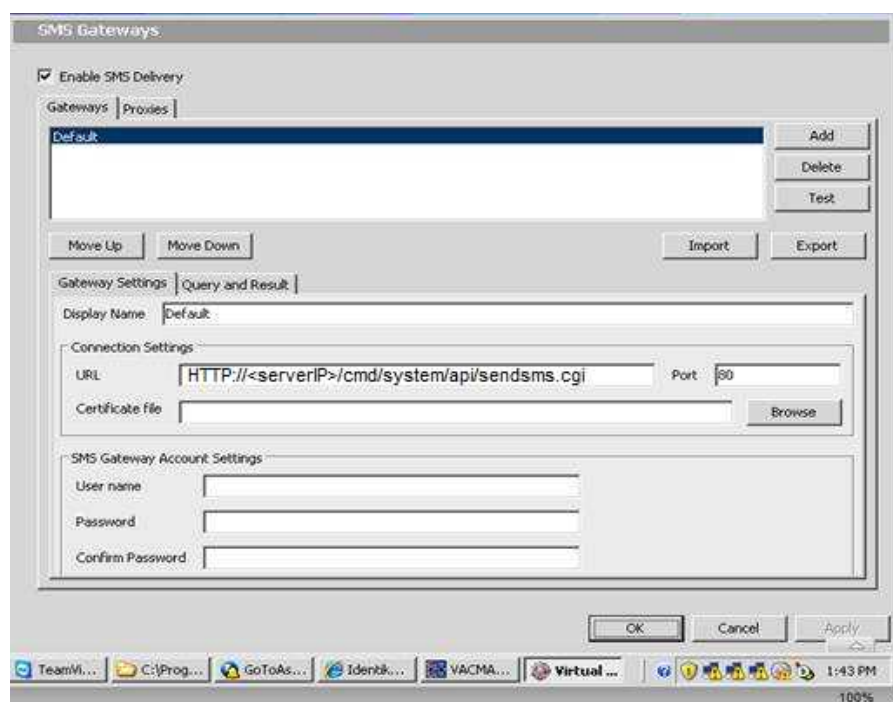

Fig 1

Go to **Query and Result**. Enter the query string, with the following format
username=[acc_user]&password=[acc_pwd]&tar_num=[otp_dest]&tar_msg=[otp_msg]. (Fig 2)

The format for sending messages via HTTP to sendQuick must include the parameters as follows:
username - refers to account user ID
password - refers to account password
tar_num – refers to target (handphone) number
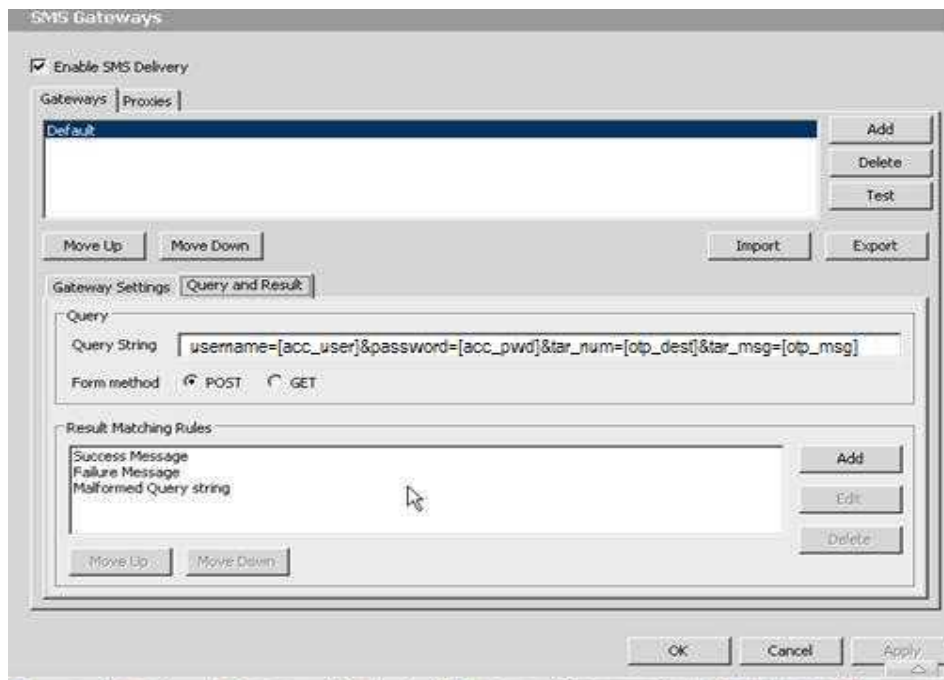tar_msg – refers to SMS message to send

- Select "Post" as HTTP method

Fig 2