

Azure Market

SMSHUB User Manual Confidential Document

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1 Logging in

- 1. Login into the Microsoft Azure Marketplace with credentials.
- 2. Search for Prime SMSHUB in Published Products.
- 3. Select the Service and click on it.
- 4. Click on the Get it now button.
- 5. The user will be navigated to the below page:

Step 1:

1. Select a Plan from the drop-down menu and click on the **Create** button.

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interconnection between MNOs, enabling them to ex	d clearinghouse for SMS traffic between multiple mobile xchange SMS messages with each other without having to	o establish individual connections.					
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Figure 1: Selecting Service

Step 2:

 Select the Subscription and Resource Group, if the resource group is not in the drop-down menu, then click on Create new and create a new resource group.

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Home > WN PRIME SMSHUB (preview)	>						
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Project details							
Select the subscription to manage deployer manage all your resources.	d resources and costs. Use resource groups like folders to organize and						
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	Create new						
Instance details							
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Managed Application Details							
	tion, and its managed resource group. Your application's managed resource irred by the managed application which the consumer has limited access to.						
Application Name *							
Managed Resource Group * 🛈	mrg-wn_prime_smshub20230607155336 🗸						
Review + create < Previous	Next : Storage settings >						

Figure 2: Selecting Plan

Resource Group - A resource group is a collection of resources that share the same lifecycle,

permissions, and policies.

2. Select the **Region** and enter the **AKS Cluster Name**.

This is the Kubernetes Cluster Name, Cluster Name should contain only Alphanumeric, Hyphens and should be 3 to 63 characters in length.

3. Now enter the Application Name.

The name should contain only Letters, Numbers and should be 3 to 32 characters long.

Managed Resource Group - This resource group holds all the resources that are required by the managed application. For example, this resource group contains virtual machines, storage accounts, and virtual networks for the solution.

4. Then Click on the Next: Storage Settings Button.

Step 3:

1. The user needs to create Storage Settings.

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UserName * 🕕	hubuser 🗸							
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Confirm password * ③	······							
Review + create < Previou	us Next : VirtualMachine >							

Figure 3: Configuring Storage Settings

 The User needs to enter the Server Name, UserName, and Password which are mandatory fields, the user needs to enter the same password in the Confirm password field which is entered in the Password field.

Field Name	Validations						
Server	The value must not be empty.						
Name	• Only alphanumeric characters are allowed, and the value must be 1-4 characters long.						
	• The value must be between 1 and 15 characters long.						
Username	The value must not be empty.						
	• Only alphanumeric characters are allowed, and the value must be 1-30 characters long.						
	• The value must be between 1 and 15 characters long.						
Password	The value must not be empty.						
	Password must be at least 8 characters long, contain only numbers and letters.						
	Can't include any part of UserName or Server Name.						



The UserName and Password are the credentials that are used to enter the Reporting Database.

3. Then Click on the **Next: Virtual Machine** Button.

Step 4:

1. The user needs to configure Virtual Machine Settings.

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Confirm password * ()	······							
Review + create < Previous	Next: Url >							

Figure 4: Configuring Virtual Machine Settings

2. The User needs to enter the **UserName**, **Password**, and **Confirm Password** which are mandatory fields, the user needs to enter the same password in the **Confirm password** field which is entered in the Password field.

Field Name	Validations
UserName	The value must not be empty.
	Only alphanumeric characters are allowed, and the value must be 1-30 characters
	long.
	• The value must be between 1 and 15 characters long.
Password	The value must not be empty.
	Password must be at least 8 characters long, contain only numbers and letters.
	Can't include any part of UserName .

3. Then Click on the Next: URL Button



Step 5:

1. The user can view the URL to log in to the CAM Authentication.

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Below URL is your login URL to the Common Authentication (CAM), Please copy and save it separatel	ly. This link will be							
activated after in 20 minutes once your application is successfully deployed.								
cam20230607t102337710z.eastus.cloudapp.azure.com								
UserName - super_admin@qlobalwavenet.com								
Password - Test@123								
I confirm that I have copied above Login URL Details *								
UNL DETAILS - O								
Review + create < Previous Next : Review + create >								
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Figure 5: Credentials

- 2. Then the user needs to copy the URL, Username & Password and save it in a separate location.
- 3. Then click on the check box to confirm the credentials are copied.
- 4. Once the URL is copied then Click on the **Next: Review + Create** Button

Step 6:

- 1. Under the review page the user needs to provide the contact details.
- 2. The user needs to go through the Term and Conditions and check the Tick Box.
- 3. Then review the details entered.

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Name	Chinthaka Gunarathne						
Preferred e-mail address	chinthaka@wavenet-solutions.com						
Preferred phone number	+94777278848						
Create < Previous	Next Download a template for automation						

Figure 6: Creating Deployment



Step 7:

 Click on the Create Button to Deploy the module. The module will be deployed in 15 to 20 minutes.

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Figure 7: Creating Deployment

 Once the user clicks on the Create button Screen moves to the next screen. It will show a message stating Deployment is in Progress.

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Figure 8: Deployment In-progress



Step 8:

 Once the Deployment is completed, the below screen will be shown, and azure will pop up a message stating Your Deployment is Complete.

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Figure 9: Deployment Completed

- 2. Click on the Go to Resource.
- 3. You can view the services related to this deployment.

Step 9:

- 1. Use copied URL (URL which is copied in Step 4) and open it in a Browser.
- 2. You will be navigated to CAM log-in page.

💦 cam
Login to CAM admin
Username *
Password *
Forgot Password?
sign in

Figure 3: CAM Authentication



Step 10:

1. Log in to CAM by providing the correct credentials.

Login to CAM admin
Forgot Password? Sign in

Figure 4: CAM Authentication

2. The user will be shown the services available.

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My Profile	~	Prime S	MSHUB	Grafana Reports			
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				_ ·			
		Server	Ip				
		ld	Server IP			Description	Other
		1	52.146.68.211			Prime admin IP	
		2	52.146.69.38			Prime load node IP	2775/TCP,2786/TCP,2754/TCP
		3	52.146.68.108:3000			Grafana	
		4	crsprimt103715130z.mariadb.c	latabase.azure.com:3306		database - realtime_report	user - waventusr@crsprimt103715130z

Figure 5: Available Modules in CAM



Step 11:

1. Click on the **Prime SMS HUB** to open the Prime Interface.

e wavenet PRIME	PRIME Admin
Login Mode	
Tou are occessfully logged as sager, admin Enable to login in view only mode V Ok Cancel	
Wavenet PRIME Copyright © 2821 by Wavenet International	

Figure 6: Prime Login

The User will have access in the Prime Module based on the Privileges the user has.
 Please refer to the Admin Manual for further Prime Module-wise configurations.

Step 12:

1. Click on the Grafana Reports to open the Grafana Interface.

	Ó	
	Welcome to Grafana	
	New password	
	Confirm new password	
	Submit Skip	
Documentation		w version valiable!



2. The User will need to provide the credentials to login into the portal.

Please refer to the Grafana Admin Manual for further Grafana Reporting configurations.





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