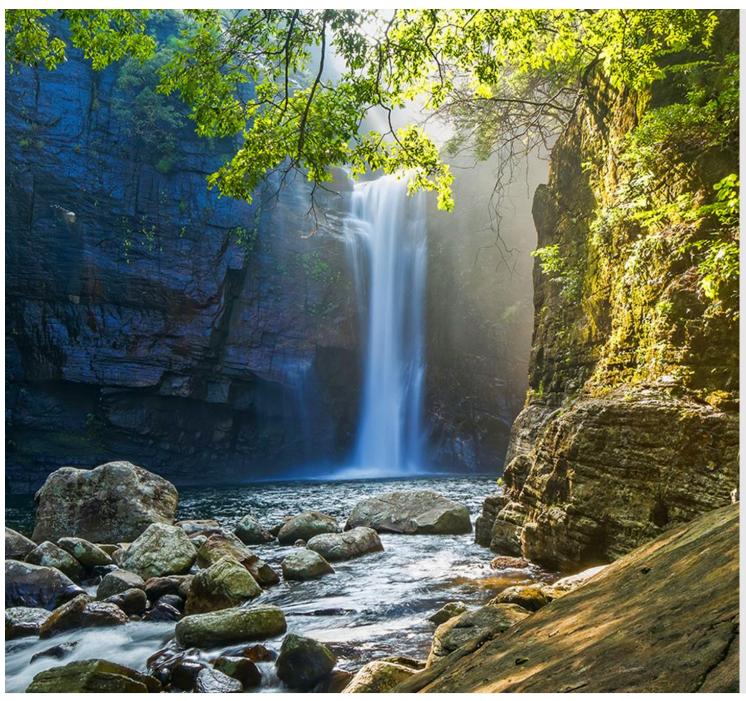


Azure Market

SMPP User Manual

www.globalwavenet.com





Document Control

Version Number and Status	Version 1.0
Document Date	21/01/2023
Security Classification	Internal / External

Document version history

Version	Date	Description
1.0	21/01/2023	First Version
2.0	08/02/2023	Second Version



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Logging in

- 1. Login into the Microsoft Azure Marketplace with credentials.
- 2. Search for Prime SMPP 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.

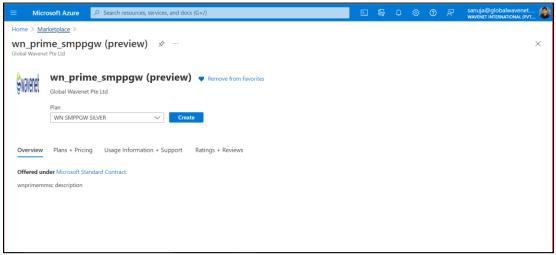


Figure 1: Selecting service



Step 2:

😑 Microsoft Azure 🔎 S	earch resources, services, and docs (G+/)	Σ			sanuja@globalwavenet wavenet international (pvt	: 🕲
Home > Prime SMPP Gateway (pre	iew) >					
Create Prime SMPP	Sateway					\times
Basics Storage settings url	Review + create					Î
Project details						- 1
Select the subscription to manage de manage all your resources.	ployed resources and costs. Use resource groups like folders to organize and					
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Resource group * ①	✓					- 1
	Create new					- 1
Instance details						
Region * 🕕	East US 🗸					- 1
AKS Cluster Name * 🕕						- 1
Managed Application Details						
	plication, and its managed resource group. Your application's managed resource required by the managed application which the consumer has limited access to.					
Review + create < Previo	as Next : Storage settings >					

Figure 2: Selecting plan

1. 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.

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**.

1. 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.

2. Then Click on the Next: Storage Settings button.



Step 3:

1. The user needs to create Storage Settings.

≡ Microsoft Azure	𝒫 Search resources, services, and docs (G+/)			sanuja@globalwavenet wavenet international (pvt
Home > Prime SMPP Gate	way (preview) >			
Create Prime SM	/IPP Gateway			×
Basics Storage setting	s url Review + create			
ServerName *	PrimeTestSMPP 🗸			
UserName *	√			
Password *	······································			
Confirm password *	✓			
Review + create	< Previous Next : url >			

Figure 3: Configuring storage settings

2. 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 Name	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.
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 and contain only numbers and letters.
	Cannot include any part of UserName or Server Name.

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

3. Then click on the **Next: URL** button.



Step 4:

1. The user can view the URL to login to the CAM Authentication.

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Hom	e > Prime SMPP Gatev	vay (preview) >				
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Bas	ics Storage settings	url Review + create				
	cam20230208t0657339	d' B3zeartus.cloudapp.azure.com				
R	eview + create	< Previous Next : Review + create >				

Figure 4: Configuration review

- 2. Then the user needs to copy the URL and save it in a separate location.
- 3. Once the URL is copied then click on the Next: Review + Create button.

Step 5:

- 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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Home > Prime SMPP Gate	vay (preview) >							
Create Prime SN	/IPP Gateway							×
✓ Validation Passed								
details.								
Name	Sanuja Lakshitha							
Preferred e-mail address	sanuja@globalwavenet.com							
Preferred phone number	777370264							
Co-Admin Access Permiss	ion							
	king "Create" I give permission for the template provider referenced above (the "Provider")							
	access to one or more Azure resources in order to provide support and management the event of an issue arising from a Provider's services or failure to provide services, your							
	rider. Unless Microsoft is the Provider, Microsoft (i) does not approve, monitor or manage							
	bears no responsibility whatsoever for acts or omissions of a Provider.							
I agree to the terms and	conditions above. *							
Create < Previou	Next Download a template for automation							

Figure 5: Creating deployment



Step 6:

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

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•	Validation Passed									
to ser sol	have Administrative-level a vices for the template. In the e recourse is with the Prov e Provider's access, and (ii)	ung Create Type permission no ure tempare provide interenced above (ure Florider) access to one or more Azure resources in order to provide support and management he event of an issue arising from a Provider's services or failure to provide services, your rider. Unless Microsoft is the Provider, Microsoft (i) does not approve, monitor or manage bears no responsibility whatsoever for acts or omissions of a Provider.								•
	I agree to the terms and	conditions above. *								
Ba	sics									
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Re	source group	prime5								
	gion	East US								
	S Cluster Name	prime-smpp								
Ap	plication Name	testprimesmpp								÷
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Figure 6: Creating deployment

2. Once the user clicks on the **Create** button Screen moves to the next screen. It will show a message that **Deployment is in progress**.

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 ⊘ Şearch « Overview Inputs Outputs Template 	Cancel Cancel	Microsoft Defender for Cloud Secure your apps and infrastructure
	Resource Type Status Operation details No results.	Go to Microsoft Defender for Cloud > Free Microsoft tutorials Start learning today > Work with an expert Azure experts are service provider partners who can help manage your assets on Azure and be your first line of support. Find an Azure expert >

Figure 7: Deployment in progress



Step 7:

1. 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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Home >		
globalwavenetpteltd1	605864208365.wn_prime_smppgw20221208160923 Overvi	iew ☆ … ×
✓ Search «	🗐 Delete 🚫 Cancel 🕕 Redeploy 🞍 Download 🖒 Refresh	
👶 Overview	Your deployment is complete	
🛃 Inputs		
š≡ Outputs	Deployment name: globalwavenetpteltd1605864208365.w Start time: 12/8/2022, 4:31:42 PM Subscription: WN PDT Onboard Prime Subscription Correlation ID: 709c14ce-915b-4bab-a2;	3
📄 Template	Resource group: prime5	Cost Management
	✓ Deployment details	Get notified to stay within your budget and
	∧ Next steps	prevent unexpected charges on your bill. Set up cost alerts >
	Go to resource	
		•
		Microsoft Defender for Cloud
		Secure your apps and infrastructure Go to Microsoft Defender for Cloud >
		Go to Microsoft Defender for Cloud >
		Free Microsoft tutorials
		Start learning today >

Figure 8: Deployment completed

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

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(i) mrg-wn_prime_s	864208365.wn_prime_smppgw20221208160923 Overview > testprimesmp mppgw20221208160923			×
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Activity log Access control (IAM) Tags	Filter for any field Type equals all X Location equals Showing 1 to 5 of 5 records. Show hidden types O	all X + Add filter	~	E List view 🗸
Resource visualizer	Name 🗘	Type ↑↓	Location $\uparrow \downarrow$	
🗲 Events	Second Se	Container instances	East US	••• ^
Settings	🗌 💲 init-container-identity	Managed Identity	East US	
1 Deployments	🗌 🏶 prime-smpp	Kubernetes service	East US	
Security	Service State Stat	Virtual network	East US	
Policies	📄 🔤 primedbservervcbj7tlzgebpe	Azure Database for MySQL flexi	ble East US	•
Properties	< Previous Page 1 v of 1 Next >			Give feedback
LOCKS	•			

Figure 9: Deployed service



Step 8:

- 1. Use copied URL 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 9:

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

	am 🖧 cam
	Login to CAM admin
	Password *
• P"	Forgot Password?

Figure 4: CAM authentication



2. The user will be shown the services available.

scam 🗉		CAM Adr	min				
බ Home			10.1.0		10.0.1		
🖹 Manage	~						
My Profile		Prime SMP	PPGW	Grafana Reports			
Configurations		→] Sign	n in	→] Sign in			
		Server Ip	Server IP			Description	Other
						Description Prime admin IP	Other
		Id	Server IP				Other 2775/TCP.2786/TCP.2754/TCP
		ld 1	Server IP 20.253.126.46			Prime admin IP	

Figure 5: Available modules in CAM

Step 10:

1. Click on the **Prime SMPP GW** to open the Prime Interface.

swavenet PRIME	PRIME Admin
Login Mode To air surendality loged as uppr admin Enable to login in view only mode	
Tou are surrectably logged as super_annan Enable to login in view only mode v Ok Cancel	
Wavenet PRIME Copyright © 2021 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.





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