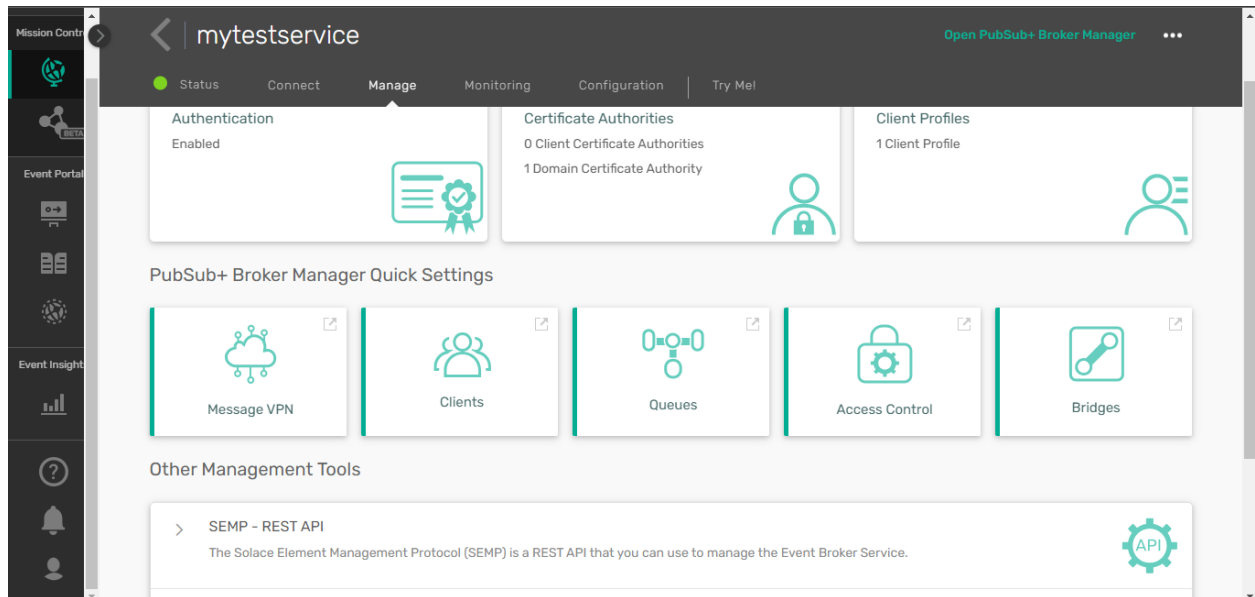


Creating queues:

Solace cloud → cluster manager → EBS → manage → queue



Solace pubsub+ broker → queues → create queue → queue → config setting → apply

Create Queue

Queue Name

queue03

Cancel Create

queue03

Incoming

Outgoing

Access Type

ExclusiveNon-Exclusive

Messages Queued Quota (MB)

300

Owner

default

Non-Owner Permission

Consume

Maximum Consumer Count

30

QueuesTopic EndpointsTemplates

change-message-vp...

Search by name

Action

+ Queue

<input type="checkbox"/>	Queue Name	Incomi...	Outgoi...	Access Type	Partition Count	Messages Queued (%)	Messages Queued (msgs)	Messages Queued (MB)	Messages Queued Quota (MB)	Consu...	Replay State	Dura...
<input type="checkbox"/>	queue01	On	On	Exclusive	0		3	0.0001	100	0	N/A	Yes
<input type="checkbox"/>	queue02	On	On	Exclusive	0		0	0	200	0	N/A	Yes
<input type="checkbox"/>	queue03	On	On	Exclusive	0		0	0	300	0	N/A	Yes
<input type="checkbox"/>	queuecli01	On	On	Exclusive	0		0	0	50	0	N/A	Yes
<input type="checkbox"/>	queuecli02	On	On	Exclusive	0		0	0	100	0	N/A	Yes

Open queue03 → navigate to subscriptions→ create subscription → enter topic name
helloqueue03

Queues | queue03

change-message-vp...

SummarySettingsSubscriptionsConsumersMessages QueuedStats

0 Subscriptions

Search by topic

Action

+ Subscription

<input type="checkbox"/>	Topic	Created by	Manage...	API

1 Subscriptions		Search by topic	Action	+ Subscription
<input type="checkbox"/>	Topic			Created by Manage... API
<input type="checkbox"/>	helloqueue03			Yes

navigate to tryme → publish message to topic helloqueue03 with subscriber connected to that topic

Status

Connect

Manage

Monitoring

Configuration

Try Me!

Connect

Disconnect

show advanced settings

2 Publish

Topic

helloqueue03

Message

message from helloqueue03

☐ binary

☒ text

Publish

Publish Status

2 message(s) published

Connect

Disconnect

show advanced settings

2 Subscribe

Add Topic

Subscribe

Subscribed Topics

helloqueue03

Messages

7:46:55 PM [Topic helloqueue03]

message from helloqueue03

☐ binary ☒ text

Navigate to message queued in queues

Queues | queue03

change-message-vp...

Summary

Settings

Subscriptions

Consumers

Messages Queued

Stats

2 Messages Queued

Action

<div><div></div><div>></div></div> Message ID	Spooled Time	Content Size (B)	Attachment Size (B)	Priority	Undeliv...	Redeliveries	DMQ Eligible	Replication State
<div><div></div><div>▼</div></div> 6940	2023-08-08 19:46:45	0	25		Yes	0	No	Not replicated
Publisher ID: Sequence Number: N/A Replication State: Not replicated		Replication Mate Msg ID: N/A Expiry Time: N/A Replication Group rmid1:2666d-c2071214aa0-0000 Message ID: 0000-00001b1c			Delivery Eligible Time: N/A Partition Key: Partition Key Hash: 0			
<div><div></div><div>▼</div></div> 6941	2023-08-08 19:46:53	0	47		Yes	0	No	Not replicated
Publisher ID: Sequence Number: N/A Replication State: Not replicated		Replication Mate Msg ID: N/A Expiry Time: N/A Replication Group rmid1:2666d-c2071214aa0-0000 Message ID: 0000-00001b1d			Delivery Eligible Time: N/A Partition Key: Partition Key Hash: 0			

Queue settings → disable outgoing messages

Edit Queue Settings

queue03

Incoming ☒

Outgoing ☐

Access Type Exclusive Non-Exclusive

Messages Queued Quota (MB)

Owner ▼

Non-Owner Permission ▼

Maximum Consumer Count

Try me → Publish message
subscriber did not receive but queue received

Status Connect Manage Monitoring Configuration **Try Me!**

Connect Disconnect show advanced settings

2 Publish

Topic

Message

☐ binary ☒ text

Publish

Publish Status

3 message(s) published

Connect Disconnect show advanced settings

2 Subscribe

Add Topic Subscribe

Subscribed Topics

helloqueue03 ×

Messages

7:46:55 PM [Topic helloqueue03] ×

message from helloqueue03

☐ binary ☒ text

3 Messages Queued

Action

<input type="checkbox"/>	Message ID	Spooled Time	Content Size (B)	Attachment Size (B)	Priority	Undeliv...	Redeliveries	DMQ Eligible	Replication State
Replication State: Not replicated			Replication Group	rmid1:2666d-c2071214aa0-0000	Partition Key Hash: 0				
			Message ID:	0000-00001b1c					
<input type="checkbox"/>	6941	2023-08-08 19:46:53	0	47		Yes	0	No	Not replicated
Publisher ID:			Replication Mate Msg ID: N/A		Delivery Eligible Time: N/A				
Sequence Number: N/A			Expiry Time: N/A		Partition Key:				
Replication State: Not replicated			Replication Group	rmid1:2666d-c2071214aa0-0000	Partition Key Hash: 0				
			Message ID:	0000-00001b1d					
<input type="checkbox"/>	6942	2023-08-08 19:53:30	0	76		Yes	0	No	Not replicated
Publisher ID:			Replication Mate Msg ID: N/A		Delivery Eligible Time: N/A				
Sequence Number: N/A			Expiry Time: N/A		Partition Key:				
Replication State: Not replicated			Replication Group	rmid1:2666d-c2071214aa0-0000	Partition Key Hash: 0				
			Message ID:	0000-00001b1e					