

Blueventure:
Blockchain Lab

Track-and-Trace Blockchain
Workshop for Hyperledger
Fabric 2.2 (BETA)

▼ Create a Hyperledger Fabric
Network

▼ Create Network & Member

Name your blockchain
network

Create the first
member

Add peer nodes

**Invite Supplier
member**

Vote on proposal &

▼ AWS account access

[Open AWS console
\(us-east-1\)](#)

[Get AWS CLI credentials](#)

Exit event

[Event dashboard](#) > [Create a Hyperledger Fabric Network](#) > [Create Network & Member](#) > **Invite Supplier member**

Invite Supplier member

After the network is created and the Retailer member and peer nodes are active, it's time to invite the Supplier member via its AWS account ID. If you have not yet copied the AWS account ID from the top right-hand corner of the AWS Console for your Supplier side, do so now and save it in a text file for later.

🔗 Complete these steps on the AWS Console for the **Retailer** account.

Within the Amazon Managed Blockchain service in the AWS Management Console, select your network, then select "Members" tab. Select **Propose Invitation** under the section "Create member proposals".

Managed Blockchain > Networks > SupplyChain

SupplyChain

Details | **Members** | Proposals

Create member proposals Propose removal Propose invitation

Create proposals to remove members from the blockchain network or invite other AWS accounts to join.

In the **Submit proposal as** dropdown, select your Retailer member. Then, paste the **Supplier** AWS account ID into the **Specify AWS account(s) to invite to the network** textbox. Ensure you are pasting the correct AWS account ID in this step, as it will cause errors later if incorrect.

🔗 Replace the placeholder 123412341234 with the **Supplier** AWS Account ID.

Create invitation proposal [Info](#)

Proposal configuration

Submit proposal as

Retailer (m-YZEU53CKNNFINNKAQGECHNHLRE)



nattapong ▾

⌚ Event ends in 1 hour 44 minutes.



The description can be up to 128 characters long.

Specify AWS account(s) to invite to the network

123412341234

Add

Tags

No tags associated with the resource.

Add new tag

You can add up to 50 more tags.

Cancel

Create

Finally, select **Create** to submit the proposal for voting. Once complete, you will see your proposal in the "Active" table awaiting the Retailer.

**Blueventure:
Blockchain Lab**

Track-and-Trace Blockchain
Workshop for Hyperledger
Fabric 2.2 (BETA)

▼ Create a Hyperledger Fabric
Network

▼ Create Network & Member

Name your blockchain
network

Create the first
member

Add peer nodes

[Invite Supplier
member](#)

Vote on proposal &

▼ AWS account access

[Open AWS console
\(us-east-1\)](#)

[Get AWS CLI credentials](#)

Exit event

You just created proposal p-HBLXMSUSJZAXVD3SDMKUIESSNA as member Retailer (m-YZEU53CKNNFINNKAQGECNHLRE)

Managed Blockchain > Networks > SupplyChain

SupplyChain

DetailsMembersProposals

Create proposals

Propose removalPropose invitation

Create proposals to remove members from the blockchain network or invite other AWS accounts to join.

Active (1) Info

Search active proposals

Proposal ID	Proposed by	Expiration Date	ARN
p-HBLXMSUSJZAXVD3SDMKUIESSNA	Retailer	2/22/2022, 5:24:11 PM	arn:aws:managedblockchain:us-east-1::proposals/p-HBLXMSUSJZAXVD3SDMKUIESSNA

The process of inviting a new member to an existing network can also be completed using the Command-Line Interface (CLI).

PreviousNext