

Billing Configuration for Single Tenant Accounts in CloudCheckr CMx

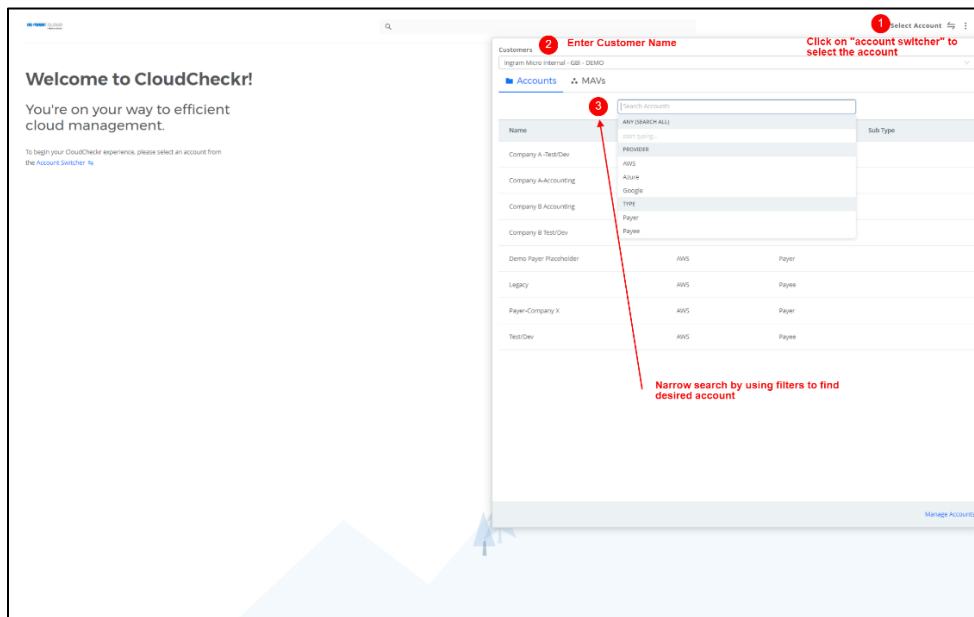
Billing Configuration in CloudCheckr CMx for Single Tenant Payer Accounts

As a reseller or managed services provider (MSP), you likely have a Payer account with a single end user. To be sure that all customers are invoiced for the correct price, the first step needed is to configure the foundational billing rules in CloudCheckr CMx. By doing this, it paves the way for more accurate billing to the end customer.

To start this process, you must be in a Payer Account.

- Once you have logged into CloudCheckr CMx, use the Account Switcher icon to select an account.
- Enter Account Name
- Click in search field to filter your search, ex: "AWS" "Payer" or name of the account

If you have multiple Payer accounts, it is critical to configure each Payer account individually.



The "Type" column will designate whether the account is a Payer account or a Payee account.

Click on the name of the account to be taken to the home page for the selected Payer account.

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Customers
Ingram Micro Internal - GBI - DEMO

Accounts MAVs

Type: Payer x Provider: AWS x

Name	Provider	Type	Sub Type
Demo Payer Placeholder	AWS	Payer	
Payer-Company X	AWS	Payer	

Click on the Payer Account of your choice

The "Type" column will tell you if you have a Payer Account or a Payee Account

NOTE: If the Billing icon is not viewable, it is an indication you are not in a payer account.

INGRAM MICRO CLOUD

Dashboards Best Practices Cost Savings

Payer-Company X Overview

+ NEW

Total Monthly Cost by Service
Last 6 months

Amazon Elasticsearch Service AWS Glue AWS Support (Business) Amazon Elastic Compute Cloud
AmazonCloudWatch AWS Directory Service Amazon Simple Storage Service Other

3.5K

Billing Icon

- Click on **Billing > Configure > Configure Custom Cost**

On the Configure Custom Cost page, you will see the option to make selections on different tabs.

- Cost Type
- Amortization
- Cost Allocation
- Volume Discount
- Tier Compression

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COST TYPE

Leave this as “Unblended Cost” (the default option)

The screenshot shows the 'Configure Custom Cost' page in the AWS CloudCheckr CMx interface. The 'Cost Type' tab is selected. Under the 'Cost Type' section, the 'Unblended Cost' option is selected with a radio button. A blue arrow points to this option with the text 'This should be "Unblended Cost"'. The 'Blended Cost' option is unselected. The page includes a 'Save Changes' button and a 'Show Help' link. The top navigation bar shows 'Payer-Company z' and a search icon.

AMORTIZATION

Under Reserved Instance Amortization, leave this as “None” (the default option)

Under Savings Plans Amortization, leave this as “None” (the default option)

The screenshot shows the 'Configure Custom Cost' page in the AWS CloudCheckr CMx interface, with the 'Amortization' tab selected. The page is divided into two sections: 'Reserved Instance Amortization' and 'Savings Plans Amortization'. In both sections, the 'None' option is selected with a radio button. A blue arrow points to the 'None' option in the 'Reserved Instance Amortization' section with the text 'This should be none'. The 'Amortize upfront costs by proportional hourly usage' option is also visible in both sections. The page includes a 'Save Changes' button and a 'Show Help' link. The top navigation bar shows 'Payer-Company z' and a search icon.

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COST ALLOCATION

There are options for both Reserved Instance Cost Allocation and also Savings Plan Cost Allocation.

Under Reserved Instance Cost Allocation, select **“RI Purchasing Account Based Allocation”** for single tenant environments. When RI Purchasing Account Based Allocation is enabled, it reports the use of reserved instances the same way that Amazon applies unused RIs across the organization, which is a native Amazon feature that can help lower net cost.

Choose **“RI Consuming Account Based Allocation”** if you want the RI charges applied to the consuming account. The distinction of *purchasing* account versus *consuming* account is indicated in the billing file.

Choose **“RI Unsharing”** for multi-tenant environments.

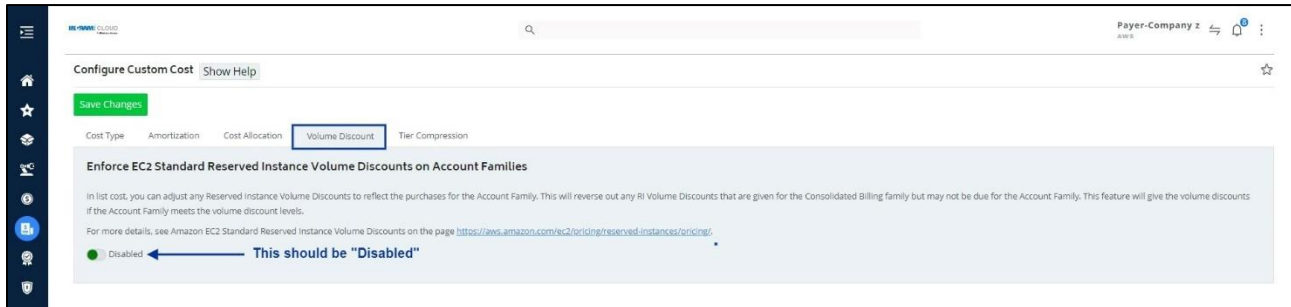
Under Savings Plan Cost Allocation, select **“Use what AWS sends in the CUR”** as this option reports savings plans usage as Amazon natively applies them across the organization (and not limit the application of the Savings Plans to the accounts that purchased them).

Select **“Use Deallocation”** if Savings Plans reporting should not be applied to accounts that do not own them.

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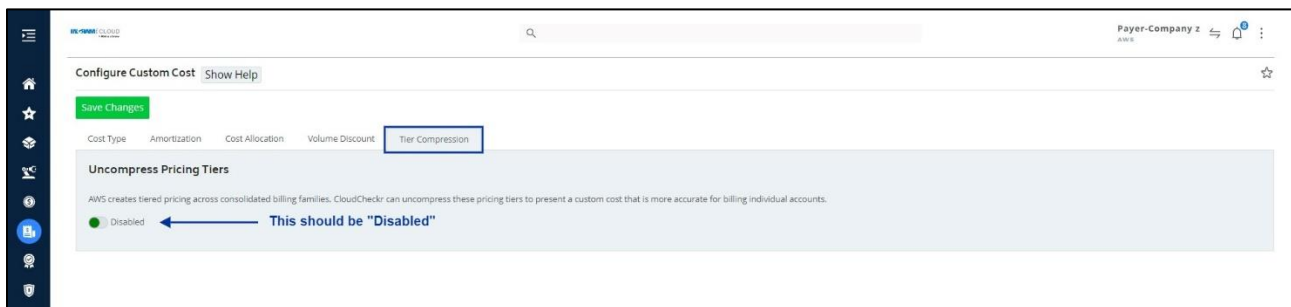
VOLUME DISCOUNT

Under Enforce EC2 Standard Reserved Instance Volume Discounts on Account Families, disable this if you want the pricing in the AWS console to match what CloudCheckr reports for the end customer. If you decide to enable this feature, it will reverse any RI volume discounts that are given for the consolidated billing family but may not be due for the account family. Typically, with a single tenant environment, there is only one account family.



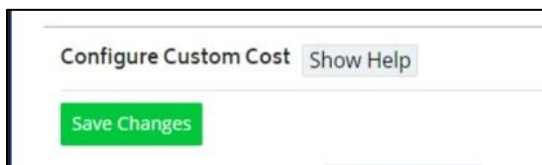
TIER COMPRESSION

Under Tier Compression, disable this if you want the AWS console to match what CloudCheckr reports for your end customer. If you choose to enable this feature, CloudCheckr can uncompress these pricing tiers to provide a more accurate custom cost to ensure that individual accounts will not gain any unintentional discounts; however, in a single tenant environment this is generally not required.



SAVE CHANGES

Remember to click on Save to save your selections.



Once you have saved your selections, CloudCheckr will use these foundational billing roles moving forward.

This configuration process is a one-time setting. There is no need to come back and make changes to this page *unless* the business model changes for the accounts contained within this payer.



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When you make changes to the cost configuration, it will only be applied against future data. You will need to reprocess billing for the previous months to apply the custom charges.