

MAINTAIN COST ACCOUNTING SETUP

INV

QUICK REFERENCE GUIDE INV-05

Purpose

The purpose of this Quick Reference Guide (**QRG**) is to provide a step-by-step explanation on how to Maintain Cost Accounting Setup in the North Carolina Financial System (**NCFS**).

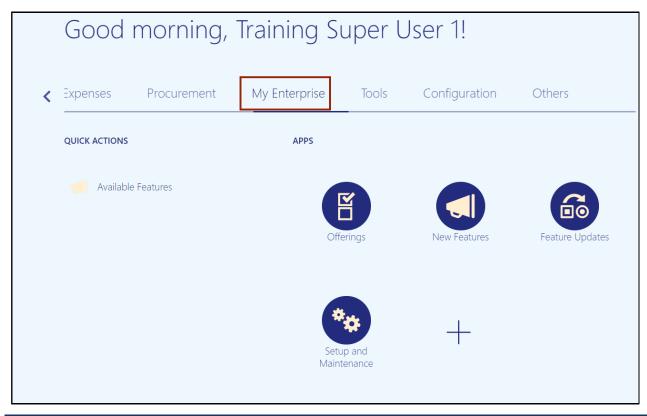
Introduction and Overview

This QRG covers how to maintain cost accounting setup in NCFS.

Maintain Cost Accounting Setup

To maintain cost accounting setup in NCFS, please follow the steps below:

- 1. Log in to the NCFS portal with your credentials to access the system.
- 2. On the Home page, click the My Enterprise tab.





3. Click the Setup and Maintenance app.

	Good	morning,	Training S	uper l	Jser 1!	
<	Expenses	Procurement	My Enterprise	Tools	Configuration	Others
	QUICK ACTIONS		APPS			
	Available	Features		erings	New Features	Feature Updates
				ip and tenance	+	

4. On the **Setup** page, select **Manufacturing and Supply Chain Materials Management** from the *Setup* drop-down choice list.

Setup: Financia	Is 💌 🚍 🕐			1	
Latest Export SReady	for c Manufacturing	and Supply Chain	Materials Management	validation 11/1/22 4:48 AM	
Functional Areas	Procurement				9
* Initial Users	Product Manag	gement Shared	Initial Users		
* Enterprise Profile		Shared	View 🔻 Format	👻 🏢 Freeze 🔚 Detach 斗 W	rap Show Require
* Legal Structures		Shared	Task		Sco
* Financial Reporting	g Structures	Shared	Run User and Role	es Synchronization Process	
* General Ledger			Columns Hidder	n 4	



5. Click the **Cost Accounting** tab.

* Users and Security	Shared	Task
* Items	Shared	Run User and Roles Synchronization Process
Carriers and Transit Times		Columns Hidden 4
* Catalogs	Shared 🔽	
Inventory Management		
Receiving	Shared	
* Shipping		
Receipt Accounting	Shared	
* Cost Accounting	°\$ 🔽	
* Cost and Profit Planning		
Supply Chain Orchestration		
Supply Chain Financial Flows		

6. Click Manage Cost Profiles.

* Users and Security	Shared	Task
* Items	Shared	Manage Costing Key Flexfields
Carriers and Transit Times		Manage Cost Organizations
		Manage Cost Organization Data Access for Users
* Catalogs	Shared	Manage Cost Books
Inventory Management	C 2	Manage Cost Organization Relationships
Receiving	Shared	Manage Valuation Structures
	Shared	Manage Cost Elements
* Shipping		Manage Cost Component Mappings
Receipt Accounting	Shared	Manage Cost Profiles
* Cost Accounting	°	Manage Default Cost Profiles
* Ocation d Deaft Dianalan		Columns Hidden 4
* Cost and Profit Planning	•	
Supply Chain Orchestration		
Supply Chain Financial Flows		



7. On the **Manage Cost Profile** page click the **'+'** icon to create the new profile.

Ma	Manage Cost Profiles ②											
	▲ Search Cost Profile Starts with ✓ Description Starts with											
	earch Results Actions ▼ View ▼ Fo	ormat 🕶 🕇 🌶	📣 Wrap									
	Cost Profile	Cost Profile Set	Description	Cost Method	Valuation Structure Code	Valuation Structure Type						
	DHHS - Asset Cost	Common Set	DHHS - Asset Cost Profile	Perpetual average	NC Inventory Asset	Asset						
	DPI - Asset Cost P	Common Set	DPI - Asset Cost Profile	Perpetual average	NC Inventory Asset	Asset						
	DPS - Asset Cost	Common Set	DPS - Asset Cost Profile	Perpetual average	NC Inventory Asset	Asset						
	DHHS - Dummy E	Common Set	DHHS - Dummy Expense Profile	Perpetual average	NC Expense	Expense						
	DPI - Dummy Expe	Common Set	DPI - Dummy Expense Profile	Perpetual average	NC Expense	Expense						

8. Enter data in all the parameters.

Create C	Cost Profile ⑦		Save and Close	Save and Create Another	<u>C</u> ancel
Accountir	* Cost Profile Set * Cost Profile Description		Additional Information 🗔 Attachments None 🕂		
	* Cost Method Process Negative Quantity Quantity Depletion Method		Account Intravaluation Unit ✔ Transfers Account Intravaluation Unit Pick 🗌 Transactions		
Valuation	Rules				
	* <u>Valuation Structure Code</u> Valuation Structure Type	•	* Cost By Primary UOM	~	



Work	Order Valuation Rules					
	* Provisional Completions * Operation Scrap Valuation Value imm	ediately and at work order close	· · · · · · · · · · · · · · · · · · ·	rovisional Completions for Process Manufacturing peration Scrap Accounting	~	~
Cost	Structure					
* (Cost Component Mapping Group	~		Analysis Mapping		•
Trans	saction Costing Rules					
	Receipt Without Cost	\sim		* Referenced RMA Cost	Average cost of original sales order \checkmark	
	Propagate Cost Adjustment		Unrefe	erenced RMA Receipt Cost	Existing Item Cost	
	Enforce Processing of Costs by 🖌 Transaction Date					

9. Click the Save and Close button.

e Cost Profile ⑦			Save and Close Save and Create Another
* Cost Profile Set	Common Set	Additional Information	刺
* Cost Profile	BAC - Asset Cost Profile	Attachments	None 🕂
Description	BAC - Asset Cost Profile		
nting			
* Cost Method	Perpetual average V	Quantity Depletion Method	First in first out \checkmark
* Process Negative Quantity	Always 🗸	Account Intravaluation Unit Transfers	
on Rules			
* Valuation Structure Code	NC Inventory Asset	* Cost By	Primary UOM
Valuation Structure Type	Asset		
Order Valuation Rules			
* Provisional Completions	Value at last actual cost	 Provisional Completions for Process Manufacturing 	Value at last actual cost
* Operation Scrap Valuation	Value immediately and at work order close	✓ * Operation Scrap Accounting	Include in inventory ~



10. Click the **Done** button.

Advanced Saved Search All Cost Profiles > Description Starts with > Search Reset Save Freeze Detach Wrap									
iption	Cost Method	Valuation Structure Code	Valuation Structure Type	Unreferenced RMA Receipt Cost	Create Accounting	Enforce Processing of Costs by Transaction Date	Attachments		
- Asset Cost Profile	Perpetual average	NC Inventory Asset	Asset	Existing Item Cost		_	None		
sset Cost Profile	Perpetual average	NC Inventory Asset	Asset	Existing Item Cost		_	None		
Asset Cost Profile	Perpetual average	NC Inventory Asset	Asset	Existing Item Cost		_	None		
- Dummy Expense Profile	Perpetual average	NC Expense	Expense	Existing Item Cost		_	None		
ummy Expense Profile	Perpetual average	NC Expense	Expense	Existing Item Cost		_	None		

11. Click the Manage Default Cost Profiles link.

* Users and Security Shared 🔽
* Items Shared 💌
Carriers and Transit Times
* Catalogs Shared 🔽
Inventory Management
Receiving Shared
* Shipping
Receipt Accounting Shared
* Cost Accounting
* Cost and Profit Planning
Supply Chain Orchestration
Supply Chain Financial Flows



12. Select the record for cost organization and cost book where cost profile is to be updated.

Μ	lanage Default Co	st Profiles ⑦											
I	Search							A <u>d</u> vanced	Saved Search	All Def	fault Cost Pro		
I	Cost Organization	Equals 🗸		•	Category Name	Equals 🗸				•	,		
	Cost Book E	Equals 🗸		•	Category Code	Equals ~				•	,		
									[Search	Reset \$		
Se	earch Results												
	Actions ▼ View ▼ Format ▼ + 🖋 💥 🎹 Freeze 🚔 Detach 🚚 Wrap												
		1 17 44											
	Cost Organization	Cost Book	Category Code	Asset Cost Profile	Expense Cost Profile	Consigned Cost P	Profile	New Iten Creation		Attach	nments		
	Cost Organization DHHS - Cost Organization	Cost Book	K		Expense Cost Profile	Consigned Cost P	Profile			Attach None	nments		
		Cost Book	K	Asset Cost Profile	Expense Cost Profile	Consigned Cost P	Profile	Creation			nments		
	DHHS - Cost Organization	Cost Book	K	Asset Cost Profile DHHS - Asset Cost Profile	Expense Cost Profile	Consigned Cost P	Profile	Creation Auto		None	nments		
	DHHS - Cost Organization DHHS - Cost Organization	Cost Book DHHS - Mod Accru DHHS - Cash Cost	K	Asset Cost Profile DHHS - Asset Cost Profile DHHS - Asset Cost Profile	Expense Cost Profile	Consigned Cost P	Profile	Creation Auto Auto		None None	nments		
	DHHS - Cost Organization DHHS - Cost Organization DHHS - Cost Organization	Cost Book DHHS - Mod Accru DHHS - Cash Cost DHHS - Accrual Co	K	Asset Cost Profile DHHS - Asset Cost Profile DHHS - Asset Cost Profile DHHS - Asset Cost Profile	Expense Cost Profile	Consigned Cost P	Profile	Creation Auto Auto Auto		None None None	iments		
	DHHS - Cost Organization DHHS - Cost Organization DHHS - Cost Organization DHHS - Cost Organization	Cost Book DHHS - Mod Accru DHHS - Cash Cost DHHS - Accrual Co DPI - Mod Accrual	K	Asset Cost Profile DHHS - Asset Cost Profile DHHS - Asset Cost Profile DHHS - Asset Cost Profile DPI - Asset Cost Profile	Expense Cost Profile	Consigned Cost P	Profile	Creation Auto Auto Auto Auto		None None None	aments		

13. Click the pencil [🖉] icon.

Manage Default	Cost Profiles ⑦						
▲ Search						Advanced Saved S	Search All Default Cost F
Cost Organization	Equals ~		•	Category Name	Equals	~	•
Cost Book	Equals ~		•	Category Code	Equals	~	•
							Search Reset
Search Results							
Actions 🔻 View 🔻 Fo	rmat 👻 🛨 🗡 🗙	Freeze 📰 De	etach 📣 Wrap				
Cost Organization	Cost Book	Category Code	Asset Cost Profile	Expense Cost P	rofile	Consigned Cost Profile	New Item Profile Creation
DHHS - Cost Organiza	tion DHHS - Mod Accru.		DHHS - Asset Cost Profile				Auto
DHHS - Cost Organiza	tion DHHS - Cash Cost		DHHS - Asset Cost Profile				Auto
DHHS - Cost Organiza	tion DHHS - Accrual Co.		DHHS - Asset Cost Profile				Auto
DPI - Cost Organization	n DPI - Mod Accrual		DPI - Asset Cost Profile				Auto
DPI - Cost Organization	n DPI - Cash Cost Bo	ok	DPI - Asset Cost Profile				Auto



Edit Default Cost Profile: DPI - Cost Organization, DPI - Mod Accrual Cost Book				
Cost Organization	DPI - Cost Organization	Asset Cost Profile	BAC - Asset Cost Profile	
Cost Book	DPI - Mod Accrual Cost Book			
Category Code		Expense Cost Profile	•	
Category Name		Consigned Cost Profile	•	
* New Item Profile Creation	Auto 🗸	Additional Information	₽	
		Attachments N	None 🕂	
▲ Asset Cost Profile D	etails			
Cost Profile Set	Common Set	Referenced RMA Cost	Average cost of original sales order	
Cost Profile	BAC - Asset Cost Profile	Unreferenced RMA Receipt Cost		
Description	BAC - Asset Cost Profile	Propagate Cost		
Cost Method	Perpetual average	Adjustment	—	
Quantity Depletion Method	First in first out	Provisional Completions	Value at last actual cost	
Process Negative Quantity	Always	Provisional Completions for Process Manufacturing	Value at last actual cost	
Cost By	Primary UOM	Operation Scrap Accounting	Include in inventory	
Valuation Structure Code	NC Inventory Asset	Operation Scrap Valuation	Value immediately and at work order close	
Structure Type	Asset	Enforce Processing of		

14. Click the drop-down arrow to select the correct Asset Cost Profile.

15. Click the Save and Close button

Asset Cost Profile Details				
Cost Profile Set	Common Set	Referenced RMA Cost	Average cost of original sales order	
Cost Profile	BAC - Asset Cost Profile	Unreferenced RMA Receipt Cost	Existing Item Cost	
Description	BAC - Asset Cost Profile	Propagate Cost		
Cost Method	Perpetual average	Adjustment	—	
Quantity Depletion Method	First in first out	Provisional Completions	Value at last actual cost	
Process Negative Quantity	Always	Provisional Completions for Process Manufacturing	Value at last actual cost	
Cost By	Primary UOM	Operation Scrap Accounting	Include in inventory	
Valuation Structure Code	NC Inventory Asset	Operation Scrap Valuation	Value immediately and at work order close	
Structure Type	Asset	Enforce Processing of		
Cost Component Mapping Group	DAC - INV Cost Component	Costs by Transaction Date	_	
Receipt Without Cost	Use current average cost			
Expense Cost Profile Details				
Consigned Cost Profile Details				
			Save and Close Cancel	



Wrap-Up

Maintain Cost Accounting Setup using the steps above in NCFS.

Additional Resources

Virtual Instructor-Led Training (vILT)

• INV 102: Inventory Cost Accounting (ILT)

