

Setup Guide

TABLE OF CONTENTS

TABLE OF CONTENTS	2
INTRODUCTION	3
COMMISSIONS SETUP	4
General Tab	4
Default Tab	6
Margin Levels Fast Tab	7
COMMISSION LEVEL SETUP	8
Level I – Specific Commission Setup	8
Level II – Entity Commission Setup	10
Level III – Commission Groups	11
Level IV – Margin	12
Level V – Salesperson	13
USER SETUP TABLE AND SECURITY	14
Commission Security Permissions	14
User Setup	15
CUSTOMER CARD	16
SHIP-TO CARD	17
SETUP PROCEDURES AND TIPS	18
Commissions Management Setup Wizard	18
Suggested Setup Process	21
CONCLUSION	22

INTRODUCTION

Installing Commission Management System (CMS) consists of running reports, and tweaking setup and commission percentage fields to work for you. Setup is in three main areas:

- Commissions Setup Form
- Salesperson Commissions Card

Customer Card, Ship-to Address Card, Item Card, and Salesperson Commissions Card.

In this section we will discuss the above areas and their related setup requirements. At the end of the manual we will step you through the recommended installation procedures for CMS. Even though your consultant will either perform or assist you in performing all installation and setup functions, we feel it is important that you have a good understanding of what the installation procedure entails.

Let's begin by discussing the various areas that have setup options.

COMMISSIONS SETUP

Helpful tip:

Go to Setup Procedures and Tips for assistance using the Commissions Management Assisted Setup Wizard.

Commissions setup can be found by searching for and Clicking on Commissions Setup will open the Commissions Setup form. From here you may manage the main components of the system. You will see three Fast Tabs on the form. We will work through each Fast Tab below.

Dynamics 365 ${\scriptstyle \lor}$	Business Central	Environment Sandbox	Q	\odot	ē	٢	?
TELL ME WHAT YOU WANT	ΤΟ DO					,∠∠	×
commission setup							
Go to Pages and Tasks							
> Commissions Setup				Admin	istration		

GENERAL TAB

On the General Fast Tab, you will find settings that determine how CMS will function. Let's review these options:

 Dyn	amics 365 🗸	Business Cent	ral Commissions Setup			Environment Sandbox	~	Ŷ	٢	Þ
\leftarrow					+ 🖻					
	Commi	ssions Se	etup							
	Actions									
	General									
	Enable CMS		c		ACTIVE COMMIS	SSION TYPES				
	Commission Base Ty	ype Sale	s	\sim	Specific Commi	issions · · · · · · · · · · · · · · · · · · ·				
	Margin Percentage	Type Mar	gin	\sim	Entity Commiss	sions 😶 🦲				
	Commission Roundi	ing Precision	C	.01	Group Commiss	sions · · · · · · · · · · · · · · · · · · ·				
	System GUID	{3e7	9322d-9c23-4511-b778-c556112d8e7d		Margin Commis	ssions ······				
	Trial Active Through	11/2	28/2018		Salesperson Co	ommissions · · · · · · · · · · · · · · · · · · ·				
	Live Active Through				Enforce Base To	otal of 100% • • • • • • 💽				
	License Key				Commissions Pa	'ayable Upon Sale \cdots 💶				
					Pay Partial Com	nmissions · · · · · · · · · · · · · · · · · · ·				
					Suppress Zero F	Payment Entries \cdots 🔼				
					Commission Ite	em Cost Adj. 🚥 🦲				

Enable CMS – turns on or turns off commissions for the entire company. Sites with multiple companies have utilized this feature when they pay commissions for sales in one company but not in others.

Commission Base Type – CMS allows you to choose whether commissions should be based on Profit or Sales. If you choose Sales, all commissions will be based upon the sale amount of each line. If Profit is chosen commissions will be calculated using the profit generated from each sales line.

Margin % Type – You have two options for defining profit – Margin or Profit. This feature was designed to flex with your definition of profit. Some companies think of their profit margin percentage as a percentage of cost and others think of it as a percentage of the selling price. Have it your way! Selecting Margin for this field, the profit percentage will be calculated by dividing the actual profit by the actual cost of the line item. If you select Profit for this field, then the calculation will be the actual profit divided by the actual price.

Specific, Entity, and Margin Commissions – As you know, CMS uses a four-tiered approach to each commission calculation. Check box fields are provided for enabling these various levels of commission calculations. If any of these options is unchecked, CMS will not calculate commission at that particular level. For example, if you have entered a commission percentage on an item card (Level II – Entity), but do not have the Entity Commission field checked, Commission Management will not calculate a commission using the Entity rate. Instead, it will skip the Entity level and move on to the next enabled level.

Enforce Base Total of 100% - If this field is unchecked, CMS will allow you to split commissions so the sum of the base percentages does not equal 100%. For example, this option may be helpful if you pay commissions to an employee for a finder's fee. Two salespeople may split commissions from a particular sale 50/50, but you also want to pay a finder's fee of 2% to another salesperson. This would require three people to be entered in the Salesperson Base % table with the total Base % adding up to 102%. By having the Enforce Base Total of 100% unchecked, you will be able to post this document.

If the Enforce Base Total of 100% is checked, CMS will prevent posting of the above example because the sum of the Base percentages does not equal 100. CMS will do a check on the Salesperson Base % totals upon either attempting to post the document, or upon entering the Document Line Commissions screen. At which point if the percentages do not equal 100 (could be less than or greater than 100), the user will be notified with an error message.

User Note:		Dynamics 365 v Busines	s Central Customers >	10000 · Adatum Corporation	Environment Sandbox	~ () © ¢
you allow commissions to sum	×ı	Search + New	Edit List × Delete	Process 🗳 Open in Excel	Navigate Less	options
o other than 100%, accurate sales or		SALESPERSON CODE 🐨	EFFECTIVE DATE	ENDING DATE	BASE PERCENTAGE	SALESPERSON NAME
profit information annot be obtained		AH PS			50.00 50.00	Annette Hill Peter Saddow
from the Commission Ledger. For example, if we allocated commissions as	Comn Comn	nissions Payable	Upon Sale	 If checked to the salespe 	, this option erson at the ti	directs CMS t me the Sales Do

Commissions Payable Upon Sale – If checked, this option directs CMS to make Commission Ledger Entries payable to the salesperson at the time the Sales Document is posted. Payment entries will not be created as payments are applied to the Invoices. If unchecked, Commission Ledger Payment Entries will be generated upon applying customer payments. Payment discounts offered and taken by the customer have no effect on commission calculations, regardless of the setup options selected.

true total. **Pay Partial Commissions** – This option controls when CMS generates Commission Due amounts for your sales staff. In other words, you have the option to pay your sales staff on partial payments (customer payments that pay only a portion of a sales invoice amount) or on full payments.

CMS generates a Commission Payment Ledger line for all posted cash receipts. If you check the Pay Partial Commissions option, the payment entries will reflect a Commission Due amount based upon the percentage of the invoice the customer's payment addresses.

If this option is unchecked, CMS will still generate payment entries for each payment received; however, the Commission Due amount will be zero until the final payment is applied to the open invoice. The commission

shown in this screen

shot, total sales in the Commission Ledger

would be 102% of the

payment entry created from a final customer payment will show the entire calculated commission payable to the salesperson.

Suppress Zero Pmt. Entries – CMS will generate Commission Ledger Entries with a zero amount for documents that will receive no commissions (due to lack of minimum margin % or other setup options). This allows users to see why a salesperson received zero commission, as well as track sales or profit information for staff that is marked as non-commissionable.

In addition, CMS creates zero payment entries as cash receipts or closing entries are applied to the open invoice. By checking the Suppress Zero Pmt. Entries, CMS will no longer create the zero Payment entries, and therefore these entries will not show up on any reports, such as the Payable Commissions Report. Note that the zero entries for the original sales document will still be created for the reasons stated above.

We recommend that you include zero entries as they answer the questions of why a commission was not paid. Since new systems are often suspect, it is especially recommended that you keep zero payment entries for the first few months of actual usage.

Commission Item Cost Adjust – Allows you the freedom to choose whether you want CMS to adjust commissions based upon changes created when the Adjust Cost function is run. By checking this option, if Item Ledger Entries are adjusted by the Adjust Cost Function, a reversing Commission Ledger Entry is created, along with a replacement entry based on the updated, corrected cost. If the Commission Item Cost Adjust field is not checked, no commission adjustments will be made

System GUID – Is a unique identification for the install of CMS. It is automatically generated and not editable by users. It is part of CMS' licensing.

Trial Active Through – Is automatically set to 30 Days after CMS is initially installed. Trial period will expire after this date if no license is entered.

Live Active Through - Is the data that CMS will be active based on the License Key entered.

License Key - Is obtained from Sikich to activate the installed instance of CMS

DEFAULT TAB

The Default Fast Tab provides a place for various default settings that will be used throughout CMS. Following are descriptions of each of the fields on this Fast Tab.

	Dyr	amics 365 🗸	Business Central	Customers > Commissions S	etup			Environment Sandbox		~	Q	\odot	Ē	
×	\leftarrow			(Ø	+	Ŵ							
		Commi	ssions Setu	qu										
		Actions												,
		General >												
		Defaults												
		NEW ENTITY DEFAU	LTS			PAYA	BLES							
		Salesperson Commi	issionable \cdots 💽			Payab	les Interface	Active						
		Default Salespersor	Comm. % · · · ·		0.00	Comn	nissions Payal	ble Template	GENERAL					\sim
		Item Commissionab	ole · · · · · · · · · · · · · · · · · · ·			Comn	nissions Payal	ble Batch Na	DEFAULT					
		Default Item Comm	ission %		0.00	Defau	It Expense Ac	count	60700					\sim
		Default Percent Typ	Total		\sim									
		Default Expiration E	Days		0									

Default Salesperson/Item Commission % - This percentage will default into new Salesperson/Item/Account/Resource/ & Fixed Assets records to be used while calculating Level IV commissions.

Default Percent Type – When running reports CMS provides two ways to view calculated commissions, either by Base or by Total. By choosing one of these options on the Default Fast Tab, the options tabs for reports will default to this choice. The user also has the option of overriding the default setting at the time the report is run. Please refer to the <u>User Manual</u> sections *How Commissions are Calculated* and *Reports* for a detailed explanation of Base and Total.

Default Expiration Days – Another feature CMS provides is the ability to expire commissions on invoices that have not been paid after a specified number of days by running an Expire Commissions Function located under the Periodic Activities Section of Commissions Management System. By entering a number in this field, you are establishing a default number of days you wish CMS to use to mark commissions expired. This number will default onto the options tab of the Expire Commissions Function; however a user will be able to override it when the report is run.

Also Included in the Defaults Fast Tab is the Payables Section. Following are descriptions of each of the fields in this section.

Payables Interface Active-

Commissions Payable Template Name- This field is used in selecting a template for the Commissions payable batch.

Commissions Payable Batch Name- This field is a sub field of the Template Name. This is the journal that will be used to record commission earnings and payments.

Default Expense Account- This allows you to select the account that default expenses will hit

MARGIN LEVELS FAST TAB

This Fast Tab is used to establish margin commission percentages by entering in a minimum margin percentage and the corresponding Commission percentage. We will discuss Margin levels in detail in the next section. Margin levels are Level III commissions.

 Dynamics 365 🗸	Business Central	Commissions Setup		Environment Sandbox	\sim	ŷ	0 🛡	۲
(+ 🛍					
Commi	ssions Setu	р						
Actions								, , ⊭
General >								
Defaults > Margin Levels	Manage							
		MINIMUM MARGIN PERCENTAGE				COMMISS	ION PERCENT	AGE
		15.00	÷				1	5.00
		20.00					2	0.00
		30.00					3	5.00
		40.00					4	0.00

This completes the Commissions Setup Form. We will now review how to setup the various commission levels of CMS.

Commission Level Setup

There are several levels (methods) of calculating commissions: Specific, Entity, Group, Margin, and Salesperson. The commissions system decides which method to use by checking each level for a match and then moving to the next level if a match is not found.

The logic CMS uses to select a Commission % is as follows:

- 1. Check to see if either the Entity being sold or the Salesperson is marked as commissionable. If this is not the case, a commission % of zero is used.
- 2. Attempt to find a Specific (Level I) commission match for the line. This is done by looking for a specific commission with matching Salesperson, Entity, and/or Job.
- 3. Check the Entity (Level II) to see if a Commission % has been specified. If the Commission % field is zero, CMS proceeds to the next level.
- 4. Check to see if there is a Group (Level III) commission rate, based on a specific item and customer group. If no group is linked to a customer or item, proceed to the next level.
- 5. If the Entity is an Item, margin percent is calculated and the corresponding Commission % is found in the Margin Commissions (Level IV) setup.
- 6. If none of the above checks is successful, the Commission % specified on the Salesperson (Level V) is used.

Only one of these levels can apply to any single sales line, but if there are multiple lines on a document, each line can use a different level.

LEVEL I – SPECIFIC COMMISSION SETUP

Specific commissions assign percentages for specific combinations of salespeople, & items. Specific commissions take precedence over all other system commission settings. Specific Commission percentages are entered on the Item Fast Tab on the Salesperson's Commissions Card. A Salesperson's Commission Card can be accessed by Double Clicking the appropriate salesperson. On the Salesperson's Card choose the Commissions button from the Process Actions Group from the Action Pane.

	Dyn	amics 365 🗸	Business Cent	ral Salespersons	> AH · Annette Hill	> AH Annette H	ill	Environment Sandbox		Q ©	Ē	۵
	\leftarrow	SALESPERSON COM	IMISSIONS			+ 🛍						
l		AH Anr	nette Hill									
Ľ		Process	Navigate Less o	options								,,⊭
		General >										
l		Commissions D	nmissions	Manage								
		EFFECTIVE DATE	ENDING DATE	CUSTOMER NO.	JOB NO.	ITEM CATEGORY CODE	N0.	COMMISSION PERCENTAGE	ENT	TTY DESCRIPTIO	N	
			- E		1	MISC		2.30	Nor	n Entity-Specific		
							1896-S	2.20	ATH	IENS Desk		
				10000				3.20	Nor	n Entity-Specific		
		9/1/2017	12/31/2017	10000				3.65	Nor	n Entity-Specific		

The Item Specific Commissions Fast Tab provides you with a way to enter commission information for specific combinations of items to a salesperson.

To establish a Specific Commission percentage, simply go to the Item Fast Tab, enter the number of the entity in the No. field and then enter the commission percentage in the Commission % (Base) field.

Reminder: Because this Specific Commission setup is a Level I calculation, the commission criteria entered here overrides the commission percentages entered on the Salesperson Commission Card's and on Entity cards. For example, if the item card 1896-S has a commission established of 2.25% (a Level II – Entity setting), the 2.2 percent Commission % on the Item tab of Annette Hill's Salesperson Commission Card overrides the 2.25% on the Item card, so Linda is eligible for 2.2% commission.

You can also view and enter Level I – Specific Commission criteria from an Entity Card. Open an Item card and choose the Navigate Tab located on the Action Pane. From Navigate in the Resources Action Group choose the Specific Commissions button under the Sales Group.

On the next page we can see the relationship between the Entity Card (in this case Item No. 1896-S) and the Specific Commissions form. If a Specific level record has already been set up for this item, it will appear on the form. In this example, we can see the relationship is consistent for both Linda and for the Item No. 1896-S.

If you want to enter additional Specific criteria, you can do so by filling in the appropriate salesperson code and commission percentage in the Item Entity Specific Commissions table. As stated above this information would then display on each salesperson's Commission Card.

	Dyn	amics 365 🗸	Business Centra	al Items > 1896-S∙ATH	ENS Desk	Environment Sandbox	~ Q ©) 📮	۲	?
× 1	¢	TTEM CARD 1896-S Process Item History ~ Item ~ Blocked Type	ATHENS History Spec Availability ~ ArtHEN Invent	5 Desk cial Sales Pces & Discour IB Purchases ~ Special Purchasees & D IS Desk	 Request Approval Request Approval Prepayment Percentages Orders Return Orders Return Orders 	Actions <u>Navigate</u> Warehouse ~ terials ~ R Service ~ Lerials ~ R Service ~ Actions TABLE Specific Commissions	Report ···· Resources ~		→ ^κ ⊙	
3	Dyr	namics 365 V 1896-S-ATHENS D Specifi P Search JOB NO.	Business Cent DESK C COMMI + New R Edi	tral Items > 1896-S SSIONS t List X Delete ITEM CATEGORY CODE	ATHENS Desk > 1896-S · ATH	IENS Desk Environment Sandbox	✓ Q	C	COMMISS PERCENT	ت م ^{يد} SION AGE

LEVEL II - ENTITY COMMISSION SETUP

Entity level commissions are entered on the Items.

There are two setup options. The first is the Commissionable field, if this is not checked CMS will not calculate commissions for this entity, regardless of whether a Commission % has been entered or not. The commission management system comes with one-time use programs that will set all existing entities up correctly. New entities take on the default setting established for that entity type in the Commission Setup.

Second is the Commission %. Entity commissions and they determine that when this entity is sold – if there is not Level I criteria established – CMS will use the commission percentage on the Entity Card. As shown here, Item No. 1896-S commissions would be calculated at 2.25%.

User Note:

If you have specific commission criteria you wish to enter for multiple sales people you can enter that information directly onto the Entity card. By adding a line for each salesperson directly on the entity card, you no longer need to go to each individual salesperson's commission card, this saves you time.

	Dyr	namics 365 🗸	Business (Central	Items > 1896-S ·	ATHENS D	esk		Environment Sandbox		~	9 ©	ē	٢
×I	\leftarrow	ITEM CARD				(Ø +	۱ ۱						
		1896-S	· Athe	ens i	Desk									
		Process Item	History	Special	Sales Pces & Dis	scounts	Request Appr	oval	Actions	Navigate	Repor	t	C	, ²
		ltem >											PCS	
		Inventory >											4	1
		Costs & Posting	g>							780.70	RETAIL	FURNITURE	RESALE	1
		Prices & Sales >	,										1,000.80	1
		Replenishment	>										Purchase	1
		Planning >											None	1
		Item Tracking >	>											- []
		Warehouse >												-11
		Commissions												.
		Commissionable · · ·					Comn	nission Percer	ntage · · · · ·				2.25	

LEVEL III - COMMISSION GROUPS

The Commission Groups by searching for Commission Groups. A Commission Group rate may be established based on a combination of the Customer Discount Group and the Item Category Code. Since the price discounting is based on this code it only makes sense that commissions get linked to the same value.

Note: A customer group can be entered without an item category. In that situation, the salesperson would get the rate on that line for all item categories if the customer is in the customer discount group.

	Dynamics 365 v Business Central Items
× Help	TELL ME WHAT YOU WANT TO DO
CR	commission groups
	Go to Pages and Tasks
NO.	> Commission Groups

	Dyna	amics 365 v Business Central Items >			Items > Com	mission Gro	ups	Environment Sandbox	~	Ŷ	\odot	ē	۲
× I	\leftarrow												
		Com	missior	n Grou	OS								
		🔎 Search	+ New	🐯 Edit List	× Delete	🚺 Ор	en in Excel						≣ ,> [⊮]
		(CUSTOMER DISC. G	ROUP			ITEM CATEGORY CODE			сом	MISSION	PERCEN	TAGE
		Ī	ARGE ACC		\sim	÷	FURNITURE						25.00
		L	ARGE ACC				MISC						35.00
		F	ETAIL				CHAIR						30.00
		F	ETAIL				FURNITURE						30.00
		F	ETAIL				MISC						20.00
		5	MALL ACC										15.00

For example:

- A commission amount of 25% is available for selling an Item Category of Furniture to a LARGE ACC Customer.
- A commission amount of 35% is available for selling an Item Category of MISC to a LARGE ACC Customer.
- A commission amount of 30% is available for selling an item within Item Category Code of CHAIR to a RETAIL customer
- A commission amount of 30% is available for selling an item within Item Category Code of FURNITURE to a RETAIL customer.
- A commission amount of 20% is available for selling an item within Item Category Code of MISC to a RETAIL customer.
- A commission amount of 15% is available for selling any item to a SMALL ACC customer.

LEVEL IV - MARGIN

If you wish CMS to calculate commissions based upon margins (i.e. percentage profit), you must first establish margin level(s) and corresponding commission percent(s) to be used in the Margin Commissions table in the Margin Levels Fast Tab. Commission Management calculates margin percentage based upon the Margin (Profit/Cost) or Profit (Profit/Price) option you choose in Commissions Setup. The appropriate matching Commission % is then found in the Margin Commissions table in the Margin Levels Fast Tab.

To enter margin levels, you must do so from the Commissions Setup Form. Select the Margin Levels tab and fill in the Minimum Margin % and Commission % (Base) as desired.

 Dynamics 365 🗸	Business Central	Environment Sandbox	~	Q	\odot		÷	?
TELL ME WHAT YOU WANT	TO DO						,, ∠	\times
commission setup								
Go to Pages and Tasks								
> Commissions Setup					Admir	istration		

Please note that margin percentages are calculated by sales line. This means that even though an Invoice may have an overall Profit % (as can be seen on the standard statistics screen) that qualifies for a commission, the salesperson will not receive commissions on lines that do not meet the minimum requirements.

In addition, a "zero level" is assumed. This means that in this example we do not have to create a line with a Minimum Margin % of zero and a Commission % of zero. Any sales lines with a margin percent below 15% will automatically receive no commission.

User Note: Margin percent's Profit based com on a line. CMS f commissions an Margin calculation the Margin Leve positive Base An	work with negative Base Amounts. When using missions it is possible to receive a negative margin andles this negative margin by calculating negative d generates negative commission ledger entries. Ins will follow the same commission percentages in table for negative Base Amounts as it does for ounts.	
III Dy	amics 365 v Business Central Commissions Setup	Environment
<i>(</i>	(2) + ¹	
	Commissions Setup	
	Actions	× ⁴
	General >	
	Defaults >	
	Margin Levels Manage	
	MINIMUM MARGIN PERCENTAGE	COMMISSION PERCENTAGE
	15.00	15.00
	20.00	20.00
	30.00	30.00
	35.00	35.00
	40.00	40.00

LEVEL V - SALESPERSON

The Salesperson Commission percentage is listed on the Salespeople/Purchasers card which can be found by searching for salespeople. Next, double click on the row of the salesperson to reveal their Salesperson/Purchaser Card. Select the Commissions button in the Process actions group on the Navigate Tab.

The second option takes you directly to the Salesperson Commissions Card show below.

	Dyn	amics 365 🗸	Busine	ess Central	Items > S	alespersons		Environment Sandbox	~	Ş	٢	۹.	÷
×I	~	Salespe	erson	S									
			+ New	Manage	Process IB Open in Excel <u>Navigate</u>			Less options			≣		
		Commissions			NAME			COMMISSIONA			C	OMMISSI	ON %
		Period Commis	ssions	÷	Annette Hill								5.50
		BD			Bart Duncan								0.00
		DC			Debra L. Core	2							0.00
		JR			John Roberts								5.00
		MD			Mary A. Dem	psey		V					5.00
		PS			Peter Saddov	V							5.00
		RL				L Richard Lum							0.00

If no Specific (Level I), Entity (Level II), Group (Level 3) or Margin (Level IV) criteria has been entered, then this field is used as the commission percentage.

In the example below, we can see that Annette is commissionable and that her Level V rate is 5.5%.

Dy	namics 365 🗸	Business Central	Items > Salespersons > AH Annette	Hill	Environment Sandbox	~	Ŷ	0	Þ	
\leftarrow	SALESPERSON CO	MMISSIONS		+ 🛍						
	AH Anr	nette Hill								
	Process	Navigate Less option	S							
	General									
	Code		AH							
	Name · · · · · · ·		Annette Hill							
	Commissionable									
	Commission %								5.5	50
	Annual Rate								0.0	00
	Period Rate								0.0	00
	Period Frequency		Annually							
			COMMISSIONS		BASE					
	Earned				150.33				4,698.0)0
	Paid				100.22				3,132.0	00

USER SETUP TABLE AND SECURITY

Security must be addressed before users can begin using CMS. All users in the database will either be a Sikich CMS Admin or a Sikich CMS User. These Security Roles for CMS allow you to access certain portions of the CMS functionalities in Microsoft Dynamics 365 Business Central.

COMMISSION SECURITY PERMISSIONS

Permission Sets can be found by searching for Users and then clicking on Permission Sets. The commissions role is where all the permissions required to run the necessary forms, reports, tables, etc. are established. You only need to create one permission set because we may control user functions with the Commissions Supervisor Permissions control discussed below.

	Dyna	amics 365 🗸	Business Central	Items	> Salespe	ersons > User	S		Environment Sandbox
>	\leftarrow								
		Users							
		✓ Search	+ New 💀 Edit List	t 🗙 🛛	Delete	Manage	Process	💶 Open ir	n Excel
		User Groups \vee	Permissions ~	User Set	tup 🖣	Printer Sele	ections 🖷	Warehouse I	Employees
		ADMIN	Effective Permissio	ns	nabled			Ful	l User
		EXTERNALA	Permission Sets		Enabled			Ful	l User
		ESSENTIAL	A		Enabled			Ful	l User
		INTERNALA	Permission Set by	User	Enabled			Ful	l User
		DELEGATED	🖶 Permission Set by	User Group	Enabled			Ful	l User
		TEAMMEM	leam Member		Enabled			Ful	l User
		PREMIUM	Premium		Enabled			Ful	l User

 Dyna	mics 365 🗸	Business (entral	Items > Salespe	rsons > Users >	Permission Sets	5	Environment Sandbox		~	ŷ	٢	Đ	۲
\leftarrow														
	Permiss	sion Se	ts											
	ρ sikich commi	ssion X	+ New	🐯 Edit List	× Delete	Process	🚺 Open i	n Excel	Navigate				≣ (D ,"
	PERMISSI	ON SET	N	IAME		TYPE		EXTENSION N	AME					
	SIKICH CM	1S ADMIN	S	ikich Commissions	Admin	Extension		Sikich Commi	sions Manage	nent				
	SIKICH CM	1S USER	: s	ikich Commissions	User	Extension		Sikich Commi	sions Manage	nent				

You now need to assign the roles to the users that will need to use the commission functionality. In Microsoft Dynamics 365 Business Central permission sets are assigned from the User's card.

If a user is assigned both SIKICH CMS ADMIN and SIKICH CMS USER then the user will be allowed to use & setup the CMS functionality as they have all the Commissions Permission Sets assigned to his User ID. Refer to standard Microsoft Dynamics 365 Business Central help for security setup. Your Microsoft Business Solutions Consultant will also be able to assist you in this area.

SIKICH CMS ADMIN controls setting up the commission functionality, viewing all commission entries, and marking commissions as paid.

SIKICH CMS USER allows the user to create sales orders with commissions, invoice sales orders with commissions and lastly view their sales person commissions.

Security Note: When creating the CMS Permissions Role, all permissions should be established as non-restrictive (view/edit/etc. - all marked as yes). CMS handles the ability to view and edit commission information data based upon the user setup option of Commission Supervisor Permissions. One thing to note as with standard Microsoft Dynamics 356 Business Central, if a user has permissions to Zoom or the Object Designer, they will have access to all data – Commission Supervisor rights do not affect these areas.

USER SETUP

The second step is performed in the User Setup Table, which can be found by search Microsoft Dynamics 365 Business Central for User Setup. Here you will fill in the Salesperson code associated with that User. These two options (SIKICH CMS ADMIN permission set and the Salesperson Code field) work in tandem to provide the bulk of security in CMS.

If a user has the permission set SIKICH CMS ADMIN than the user will be allowed to view all salespeople commissions, post commission adjustments, insert manual commissions, and mark commissions as paid.

If the user only has the permission set SIKICH CMS User than the use will only be allowed to view the commissions associated with the salesperson tied to their User Setup record.

In this example Admin can only see commissions for the salesperson AH, unless this user has also been granted the permission set SIKICH CMS ADMIN. In which case, Admin would be allowed to see all commissions in the system along with the other managerial functions.

	Dyn	amics 365 🗸	Business Cent	tral Items > User	Setup		Envir	onment Ibox		~ Ç	٢	۱.	۲	
×	- 													
-		User Se	etup											
		🔎 Search	+ New 💀 Edi	t List 🔨 🗙 Delete	💶 Open in	Excel							≡ ,ד	_
		USER ID	ALLOW POSTING FROM	ALLOW POSTING REG TO TIME	SALESPERS CODE	SALES RESP. CTR. FILTER	PURCHASE RESP. CTR. FILTER	SERVICE RESP. CTR. FILTER	TIME SHEE ADMI	E-MAIL				
		ADMIN	÷		AH									
]

CUSTOMER CARD

Access to the Salesperson Base Percentage table has been added to the Customer Card. Entries in this table determine whether commissions for this customer should be split between multiple sales people. You access the table by clicking on the Customer button on the bottom of the Customer Card and selecting the Salesperson Base %. The criteria that are assigned in the Salesperson Base % table from the customer card will be defaulted onto all sales documents and can be overridden at the document level.

In addition to being able to assign the percentage from the Customer button, we have added the Salesperson Base Count Flow field to the Customer Card, General tab. You can use the Flow field as a shortcut option to the Salesperson Base % table.

As you can see in this screen shot, this customer 10000 has two salespeople assigned.

Annette Hill will be paid commissions on 25% of each sales line and Peter Saddow will be paid commissions on 75% of each sales line.

Further explanation of the Salesperson Base Count field occurs in detail in the <u>User Manual</u>, section *Commissions on Sales Documents*.

	Dyr	amics 365 🗸	Business Centr	Customer	s ≻ 10000 · Adat	tum Corporatio	n	Environment Sandbox		~	Q	٢	ē
×	\leftarrow	CUSTOMER CARD				-+	Ū						
		10000 ·	Adatum	Corpc	pration								
		Process New	v Document Req	est Approval	Customer	Actic	ns Naviga	ate Report	Less options				Ū
		General											Show more
		Name	Adat	m Corporation			Salesperson Bas	e Count					2
		Balance (\$)			6	i,639.84	Total Sales						88,167.10
		Balance Due (\$)				0.00	Costs (\$)						47,583.20
		Credit Limit (\$)				0.00	CFDI Purpose						\sim
		Blocked				\sim	CFDI Relation						~

	D	ynamics 365		Busir	ness Cen	tral	Customers	> 10000 · Ad	atum Corporation	Environment Sandbox			Ŷ
×I	(✓ Search	+ N	ew	🐯 Edit Li	st	🗙 Delete	Process	Open in Excel	Navigate	Less o	options	
		EDIT - SALESPERSON BASE % - CUSTOMER 1		0000	+ New								
		SALESPER	SON CO	DE 🕈		EFFE	ECTIVE DATE	END	NG DATE	BASE PERCE	NTAGE	SALESPERSON	NAME
		AH			÷						25.00	Annette Hill	
		PS									75.00	Peter Saddow	

SHIP-TO CARD

Access to the Salesperson Base Percentage table has been added to the Ship-To Card. Ship-to are sub customer records and can be accessed from the Customer Card.

Entries in this table determine whether commissions for this Ship-to should be split between multiple sales people. You access the table by clicking on the Ship-to Address button from the Navigate tab on the customer card and clicking on the Salesperson Base % field. The criteria that are assigned in the Salesperson Base % table from the ship-to card will only be used if this ship-to is selected on a sales order for this customer. The default values on the sales order will come from what is assigned to the Customer. Just like in the case of the customer card the value assigned to the ship-to can be overridden at the document level.

As you can see in this screen shot, the Ship-to for this customer has two salespeople assigned. John Roberts will be paid commissions on 50% of each sales line and Peter Saddow will earn the other 50% of each sales line.

Further explanation of the Salesperson Base Count field occurs in detail in the <u>User Manual</u>, section *Commissions on Sales Documents*.

	Dyr	namics 365 🗸	Business Central	Customers > 10000 · Adatum	m Corporation		Environment Sandbox		Ŷ	\odot	Ð	٢	?
×I	\leftarrow	CUSTOMER CARD		(+	۱.							
		10000 ·	Adatum Co	orporation									
		Process New	Document Request	Approval <u>Customer</u>	Actions	Navigate	Report Less optio	ns			0	~ ⁴	
		🖪 Bank Account	s 🛛 🗊 <mark>Ship-to Addresse</mark>	s 💷 Contact 🛚 🛚 Atta	achments 🛅	Account Det	ail 🛛 📓 Open Entries	🔠 Dir	ect Deb	oit Mand	lates	-121	
		🖪 Bank Account	s 🛛 🛱 <mark>Ship-to Addresse</mark>	s 🕮 Contact 🛿 Atta	achments 🔓	Account Det	ail 🛛 🗟 Open Entries	🔡 Dir	ect Deb	oit Mand	lates	47	

	Dyna	amics 365 ~	Business Central	10000 · Adatum Corporatio	on ≻ 10000 · Ad	latum Corporatior	Environment Sandbox
>	\leftarrow	10000 · ADATUM COF	RPORATION				
		Ship-to	Address Li	ist			
		✓ Search	+ New Manage	Process 🛛 🖉 Open	n Excel	Navigate	Less options
		💷 Address 🗸	Commissions ~				
		LEWES ROAD	📽 Salesperson Base Perce	ent orporation		Atlan	ta
		PARK ROAD	Adatu	m Corporation		Atlan	ta

	Dynamics 365 V Bus	iness Central	10000 · Adatum	Corporation >	10000 · Adatum Co	rporation	Environment Sandbox	~ Q	0 Ę
>		🐺 Edit List	× Delete	Process	🛿 Open in Excel	1	Navigate Less	options	
	EDIT - SALESPERSON BASE % -	CUSTOMER 10000	+ New						≣ 88
	SALESPERSON CODE ¥	EFFI	ECTIVE DATE	ENDING	DATE	I	BASE PERCENTAGE	SALESPERSON NAME	
	JR	✓ :					50.00	John Roberts	
	PS						50.00	Peter Saddow	

SETUP PROCEDURES AND TIPS

The Commissions Management System has many powerful and flexible options that allow you to tune its operation to your business. Because of this, setup and testing of the CMS can be a challenging process. In this section, we will point out some procedures, helpful reports, and tips that will allow you to ensure a successful implementation of CMS.

An assisted setup wizard has been created for Commissions Management.

COMMISSIONS MANAGEMENT SETUP WIZARD

We will now show you how to use the Assisted setup wizard for Commissions Management

search for Assisted Setup

	Dynamics 365 🗸	Business Central	Customers	Environment ~	Ŷ	٢
× He	TELL ME WHAT YOU WA	NT TO DO				
	assisted setup					
_	Go to Pages and Tasks	5				
N	0. > Assisted Setup				Administ	ration

Select "Commission Mgmt Setup Wizard"

III Dy	ynamics 365 🗸	Business Central	Customers > Assisted Setup	Environment Sandbox	~
× ' (~					
	Assisted	d Setup			
	₽ Search	Open in Excel	Actions Less options		
	NAME				STATUS
	Migrate business d	iata			Not Completed
	Set up sales tax				Completed
	Set up cash flow fo	precast			Completed
	Set up approval we	orkflows			Not Completed
	Set up a customer	approval workflow			Not Completed
	Set up email				Not Completed
	Set up email loggi	ng			Not Completed
	Set up your Busine	ess Inbox in Outlook			Not Completed
	Set up reporting da	ata			Not Completed
	Set up an item app	proval workflow			Not Completed
	Set up a payment a	approval workflow			Not Completed
	Set up Dynamics 3	65 for Sales connection			Not Completed
	Invite External Acco	ountant			Not Completed
	Set up consolidation	on reporting			Not Completed
	Set up Intelligent C	Cloud			Not Completed
	Commission Mgmt	t Setup Wizard			Completed

Click Next to begin the Setup Wizard

	Dynamics 365 🗸	Business Central	Environment Sandbox	~	Q	٢	Ę	۲	?
~	COMMISSION MOMT SETUP	WIZARD						$_{\nearrow}^{\nvdash}$	\times
	WELCOME TO COMMISSION	MANAGEMENT SETUP							
	Commission manangment	can be setup with all of your	data to charge commissions.						
	LET'S GO!								
	Choose Next so you can se	t up Commission Manager.							
								_	
						Back	Next	Fir	nish

Turn on Commissions Management – Yes/No

:		Dynamics 365 🗸	Business Central	Environment V	Q	0 5	3	۲	?
	*	COMMISSION MOMT SETUP	WIZARD					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\times
		DO YOU WANT TO ACTIVATE	COMMISSION MANAGEMENT	19					
		Turn on Commission Mana	agement	Yes					\sim
						handi.	March		
						oduk.	rvedt	Fin	15/1

Set all salespeople as commissionable - Yes/No

	Dynamics 365 🗸	Business Central	Environment Sandbox	~	Q	٢	Đ	۲	?
K	COMMISSION MOMT SETUP W	/IZARD						,,⊭	\times
	In order for Commission Ma	anagement to calculate com	missions, the salesperson needs	to be ma	arked as	s comm	issionable		
	Set all salespeople as comm	issionable?	Yes						~
						Back	Next	Fin	ish

Set all Inventory Items as commissionable - Yes/No

	Dynamics 365 ~	Business Central	Environment Sandbox	~	Ô	٢	Đ	۲	?
4	COMMISSION MGMT SETUP	WIZARD						⊿⊭	\times
	In order for Commission N	lanagement to calculate comr	nissions, the Item record needs 1	to be m	arked a	s comm	issionable		
	Set all items as commission	nable?	Yes						~
						Back	Next	Fir	ish

Choose Finish to configure Commissions Management



The setup wizard should now have a status of "Completed"

	Dyna	amics 365 🗸	Business Central	Customers	s > Assisted Setup	Environment Sandbox	~ Ç
×	\leftarrow						
		Assisted	d Setup				
		🔎 Search	Open in Excel	Actions	Less options		
		NAME					STATUS
		Migrate business	data				Not Completed
		Set up sales tax					Completed
		Set up cash flow f	orecast				Completed
		Set up approval w	vorkflows				Not Completed
		Set up a customer	r approval workflow				Not Completed
		Set up email					Not Completed
		Set up email loggi	ing				Not Completed
		Set up your Busine	ess Inbox in Outlook				Not Completed
		Set up reporting d	data				Not Completed
		Set up an item ap	proval workflow				Not Completed
		Set up a payment	approval workflow				Not Completed
		Set up Dynamics 3	365 for Sales connection				Not Completed
		Invite External Acc	countant				Not Completed
		Set up consolidati	ion reporting				Not Completed
		Set up Intelligent	Cloud				Not Completed
		Commission Mgm	nt Setup Wizard			÷ 1	Completed

SUGGESTED SETUP PROCESS

The below steps will guide you through our recommended setup process.

- 1. Run the Assisted Commissions Setup wizard, this will provide default setup values.
- 2. Review the settings in Commissions Setup and make any desired changes. Be sure to set up Group (Level III) or Margin (Level IV) commissions if they are going to be used.
- 3. Setup any Specific (Level I) commissions from the Salesperson Commissions cards or Entity cards.
- 4. Setup Entity (Level II) commissions on Entity cards. If you choose to in the setup wizard, all items could have been set as Commissionable. You can then make any changes necessary for exceptions.
- 5. Verify correct Salespeople on Customers and or Ship-to Addresses. Specify any split commissions by modifying the Salesperson Base % records.
- 6. Test all aspects of the system to ensure that proper commissions are calculated as expected.

These steps should provide for a smooth integration of the CMS into your Microsoft Dynamics 365 Business Central environment, while minimizing setup issues in your live database

CONCLUSION

This concludes the documentation on Setup Requirements for CMS. Thank you for choosing our product. We hope you are excited about the flexibility you are about to experience in establishing commission pay plans. You will see the benefits in increased sales, your company's bottom line and the paychecks of your sales staff!