

User Guide for Microsoft Dynamics 365 Business Central

Product: SD Long Term Agreements

Release: D365 BC V22+

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2 Getting Started

SD Long Term Agreements allows you to set up and calculate what are variously called Long Term Agreements, Over-riders, or Rebates, with your customers and suppliers in Microsoft Dynamics 365 Business Central.

Long Term Agreements (LTAs), Over-riders, and Rebates are used in situations where individual customers buy products from your company, but the head office of these individual customers has agreed and cleared the purchase of certain products. The customer's head office has an agreement that they will get a percentage of the price that is charged to the individual customer. Your business would allocate off a percentage of the sales price to one side so, at the end of a defined period, the percentage can be allocated and paid off by your company either to the individual customer, to pass on to their head office, or directly to the head office itself.

The concept of the accrual is the process of continuously allocating off a percentage of the sales value to one side to allocate to a general ledger account as part of a Long Term Agreement, Over-rider, or Rebate. The idea of the accrual is to make a provision for an outgoing into your accounts.

The concept of the settlement is the amount that is finally agreed with and sent to the customer (either the individual customer or the customer's head office) at the end of the agreement (generally at the end of the year). You would generally accrue at the most pessimistic level. You accrue for a higher level and settle for a lower level.

Some sites may create a settlement only and not an accrual.

The Worksheet in SD Long Term Agreements calculates the accrual and settlement amounts and reports on the accruals as part of the long term agreement between you and your customer or supplier via reports. The settlement types allowed In SD Long Term Agreements are report, credit memo or free of charge stock items.





3 Security Setup

We have provided the following permission sets for SD Long Term Agreements: SDY LTAS ADMIN, SDY LTAS USER and SDY LTAS VIEW (*Figure 3-1*).

Permission Set Lookup		
	@*sdy Itas* X	
Permission Set †	Name 🗸	Extension Name
→ <u>SDY LTAS ADMIN</u>	SD Long Term Agreements - Admn	SD Long Term Agreements
SDY LTAS USER	SD Long Term Agreements - User	SD Long Term Agreements
SDY LTAS VIEW	SD Long Term Agreements - View	SD Long Term Agreements

Figure 3-1

We have also created extensions on the following standard Microsoft Dynamics 365 Business Central Permissions:

- Exten. Mgt. Admin includes SDY LTAS ADMIN permissions.
- D365 BUS FULL ACCESS includes SDY LTAS USER permissions.
- D365 BASIC includes SDY LTAS VIEW permissions.





4 Installing SD Long Term Agreements

To install **SD Long Term Agreements** from the Business Administration Shell:

- 1. Run the Business Central Administration Shell as Administrator.
- 2. To publish the extension from the package file (.app), use the **Publish-NAVApp** cmdlet.

Example:

Publish-NAVApp -ServerInstance BC170 -Path "C:\Users\name\Downloads\ Simply Dynamics Ltd_SD Long Term Agreements_2.1.0.0.app "

3. To synchronise the schema changes, use the **Sync-NAVApp cmdlet**.

Example: Sync-NavApp -ServerInstance BC170 -Name "SD Long Term Agreements"

4. To install the published NAV App, use the **Install-NAVApp cmdlet**.

Example: Install-NAVApp -ServerInstance BC170 -Name "SD Long Term Agreements "

5. Open your Dynamics 365 Business Central Web Client and use the **Tell Me** to search for **Extension Management** (*Figure 4-1*).

									۹	Q	Ø	?		
Invent	TELL ME WHAT YOU WANT TO DO		2	\times										
Sales J	extension			×					2					
	Go to Pages and Tasks													
	> Extension Management	Administration		Ω		+ Sales Credit Memo	> Sales	> History						
	Didn't find what you were looking for? Try exploring				1		, nopona							
252	+													
		_	-	-		_	_	_	-	-	-		_	



6. In the Extension Management list, you should see the SD Long Term Agreements App installed.





4.1 Allowing HttpClient Requests in SD Long Term Agreements

Switching on the **Allow HttpClient Requests** option allows SD Long Term Agreements to call an API that sends and returns licence key information to activate the product licence. The **Allow HttpClient Requests** option is automatically enabled on install of SD Long Term Agreements.

1. Open your Dynamics 365 Business Central Web Client and use the **Tell Me** to search for **Extension Management** (*Figure 4-2*).

nvent TELL ME WHAT YOU WANT TO DO $\sqrt{2}$ × extension × Go to Pages and Tasks > Extension Management Administration Didn't find what you were looking for? Try exploring × ×	© ? 🚺
ales extension x Go to Pages and Tasks > Extension Management Administration + Sales Credit Memo > Sales > History > Tasks > Reports + Sales Credit Memo > Sales > History	
Go to Pages and Tasks Extension Management Administration Didn't find what you were looking for? Try exploring	
> Extension Management Administration + Sales Credit Memo > Sales > History Didn't find what you were looking for? Try exploring > Tasks > Reports	
Didn't find what you were looking for? Try exploring	
74	

Figure 4-2

2. In the **Extension Management** list, you should see the **SD Long Term Agreements** App installed (*Figure 4-3*).

Extension Management		
O Search Details Manage	Open in Excel Actions Fewer opt	tions 🛛 🍸 🗮
C View		Ŕ
Description	Name †	Version
Installed	Application	v. 17.0.17126.17608
Installed	Base Application	v. 17.0.17126.17608
Installed	Company Hub	v. 17.0.17126.17608
Installed	Essential Business Headlines	v. 17.0.17126.17608
Installed	Late Payment Prediction	v. 17.0.17126.17608
Installed	PayPal Payments Standard	v. 17.0.17126.17608
Installed	Sales and Inventory Forecast	v. 17.0.17126.17608
Installed	SD Bulk Mailer	v. 9.1.5.0
Installed	SD Case Manager	v. 3.0.5.0
Not Installed	SD Data Export	v. 1.0.1.0
Installed	SD Data Export	v. 1.1.0.0
Installed	SD Long Term Agreements	v. 2.1.0.0
Installed	Send remittance advice by email	v. 17.0.17126.17608
Installed	Send To Email Printer	v. 17.0.17126.17608
Installed	System Application	v. 17.0.17126.17608







3. Select the **SD Long Term Agreements** App record and from the menu, select the **Manage** group, and choose **Configure** (*Figure 4-4*).

		2
✓ Search Details Manage ♀ Ope	n in Excel Actions Fewer options	$\nabla \equiv$
😤 Install 🛛 🗱 Uninstall 🙀 Configure	📑 Download Source 🛛 🔒 Learn More	🔜 Refresh
Description	Name †	Version
Installed	Application	v. 17.0.17126.17608
Installed	Base Application	v. 17.0.17126.17608
Installed	Company Hub	v. 17.0.17126.17608
Installed	Essential Business Headlines	v. 17.0.17126.17608
Installed	Late Payment Prediction	v. 17.0.17126.17608
Installed	PayPal Payments Standard	v. 17.0.17126.17608
Installed	Sales and Inventory Forecast	v. 17.0.17126.17608
Installed	SD Bulk Mailer	v. 9.1.5.0
Installed	SD Case Manager	v. 3.0.5.0
Not Installed	SD Data Export	v. 1.0.1.0
Installed	SD Data Export	v. 1.1.0.0
Installed	SD Long Term Agreements	v. 2.1.0.0
Installed	Send remittance advice by email	v. 17.0.17126.17608
Installed	Send To Email Printer	v. 17.0.17126.17608
Installed	System Application	v. 17.0.17126.17608

Figure 4-4

4. Choose to allow the Allow HttpClient Requests option (Figure 4-5).



Figure 4-5





4.2 Choosing the SD Long Term Agreements Role

1. From your Dynamics 365 Business Central Web Client, in the app bar, select the **Settings** icon and then select **My Settings** (*Figure 4-6*).

Inventory V Posted Documents V Setup						Personalise	
Sales Journals Cash Receipt Journals Trar	& Extensions \lor =					Design	
	ACTIONS + Sales Quote	+ Sales Order	+ Sales Credit Memo	> Sales	> His	My Settings Company information Assisted setup	^
254	+ Sales Invoice	+ Sales Return Order	> Tasks	> Reports		Advanced settings	

2. In the **My Settings** page, on the **Role** field, select the **AssistEdit** icon (*Figure 4-7*).

Role	Business Manager	
Company	CRONUS International Ltd.	
Work Date	1/27/2022	
REGION & LANGUAGE		
Region	English (United States)	
Language	English (United States)	
Time Zone	(UTC+00:00) Dublin, Edinburgh, L	
Notifications	Change when I receive notifications.	

Figure 4-7

3. You should see SD Long Term Agreements in the list of Roles (Figure 4-8).





	Display Name		
÷	SD Long Term Agreements	:	
	SD Case Manager Manager		- 1
	SD Case Manager User		
	SD Bulk Mailer		
	Company Hub		- 1
	Accountant	:	
	Business Manager		
	Service Manager		
	Sales Order Processor		
	Manufacturing Manager		- 1
	Project Manager		- 1
	Sales and Relationship Manager		- 1
	Administration of users, user groups and permissions		- 1
	Inventory Manager		- 1
	Shipping and Receiving - Warehouse Management System		- 8
	Team Member		
			an cal
		OR Ca	ancel

Figure 4-8

- 4. Choose SD Long Term Agreements and click OK.
- 5. The **SD Long Term Agreements** Role should now be displayed in the **Role** field (*Figure 4-9*).

Edit - My Settings	2	\times
Role	SD Long Term Agreements	
Company	CRONUS International Ltd.	
Work Date · · · · · · · · · · · · · · · · · · ·	30/11/2020	Ē
Region & Language		
Region	English (United Kingdom)	
Language · · · · · · · · · · · · · · · · · · ·	English (United Kingdom)	
Time Zone	(UTC+00:00) Dublin, Edinburgh, Lisbon, L	
Notifications	Change when I receive notifications.	
	OK Canc	el

Figure 4-9





4.3 Accessing the SD Long Term Agreements Pages

Use the **Tell Me** to search for SD Long Term Agreements pages. Begin typing **SD** or **Long** to see a list of the SD Long Term Agreements pages (*Figure 4-10*).

d long		
Go to Pages and Tasks		Show less (3)
> SD Long Term Agreements Setup	Administration	
> SD Long Term Agreements Books	Lists	
> Activate your product	Administration	
> SD Long Term Agreements Activities	Tasks	
> SD Long Term Agreements Ledger Entry	Lists	
> SD Long Term Agreements Vendor Worksheet	Lists	
> SD Long Term Agreements Customer Worksheet	Lists	
SD Long Term Agreements Free of Charge Ledger	Lists	
> SD Long Term Agreements Free of Charge Archive	Lists	
> SD Case Manager Status Change Log	Lists	
Go to Reports and Analysis		Show all (6)

Figure 4-10





4.4 Activating the SD Long Term Agreements Licence

To use SD Long Term Agreements, you must activate the licence.

- 1. From the Tell Me, search for and select the **SD Long Term Agreements Setup** page.
- 2. When the **SD Long Term Agreements Setup** page opens, you will be prompted that "Your license is invalid". Choose **OK** (*Figure 4-11*).

(j	Your license is invalid.	
	ОК	



3. You will be prompted that "Your SD Long Term Agreements license needs to be validated". Choose **Yes** (*Figure 4-12*).





4. You will then see the Activate your product page.





4.4.1 Activating the SD Long Term Agreements Licence with a Product Key

If you have received a Product Key from Simply Dynamics Ltd., in the **Activate your product** page (*Figure 4-13*):

- 1. Enter your company name in **Company Name.**
- 2. Enter your company email in Email.
- 3. Paste the supplied product key into the **Product Key** field. **Tab off the Product Key field to validate the contents of the field and to enable the Activate key**. Choose **Activate** (*Figure 4-13*).

Activate your product	2 ×	
Shop		I
Company Name		
Email		
Product Key		
Valid ·····		
License Type		
Expiry Date		
		I
Free Trial Request Subscr	iption Activate	

Figure 4-13

4. The **Activate your product** page will update to display a message that the activation was successful. The expiry date will depend on the date that you activated your free trial.





4.4.2 Activating the SD Long Term Agreements Licence with a Free Trial

If you have not received a Product Key from Simply Dynamics Ltd. and want to avail of a free trial, in the **Activate your Product** page (*Figure 4-14*):

- 1. Enter your company name in **Company Name**
- 2. Enter your company email in Email.
- 3. Choose Free Trial (Figure 4-14).

Activate your	r product	2 ×
Shop	S	
Company Name	*	
Email · · · · · · · · ·	*	
Product Key		
Valid · · · · · · · · ·		
License Type		
Expiry Date		
The Product Key f be used. Please co your licence	or this product has expired and the ntact Simply Dynamics for a new P	product can no longer roduct Key to reactivate
	Free Trial Request Su	bscription Activate

Figure 4-14

4. You are then prompted to choose **Yes** to activate your free trial. Choose **Yes** (*Figure 4-15*).

Page | 12







5. The **Activate your product page** will update to display a message that the activation was successful. The expiry date will depend on the date that you activated your free trial (*Figure 4-16*).

Activate your product	\mathcal{Z} ×
Shop	
Company Name	
mail	
Product Key	
/alid	
icense Type	
xpiry Date	
Activation successful!Your license is valid and entitles you to i Your license expires on 7/18/2021. Your maintena	nstall 1 copy of ance plan
	lest Subscription

Figure 4-16

- 6. Choose **Finish** to exit the page.
- 7. When your Free Trial has expired, choose **Request Subscription** to request a Product Key from Simply Dynamics.





5 Uninstalling SD Long Term Agreements

You can uninstall **SD Long Term Agreements** using the Web Client:

1. Open your Dynamics 365 Business Central Web Client and use the **Tell Me** to search for **Extension Management** (*Figure 5-1*).

								٩	Q	Ø	?	
nt TEL	LL ME WHAT YOU WANT TO DO		2	\times								
J ext	xtension			×				2				
Go	o to Pages and Tasks			_								
>	Extension Management	Administration		П	+ Sales Credit Memo	> Sales	> History					
Did	dn't find what you were looking for? Try exploring				7 10383	> Reports						
4												

Figure 5-1

- 2. In Extension Management, you should see the SD Long Term Agreements App installed.
- 3. Select the **SD Long Term Agreements** App and choose the **Uninstall** Action (*Figure 5-2*).

🔎 Search Details 🗕 <u>M</u>	anage 🛛 🚺 Open in Excel	Actions Fewer options	;	Y	≣
📲 Install 🔭 Uninstall	📌 Configure 🛛 🗋 Downlo	ad Source 🕕 Learn More	🔀 Refresh		Ŕ
	-		19 10		

Figure 5-2





6 Setup and Configuration

6.1 SD Long Term Agreements Assisted Setup Wizard

You can easily import default setup for SD Long Term Agreements using the **Assisted Setup** Action on the **SD Long Term Agreements Setup** page.

1. From the menu choose the **Process** group, and then **Assisted Setup** (Figure 6-1).

Process About Related Product Activation Assisted Setup	D Long Term Agr	eements Setup	√ Saved	
	rocess About Related Product Activation ⊕ Assisted Setup			ŝ
	eneral >			

Figure 6-1

2. The **Assisted Setup Wizard** is displayed and guides you through set up. Choose **Next** (*Figure 6-2*).









3. Choose or create a No. Series that will be used in the LTA Card in SD Long Term Agreements. Choose **Next** (*Figure 6-3*).

SD Long Term Agreements Assisted Setup	2 X
\$	
No. of Series for SD Long Term Agreements. Select or create new No. of Series for SD Long Term Agreements	
No. of Series SD-LTAS	~
Back Next	Finish

Figure 6-3

4. Choose or create a Default Settlement Credit Item. This is used when creating Credit Memos for Settlement types of Credit Memo. Choose **Next** (*Figure 6-4*).

Select Default Settlement Credit Item This is used in SD Long Term Agreements with Settlement type of Credit Memo. This Item must be of Type Service. Default Settlement Credit Item ···· 70061
Select Default Settlement Credit Item This is used in SD Long Term Agreements with Settlement type of Credit Memo. This Item must be of Type Service. Default Settlement Credit Item ···· 70061 ~··
Default Settlement Credit Item · · · 70061 🗸
Back Next Finish

Figure 6-4





5. Choose or create a Default FOC Reason Code. This is used when flagging Sales Lines as a Free of Charge Line with Settlement types of FOC. Choose **Finish** (*Figure 6-5*).

\checkmark
Select Default FOC Reason Code This is used in SD Long Term Agreements with Settlement type of FOC Stock
Default FOC Reason Code · · · · · · SD-LTA FOC · ·
Back Next Finish



6.2 SD Long Term Agreements Notifications

SD Long Term Agreements uses a standard Dynamics 365 Business Central event, OnInitializingNotificationWithDefaultState, to insert two notifications into the My Notifications table. These notifications are SD Long Term Agreements FOC Refresh notifications of *Long Term* Agreements FOC Refresh notifications (*Figure 6-6*).

Q	Search	🐯 Edit List	I Open in Excel				\mathbb{Y}
	Notifica	tion T			Enabled	Conditions	
	SD Lon	g Term Agreen	ents FOC Refresh notification			_	
\rightarrow	SD Long Term Agreements Job Queue notification			:			







7 Understanding SD Long Term Agreements Concepts

As mentioned above, SD Long Term Agreements allows you to set up and calculate what are variously called Long Term Agreements, Over-riders, or Rebates, with your customers and suppliers in Microsoft Dynamics 365 Business Central.

7.1 Long Term Agreements, Over-riders, Rebates

Long Term Agreements (LTAs), Over-riders, and Rebates are used in situations where individual customers buy products from your company, but the head office of these individual customers has agreed and cleared the purchase of certain products. The customer's head office has an agreement that they will get a percentage of the price that is charged to the individual customer. Your business would allocate off a percentage of the sales price to one side so, at the end of a defined period, the percentage can be allocated and paid off by your company either to the individual customer, to pass on to their head office, or directly to the head office itself.

The concept of the accrual is the process of continuously allocating off a percentage of the sales value to one side to allocate to a general ledger account as part of a Long Term Agreement, Over-rider, or Rebate. The idea of the accrual is to make a provision for an outgoing into your accounts.

The concept of the settlement is the amount that is finally agreed with and sent to the customer (either the individual customer or the customer's head office) at the end of the agreement (generally at the end of the year). You would generally accrue at the most pessimistic level. You accrue for a higher level and settle for a lower level.

Some sites may create a settlement only and not an accrual.





7.2 Accruals and Settlements in the LTA Module

The LTA Worksheet in SD Long Term Agreements calculates the accrual and settlement amounts and reports on the accruals as part of the long term agreement between you and your customer via reports. There are two LTA Worksheets in SD Long Term Agreements, a Customer Worksheet, and a Vendor Worksheet.

The settlement types allowed In SD Long Term Agreements are:

- report,
- credit memo or
- free of charge stock items.

The settlement type of **report** is used where each individual site installation has their own internal processes on how to record the final settlements with their customers. Users can print the details of settlements.

The settlement type of **credit memo** creates a standard credit memo to post for the settlement stamped with the item number specified in the LTA. The credit memo is stamped with the LTA number in the Your Reference field on the credit memo. The settlement process creates, but does not post, the credit memo.

The settlement type of **free of charge stock** is applicable only for LTAs that have a rebate type of Quantity (Base). When posting the settlement for a settlement type of free of charge stock, SD Long Term Agreements posts a positive free of charge entry into a free of charge ledger. As a settlement, you give an item free to the customer. You then create a sales order with the FOC item on the line. When you post the FOC line, the balance on the free of charge ledger is updated. You can also manually intervene to post an adjustment into the FOC ledger entry.

The LTA bands can be used on a tiered basis.

Note: In the Band definition of the **LTA** Card for the **From Value** and **To Value**, in order to simplify the Band Setup and the calculations, the **From Value** is exclusive and the **To Value** inclusive. An example of a Band Setup would be (*Table 1*):

From Value	To Value	
4	10	(> 4 up to and including 10)
10	20	(> 10 up to and including 20)
		Table 1





8 Using SD Long Term Agreements

8.1 SD Long Term Agreements Setup Card

The SD Long Term Agreements Setup card is accessed from the SD Long Term Agreements Role Centre, by selecting the Setup action, or, by searching for the SD Long Term Agreements Setup page in the Tell Me.

In the **SD Long Term Agreements Setup** page, expand the **General** FastTab. The **General** FastTab contains the following fields (*Figure 8-1*):

Process About Related							
General							
LTA No. Series	LTAS	\sim	Description	SD Long Term Agreements			
Settlement >							
Free of Charge >							

Figure 8-1

- LTA No. Series This field specifies the number series used when creating the LTAs. Select from a list of existing number series.
- **Description** Displays the description of the value chosen in LTA No. Series.

In the **Settlement** FastTab (*Figure 8-2*):





SD Long T	erm Agre	emen	ts Setup		
Home About Related	More options				
🔣 Refresh FOC Ledger	Product Activation	Assisted	Setup 🗸 Manage Si	ubscriptions	
General >					
Settlement					
Default Settlement Cr	70064	~	Credit Memo Reason	LTA CREDIT	~
Create Zero Amount					



- Default Settlement Credit Item Select an item of Type Service to use as the default settlement credit item. A credit memo will be automatically created with this item when the LTA has a Settlement Type of Credit Memo and the settlement for the LTA is closed.
- **Create Zero Amount Credit Memos** Applies to Settlement Types of Credit Memo. Choose whether to create a zero amount credit memo if the settlement amount for the period was 0.
- **Credit Memo Reason Code** Select a Reason Code to stamp on credit memos created by SD Long Term Agreements. This reason code can be used as a filter when suggesting customer refunds based on the credit memos created by SD Long Term Agreements.

In the Free of Charge FastTab (Figure 8-3):

Default FOC Reason C	FOC	\sim	Last Item Ledger Entr	349

• Default FOC Reason Code – Select a reason code to use as the default free of charge reason code that is stamped on sales order lines to indicate to SD Long Term Agreements that the sales order contains an FOC item.





• Last Item Ledger Entry – This field displays the last item ledger entry that was searched on when calculating how much FOC stock was posted to the item ledger entry. This value is updated when the Refresh FOC Ledger functionality is run.

You can import amounts from an outside rebate system into SD Long Term Agreements for creation of settlements in Business Central. These defaults are used by SD Long Term Agreements to create LTA Cards for the customers whose settlement data you are importing. They are also used when manually creating a new LTA card. Expand the **LTA Import Defaults** FastTab (*Figure 8-4*):

		r -	- 🛍	√ Saved	
SD Long	Term Agree	ments	Setup		
Home About Relate	d More options				
🔣 Refresh FOC Ledger	RProduct Activation	🌐 Assisted Setu	p 🗸 Manage Subs	scriptions	5
General >					
Settlement >					
Settlement >					
Settlement > Free of Charge >					
Settlement > Free of Charge > LTA Defaults					
Settlement > Free of Charge > LTA Defaults Default LTA Type	Customer	→ Def	ault Settlement Fr	- 1M	
Settlement > Free of Charge > LTA Defaults Default LTA Type Default Accrual Frequ	Customer	→ Def	ault Settlement Fr	- 1M	~



- **Default LTA Type** Choose the default LTA Type.
- **Default Accrual Frequency** Choose the default Accrual Frequency.
- **Default Settlement Frequency** Choose the default Settlement Frequency.
- **Default Rebate Type** Choose the default Rebate Type.
- **Default Settlement Type** Choose the default Settlement Type.





In the **KPIs** FastTab (*Figure 8-5*):

Process About Related		
General >		
Settlement >		
Free of Charge >		
KPIs		
= ¥ 5 M\ 1		

Figure 8-5

- Active LTAs A flowfield count of active LTAs in SD Long Term Agreements.
- Inactive LTAs A flowfield count of the inactive LTAs in SD Long Term Agreements.





8.2 SD Long Term Agreements List

The SD Long Term Agreements list is accessed from the SD Long Term Agreements Role Centre, by drilling through on the All LTAs cue in the Customer activity group or the All LTAs cue in the Vendor activity group, or, by searching for the SD Long Term Agreements page in the Tell Me.

The **SD Long Term Agreements** list is a list of the long term agreements that have been setup. In **SD Long Term Agreements**, there is a Customer Long Term Agreement list and a Vendor Long Term Agreement list. The **Customer Long Term Agreements** list displays the following fields (*Figure 8-6*):

₽ Search -	+ New Manage 🗈 Copy LTA	III L	edger Entry	Free of Cha	rge Ledger	🕒 Worksheet	Balance Summary	🛐 Balance Detail	🕼 Open in Excel 🛛 🍸 🔳
No. †	Description	Ena	Related Type	Related No.	Related		Currency Code		
LTAS000001	Cannon's LTA - Report	23	Customer	10000	The Cann	on Group PLC		Lona Term Aaree	ement Details
LTAS000002	Selangorian's LTA - Report		Customer	20000	Selangor	an Ltd.			
LTAS000003	J Haddock's LTA - Credit Memo	12	Customer	30000	John Had	dock Insurance Co		General LTA No	LTA 50000
LTAS000004	Deerfield's LTA - FOC	12	Customer	<u>40000</u>	Deerfield	Graphics Company	/	LTA Description	New Concepts LTA - Repo
LTAS000005	Guilford's LTA - Report	23	Customer	50000	Guildford	Water Departmen	t	Customer No.	014545 New Concents Euroiti
LTAS000006	Blakemark's LTA - Credit Memo		Customer	60000	Blanemar	k Hifi Shop		Settlement Type	1-Repo
LTAS000007	New Concepts LTA - Report		Customer	01454545	New Con	cepts Furniture	USD	Accruals	



- No. Displays a unique number that identifies the LTA.
- **Description** A user defined description of the LTA.
- **Enabled** Displays whether the LTA has been enabled and is to be included in the Worksheet Calculations when accruals and settlements are suggested.
- **Related Type** Displays the Related Type. Options are **Customer**, **Vendor**.

Customer - The LTA applies to a particular customer.

Vendor - The LTA applies to a particular vendor.





- Related No. Depending on the type chosen in Related Type (Customer or Vendor), this field displays a customer or vendor from your Microsoft Dynamics 365 Business Central Database.
- **Related** Displays the name of the customer or vendor in **Related No.**
- **Currency Code** This is the currency code of the LTA and its worksheet entries. Defaults to the currency code of the chosen customer or vendor.
- Valid From Displays the date from which the LTA is valid.

The Valid From date is used, in conjunction with the accrual or settlement frequency, specified on the LTA card, when determining the period start date from which the transactions in the vendor or customer ledger entries will be included in the accruals and settlements calculations in the LTA Worksheet.

Depending on the value chosen in **Related Type** the customer ledger entry or the vendor ledger entry will be examined.

• Valid To - Displays the date up to which the LTA is valid.

The Valid To date is used, in conjunction with the accrual or settlement frequency, specified on the LTA card, when determining the period end date up to which the transactions in the vendor or customer ledger entries will be included in the accruals and settlements calculations in the LTA Worksheet.

Depending on the value chosen in **Related Type** the customer ledger entry or the vendor ledger entry will be examined.

The following actions are available in the **New** and **Process** group in the **SD Long Term Agreements List** (*Figure 8-7*):

✓ Search	+ New Manage Proces	ss Report 🚺	Open in E	kcel		
Copy LT/	A 🔲 LTA Ledger Entry 🛛 🙀	Free of Charge Ledg	er 🕼 \	Worksheet		
No. Î	Description	Settlement Type	Ena 🗸	Related Type	Related No.	Related



• **New** - Choose this action to create a new LTA. This will open the LTA card.





- **Copy LTA** Choosing this action allows you to easily create a new LTA by copying the details of a specific LTA.
- LTA Ledger Entries Choose this action to view the SD Long Term Agreements Ledger Entries, both open and closed, that have been created in the LTA Worksheet for the LTA. This will open the SD Long Term Agreements Ledger Entry list and from here you can drill down to the LTA Ledger Entry Details or view the SD Long Term Agreements Ledger Entry card.
- Free of Charge Ledger Applicable only for LTAs with a Settlement Type of FOC Stock, choose this action to view the SD Long Term Agreements Free of Charge Ledger Entries.
- Worksheet Choose this action to open the SD Long Term Agreements Worksheet. Depending on the value of Related Type in the LTA card, either the Vendor or Customer Worksheet will open.

The following actions are available in the **Report** group in the **SD Long Term Agreements List** (*Figure 8-8*):

				Report Ma	Open in t	xcei		
🛃 Balar	nce Summary	🛃 Balance	e Detail					
No. †	Desc	ription		Settlement Type	Ena	Related Type	Related No.	Related



- **Balance Summary** Choose this action to run the SD Long Term Agreements Balance Summary Report.
- **Balance Detail** Choose this action to run the SD Long Term Agreements Balance Detail Report.





8.3 SD Long Term Agreement Card

The SD Long Term Agreement card is accessed from the SD Long Term Agreements list. To create a new LTA, from the menu select New. To access an existing LTA from the SD Long Term Agreements list, from the menu, in the Manage group, select View, or Edit.

The **SD Long Term Agreement** card displays the following fields in the **General** FastTab (*Figure 8-9*):

🗈 Copy LTA 🛛 💷 Ledger	Entries 🛛 📓 Free of Charge Ledger	🖺 Worksheet	Balance Sumr	mary 🛛 🛃 Balance Detail
General				
No	LTAS000001	Currency Co	ode · · · · · · · ·	
Description	Cannon's LTA - Report	Valid From	(01/02/2020
Туре	Customer	Valid To		01/02/2021
Customer No.	10000	Enabled · ·		
Customer Name	The Cannon Group PLC			



- No. Enter a unique code that identifies the LTA. If you specified a number series in the SD Long Term Agreements Setup Card, defaults to the next value in the series.
- **Description** This is a user defined description of the LTA.
- **Type** Enter the Type for the LTA. Options are **Customer**, **Vendor**.

Customer - Select this option if the LTA applies to a customer.

Vendor - Select this option if the LTA applies to a vendor.

- No. Depending on the type chosen in **Type** (**customer** or **vendor**), select the customer or vendor from your Microsoft Dynamics 365 Business Central Database for whom you are setting up the LTA.
- Name Displays the name of the customer or vendor chosen in No.





- **Currency Code** This is the currency code of the LTA and its worksheet entries. Defaults to the currency code of the chosen customer or vendor.
- Valid From Enter the date from which the LTA is valid.

The Valid From date is used, in conjunction with the accrual frequency or settlement frequency, when determining the period start date from which the transactions in the ledger entries will be included in the accruals and settlements calculations in the LTA Worksheet.

Depending on the value chosen in **Type**, the customer ledger entry or the vendor ledger entry will be examined.

• Valid To – Enter the date up to which the LTA is valid.

The Valid To date is used, in conjunction with the accrual frequency or settlement frequency, when determining the period end date up to which the transactions in the ledger entries will be included in the accruals and settlements calculations in the LTA Worksheet.

Depending on the value chosen in **Type**, the customer ledger entry or the vendor ledger entry will be examined.

• **Enabled** – Select this option to enable the LTA and include it in the Worksheet Calculations when Accruals and Settlements are suggested.

The following fields exist in the **Accrual/Settlement** FastTab where can determine the frequency for which the Accruals and Settlements will be calculated and reported on (*Figure 8-10*):

X Reminder V/	concerning all states for 27	(01/2022) Use to double Cha					
X Kerninder, yd	our work date is 21	/01/2022 Use today Cha	nge to Turr	n off reminder			
Copy LTA	Ledger Entries	Free of Charge Ledger	🕒 Workshe	eet 🛛 曼 Balar	nce Summar	y 🛃 Ba	alance Detail
General >				LTAS000006	Customer	60000	Blanemark Hifi Shop
Accrual - Settl	ement						
Accrual - Settl	ement		Settlen	nent Type	····· 2-C	redit Mem	0
Accrual - Settl Accrual Frequency Settlement Freque	ement 1M		Settlen Credit	nent Type	····· 2-Ci	redit Mem	0







• Accrual Frequency - A Date Formula that defines the accrual frequency. e.g., 1M. 3M.

The Accrual Frequency is used, in conjunction with the Valid From date and Valid To date, when calculating the period start and end date within which the transactions from the customer or vendor ledger entries are to be included in the accrual calculations in the LTA Worksheet.

• Settlement Frequency - A Date Formula that defines the settlement frequency. e.g., 3M, 6M, 1Y.

The Settlement Frequency is used, in conjunction with the Valid From date and Valid To date, when calculating the period start and end date within which the transactions from the customer or vendor ledger entries are to be included in the settlement calculations in the LTA Worksheet.

• **Rebate Type** - Select the Rebate Type which SD Long Term Agreements will use to examine the customer or vendor ledger entries.

This field allows you to define whether the accrual and settlement amounts will be calculated as based on a percentage of the transactions' values, or, whether the accrual and settlement amounts will be calculated as an amount per quantity of the transactions' quantities. Options are **Amount** or **Quantity (Base)**.

Amount - Select this option if you want to calculate the accrual and settlement amounts as a percentage amount of the transactions' values in the customer's or vendor's ledger entries.

Quantity (Base) - Select this option if you want to calculate the accrual and settlement amounts as an amount per quantity of the item on the customer's or vendor's ledger transaction(s).

For each quantity of the item(s) on the transaction lines, you define an amount to accrue or settle with the customer or vendor. Quantity (Base) option is normally only used when there is a narrow range of products.

• Settlement Type - Select how you want to process and finalise the settlement. Options are 1-Report, 2-Credit Memo or 3-FOC Stock.

1-Report - The settlement type of report is used where each individual site installation has their own internal processes on how to record the final settlements with their customers. Users can print the details of settlements.





2-Credit Memo - The settlement type of credit memo creates an unposted credit note for the customer or vendor.

The LTA number is stamped on the Your Reference field on the credit memo and a line with an Item No, as per the Default Settlement Credit Item defined on the SD Long Term Agreements Setup Card, is created on the Credit Memo with a Quantity of 1 and a Unit Price Excl. VAT as of the Total Settlement Amount on the LTA Ledger Entry line.

3- Free of Charge – The settlement type of free of charge can be used for rebate types of quantity (base).

When the settlement is closed for a customer a positive entry with a quantity is written to a free of charge ledger entry. A free of charge reason code is specified on the LTA card. When a sales invoice is posted with this free of charge reason code on the line, a negative entry is then posted to the free of charge ledger when the Refresh FoC Ledger action is run.

The Refresh FoC Ledger action polls the item ledger entry for entries with the reason code on the LTA card and a negative entry is written for the sales invoice. Users are allowed to adjust the settlement amount and can write a manual adjustment to the free of charge ledger.

- **Credit Item (Service)** Applicable if the settlement type is credit memo. Enter an item number of type service that will be inserted on the credit memo when the settlement is generated.
- FOC Reason Code – Applicable if the settlement type is free of charge. Enter a reason code which users will add to the sales invoice raised for the settlement. When the settlement is closed for a customer, a positive entry with a quantity is written to the free of charge ledger. SD Long Term Agreements will search the item ledger entry for the free of charge reason code and add a negative entry to the free of charge ledger.

The Bands in the **Bands** FastTab allow you to setup the differing bands/ranges that will be used to define the percentages to apply to the sales value, or, to define the amount per quantity to calculate on the transaction's quantities, when the LTA Worksheet calculates the accrual and settlement amounts for the individual LTAs.





If the **Rebate Type** chosen for the LTA is **Amount**, then the following fields are displayed in the **Bands** FastTab (*Figure 8-11*):

Desses Papata							
Process	Reports						
General	>			Customer 10	0000 Th	ne Cannon Group F	
					_		
Accrual	/Settlement >				1M	3M 1-Rep	
	1						
Bands	Manage						
			To Value Amount(GBP)	Accrual Amount(GBP) %	Settlem	nent Amount(GBP)	
	From value Amount(GBP) 1		1,000	2.00		1.	
	From Value Amount(GBP) 1					2.	
	Prom Value Amount(GBP) 1 0 1,000		10,000	3.00			
\rightarrow	0 1,000 10,000	:	10,000 0	3.00 4.00		3.	



- **From Amount** Defines the minimum sales value from which the Band will apply (i.e., greater than this amount).
- **To Amount** Defines the sales value up to and including that for which the Band will apply.
- Accrual Amount % The accrual percentage to calculate on the sales value for the particular transactions when the LTA Worksheet is run.
- Settlement Amount % The settlement percentage to calculate on the sales value for the particular transactions when the LTA Worksheet is run.





If the **Rebate Type** chosen for the LTA is **Quantity (Base)**, then the following fields are displayed in the **Bands** FastTab (*Figure 8-12*):

From	Value Qty(Base) †		To Value Qty(Base)	Accrual(GBP) per Unit Otv(Base)	Settlement(GBP) per Unit Otv(Base)
_	00	:	100	1.00	1.00
	99	:	100	1.00	1.00



- From Qty (Base) Defines the minimum quantity from which the band will apply (i.e., greater than this quantity). For example, in this band an Amount of 1.00 will be calculated per unit quantity greater than 99 and up to 100.
- **To Qty (Base)** Defines the quantity up to and including that for which the Band will apply. For example, in this band an Amount of 1.00 will be calculated per unit quantity greater than 99 and up to 100.
- Accrual per Unit Qty (Base) The accrual amount per quantity to calculate on the particular transaction quantities when the LTA Worksheet is run.
- Settlement per Unit Qty (Base) The settlement amount per quantity to calculate on the particular transaction quantities when the LTA Worksheet is run.

Defining an item category enables you to include or exclude (depending on the option chosen in **Filter**) those items in the LTA Card that have the particular item category defined on its Item Card. The **Item Categories** FastTab contains the following fields (*Figure 8-13*):

	Item Category Code 1		Description	Filter	No. of Items
	CHAIR		Office Chair	Include	10
	DESK		Office Desk	Include	-
	MISC		Miscellaneous	Include	2
	TABLE		Assorted Tables	Include	3
\rightarrow		:		Include	135







• Item Category Code - The item category code for which to include, or exclude, (depending on the option chosen in Filter) those items in the LTA card that have the particular item category defined on its item card.

Select from a list of existing item categories in your Microsoft Dynamics 365 Business Central Database.

Note: To include or exclude items that have no item category defined on the item card, create a record with a blank item category code. The No. of Items on the record will update to reflect the count of items that have no item category defined on the item card.

- **Description** The description of the category chosen in **Item Category**.
- Filter Options are Include or Exclude.

Include - Select this option if you wish to include items in the LTA that have the particular item category code (or, depending on your setup, no item category code) defined on its item card.

Exclude - Select this option if you wish to exclude Items in the LTA that have the particular item category code (or, depending on your setup, no item category code) defined on its item card.

• No. of Items - A count of the number of items that meet the filter criteria specified in the Item Category Code and the Filter. Drill down on the No. of Items to view the list of items that meet the filter criteria specified for the record.

Note: To include or exclude items that have no item category defined on the item card, create a record with a blank item category code. The No. of Items on the record will update to reflect the count of items that have no item category defined on the item card.

	ltem No. †		Description	Filter	
\rightarrow	70011	:	Glass Door	Exclude	

The **Items** FastTab contains the following fields (*Figure 8-14*):







This allows you to define a list of the individual items that you want to include, or exclude, in the LTA.

• Item No. - Defines the item to include, or exclude, (depending on the option chosen in Filter) in the LTA.

Select from a list of existing items in your Microsoft Dynamics 365 Business Central Database.

- **Description** The description of the item chosen in **Item No.**
- Filter Options are Include or Exclude.

Include - Select this option if you wish to include the item in the LTA.

Exclude - Select this option if you wish to exclude the item in the LTA.

Several Actions can be chosen from the **Process** group in the menu on the SD Long Term Agreement Card (*Figure 8-15*):





- **Copy LTA** Choosing this action allows you to easily create a new LTA by copying the details of a specific LTA.
- LTA Ledger Entries Choose this action to view the SD Long Term Agreements Ledger Entries, both open and closed, that have been created in the LTA Worksheet for the LTA. This will open the SD Long Term Agreements Ledger Entry list and from here you can drill down to the LTA ledger entry details or view the SD Long Term Agreements Ledger Entry card.





- Free of Charge Ledger Applicable only for LTAs with a Settlement Type of FOC Stock, choose this action to view the SD Long Term Agreements Free of Charge Ledger Entries.
- Worksheet Choose this action to open the SD Long Term Agreements Worksheet. Depending on the value of Related Type in the LTA card, either the Vendor or Customer Worksheet will open.

Several actions can be chosen from the **Report** group in the menu on the SD Long Term Agreement Card (*Figure 8-16*):

~	^{SD Long Term Agreement Card} SD-LTAS0001 · Cannon's LTA - Report	 + 	Ū
	Process <u>Reports</u> Balance Summary 🛃 Balance Detail		
		-	

Figure 8-16

- **Balance Summary** Choose this action to run the SD Long Term Agreements Balance Summary Report.
- **Balance Detail** Choose this action to run the SD Long Term Agreements Balance Detail Report.





8.4 SD Long Term Agreements Worksheet

The **SD Long Term Agreements Worksheet** is accessed from the **SD Long Term Agreements** list. From the menu, in the **Process** group, select **Worksheet**.

There are two SD Long Term Agreement Worksheets, one for customers and the other for vendors. The SD Long Term Agreement Worksheet, allows you to calculate and report on the accrual and settlement amounts agreed in your LTAs and contains the following fields from the LTA Ledger Entry table (*Figure 8-17*):

	Manage S	iugge	est Close/P	rint View	💶 Open in	Excel Mo	ore options		
	🗎 Delete								
	LTA No.		Period Start	Period End	Туре	Customer No.	Customer Name	Currency Code	Total Quantity (Base)
>	SD-LTAS0001	:	01/10/2020	31/10/2020	Accrual	10000	The Cannon Group PLC		4.00
	SD-LTAS0002		01/10/2020	31/10/2020	Accrual	20000	Selangorian Ltd.		6.00
	SD-LTAS0003	:	01/10/2020	31/10/2020	Accrual	30000	John Haddock Insurance Co.		8.00
	SD-1TAS0004		01/10/2020	31/10/2020	Accrual	40000	Deerfield Graphics Company		2.00



- LTA No. The LTA No. for which the LTA Ledger Entry was generated in the LTA Worksheet.
- **Period Start** The period start of the LTA Ledger Entry as calculated by the LTA Worksheet.
- **Period End** The period end of the LTA Ledger Entry as calculated as by the LTA Worksheet.
- **Type** Displays the Type of the LTA Ledger Entry, depending on the Action chosen (Suggest Accruals or Suggest Settlements).

Accrual - Displays if the LTA Ledger Entry is an accrual.

Settlement - Displays if the LTA Ledger Entry is a settlement.





- **Customer No.** Depending on the **Related Type** on the LTA, the customer or vendor No of the LTA Ledger Entry.
- **Customer Name** Displays the name of the customer or vendor in **Related No.**
- **Currency Code** The currency code, of the LTA Leger Entry, as specified on the LTA Card.
- **Total Quantity (Base)** The total quantity (base) for the transactions included in the LTA Ledger Entry as calculated by the LTA Worksheet. Users can drill down on this field to view the detailed LTA Ledger Entries that make up the calculated values.
- **Total Amount** The total amount for the transactions included in the LTA Ledger Entry as calculated by the LTA Worksheet. Users can drill down on this field to view the detailed LTA Ledger Entries that make up the calculated values.
- **Total Accrual Amount** The total accrual amount for the transactions included in the LTA Ledger Entry as calculated by the LTA Worksheet. Users can drill down on this field to view the detailed LTA Ledger Entries that make up the calculated values.
- **Total Settlement Amount** The total settlement amount for the transactions included in the LTA Ledger Entry as calculated by the LTA Worksheet. Users can drill down on this field to view the detailed LTA Ledger Entries that make up the calculated values.
- **Band Type** Displays the details of the band type that was used in the calculation. Quantity (Base) or Amount,
- **Open** Defaults to selected (True) when the LTA Worksheet Entries are created.

The following **Actions** are available in the **Suggest** group in the menu on the **LTA Worksheet** (*Figure 8-18*):

Suggest Accruals	la Suggest Settlements

Figure 8-18





• **Suggest Accruals** - Select this action to suggest accruals based on the setup defined for those LTAs that are marked as enabled, that are currently valid, and where the work date is greater than the period end of the LTA Card.

Note: Accruals are not suggested for a future period.

The next period for the accrual is calculated. If accrual entries exist in the LTA Ledger Entry for the LTA, the period end of the last entry in the LTA Ledger Entry is taken as the period start for this run. If no accrual entries exist in the LTA Ledger Entry for the LTA, then the period start is calculated as the period start date of the valid from date on the LTA Card.

The period end is calculated as the last day of the period start plus the accrual frequency specified on the LTA Card, or, as the valid to date on the LTA Card if the calculated period end would be greater than the valid to date that is specified on the LTA Card.

A separate entry is created in the LTA Ledger Entry for each LTA that is marked as enabled, that is currently valid, and, where the work date is greater than the period end of the individual LTA.

If you are in the SD Long Term Agreements Customer Worksheet, SD Long Term Agreements searches through the standard Microsoft Dynamics 365 Business Central Customer Ledger Entries, with a document type of invoice or credit memo, that have a posting date within the period start and period end of the LTA Ledger Entry for the customer specified in the LTA.

If you are in the SD Long Term Agreements Vendor Worksheet, SD Long Term Agreements searches through the standard Microsoft Dynamics 365 Business Central Vendor Ledger Entries, with a document type of invoice or credit memo, that have a posting date within the period start and period end of the LTA Ledger Entry for the vendor specified in the LTA.

The SD Long Term Agreements Worksheet searches through the filtered Customer Ledger Entries or the filtered Vendor Ledger Entries for those items that are flagged to be included in the SD Long Term Agreements Worksheet calculations (as determined by the filters specified in the Item Categories FastTab, and Items FastTab of the LTA Card).

If an entry exists in the Customer Ledger Entry, or the Vendor Ledger Entry, (depending on the Worksheet you are in) then an LTA Detailed Ledger Entry for accruals is created.





Taking the LTA Detailed Ledger Entries created, the accrual amounts are then calculated using the bands that were defined in the LTA Card and applied to the running total of the transactions included in the period.

The credit memos generated by SD Long Term Agreements are excluded from the next periods by stamping the LTA number on the Your Reference field on the credit memo.

The FOC items generated by the SD Long Term Agreements functionality are excluded from the next periods by filtering out the Free of Charge Reason Code (defined on the LTA Card) in the calc.

• **Suggest Settlements** - Select this action to suggest settlements based on the setup defined for those LTAs that are marked as enabled, that are currently valid, and where the work date is greater than the period end of the LTA Card.

Note: Settlements are not suggested for a future period.

The next period for the settlement is calculated. If settlement entries exist in the LTA Ledger Entry for the LTA, the period end of the last entry in the LTA Ledger Entry is taken as the period start for this run. If no settlement entries exist in the LTA Ledger Entry for the LTA, then the period start is calculated as the period start date of the valid from date on the LTA Card.

The period end is calculated as the last day of the period start plus the settlement frequency specified on the LTA Card, or, as the valid to date on the LTA Card if the calculated period end would be greater than the valid to date that is specified on the LTA Card.

A separate entry is created in the LTA Ledger Entry for each LTA that is marked as enabled, that is currently valid, and, where the work date is greater than the period end of the individual LTA.

If you are in the SD Long Term Agreements Customer Worksheet, SD Long Term Agreements searches through the standard Microsoft Dynamics 365 Business Central Customer Ledger Entries, with a document type of invoice or credit memo, that have a posting date within the period start and period end of the LTA Ledger Entry for the customer specified in the LTA.

If you are in the SD Long Term Agreements Vendor Worksheet, SD Long Term Agreements searches through the standard Microsoft Dynamics 365 Business Central Vendor Ledger Entries, with a document type of invoice or credit memo, that have a posting date within the period start and period end of the LTA Ledger Entry for the vendor specified in the LTA.





The SD Long Term Agreements Worksheet searches through the filtered Customer Ledger Entries or the filtered Vendor Ledger Entries for those items that are flagged to be included in the SD Long Term Agreements Worksheet calculations (as determined by the filters specified in the Item Categories FastTab, and Items FastTab of the LTA Card).

If an entry exists in the Customer Ledger Entry, or the Vendor Ledger Entry, (depending on the Worksheet you are in) then an LTA Detailed Ledger Entry for settlements is created.

Taking the LTA Detailed Ledger Entries created, the settlement amounts are then calculated using the bands that were defined in the LTA Card and applied to the running total of the transactions included in the period.

The credit memos generated by SD Long Term Agreements are excluded from the next periods by stamping the LTA number on the Your Reference field on the credit memo.

The FOC items generated by the SD Long Term Agreements functionality are excluded from the next periods by filtering out the Free of Charge Reason Code (defined on the LTA Card) in the calc.

The following **Actions** are available in the **Close/Print** group in the menu on the **LTA Worksheet** (*Figure 8-19*):

			indre options
 Close Selecte 	d 🗸 Close All	🖬 Accrual - Settlement	t Report



• **Close Selected** - Choose this action to mark the selected LTA Ledger Entry as Closed.

For LTA Ledger Entries of Type **Accrual**, users can simply print off the Accrual/Settlement Report if they wish before closing the accrual line and follow their own internal processes on how to record the accruals with their customers. The LTA Ledger Entry line is marked as closed.

For LTA Ledger Entries of Type **Settlement** and with a settlement type of **Report**, users can simply print off Accrual/Settlement report and follow their own internal processes on how to record the final settlements with their customers. The LTA Ledger Entry is marked as closed.





For LTA Ledger Entries of Type **Settlement** and with a settlement type of **Credit Memo**, when the LTA Ledger Entry is closed, an unposted credit note for the customer or vendor is created.

The LTA number is stamped on the Your Reference field on the credit memo and a line with an Item No, as per the Default Settlement Credit Item defined on the SD Long Term Agreements Setup Card, is created on the Credit Memo with a Quantity of 1 and a Unit Price Excl. VAT as of the Total Settlement Amount on the LTA Ledger Entry line (*Figure 8-20*).

Rele	ease Posti	ng	Prep	are Cre	dit Memo Reque	est Ap	oproval Navi	gate Mor	e options		
Ge	neral									Sho	w more
Cus	tomer Name			John Hado	lock Insurance Co.		Due Date	e · · · · · · · · · · · · · · ·	26/01/2021		
Con	ntact · · · · · ·			Miss Patric	cia Doyle		Status -		Open		
Post	ting Date			26/01/202	1		Your Refe	erence	SD-LTAS0003	3	
in	es Ma	inage	N	lore option	S						62
lin	es Ma _{Type}	inage	No.	lore option	s Description		Location Code	Quantity	Unit of Measure Code	Unit Price Excl. VAT	Tax G Code
Lin	es Ma ^{Type}	inage :	No.	lore option	Description Credit Memo Item		Location Code	Quantity 1	Unit of Measure Code PCS	Unit Price Excl. VAT 2.27	Tax C Code
Lin∘	es Ma Type Item	inage	No.	lore option	Description Credit Memo Item		Location Code	Quantity 1	Unit of Measure Code PCS	Unit Price Excl. VAT 2.27	Tax G Code
Lin →	es Ma Type Item	inage :	No.	fore option	S Description Credit Memo Item		Location Code	Quantity 1	Unit of Measure Code PCS	Unit Price Excl. VAT 2.27	Tax G Code
→	es Ma Type Item	(GBP)	M No. 7006	fore option	S Description Credit Memo Item	2.27	Location Code	Quantity 1	Unit of Measure Code PCS	Unit Price Excl. VAT 2.27	■ Tax G Code
→ Sub	es Ma Type Item total Excl. VAT Discount Ame	(GBP)	M No. 7006	fore option	S Description Credit Memo Item	2.27	Location Code Total Exc	Quantity 1 	Unit of Measure Code PCS	Unit Price Excl. VAT 2.27	E ² Tax € Code

Figure 8-20

For LTA Ledger Entries of Type **Settlement** and with a settlement type of **Free of Charge**, when the settlement is closed for a customer, a positive entry with a quantity is written to the free of charge ledger entry.

As a settlement, you give an item free to the customer. You then create a sales order with the FOC item on the line. When a sales invoice is posted with the free of charge reason code from the LTA card specified on the sales line, a negative entry is posted to the free of charge ledger using the Refresh FoC Ledger functionality. The Refresh





FOC Ledger functionality polls the Item Ledger Entry for entries with the reason code on the LTA card and a negative entry is written for the sales invoice to the LTA FOC Ledger. Users are allowed to adjust the settlement amount and can write a manual adjustment to the free of charge ledger (*Figure 8-21*).

Q	Search Ne	w	🐺 Edit List	Process	Reports 🚺 C	pen in Excel					7 1
Н	lome \vee										
	Entry No. †		Entry Type	ILE Entry Type	LTA No.	LTA Description	Source Type	Source No.	Source Name	Posting Date	Return Reasor
\rightarrow	1	1	Settlement	Sale	SD-LTAS0004	Deerfield's LTA - FOC	Customer	40000	Deerfield Graphics Company	27/01/2021	SD-LTA FOC
	2		FOC	Sale			Customer	40000	Deerfield Graphics Company	27/01/2021	SD-LTA FOC

Figure 8-21

• Accrual/Settlement Report - Choose this action to run the Accrual/Settlement Report for the LTA Ledger Entry.

The following **Actions** are available in the **View** group in the menu on the **LTA Worksheet** (*Figure 8-22*):

Manage	Suggest	Close/Print	View	📲 Open in Excel	More options
朦 LTA Ca	rd 🐺 Cu:	stomer Card			



- LTA Card Select this action to open the associated LTA card for the LTA ledger entry record.
- **Customer Card** Select this action to open the associated customer card for the LTA ledger entry record.





8.5 SD Long Term Agreements Ledger Entry List

The SD Long Term Agreements Ledger Entry list can be accessed from the LTA card by choosing the LTA Ledger Entries action, by drilling down on the Total Quantity (Base), Total Amount, Total Accrual Amount or Total Settlement Amount fields in the SD Long Term Agreements Worksheet to view the SD Long Term Agreements Detailed Ledger Entries or searching for SD Long Term Agreements Ledger Entry in the Tell Me.

The **SD Long Term Agreements Ledger Entry** list displays the LTA ledger entries, both open and closed, that were calculated by the LTA Worksheet (*Figure 8-23*).

🔎 Search	Mar	nage Report	s 🚺 Open i	in Excel				\7 ≡
🗟 View	<u>i</u> C	elete						Ś
LTA No.		Period Start	Period End	Open	Туре	Related Type	Related No.	Related
SD-LTAS00	<u>)1</u>	01/10/2020	31/10/2020		Accrual	Customer	10000	The Cannon Group PLC
SD-LTAS00	02	01/10/2020	31/10/2020	V	Accrual	Customer	20000	Selangorian Ltd.
SD-LTAS00)3	01/10/2020	31/10/2020	V	Accrual	Customer	30000	John Haddock Insurance Co.
SD-LTAS00)4	01/10/2020	31/10/2020	~	Accrual	Customer	40000	Deerfield Graphics Company



- LTA No. Displays the LTA No. for which the LTA Ledger Entry was generated in the LTA Worksheet.
- **Period Start** Displays the period start of the LTA Ledger Entry, as calculated in the LTA Worksheet.
- **Period End** Displays the period end of the LTA Ledger Entry, as calculated as in the LTA Worksheet.
- **Open** Indicates if this LTA ledger entry is open (suggested) or closed (issued).
- **Type** Displays the LTA Ledger Entry type, Accrual or Settlement.





- **Related Type** The related type, customer, or vendor, of the LTA Ledger Entry, as specified on the LTA card.
- **Related No.** The related no, customer, or vendor No., of the LTA Ledger Entry, as specified on the LTA card.
- **Currency Code** The Currency Code of the LTA Ledger Entry.
- **Total Quantity (Base)** The total quantity (base) of the individual LTA Ledger Entry Details as calculated by the LTA Worksheet. You can drill down on this field to see the LTA Detailed Ledger Entries that make up the LTA Ledger Entry.
- **Total Amount** The total amount of the individual LTA Ledger Entry Details as calculated by the LTA Worksheet. You can drill down on this field to see the LTA Detailed Ledger Entries that make up the LTA Ledger Entry.
- **Total Accrual Amount** Where the rebate type is accrual, the total of the accrual amount of the individual LTA Ledger Entry Details as calculated by the LTA Worksheet. You can drill down on this field to see the LTA Detailed Ledger Entries that make up the LTA Ledger Entry.
- **Total Settlement Amount** Where the rebate type is settlement, the total of the settlement amount of the individual LTA Ledger Entry Details as calculated by the LTA Worksheet. You can drill down on this field to see the LTA Detailed Ledger Entries that make up the LTA Ledger Entry.
- **Closed At** The date/time at which the accrual or settlement entry was closed/issued.
- **Closed By** The user who closed/issued the accrual or settlement entry.

The following **Action** can be selected from the **SD Long Term Agreement Ledger Entry List** (*Figure 8-24*):

\leftarrow	SD Long Term Agreements Ledger Entry	
	Search Manage Reports II Open in Excel Delete	



• View – Select this action to view the SD Long Term Agreement Ledger Entry Card.





8.6 SD Long Term Agreements Ledger Entry Card

The **SD Long Term Agreement Ledger Entry** card displays the details of the LTA ledger entries as calculated in the LTA Worksheet (*Figure 8-25*):

1 · Customer · 10000	· Accrual		
General			
LTA No. SD-LTAS000	1	Period End 31,	/10/2020
Type Accrual		Open	0
Related Type Customer		Total Quantity (Base)	4.00
Related No 10000		Total Amount	6,700.00
Related ••••••••••••••••••••••••••••••••••••	Group PLC	Total Accrual Amount	191.00
Currency Code		Total Settlement Amount	-
Period Start · · · · · · · · 01/10/2020			



- LTA No. Displays the LTA No. for which the LTA Ledger Entry was generated in the LTA Worksheet.
- **Type** Displays the LTA Ledger Entry, Accrual or Settlement.
- **Related Type** The related type, customer, or vendor, of the LTA Ledger Entry, as specified on the LTA card.
- **Related No.** The related no, customer, or vendor No., of the LTA Ledger Entry, as specified on the LTA card.
- **Currency Code** The Currency Code of the LTA Ledger Entry.
- **Period Start** Displays the period start of the LTA Ledger Entry, as calculated in the LTA Worksheet.
- **Period End** Displays the period end of the LTA Ledger Entry, as calculated as in the LTA Worksheet.
- **Open** Indicates if this LTA Ledger Entry is marked as open or closed.





- **Total Quantity (Base)** The total quantity (base) of the individual LTA Detailed Ledger Entry as calculated by the LTA Worksheet. Users can drilldown on this field to see the detailed entries behind the total.
- **Total Amount** The total amount of the individual LTA Detailed Ledger Entry as calculated by the LTA Worksheet. Users can drilldown on this field to see the detailed entries behind the total.
- **Total Accrual Amount** Where the rebate type is accrual, the total of the accrual amount of the individual LTA Detailed Ledger Entry as calculated by the LTA Worksheet. Users can drilldown on this field to see the detailed entries behind the total.
- **Total Settlement Amount** Where the rebate type is settlement, the total of the settlement amount of the individual LTA Detailed Ledger Entry as calculated by the LTA Worksheet. Users can drilldown on this field to see the detailed entries behind the total.

The following fields exist in the Ledger Entry Detail FastTab (Figure 8-26):

	· Custoi	നമ	r · 10000	· Accr	ual				
	Custo	ПС	1 10000	ACCI	uur				
Ge	neral >								
	odgor Entry	Dota	ul Man	200					
	euger Entry	Dela		age					
1	Open Docur	nent							
	Document			Document		Currency			
	Document		Document No.	Line No.	Item No.	Code	Quantity (Base)	Amount 🗸	Accrual Amount
	Туре			10000	1001		1.00	4,000.00	110.00
\rightarrow	Type Invoice	÷	103032	10000					
\rightarrow	Type Invoice Invoice	:	103032 103032	20000	1250		1.00	1,100.00	33.00
\rightarrow	Type Invoice Invoice	:	103032 103032 103033	20000	1250 1300		1.00	1,100.00 1,600.00	33.00 48.00

Figure 8-26

• **Document Type** - Displays the Document Type, **Invoice** or **Credit Memo**, of the transaction (Document No.) (taken from the Customer Ledger Entry if the related type





is customer or from the Vendor Ledger Entry if the related type is vendor) on the individual LTA Detailed Ledger Entry.

- **Document No.** Displays the Document No. of the transaction (taken from the Customer Ledger Entry if the related type is customer or from the Vendor Ledger Entry if the related type is vendor) on the individual LTA Detailed Ledger Entry.
- **Document Line No.** Displays the Line No. of the Document No. in Document No. of the transaction (taken from the Customer Ledger Entry if the related type is customer or from the Vendor Ledger Entry if the related type is vendor) on the individual LTA Detailed Ledger Entry.
- **Item No.** Displays the Item No. of the Item on the Document Line No. on the transaction (taken from the Customer Ledger Entry if the related type is customer or from the Vendor Ledger Entry if the related type is vendor) on the individual LTA Detailed Ledger Entry.
- **Currency Code** The Currency of the LTA Detailed Ledger Entry.
- **Quantity (Base)** The quantity (base) of the Item on the Document Line No. on the transaction (taken from the Customer Ledger Entry if the related type is customer or from the Vendor Ledger Entry if the related type is vendor) on the individual LTA Detailed Ledger Entry.
- **Amount** The amount of the Item on the Document Line No. on the transaction (taken from the Customer Ledger Entry if the related type is customer or from the Vendor Ledger Entry if the related type is vendor) on the individual LTA Detailed Ledger Entry.
- Accrual Amount Where the rebate type is accrual, the accrual amount of the individual LTA Detailed Ledger Entry as calculated by the LTA Worksheet.
- **Settlement Amount** Where the rebate type is settlement, the settlement amount of the individual LTA Detailed Ledger Entry as calculated by the LTA Worksheet.





The following Actions can be selected from the Ledger Entry Detail FastTab (Figure 8-27):

SD Long Term Agreements Ledger Entry Card	Ø	+	Ŵ
1 · Customer · 10000 · Accrual			
General >			
General >			
Ledger Entry Detail Manage			



- **Open Document** Select this action to open the document associated with the LTA Ledger Entry Detail Line.
- View Applied Bands Select this action to view the Bands that were used and the Base Value that the Band was calculated on for each transaction included in the accrual or settlement calculation (*Figure 8-28*).

🔎 Search 🛛	Ope	n in Excel							\ ≣
LTA No.		Document Type	Document No.	ltem No.	Quantity (Base)	Amount	Band Used	Calculated Base Value	Calculated Value
SD-LTAS0001	:	Invoice	103032	1001	1.00	4,000.00	Band Type=Amount,From Value=0,To Value=1,000,Accrual=2.00,Settl	1,000.00	20.00
SD-LTAS0001		Invoice	103032	1001	1.00	4,000.00	Band Type=Amount,From Value=1,000,To Value=10,000,Accrual=3.00	3,000.00	90.00
SD-LTAS0001		Invoice	103032	1250	1.00	1,100.00	Band Type=Amount,From Value=1,000,To Value=10,000,Accrual=3.00	1,100.00	33.00
SD-LTAS0001		Invoice	103033	1300	2.00	1,600.00	Band Type=Amount,From Value=1,000,To Value=10,000,Accrual=3.00	1,600.00	48.00

Figure 8-28





8.7 SD Long Term Agreements Free of Charge Ledger

The **SD Long Term Agreements Free of Charge Ledger** list can be accessed from the **LTA** card by choosing the **Free of Charge Ledger** action (*Figure 8-29*).

🗈 Copy LTA 🛛 🗉 Ledg	er Entries 🛛 🛱 Free of Charge Ledge	r 🕒 Worksheet	t		
General >			Customer	40000	Deerfield Graphics Company
Accrual/Settlement	1M	Settlement Ty	ype	3-FOC	Stock
Accrual/Settlement Accrual Frequency Settlement Frequency	1M 1M	Settlement Ty FOC Reason	ype · · · · · · ·	3-FOC SD-LTA	Stock

Figure 8-29

As mentioned above in the section on the **SD Long Term Agreements Worksheet**, for those LTA Ledger Entries of Type **Settlement** and with a settlement type of **Free of Charge**, when the settlement is closed in the Worksheet (for a customer for example), a positive entry with a quantity is written to the free of charge ledger entry (*Figure 8-30*).

✓ Searc	h Ne	W	🐯 Edit List	Process	Reports 🚺 🤇	Open in Excel			
Entry	No. 1		Entry Type	ILE Entry Type	LTA No.	LTA Description	Source Type	Source No.	Sourc
Entry	No. † 1	:	Entry Type Settlement	Type	LTA No.	LTA Description	Customer	Source No.	

Figure 8-30

When a sales invoice is posted with the **FOC Reason Code** from the LTA card specified in the Return Reason Code field on the sales line, a negative entry is posted to the free of charge ledger when the **Refresh FoC Ledger** action is run (*Figure 8-31*).





1050	ing Prepare	Invoice	Release Request App	oroval Na	vigate Mo	re options		
Ger	neral						:	Show mo
Cust	omer Name	Deerfie	ld Graphics Company	··· [ue Date	27/02	2/2021	
Cont	act · · · · · · · · · · ·	Mr. Ke	vin Wright	S	tatus · · · · · · · ·	Oper	n	
Post	ng Date	27/01/	2021	Ē				
	s Manage	More opt	ions					E
Line								
Line	Type	No.	Description	Loc Code	Quantity	Unit of Measure Code	Return Reason Code	

Figure 8-31

The **Refresh FOC Ledger** functionality, accessible from the **SD Long Term Agreements Setup** card, polls the Item Ledger Entry for entries with the reason code on the LTA card and a negative entry is written for the sales invoice (*Figure 8-32*).

/	🔎 Search New		📴 Edit List	Process	Reports 🛛 🚺 C	Open in Excel					∇	
	Home \checkmark											
	Entry No. †		Entry Type	ILE Entry Type	LTA No.	LTA Description	Source Type	Source No.	Source Name	Posting Date	Return Rea	asor
->	→ <u>1</u>	÷	Settlement	Sale	SD-LTAS0004	Deerfield's LTA - FOC	Customer	40000	Deerfield Graphics Company	27/01/2021	SD-LTA F	oc
	2		FOC	Sale			Customer	40000	Deerfield Graphics Company	27/01/2021	SD-LTA F	oc

Figure 8-32

Users can adjust the settlement amount and can write a manual adjustment to the free of charge ledger (*Figure 8-33*).

Source

Figure 8-33





8.8 Applying Settlement Types of Credit Memos to Customer Refunds

When a settlement type of Credit Memos is specified for a customer, SD Long Term Agreements creates an unposted credit note for the customer.

The LTA number is stamped on the Your Reference field on the credit memo and a line with an Item No, as per the Default Settlement Credit Item defined on the SD Long Term Agreements Setup Card, is created on the Credit Memo with a Quantity of 1 and a Unit Price Excl. VAT as of the Total Settlement Amount on the LTA Ledger Entry line.

There may be situations where you do not want to apply the Credit Memos to your customer's invoices but rather give the actual cash physically back to the customer.

The **Credit Memo Reason Code** on the SD Stores Logistics Setup is stamped on the Reason Code field on credit memos created by SD Long Term Agreements. This reason code is used as a filter when suggesting customer refunds based on the credit memos created by SD Long Term Agreements.

An action has been surfaced on the standard Dynamics 365 Business Central Payment Journal to suggest customer refunds (*Figure 8-34*).

Batch Name							CASH	
Manage Hor	me <u>Prepare</u>	Check Request	Approval B	ank Line	More options			
🐻 SD LTA - S	uggest Custome	er Refunds 🛛 🟭	Suggest Vend	or Payments	👯 Suggest E	mployee Payments.	👎 Net Customer/Ven	dor Balances 📗
	Document		External Document	Account		Recipient Bank		
						composition and the		

Figure 8-34

When the **SD LTA – Suggest Customer Refunds** action is chosen a report page opens where you can filter on the Credit Memo Reason Code (*Figure 8-35*).





Jse default values from	Last used options and filters	\sim
Options		
Find Payments		
Last Payment Date	06/11/2023	
Reason Code · · · · · · · · · · · · · · · · · · ·	LTA CREDIT	~
Fill in Journal Lines		
Posting Date	13/11/2023	
Starting Document No.	1	
New Doc. No. per Line		
Bal. Account Type	Bank Account	\sim
Bal. Account No.	SAVINGS	
Bank Payment Type	Manual Check	\sim
Filter: Customer >		0 filters set
	OK	Cancel
	OK	Calicel

Figure 8-35

A customer refund journal is created and applied to the specific credit memo created by SD Long Term Agreements (*Figure 8-36*).

Batch	h Name · · ·						CASH					
Ma	inage Hor	ne <u>Prepare</u>	Check Request	Approval Bank	Line	More options						
80	SD LTA - SI	uggest Custo	ner Refunds 🛛 👸	Suggest Vendor Pa	yments	👸 Suggest Employee Payr	ments 👎 Net Cust	tomer/Vendor Balan	ces 📑 Ca	culate Posting Date		
					Message							
		Account		Periniant Pank	to			Rayment Method	Paument			
Post	ting Date	Account Type	Account No.	Recipient Bank Account	to Recipient	Description	Currency Code	Payment Method Code	Payment Reference	Creditor No.	Amount	Amount (LCY)
Post 13/	ting Date 11/2023	Account Type Custome	Account No.	Recipient Bank Account	to Recipient	Description Alpine Ski House	Currency Code	Payment Method Code BANK	Payment Reference	Creditor No.	Amount 138.22	Amount (LCY) 89.26
Post 13/ 13/	11/2023	Account Type Custome Custome	Account No. 40000 40000	Recipient Bank Account	to Recipient	Description Alpine Ski House Alpine Ski House	Currency Code EUR EUR	Payment Method Code BANK BANK	Payment Reference	Creditor No.	Amount 138.22 8.71	Amount (LCY) 89.26 5.62
Post 13/ 13/ 13/	ting Date 11/2023 11/2023 11/2023	Account Type Custome Custome	Account No. 40000 40000 40000	Recipient Bank Account	to Recipient	Description Alpine Ski House Alpine Ski House Alpine Ski House	Currency Code EUR EUR EUR	Payment Method Code BANK BANK BANK	Payment Reference	Creditor No.	Amount 138.22 8.71 94.60	Amount (LCY) 89.26 5.62 61.09

Figure 8-36





8.9 Importing Amounts from External Rebate Systems into SD Long Term Agreements to Create Settlement Types of Credit Memos

You can import amounts from an external rebate system into SD Long Term Agreements for creation of settlements in Business Central. The **LTA Defaults** on the **Setup** card are used by SD Long Term Agreements to create LTA Cards for the customers whose settlement data you are importing and for whom an LTA Card does not already exist. The customer number on the external file is used as the LTA Card No. There is no need to create Bands or specify Item Categories on the LTA Card if you are importing amounts from an external system.

From the **SD Long Term Agreements Role Centre**, drill through on the **Stages Imports** cue or search for **SD Long Term Agreements Customer Imports** in the Tell Me.

Choose the **Import From Excel Worksheet** action or drag and drop an excel spreadsheet file to the Drop Area (*Figure 8-37*).

✓ Search	Analyse	+ New 📑 E	dit List 🍵 De	lete 🛃 Impor	t From Excel W	/orksheet 🗸 🕯	Process Lines	Worksheet	🔠 History	🔠 Imported File
0	Entry No. 🕇	Related Type	Related No.	Document No.	Document Line No.	Document Posting Date	Settlement Amount	Line ID		File Name
					(There is	nothing to show i	n this view)			



The lines are imported from the excel spreadsheet file. Choose the **Process Lines** action to create an LTA Card for the customer if one does not already exist and to transfer the lines to the worksheet where a line per customer of Type Settlement with the Total Settlement Amount populated from the file is created (*Figure 8-38*).

۶	Search	Analyse	Н	– New 📑 E	dit List 📋 Del	ete 🛛 🔃 Import	From Excel W	orksheet 🗸 Pr	rocess Lines	Worksheet	🔠 History	🔠 Imported Files
	0	Entry No. 1		Related Type	Related No.	Document No.	Document Line No.	Document Posting Date	Settlement Amount	Line ID		File Name
\rightarrow	0	<u>78</u>	÷	Customer	20000	1	1000	25/10/2023	10.11	11123		SD Long Term
	0	79		Customer	20000	2	2000	25/10/2023	20.00	11105		SD Long Term
	0	80		Customer	20000	10009	3000	25/10/2023	100.45	112312		SD Long Term
	0	81		Customer	20000	10010	4000	21/10/2023	200.00	11104		SD Long Term
	0	82		Customer	20000	11	5000	25/10/2023	30.02	11123		SD Long Term

Figure	8-38
--------	------





The excel spreadsheet is of fixed layout with 6 columns as per below table (*Table 2*). The Related No., and Settlement Amount are the only required columns. The other columns are used for reference only.

	Document	Document	Document	Settlement	
Related No.	NO.	Line No.	Posting Date	Amount	Кеу
20000	1	1000	25/10/2023	10.11	11123
20000	2	2000	25/10/2023	20	11105
20000	10009	3000	25/10/2023	100.45	112312
30000	10010	1000	21/10/2023	200	11104
30000	11	2000	25/10/2023	30.02	11123
		-	11.0		

Table 2





9 Executing Refresh FOC Ledger Automatically

The SD Long Term Agreements Job Queue Entry card is used to refresh the FOC ledger entries automatically (*Figure 9-1*).

+ 1	√ Saved	c ۷
greements Setup		
		Ŕ
		_



As a pre-requisite, you must have Job Queues already setup and running in Microsoft Dynamics 365 Business Central.

To set up the FOC ledger entries to refresh automatically in SD Long Term Agreements:

- 1. Navigate to the **SD Long Term Agreements Setup** page. In the **Related** tab in the menu, choose **Job Queues**.
- 2. In the **Job Queue Entries** list, create a **New** job queue entry. The job created will run an object type of **Codeunit** to run **Object ID 43020004**.
- 3. In SD Long Term Agreements Job Queue Entry card, enter a **Description**. Update the **Schedule** and **Recurrence** details as required.
- 4. Choose **OK** to save the job queue entry.
- 5. When you have reviewed your job queue entry, set the status to **Ready**.

According to your schedule details, the job will automatically refresh the SD Long Term Agreements FOC Ledger Entries when executed.



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