



# SL Overlay for Microsoft Dynamics 365 Business Central

Built with Dynamics SL customers in mind, yet beneficial for D365 BC users!

# SL Overlay for Business Central

The SL Overlay is the result of working with users to add features based on Microsoft Dynamics SL functionality that add value to all users of **Microsoft Dynamics 365 Business Central**, not just **Dynamics SL** users.

Two scheduled releases:

- Fall 2020
- Spring 2021

# SL Overlay Fall 2020 Release

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## What's included:



### Recurring Journal - Reversing Journal

- Set the date of the Reversing Journal for Recurring Journals



### Warning Messages

- Adding 25 additional warning messages for data missing from key fields



### Shortcut Dimensions 3-8

- Adding Shortcut Dimensions to Financial setup and data entry screens

# Reversing Journal



Dynamics 365 BC Recurring Journals feature creates a reversing entry set to **post the next day**.



Microsoft Dynamics SL users are used to entering recurring journals where the reversing entry posts to the **next period/month**.



The SL Overlay adds the ability to set when a reversing entry happens:

- New Reversing Day Formula field added to screen
- Set reversing date to any date

CRONUS USA, Inc

Customers Vendors

This is a sandbox environment

HEADLINE

Good morning  
Controlling

Activities

Activities

SALES THIS MONTH

\$0

> See more

ONGOING SALES

SALES QUOTES

2

### RECURRING GENERAL JOURNALS

✓ SAVED   

Reminder: your work date is 6/27/2020 Use today | Change to... | Turn off reminder

Batch Name ..... DEFAULT

Manage Post/Print Line Account More options

Recurring Method	Reversing Day Formula	Recurring Frequency	Posting Date	Document Type	Document No.	Account Type	Account No.	Description
→ RF Reversin...	10D	1M	7/17/2020		2020 - %3	Bank Accou...	CHECKING	Bank Transfer for supp
RF Reversin...	10D	1M	7/17/2020		2020 - %3	Bank Accou...	SAVINGS	Bank Transfer for supp

*Reversing day formula values examples:*

10D = Posting date will be in 10 days

1D+1M-1D  
1 Day + 1 Month - 1 Day will be the posting date.

ACCOUNT NAME

BALANCE

TOTAL BALANCE

# Warning Messages



Dynamics 365 Business **Central automatically** saves data being entered



Dynamics 365 Business Central's **My Notifications** screen is used to manage warning messages to remind users when entering data



Microsoft Dynamics SL users are used to being **warned** if any “key” fields are **not populated**



The SL Overlay

- Adds **25 warning messages** to Dynamics 365 Business Central financial screens to assist entering data using the My Notifications screen



Warning messages can be **turned on or off** for each user

  Edit List  Open in Excel  

Notification	Enabled	Conditions
→ Warn about invalid code (Employee)	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing values in Number Series (FA)	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing Tax Area Code (AP)	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing Bank Account Nos.	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing Payment Terms Code	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing Gen. Bus. Posting Group (AP)	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing Employee Nos	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing Vendor Posting Group	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing values in Number Series (AP)	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing values in Numbering (JOB)	<input checked="" type="checkbox"/>	(View filter details)
Warn about unreleased orders.	<input checked="" type="checkbox"/>	–
Warn about unposted documents.	<input checked="" type="checkbox"/>	Document Type: Invoice
Warn about missing Reminder Terms Code	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing fields prior to exiting screen (TAX)	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing Deposit Nos.	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing values in Number Series (AR)	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing FA Subclass Code	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing Gen. Bus. Posting Group (AR)	<input checked="" type="checkbox"/>	(View filter details)
Warn about invalid code (1099)	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing Customer Posting Group	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing values in Numbering (IN)	<input checked="" type="checkbox"/>	(View filter details)
Warn about invalid Name	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing fields in Gen. Posting Setup	<input checked="" type="checkbox"/>	(View filter details)
Warn about missing Tax Area Code (AR)	<input checked="" type="checkbox"/>	(View filter details)

Activate Windows – Go to Settings to activate Windows.

# List of all Warning Messages:

## Notification

## Notification

1. Warn about missing Bank Account Nos.	15. Warn about missing values in Number Series (FA)
2. Warn about missing Deposit Nos.	16. Warn about missing FA Subclass Code
3. Warn about missing values in Number Series (AR)	17. Warn about missing Employee Nos
4. Warn about missing Tax Area Code (AR)	18. Warn about missing fields prior to exiting screen (FA)
5. Warn about missing Gen. Bus. Posting Group (AR)	19. Warn about missing values in Default and Numbering
6. Warn about missing Customer Posting Group	20. Warn about invalid Name
8. Warn about missing values in Number Series (AP)	21. Warn about missing Reminder Terms Code
9. Warn about missing Tax Area Code (AP)	22. Warn about missing values in Numbering (IN)
10. Warn about missing Gen. Bus. Posting Group (AP)	23. Warn about missing values in Numbering (JOB)
11. Warn about missing Vendor Posting Group	24. Warn about missing fields prior to exiting screen (TAX)
12. Warn about invalid account category	25. Warn about missing fields in Gen. Posting Setup
13. Warn about invalid code (1099)	



# Adding Shortcut Dimensions 3-8



Dynamics 365 Business Central **dimensions** are similar in concept to the Dynamics SL **subaccount** segments



Dynamics 365 Business Central includes up to 8 dimensions



Dimension 1-2 are global dimensions available on all screens



Dimension 3-8 are only available in Dynamics 365 Business Central by drilling down to other screens to view or enter data



## The SL Overlay

- Adds shortcut dimension 3-8 to financial maintenance and data entry screens
- Allows filtering on ledger entries and reports on dimensions 3-8



# SL Overlay Setup

✕ A routine is required to update the Defalut Dimension Values in historical data. Users may not access the Customer, Vendor & G/L Account Records during this process. You may schedule a time to... ▾

Shortcut Dimensions | Default Dimensions | Actions | Fewer options

## Shortcut Dimensions

G/L Entries that Require Initialization. ....	<input type="text" value="0"/>	0
Cust. Ledger Entries that Require Initialization. ....	<input type="text" value="0"/>	0
Vend. Ledger Entries that Require Initialization. ....	<input type="text" value="0"/>	0
Map Shortcut Dims. To Budget Dims. ....	<input checked="" type="checkbox"/>	

## Default Dimensions

G/L Accounts that Require Initialization. ....	<input type="text" value="0"/>	0
Customer Records that Require Initialization. ....	<input type="text" value="1"/>	1
Vendor Records that Require Initialization. ....	<input type="text" value="1"/>	1

## FiscalPeriod

Enable Fiscal Period Feature .....

Activate Windows  
Go to Settings to activate Windows.

## Documents



✓ SAVED

# SL Overlay Setup

✕ A routine is required to update the Defalut Dimension Values in historical data. Users may not access the Customer, Vendor & G/L Account Records during this process. You may schedule a time to...

Shortcut Dimensions | Default Dimensions | Actions | Fewer options

Functions ▾ Job Queue ▾

Initialize Shortcut Dimensions >	Initialize G/L Entries...		0
Initialize Default Dimensions >	Initialize Customer Ledger Entries...		0
Map Shortcut Dims. To Budget Dims.	<input checked="" type="checkbox"/>		

## Default Dimensions

G/L Accounts that Require Initialization.		0
Customer Records that Require Initialization.		1
Vendor Records that Require Initialization.		1

## FiscalPeriod

Enable Fiscal Period Feature

Activate Windows  
Go to Settings to activate Windows.

## Documents



✓ SAVED



# General Ledger Setup

General | Posting | Tax | Bank | Journal Templates | More options

Allow Posting From

Allow Posting To

Local Address Format

Inv. Rounding Precision (\$)

Inv. Rounding Type (\$)

Amount Rounding Precision (\$)

Amount Decimal Places (\$)

Unit-Amount Rounding Precision (\$)

Unit-Amount Decimal Places (\$)

LCY Code (Local Currency)

Local Currency Symbol

Local Currency Description

Tax Invoice Renaming Threshold

Tax Rounding Type

Bank Account Nos.

Bank Rec. Adj. Doc. Nos.

Deposit Nos.

VAT in Use

Bank Recon. with Auto. Match

## Dimensions

Show less

Global Dimension 1 Code

Global Dimension 2 Code

Shortcut Dimension 1 Code

Shortcut Dimension 2 Code

Shortcut Dimension 3 Code

Shortcut Dimension 4 Code

Shortcut Dimension 5 Code

Shortcut Dimension 6 Code

Shortcut Dimension 7 Code

Shortcut Dimension 8 Code


Activate Windows  
Go to Settings to activate Windows.

Batch Name .....  ...

Current Period: 02/01/19 - 02/28/19 [02-2019]

Manage Process Payroll Page Post/Print Line Account | More options



	Posting Date	Comment	Department Code	Customergro... Code	Companyeast Code	Companynorth Code	Companysou... Code	Companywest Code	Downtow Code
→	6/30/202 	Journal entry	ADM	LARGE	CE1	CN1	CS1	CW1	DT1

Dimensions

Dimension Code ↑	Dimension Value Code	Dimension Valu
COMPANYEA...	CE1	Company E
COMPANYN...	CN1	Company N
COMPANYSO...	CS1	Company S
COMPANYW...	CW1	Company W
CUSTOMERG...	LARGE	Large Busir

Incoming Document Files

Name	Type
(There is nothing to show in this view)	

Activate Windows  
Go to Settings to activate Windows.

NUMBER OF LINES	ACCOUNT NAME	BAL. ACCOUNT ...	BALANCE	TOTAL BALANCE
1			0.00	0.00



# S-INV102237 · Alpine Ski House

Posting Prepare Invoice Release Request Approval Navigate | Actions Navigate Fewer options ⓘ

## General Show more

**Current Period: 02/01/19 - 02/28/19 [02-2019]**

Customer Name ..... Alpine Ski House ...

Contact ..... Ian Deberry ...

Posting Date ..... 6/30/2020 📅

Due Date ..... 7/30/2020 📅

Status ..... **Open**

Total Document Amount ..... 0.00

Total Document Lines Amount ..... **1,000.80**

Difference ..... -1,000.80

Lines | Manage More options 📄

Type	Amount Including Tax	Qty. to Assign	Department Code	Customergro... Code	Companyeast Code	Companynorth Code	Companysou... Code	Companywest Code	Downtown Code	Uptown Code
→ Item	1,000.80	0			CE2	CN2	CS2	CW2	DT2	UT2

Subtotal Excl. Tax (USD) .....	1,000.80	Total Excl. Tax (USD) .....	1,000.80
Inv. Discount Amount Excl. Tax (USD) .....	0.00	Total Tax (USD) .....	0.00
Invoice Discount % .....	0	Total Incl. Tax (USD) .....	1,000.80

Activate Windows  
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# SL Overlay Spring 2021 Release

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**Changing terminology**



**10 new SL based reports**



**Batch processing**



**GL Register page enhancements**



**Period fields**



**New graphic menu using SL menu layout**

# SL Overlay Spring 2021 Release

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## Changing terminology

- Adding SL screen names to BC screens



## 10 new SL based reports

- Example adding dimensions 3-8 in financial reporting



## Batch processing

- Adding Created By field and filtering
- See only the items you have entered (purchase & sales documents)
- Release multiple purchase or sales documents at a time



# SL Overlay Spring 2021 Release

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## GL Register page enhancements

- Added Created By User field for filtering
- Links added to Customer and Vendor list pages to access related ledger entries
- Print and Post batch from Document List
- Added “Control Total” field to Purchase and Sale Invoice pages
  - Enter total and set whether to allow release if detail lines do not equal total
- Adding budgeting by periods 3-6



## Period fields

- Display Accounting Period on screen
- Close periods and automatically set date range based on period value
- Use period fields to filter custom SL based reports



## New Graphic menu using SL menu layout (desktop and portable)

- Financial menu
- Editable menu system

Ready to learn  
more about the  
**SL Overlay?**



Contact Velosio  
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