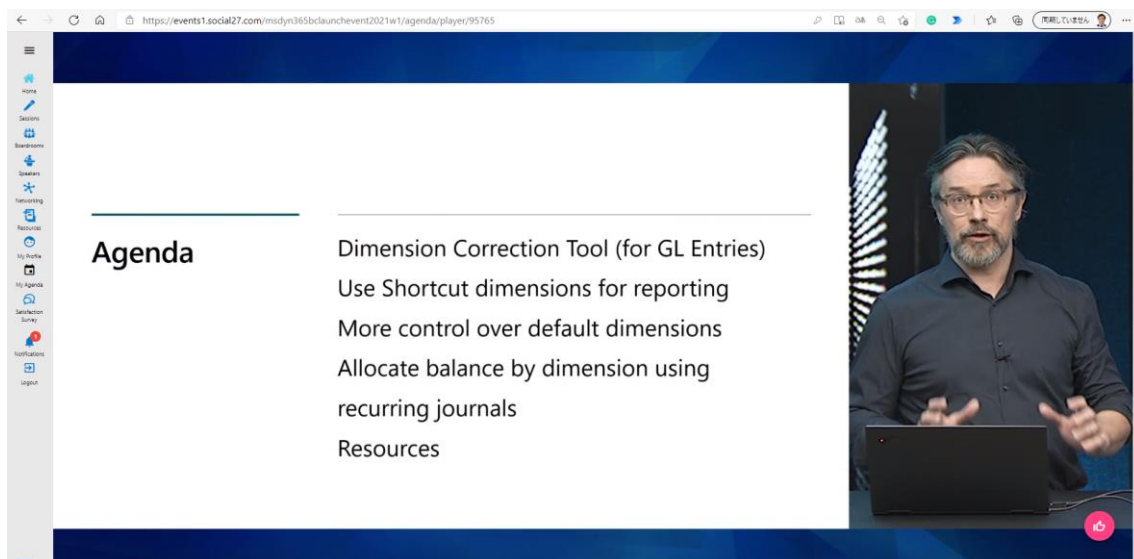
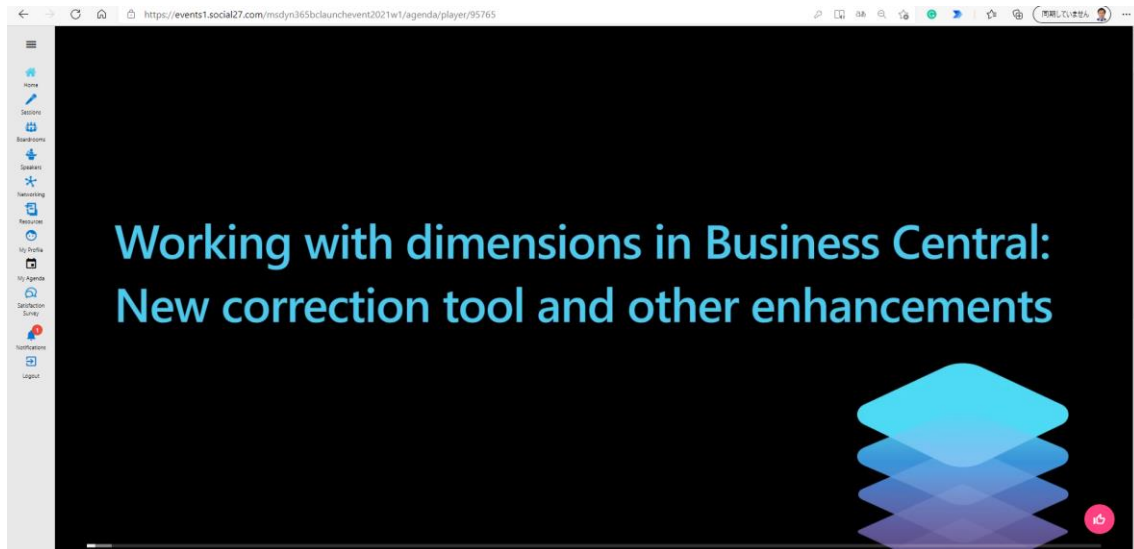



Working with dimensions



https://events1.social27.com/msdyn365bclaunchevent2021w1/agenda/player/95765

Dimension Correction Tool (for G/L Entries)


- Default dimensions will cover many scenarios
- Ability to enter/overwrite dimensions and incorrect setup sometimes lead to errors in the posted entries
- Hard to reverse documents and journals – time consuming and error-prone
- Main need is to have proper financial reports, getting the right view of the business.



https://events1.social27.com/msdyn365bclaunchevent2021w1/agenda/player/95765

Dimension Correction Tool (for G/L Entries)

- Ability to correct assigned dimensions on G/L Entries
- Trace history of corrections to a G/L entry
- Undo Corrections
- Immediate run or background job
- Separate update of analysis Views and Cost Accounting



G/L Registers -> Correct Dimensions

CRONUS USA, Inc. Finance Cash Management Sales Purchasing Setup & Extensions Intelligent Cloud Insights

G/L Registers: All Search Process Report Reverse Page More options

No. #	Creation Date	Creation Time	Source Code	Journal Batch Name	From Entry No.	To Entry No.	From Tax Entry No.	To Tax Entry No.
849	3/22/2021	10:45:20 AM	GENUNL	DEFAULT	4304	4307	0	0
848	3/22/2021	10:42:19 AM	GENUNL	DEFAULT	4296	4303	0	0
847	3/15/2021	10:30:00 PM	BCBUILD100V3272LOC...	INVTPCOST	4292	4295	0	0
846	3/15/2021	10:29:59 PM	BCBUILD100V3272LOC...	INVTPCOST	4288	4291	0	0
845	3/15/2021	10:29:56 PM	BCBUILD100V3272LOC...	DEFAULT	4234	4287	0	0
844	3/15/2021	10:29:55 PM	BCBUILD100V3272LOC...	DEFAULT	4232	4233	0	0
843	3/15/2021	10:29:55 PM	BCBUILD100V3272LOC...	DEFAULT	4230	4231	0	0
842	3/15/2021	10:29:55 PM	BCBUILD100V3272LOC...	DEFAULT	4228	4229	0	0
841	3/15/2021	10:29:55 PM	BCBUILD100V3272LOC...	DEFAULT	4226	4227	0	0
840	3/15/2021	10:29:55 PM	BCBUILD100V3272LOC...	DEFAULT	4224	4225	0	0
839	3/15/2021	10:29:55 PM	BCBUILD100V3272LOC...	DEFAULT	4222	4223	0	0
838	3/15/2021	10:29:54 PM	BCBUILD100V3272LOC...	DEFAULT	4220	4221	0	0
837	3/15/2021	10:29:54 PM	BCBUILD100V3272LOC...	DEFAULT	4218	4219	0	0
836	3/15/2021	10:29:54 PM	BCBUILD100V3272LOC...	DEFAULT	4216	4217	0	0
835	3/15/2021	10:29:54 PM	BCBUILD100V3272LOC...	DEFAULT	4214	4215	0	0
834	3/15/2021	10:29:54 PM	BCBUILD100V3272LOC...	DEFAULT	4212	4213	0	0
833	3/15/2021	10:29:54 PM	BCBUILD100V3272LOC...	DEFAULT	4210	4211	0	0
832	3/15/2021	10:29:54 PM	BCBUILD100V3272LOC...	DEFAULT	4208	4209	0	0
831	3/15/2021	10:29:54 PM	BCBUILD100V3272LOC...	DEFAULT	4206	4207	0	0
830	3/15/2021	10:29:54 PM	BCBUILD100V3272LOC...	DEFAULT	4204	4205	0	0
829	3/15/2021	10:29:54 PM	BCBUILD100V3272LOC...	DEFAULT	4202	4203	0	0
828	3/15/2021	10:29:54 PM	BCBUILD100V3272LOC...	PURCHASES	4197	4201	0	0
827	3/15/2021	10:29:54 PM	BCBUILD100V3272LOC...	INVTPCOST	4195	4196	0	0
826	3/15/2021	10:29:53 PM	BCBUILD100V3272LOC...	PURCHASES	4190	4194	0	0
825	3/15/2021	10:29:53 PM	BCBUILD100V3272LOC...	INVTPCOST	4188	4189	0	0

CRONUS USA, Inc. Finance

SALES to ADM

Run Reopen Validate Dimension Changes Show Errors

General

Description SALES to ADM Status Draft Update Analysis Views

Dimension Correction Changes Manage

Dimension Code 1	Dimension Value Code	New Dimension Value Code
AREA	Multiple - Number of different values (3)	No Change
BUSINESSGROUP	Multiple - Number of different values (2)	No Change
CUSTOMERGROUP	Multiple - Number of different values (2)	No Change
DEPARTMENT	SALES - Number of different values (2)	No Change

Selected Ledger Entries Manage

Entry No. 1	Posting Date	Document Type	Document No.	G/L Account No.	Description	Gen. Postn. Type
4295	7/1/2021		10000	60100	Rent Expense	Purchase
4297	7/1/2021		10000	10100	Rent Expense	Purchase
4298	7/1/2021		10001	60200	Advertising Expense	Purchase
4299	7/1/2021		10001	10100	Advertising Expense	Purchase
4300	7/1/2021		10002	61400	Office Supplies Expense	Purchase
4301	7/1/2021		10002	10100	Office Supplies Expense	Purchase
4302	7/1/2021		10003	61500	Miscellaneous Expense	Purchase

Use Shortcut dimensions for reporting

Most users use more than two global dimensions

Ad hoc Excel reporting / pivots very popular with users

Hard to demo to prospects

Community [idea with 128 votes](#) (thank you!)

Use Shortcut dimensions for reporting

- Shortcut dimension columns added to 20 ledger entry tables
- Enabled in General Ledger Setup
- Demo data for evaluation and demos
- Available from [Update 17.3](#)

More control over default dimensions

- Making dimension value (Code) mandatory is not enough
- (Limiting) Dimension combinations not useful here
- Blocking Dimension values
- Community [idea with 123 votes](#) (thank you!)

More control over default dimensions

- Set Allowed Values Filter for any record with default dimension setting
- Multiple selection of allowed dimension values
- Set Allowed Dimension Values per record type
- Page teaching tips explain how to use default dimensions
- Demo Data for evaluation and demos

https://events1.social27.com/msdyn365bclaunchevent2021w1/agenda/player/95765

Allocate balance by dimension using recurring journals

Existing Recurring Methods ignore per dimension balance
 Cost accounting too cumbersome to maintain (for smaller companies)
 Useful for accruals, not only cost allocations
 Community [idea with 86 votes](#) (thank you!)

https://events1.social27.com/msdyn365bclaunchevent2021w1/agenda/player/95765

Allocate balance by dimension using recurring journals

Two new Recurrence Methods added to Recurring Journal
 Set dimension filters to control how source balance will be filtered
 Link between source amount and allocated amounts NOT preserved
 (use Cost Accounting for that)
 Available from [Update 17.4](#)

https://events1.social27.com/msdyn365bclaunchevent2021w1/agenda/player/95765

CRONUS USA, Inc. Finance

General Ledger Setup

General Posting Tax Bank Journal Templates More options

General Show more

Allow Posting From		LCY Code	USD
Allow Posting To		Local Currency Symbol	\$
Local Address Format	City+State+ZIP Code	Local Currency Descr...	US dollar
Inv. Rounding Precisi...	0.01	Tax Rounding Type	Nearest
Inv. Rounding Type (S)	Nearest	Bank Account Nos.	BANK
Amount Rounding Pr...	0.01	Bank Rac. Adj. Doc. N...	
Amount Decimal Plat...	2-2	Deposit Nos.	
Unit-Amount Roundi...	0.001	VAT in Use	<input type="checkbox"/>
Unit-Amount Decima...	2-5	Bank Recon. with Aut...	<input type="checkbox"/>

Dimensions Show less

Global Dimension 1 C...	DEPARTMENT	Shortcut Dimension 4...	
Global Dimension 2 C...	CUSTOMERGROUP	Shortcut Dimension 5...	
Shortcut Dimension 1...	DEPARTMENT	Shortcut Dimension 6...	
Shortcut Dimension 2...	CUSTOMERGROUP	Shortcut Dimension 7...	
Shortcut Dimension 3...	AREA	Shortcut Dimension 8...	

Background Posting

Code 1	Name	Blocked
→ AREA	Area	<input type="checkbox"/>
BUSINESSGROUP	Business Group	<input type="checkbox"/>
CUSTOMERGROUP	Customer Group	<input type="checkbox"/>
DEPARTMENT	Department	<input type="checkbox"/>
PURCHASER	Purchaser	<input type="checkbox"/>

Customer Ledger Entries | Search | Edit List | Process | Line | Entry | Navigate | Page | More options

Posting Date	Original Pmt. Disc. Possible	Remaining Pmt. Disc. Possible	Max. Payment Tolerance	Payment Method Code	Open	On Hold	Entry No. 4	Message to Recipient	Recipient Bank Account	Area Code
4/12/2021	0.00	0.00	1.00		<input type="checkbox"/>		2216			70
3/31/2021	0.00	0.00	1.00		<input type="checkbox"/>		2198			70
2/28/2021	0.00	0.00	1.00		<input type="checkbox"/>		2059			70
2/27/2021	0.00	0.00	1.00		<input type="checkbox"/>		2048			70
2/1/2021	0.00	0.00	1.00		<input type="checkbox"/>		1937			70
1/31/2021	0.00	0.00	1.00		<input type="checkbox"/>		1919			70

Customer Ledger Entry Details

Document Invoice PS-INV103198
 Due Date 4/30/2021
 Pmt. Discount Date 4/1/2021
 Reminder/Fin. Char... 0
 Applied Entries 0
 Detailed Ledger Ent... 1

Incoming Document Files

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

CRONUS USA, Inc. | Finance | Customer 30000 | Work Date: 4/12/2021

Default Dimensions | Search | + New | Edit List | Delete | Page

Dimension Code 1	Dimension Value Code	Value Posting	Allowed Values Filter
AREA	70		
BUSINESSGROUP	HOME		
CUSTOMERGROUP	LARGE		
DEPARTMENT	SALES		

Allow specific values

You can make a dimension mandatory and provide the values that people can choose. For example, you might provide certain geographic areas or a range of accounts.

3 of 3 | Previous | End tour

CRONUS USA, Inc. | Finance | Customer 30000 | Work Date: 4/12/2021

Allowed Dimension Values - AREA - Customer 30000

Dimension Value Code	Dimension Value Name	Allowed
10	Europe	<input type="checkbox"/>
20	Europe North	<input type="checkbox"/>
30	Europe North (EU)	<input type="checkbox"/>
40	Europe North (Non EU)	<input type="checkbox"/>
45	Europe North, Total	<input type="checkbox"/>
50	Europe South	<input type="checkbox"/>
55	Europe, Total	<input type="checkbox"/>
60	America	<input type="checkbox"/>
70	America North	<input checked="" type="checkbox"/>
80	America South	<input checked="" type="checkbox"/>
85	America, Total	<input type="checkbox"/>

Recurring General Journals -> Recurring Method

Recurring General Journals | Work Date: 4/12/2021

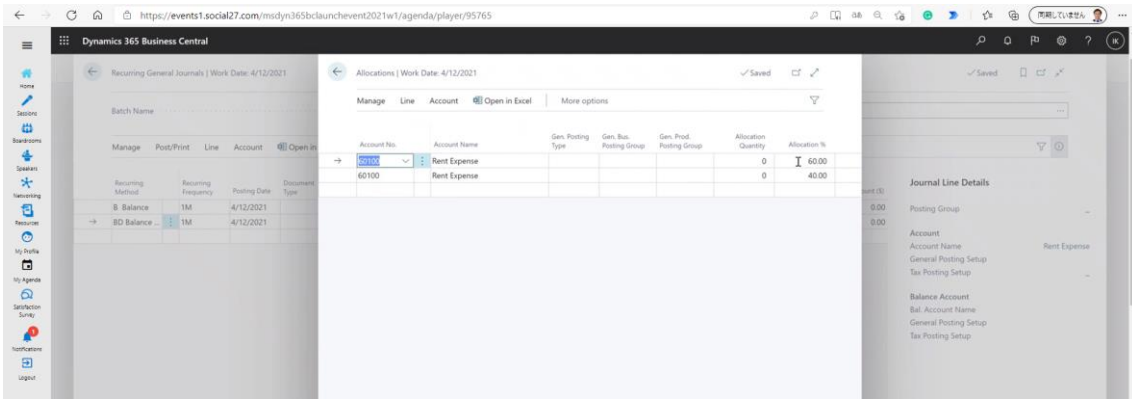
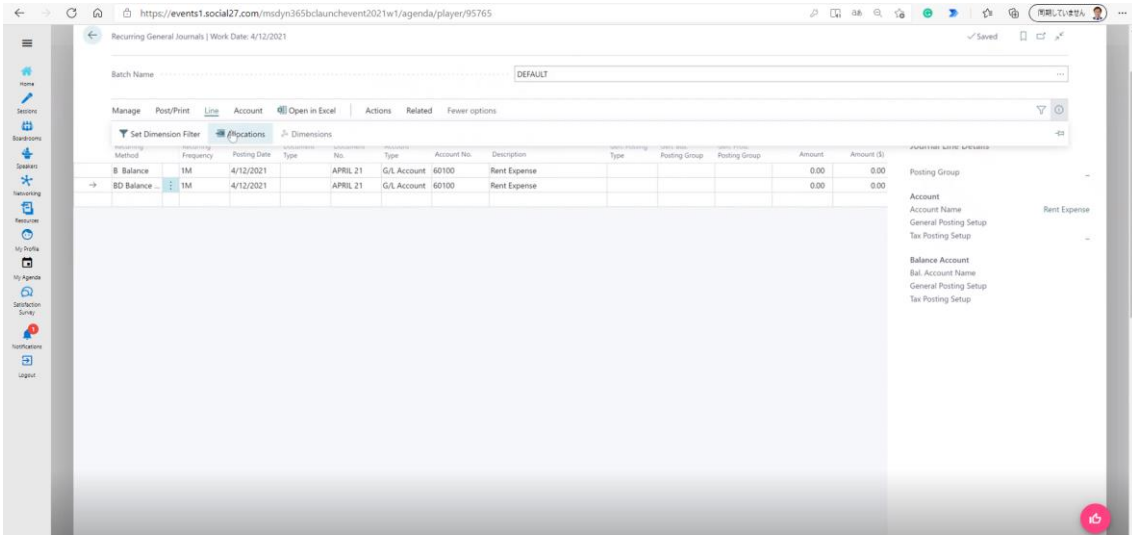
Batch Name: DEFAULT

Recurring Method	Recurring Frequency	Posting Date	Document Type	Document No.	Account Type	Account No.	Description	Gen. Posting Type	Gen. Bus. Posting Group	Gen. Prod. Posting Group	Amount	Amount (\$)
B Balance	1M	4/12/2021		APRIL 21	G/L Account	60100	Rent Expense				0.00	0.00
BD Balance	1M	4/12/2021		APRIL 21	G/L Account	60100	Rent Expense				0.00	0.00

Journal Line Details

Posting Group -
 Account -
 Account Name - Rent Expense
 Bal. Account Name -
 General Posting Setup -
 Tax Posting Setup -
 Balance Account -
 Bal. Account Name -
 General Posting Setup -
 Tax Posting Setup -

Line -> Allocations



Resources

- Dimension Correction Tool (for GL Entries) ([Release Plan](#))
- Use Shortcut dimensions for reporting ([Release Plan](#))
- More control over default dimensions ([Release Plan](#))
- Allocate balance by dimension values using recurring journals ([Release Plan](#))

[Working with Dimensions Docs Article](#)

Don't forget to submit your suggestions on aka.ms/BCIdeas

