



Coffee Break & Learn: Tip of the Week – April 13, 2017

When a Customer is Also a Vendor

Available in SAP Business One 9.2

Background

In most business practices, it is not uncommon for a company to occasionally sell to their vendors or to procure items and services for their customers.

In our example, OEC Computers has been selling computer parts and accessories to its customer Maxi-Teq for the past 10 years. Recently, Maxi-Teq has started offering office supplies at a discounted price. OEC Computers has decided to buy from Maxi-Teq.

Business One

In order to reflect the procurement of items from Maxi-Teq in Business One, OEC Computers has created a vendor master data for Maxi-Teq.

Business Partner Master Data			
Code	Manual	C20000	Customer
Name	Maxi-Teq		
Foreign Name			
Group	Small Accounts		
Currency	US Dollar		
Federal Tax ID	US25-987634		
Owner			
General Contact Persons Addresses Payments			
Tel 1	555-0110		
Tel 2			
Mobile Phone			
Fax	555-0111		
E-Mail	ipopovic@softengine.com		
Web Site	www.maxi-teq.sap.com		
Shipping Type	UPS Ground		
Password			

Business Partner Master Data			
Code	Manual	V21000	Vendor
Name	Maxi-Teq		
Foreign Name			
Group	East Coast		
Currency	US Dollar		
Federal Tax ID	US25-987634		
Owner			
General Contact Persons Addresses Payments			
Tel 1			
Tel 2			
Mobile Phone			
Fax			
E-Mail			
Web Site			
Shipping Type			
Password			

In previous versions, however, maintaining two different master data records, one representing the customer and the other representing the vendor, did not reflect the accounting linkage between the

two. In Business One Release 9.2, users can create a link between the customer master data and the vendor master data.

Features

Connected Vendor in Business Partner Master Data

Users can now create a linkage between a customer record and a vendor record in the Accounting tab of the Business Partner Master Data

The screenshot displays the 'Business Partner Master Data' window, specifically the 'Accounting' tab. The window is divided into several sections. At the top, there are fields for 'Code' (Manual C20000), 'Name' (Maxi-Teq), 'Foreign Name', 'Group' (Small Accounts), 'Currency' (US Dollar), and 'Federal Tax ID' (US25-987634). To the right, there is a 'Local Currency' dropdown and a summary table with columns for 'Account Balance', 'Deliveries', 'Orders', and 'Opportunities', each with a corresponding value and a small bar chart icon. Below this is a tabbed interface with 'General', 'Contact Persons', 'Addresses', 'Payment Terms', 'Payment Run', 'Accounting', 'Properties', and 'Remarks'. The 'Accounting' tab is active, showing 'Consolidating BP' (Payment Consolidation selected), 'Control Accounts' (Accounts Receivable: 12100000-01-001-01), and 'Connected Vendor' (v21000 Maxi-Teq). The 'Connected Vendor' field is highlighted with a blue box.

Account Balance	Deliveries	Orders	Opportunities
42,463.82	1,483.85	66,987.25	7

After the connected business partner has been added to the master data, the linkage can be seen in aging reports and internal reconciliations.

Aging Reports

When running customer receivables or vendor liabilities aging reports, users have the option to consider connected vendors or customers respectively.

Customer Receivables Aging - Selection Criteria

Group By: Customer Sales Employee

Code: From To

Customer Group:

Properties:

Control Accts

Aging Date:

Interval: Days

Posting Date: From To

Due Date: From To

Document Date: From To

Translate Leading Currency at Aging Date

Display Customers with Zero Balance

Display Reconciled Transactions

Ignore Future Remit

Consider Connected Vendors

When this option is selected, the corresponding invoices will be displayed in the aging report and will reduce the outstanding balance of the business partner.

Customer Receivables Aging

Currency:

#	Customer Code	Customer Name	Type	Doc. No.	Instal. No.	Posting Date	Due Date	BP Ref. No.	Balance Due	Future Remit	Payment Method Co
10			→ IN	360	1	01/31/2017	01/31/2017		400.00 \$		
11			→ IN	361	1	01/31/2017	01/31/2017		400.00 \$		
12			→ IN	362	1	01/31/2017	01/31/2017		400.00 \$		
13			→ IN	363	1	01/31/2017	01/31/2017		400.00 \$		
14			→ IN	364	1	01/31/2017	01/31/2017		400.00 \$		
15			→ IN	365	1	01/31/2017	01/31/2017		400.00 \$		
16			→ IN	366	1	01/31/2017	01/31/2017		400.00 \$		
17			→ IN	367	1	01/31/2017	01/31/2017		400.00 \$		
18			→ IN	368	1	02/01/2017	02/01/2017		400.00 \$		
19			→ IN	369	1	02/01/2017	02/01/2017		400.00 \$		
20			→ IN	370	1	02/01/2017	02/01/2017		400.00 \$		
21			→ IN	371	1	02/01/2017	02/01/2017		400.00 \$		
22			→ IN	373	1	02/01/2017	02/01/2017		400.00 \$		
23			→ IN	379	1	02/08/2017	02/08/2017		400.00 \$		
24			→ IN	383	1	02/09/2017	02/09/2017		400.00 \$		
25			→ IN	384	1	02/09/2017	02/09/2017		400.00 \$		
26			→ IN	385	1	02/09/2017	02/09/2017		400.00 \$		
27			→ IN	386	1	02/09/2017	02/09/2017		400.00 \$		
28			→ IN	394	1	02/09/2017	02/09/2017		400.00 \$		
29			→ IN	397	1	02/13/2017	02/13/2017		400.00 \$		
30			→ IN	400	1	02/13/2017	02/13/2017		4,000.00 \$		
31			→ IN	402	1	02/13/2017	02/13/2017		400.00 \$		
32			→ IN	403	1	02/13/2017	02/13/2017		400.00 \$		
33			→ PU	397	1	01/01/2017	01/31/2017		(4,330.00) \$		
34			→ PU	398	1	03/22/2017	04/21/2017		(378.88) \$	(378.88) \$	
									38,533.82 \$	(378.88) \$	
									100,000 %	-0.983 %	

Internal Reconciliations

Similarly, users have the option to consider connected business partners in the BP Internal Reconciliation module.

BP Internal Reconciliation - Selection Criteria

Reconciliation Type: Manual Automatic Semi-Automatic

Include Inactive Business Partners Multiple Business Partners Consider Connected BPs

Reconciliation Date: [Date Picker]

Trans. Selection Criteria

Date

#	BP Code	BP Name	BP Currency	Balance Due (LC)	Balance Due (FC)
1					

Buttons: Reconcile, Cancel

When connected BPs are considered, users can reconcile an A/R invoice from a customer with an A/P invoice from the connected vendor.

Internal Reconciliation

Reconciliation Currency: US Dollar

Reconciliation Date: 03/29/2017

Display SC-Only Transactions

#	Selected	Origin	Origin ...	Posting Date	Amount	Balance Due	Amount to Reconcile	Details	Payment Order Run
	<input type="checkbox"/>	IN	386	02/09/2017	400.00 \$	400.00 \$	400.00 \$	A/R Invt	<input type="checkbox"/>
	<input type="checkbox"/>	IN	394	02/09/2017	400.00 \$	400.00 \$	400.00 \$	A/R Invt	<input type="checkbox"/>
	<input checked="" type="checkbox"/>	IN	397	02/13/2017	400.00 \$	400.00 \$	400.00 \$	A/R Invt	<input type="checkbox"/>
	<input type="checkbox"/>	IN	400	02/13/2017	4,000.00 \$	4,000.00 \$	4,000.00 \$	A/R Invt	<input type="checkbox"/>
	<input type="checkbox"/>	IN	402	02/13/2017	400.00 \$	21.12 \$	21.12 \$	A/R Invt	<input type="checkbox"/>
	<input type="checkbox"/>	PU	399	03/27/2017	(433.00) \$	(433.00) \$	(433.00) \$	A/P Invt	<input type="checkbox"/>
	<input checked="" type="checkbox"/>	PU	401	03/29/2017	(400.00) \$	(400.00) \$	(400.00) \$	A/P Invt	<input type="checkbox"/>
							0.00 \$		

Buttons: Reconcile, Cancel, Adjustments, Print Settings

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