

Feature at a Glance

Taulia Payables Solutions: Single sign on (PAY-9301)

Content Owner: Chris Chase

Target GA: Q4, 2023 (Release 2311)

Introducing: **Taulia Payables Solutions: Single sign on**

Feature Description

Taulia Payables Solutions: These are “buyer-led,” i.e. the buyer enables the supplier to receive cash earlier. Payables solutions take two primary forms:

- **Supply Chain Finance:** The supplier is paid early using funding from a third party. The buyer then pays the funder upon the original maturity of the invoice.
- **Dynamic Discounting:** Early payment is made directly by the buyer to the supplier allowing the buyer to obtain a discount on the invoice. Supplier similarly obtain critical liquidity.

Buyers and supplier may obtain access to Taulia’s applications through single sign on.

Key Benefits

- Buyers and supplier have access to liquidity helps companies to bolster continuity, meet debt obligations and avoid interruptions to long-term capital investments.

Audience:

Buyers & Suppliers

Enablement Model:

Automatically On

Applicable Solutions:

SAP Business Network

Taulia



Prerequisites, Restrictions, Cautions

Prerequisites

- Buyers must follow the Taulia installation guide
- Buyers must load scheduled payments and remittance advices data to SAP Business Network.
- The supplier must be enabled on the business network.

Restrictions

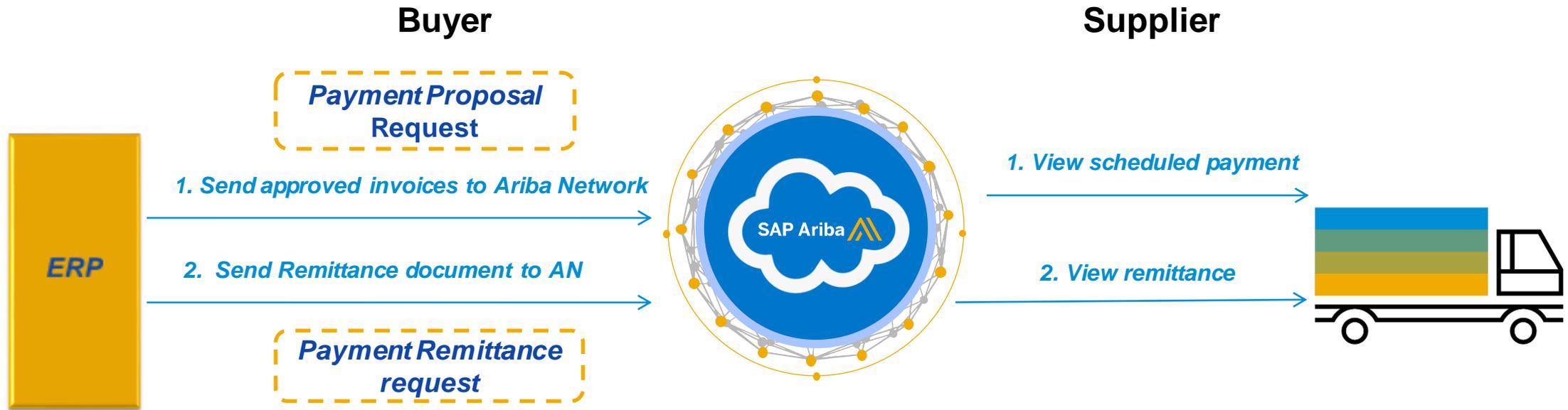
- Suppliers must have the “Payment Activities” or “Treasure Agent” permission to access the Taulia application.
- Buyers must have the “Payment Activities” or “Treasure Agent” or “Supplier Enablement Program Administrator” permission to access the Taulia application.

Cautions

- The Ariba Network Discount Management and Taula Payables solutions coexist, so some suppliers will see offers on the two platforms. See the limitations section of this deck to see capabilities that do not apply to Taulia early payment offers.



Enablement Steps & Notes: Buyer integration



Buyers continue to send payment proposal requests and payment remittance requests to the business network so that suppliers can

- 1) See anticipated payment date and payment amount when researching invoice status
- 2) Receive remittance data and resolve accounts receivable exceptions

Warning: The business network must receive a payment proposal requests for each supplier in the scope of the Taulia implementation for supplier to see accepted Taulia early payment offers on the business network.

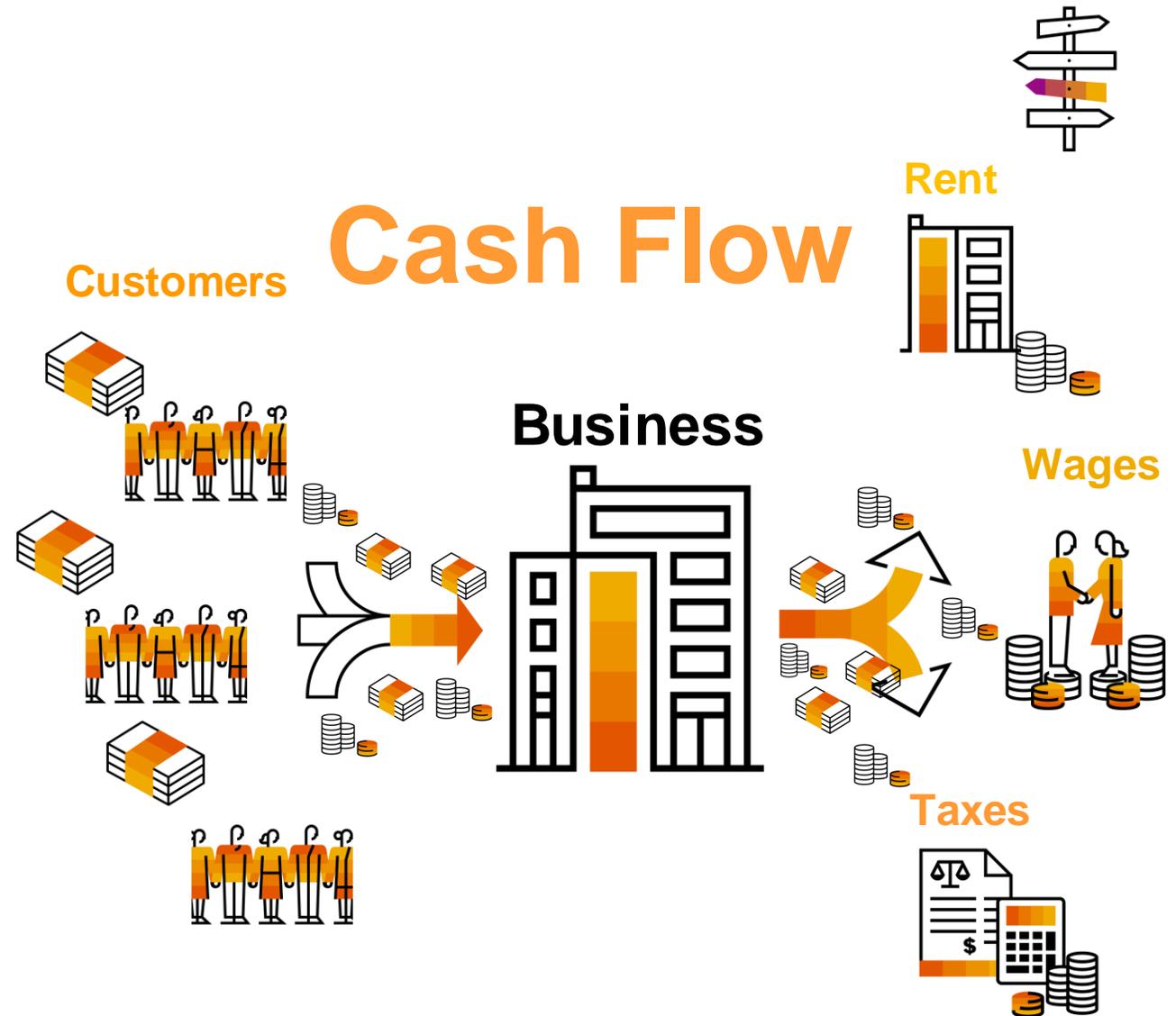


Enablement Steps & Notes: Buyer integration

- [Configuring payment proposal in SAP ERP and SAP S/4HANA | SAP Help Portal](#) parameters **PP_TAX_INFO** and **DISCOUNT_BASE_WITH_NO_TAX** do not apply to the Taulia solution and may be disabled. Buyers migrating from network discount to Taulia should only disable these parameters after all supplier are transitioned to Taulia
- [Configuring payment remittance request in SAP ERP and SAP S/4HANA | SAP Help Portal](#)
- [How to enable vendors | SAP Help Portal](#) enablement of vendor IDs must align to setup on Taulia platform

User Story

- Cash is the **lifeblood** of our business.
- **Running out of cash** is the number one reason that small **businesses fail**.
- **Even when sales are high**, if we don't have enough cash in the bank our business won't be able to pay its bills and stay open.



Feature Details: Single sign on for suppliers



SAP Business Network Enterprise Account

Home Enablement Opportunities Workbench Planning Orders Fulfillment Quality Invoices Payments Catalogs More Create

Support the people of Ukraine. Update the categories and service locations in your Marketing profile and enable the Support Ukraine toggle to match buyer postings for urgently-needed humanitarian aid for Ukraine. [Learn More](#) | [Update Profile](#) | [Don't remind me again](#)

Orders and Releases All customers Exact match Order number

Overview Getting started

AED 21 K Early payment offers Next 90 days	AED 26.8 K Scheduled payments Next 90 days	AED 69.7 K Remittances Last 31 days	0 Invoices Last 31 days
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My widgets All customers Customize

Early Payments by Taulia

Do you want to get paid faster?

See all the available invoices that you can get paid early - today.

[Get started](#)

SAP Supplier

AED10 AED
Approved funding amount

Last 7 days

■ Total invoice amount ■ Funded amount

Activity feed

Invoice rejected	Nov 11, 2022 09:52 AM IBD GmbH	0711202203TAX	147.00 AED
Invoice rejected	Nov 01, 2022 10:04 AM IBD GmbH	INV2471	140.00 AED
Invoice rejected	Nov 01, 2022 09:59 AM IBD GmbH	INV2468	140.00 AED

The Early Payments by Taulia widget provides suppliers access to the Taulia payables solutions.

Feature Details: Single sign on for suppliers



If supplier does not have the 'payment activities' or 'treasury agent' permissions, then the supplier is prompted to seek help from administrator.

The screenshot shows the SAP supplier portal interface. A central dialog box is displayed with the following text:

Ask your administrator for the necessary permission.

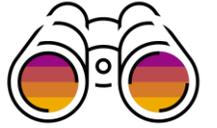
You can view your customer's early payment offers if your administrator assigns you a role that includes the **Payment Activities**.

You can accept your customer's early payment offers if your administrator assigns you a role that includes the **Supplier Treasury Agent** permission.

Buttons: OK, Cancel

The background interface includes a navigation bar with 'Home', 'Workbench', 'Planning', 'Orders', 'Fulfillment', 'Quality', 'Invoices', and 'Payments'. Below this is a 'Trading partners' section with a filter 'By category, company and service location'. The main content area has two cards: 'Rejected freight quotes' (5) and 'Freight orders in execution' (20), both for the last 90 days. Below these are 'My Widgets' with a dropdown for 'All customers' and a 'Customize' button. The widgets include 'Shipment status' (67% Early/On time, 16% in progress), 'Early Payments by Taulia' (Do you want to get paid faster?), and 'Activity feed' (All). The activity feed shows a 'Freight quote rejected' event on Sept 1, 2020, at 2:30 PM, for PO - KO88553-2EE, valued at \$245,000.00 USD. A 'Feedback' button is visible in the bottom right corner.

Feature Details: Single sign on for suppliers



If the supplier has the 'payment activities' or 'treasury agent' permission, then a one-time pop up window warns the supplier that his profile data will be transferred to the Taulia application.

A screenshot of a supplier dashboard interface. The dashboard includes a navigation bar at the top with tabs like 'Home', 'Workbench', 'Planning', 'Orders', 'Fulfillment', 'Quality', and 'Invoices'. Below the navigation, there are several widgets: 'Overview' and 'Getting started' tabs, a 'Rejected freight quotes' widget showing '5' and 'Last 90 days', a 'Freight orders in execution' widget showing '20' and 'Last 90 days', a 'My Widgets' section with 'All customers' and 'Customize' options, a 'Shipment status' widget showing '67% Early/On time' and '16%', an 'Early Payments by Taulia' widget with the text 'Do you want to get paid faster?', and an 'Activity feed' widget showing a 'Freight quote rejected' event on 'Sept 1, 2020 | 2:30 PM | Digital Supply' for 'PO - KO88553-2EE' with a value of '\$245,000.00 USD'. A white pop-up window titled 'Give consent' is overlaid on the dashboard. The pop-up contains the text: 'By selecting "Accept" you agree and understand that your user profile data will be transferred and used to create a profile on the Taulia early payment application.' At the bottom of the pop-up are two buttons: 'Accept' (blue) and 'Cancel' (white with blue border). A mouse cursor is visible near the bottom right of the pop-up.

Feature Details: Single sign on for suppliers



SAP | taulia

Home Customers

Customers

BestRun

Home Invoices Payments Cash Planner Cashflow™ My Details Custom FAQs

Welcome back, Andrew.

Quick Access Links

My Invoices
Search invoices

My Payments
Search Payments

Cash Planner
\$28,786.86 available for early payment

Early Payment Available - Request All

There are 6 invoice(s) available for early payment.
You can accept all 6 offer(s) by clicking "Pay me early ALL" or you can request early payments on individual invoices. \$28,786.86 total invoice amount

Pay Me Early ALL

Early Payment Offers Available

The following invoices are available for early payment. Click the "My Offers" button to review early payment offers:

Invoice #	Inv. Date	PO #	Due Date	Document Amount	Status	Pay Me Early
DD0426106	Apr 26, 2023		Jul 25, 2023	\$15,232.11	Approved	My Offers
SAPPH_REGIST23	Apr 27, 2023		Jun 26, 2023	\$9,649.00	Approved	My Offers
JE3258945	Apr 27, 2023		Jun 26, 2023	\$816.75	Approved	My Offers
INV-C3909	Apr 27, 2023		Jun 26, 2023	\$1,000.00	Approved	My Offers
C3110-V4-R115-IN	Apr 27, 2023		Jun 26, 2023	\$1,089.00	Approved	My Offers
C3110-V4-R112-IN	Apr 27, 2023		Jun 26, 2023	\$1,000.00	Approved	My Offers

See All Early Payments

List of available offers in Taulia application

Feature Details: Single sign on for suppliers



SAP | taulia

Home Customers

Customers

BestRun

Home Invoices Payments Cash Planner Cashflow™ My Details Custom FAQs

Welcome back, Andrew.

Quick Access Links

My Invoices Search Invoices

My Payments Search Payments

Cash Planner \$28,796.86 available for early payment

Early Payment Available - Request All

There are 6 invoice(s) available for early payment. You can accept all 6 offer(s) by clicking "Pay individual invoices."

Pay Me Early ALL

Early Payment Offers Available

The following invoices are available for early payment.

Invoice #	Inv. Date
DD0426106	Apr 26, 2023
SAPPH_REGIST23	Apr 27, 2023
JE3258945	Apr 27, 2023
INV-C3909	Apr 27, 2023
C3110-V4-R115-IN	Apr 27, 2023
C3110-V4-R112-IN	Apr 27, 2023

Early Payment Offer

Step 1: Review Invoice Details

Invoice Number	SAPPH_REGIST23	Current Payment Terms	60 days net
Invoice Amount	\$9,649.00		
Invoice Due Date	Jun 26, 2023		

Step 2: Select Early Payment Date

Select different dates to see different discount rates.

Early Payment Date	Days Accelerated	Discount Rate	Discount Amount
May 19, 2023	38	1.046%	\$100.93

May 2023

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

Step 3: Review Offer and Submit Request

Early Payment Date	May 19, 2023
Original Invoice Amount	\$9,649.00
Discount Amount	-\$100.93
Total Payment Amount	\$9,548.07

Cancel Submit

Pay Me Early

My Offers

See All Early Payments

Supplier can select desired payment date.

Feature Details: Single sign on for suppliers



SAP | taulia

Home Customers

Customers

BestRun Home Invoices Payments Cash Planner Cashflow™ My Details Custom FAQs

Welcome back, Andrew.

Quick Access Links

- My Invoices Search Invoices
- My Payments Search Payments
- Cash Planner \$28,786.86 available for early payment

Early Payment Available - Request All

There are 6 invoice(s) available for early payment. You can accept all 6 offer(s) by clicking "Pay m invoices.

Your early payment request was successfully submitted!

Your early payment request to pay invoice SAPPH_REGIST23 on May 26, 2023 was successfully submitted. You will receive an email shortly confirming the payment amount of \$9,548.07.

Do you want to get paid early on all invoices?

No thanks Learn More Enable Cashflow™

Pay Me Early ALL

Early Payment Offers Available

The following invoices are available for early payment. Click the "My Offers" button to review early payment offers:

Invoice #	Inv. Date	PO #	Due Date	Document Amount	Status	Pay Me Early
DD0426106	Apr 26, 2023		Jul 25, 2023	\$15,232.11	Approved	My Offers
SAPPH_REGIST23	Apr 27, 2023		Jun 26, 2023	\$9,649.00	Approved	Requested
JE3258945	Apr 27, 2023		Jun 26, 2023	\$816.75	Approved	My Offers
INV-C3909	Apr 27, 2023		Jun 26, 2023	\$1,000.00	Approved	My Offers
C3110-V4-R115-IN	Apr 27, 2023		Jun 26, 2023	\$1,089.00	Approved	My Offers
C3110-V4-R112-IN	Apr 27, 2023		Jun 26, 2023	\$1,000.00	Approved	My Offers

See All Early Payments

Confirmation of completion and prompting to see auto-acceptance Cashflow™ tiles.



Feature Details: Single Sign On for Buyers

The screenshot displays the SAP Business Network interface. At the top, there is a navigation bar with the SAP logo and 'Business Network' dropdown. Below this is a secondary navigation bar with links for Home, Supply Chain Monitor, Workbench, Orders, Fulfillment, Quality, Invoices, Payments, Catalogs, and More. A 'Quick Links' button is also present. The main content area features a 'Trading partners' section with a filter for 'By category, company and service locations'. Below this is an 'Overview' section with four key metrics: Scheduled payments (\$9.63K USD, Next 90 days), Remittances (\$14.2K USD, Last 31 days), Payment batch (12, Last 31 days), and Orders (0). A 'My widgets' section is visible, containing a 'Taulia® Working Capital Management' widget and a 'Shipment tracking' widget. The Taulia widget shows a bar chart for 'Sum of monthly totals' over the last 12 months, with a total of \$245K USD. The Shipment tracking widget includes a 'Purchase order no.' input field and a 'Track' button. A world map is also visible in the Shipment tracking widget.

The Taulia® working capital management widget provides buyers access to the Taulia payables solutions.

In a future release, the widget will display the discounts realized through the Taulia solution.

Limitations



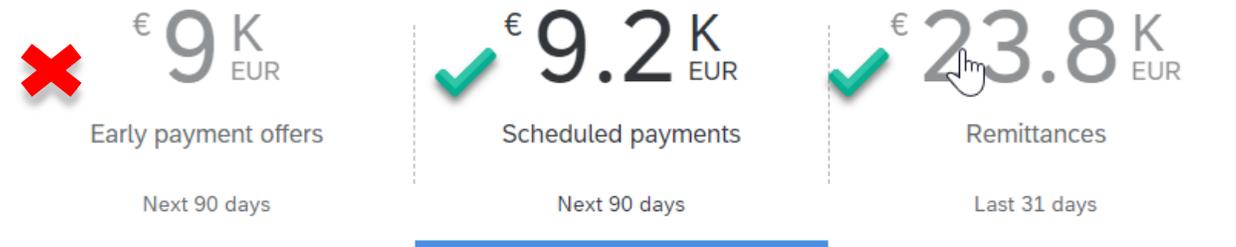
Limitations: Tiles and offers

The following capabilities do not apply to Taulia early payment offers:

- Early payment offer tiles on home page or workbench
- Early payment offers on scheduled payment detail page
- Early payment offers through invoice and PO related documents

These capabilities only apply to the SAP Business Network discounting solution which is no longer sold.

Suppliers must log on to the Taulia application to see early payment offers.



Review early payment offer

Payment has been scheduled. Want to get paid faster? You may change the settlement date and accept the early payment discount initiated by the buyer. To receive offers via email, set up email notification.

Expected settlement date	Total invoice amount	Discount rate	Total discount amount	Total settlement amount
Jul 20, 2022	£1,200.00 GBP	5.397%	£53.97 GBP	£1,135.24 GBP
				Discount basis: £1,000.00 GBP

Details | Payment timeline and history | History

Note: Payment will not be settled on Saturday, Sunday or holiday.

Click and drag to choose your desired day/rate

Payment date	Settlement date	Days early	Discount rate	Tax adjustment	Discount amount	Settlement amount
9 Jul 2022	10 Jul 2022	41	6.493%	£12.99 GBP	£64.93 GBP	£1,122.08 GBP
10 Jul 2022	11 Jul 2022	40	6.384%	£12.77 GBP	£63.84 GBP	£1,123.39 GBP

Customer: IBD GmbH | Invoice: INV2427 | Scheduled payment: 6300002427 | Invoice amount: £1,200.00 GBP | Scheduled payment date: Aug 20, 2022



Limitations: Scheduled payment detail page

Scheduled payment will show revised payment date and amount; however, they will not indicate that the change is the result of a supplier accepting an offer on the Taulia solution.

This only applies the Ariba Network discounting solution.

Buyers and suppliers must log on to the Taulia solution to see the complete audit trail.

Scheduled payment: 6400002465 Done

ⓘ Early payment proposal has been accepted.

Expected settlement date	Total invoice amount	Discount rate	Total discount amount	Total settlement amount
Nov 9, 2022	140.00 AED	2.000%	2.80 AED	137.20 AED

Status	Early payment status	Discount basis
Scheduling	Processed (Buyer-Initiated)	140.00 AED

[Details](#) [Payment timeline and history](#) [History](#) 🖨️ ⬇️

Payment details

Customer	Invoice	Scheduled payment	Invoice amount	Days early	Discount rate	Discount amount	Settlement amount
IBD GmbH	INV2465	6400002465	140.00 AED	20	2.000%	2.80 AED	137.20 AED

Additional information

Discount offer type	Payment method	Paying company code	Invoice date
Buyer Initiated Offer	Other		Oct 31, 2022



Limitations: Related documents

When suppliers view related scheduled payment documents, the listed documents will not reflect that changes in payment date and amount are the result of accepting an offer on the Taulia application.

SAP Business Network Enterprise Account [← Back to classic view](#) ? FB

Invoice: INV2310 Done Previous

[Create Line-Item Credit Memo](#) [Copy This Invoice](#) [Download PDF ▼](#) [Export cXML](#) [Download Archive Document](#)

[Detail](#) [Scheduled Payments](#) [Remittance](#) [History](#)

Payment Proposal ↑	Received Date	Accepted Date	Planned Payment Date	Method	Original Amount	Discount	Adjustment	Amount Due	Status	Action
6300002310	24 Feb 2022	24 Feb 2022	10 Mar 2022	ACH	£1,200.00 GBP	£30.00 GBP Buyer Initiated Dynamic Discoun	£6.00 GBP	£1,164.00 GBP	Paid	

Limitations: Early payment detail & Discount volume details reports



The supply-side early payment detail report and buyer-side discount volume reports only applies to the Ariba Network Discounting solution.

A	B	C	D	E	F	G	H	I	J	K	L	M
Customer	ANID	Accepted By	Applied Date	Discount Type	Currency	Amount Due	Original Amount	Discount Basis	ERP Discount Amount	Discount Amount	Face Discount %	APR %
IBD Inc	AN010099	Fred Bloggs	15-Dec-17	Buyer-Initiated Discount	USD	2,782.12	3,000.00		200.16	207.56	6.919	420.906
IBD Inc	AN010099	Fred Bloggs	15-Dec-17	Buyer-Initiated Discount	USD	2,788.29	3,000.00		200.16	201.39	6.713	2450.245
IBD Inc	AN010099	Fred Bloggs	15-Dec-17	Buyer-Initiated Discount	USD	2,775.96	3,000.00		200.16	213.72	7.124	236.387

N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA
GST Adjustment Amount	PST Adjustment Amount	HST Adjustment Amount	QST Adjustment Amount	VAT Adjustment Amount	Sales Adjustment Amount	Days Paid Early	Days Paid From Invoice	Invoice Number	Payment Proposal ID	Invoice Date	Revised Payment Date	Paid on	Status
						6	19	INV520899	ppr18Dec	5-Dec-17	24-Dec-17	24-Dec-17	Paid
						1	24	INV520899	ppr18Dec	5-Dec-17	29-Dec-17		Scheduled
						11	14	INV520899	ppr18Dec	5-Dec-17	19-Dec-17		Scheduled

Limitations: In-line remittance matching



SAP business network's in-line remittance matching typically clarifies when a short-payment is the result of a supplier's acceptance of an early payment offer.

This functionality will not apply to accepted Taulia offers until a future release.

From
Automation Test Inc MGYyDSs
PAYER: B11 Buyer
[\(Show Payer Details\)](#)

To
Automation Test Inc zelqZMS
PAYEE: S11 Supplier
[\(Show Payee Details\)](#)

REMITTANCE ADVICE
US2382 (Paid)
Gross Amount: \$1,200.00 USD
Discount Applied: (\$20.00 USD)
Withholding Tax: (\$0.00 USD)
Amount Paid: \$1,176.00 USD
Estimated Settlement on 15 Nov 2022

Payment Detail

Payment Method: **ACH**
Reference Number: **US2382** ⓘ
Related Payment: **US2382** ⓘ
Identified Differences: **None**

Routing Status: **Sent**
Transaction Date: **8 Nov 2022**

ADDITIONAL INFORMATION ⓘ

Line Items (1)

Line #	Payable Reference	Gross Amount	Discount	Withholding Tax	Adjustment	Net Amount Paid	Scheduled Payment
1	Invoice: INV2482 (Show Details)	\$1,200.00 USD	\$24.00 USD (Matched)		\$0.00 USD	\$1,176.00 USD	6300002482

MATCHING DISCOUNT
Fred Bloggs accepted 2.000% discount on 8 Nov 2022 to be paid on 15 Nov 2022.
Estimated Discount: \$24.00 USD Estimated Tax Adjustment: \$0.00 USD



Limitations: In-line remittance matching

SAP business network's in-line remittance matching typically clarifies when a short-payment is the result of a supplier's acceptance of an early payment offer.

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From
Automation Test Inc MGYyDSs
PAYER: B11 Buyer
[\(Show Payer Details\)](#)

To
Automation Test Inc zelqZMS
PAYEE: S11 Supplier
[\(Show Payee Details\)](#)

REMITTANCE ADVICE
US2382 (Paid)

Gross Amount: \$1,200.00 USD
Discount Applied: (\$20.00 USD)
Withholding Tax: (\$0.00 USD)

Amount Paid: \$1,176.00 USD
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Identified Differences: **None**

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ADDITIONAL INFORMATION ⓘ

Line Items (1)

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MATCHING DISCOUNT

Fred Bloggs accepted 2.000% discount on 8 Nov 2022 to be paid on 15 Nov 2022.
Estimated Discount: \$24.00 USD Estimated Tax Adjustment: \$0.00 USD



Limitations: Tax Adjustments (non-US only)

Many tax authorities with VAT or similar indirect tax methods allow supplier to adjust tax when a supplier agrees to an early payment offer. See [tax adjustments](#). The Taulia solution however does not set supplier the supplier expectations such tax adjustments.

Expected settlement date	Total invoice amount	Discount rate	Total discount amount	Total settlement amount
Dec 20, 2022	£1,200.00 GBP	2.000%	£20.00 GBP	£1,176.00 GBP
Status	Early payment status	Discount basis	Adjustment amount	
Scheduling	Processed (Buyer-Initiated)	£1,000.00 GBP	£4.00 GBP	

Details | Payment timeline and history | History

Payment details			Total tax adjustment	£4.00 GBP VAT
Tax category	Tax location	Tax amount	Tax adjustment	
VAT	UK	£200.00 GBP	£4.00 GBP	

Customer	Invoice	Scheduled payment	Invoice amount	Days early	Discount rate	Tax adjustment	Discount amount	Settlement amount
Automation Test Inc MGYyDSs	INV2492	6300002492	£1,200.00 GBP	10	2.000%	£4.00 GBP	£20.00 GBP	£1,176.00 GBP



Limitations: Credit memos (Non-US only)

- Buyers and suppliers may only see Taulia discounting credit memos by logging onto the Taulia application.
- Taulia's discounting credit memos are not available in the Business Network's list of invoices and credit memos, nor are included in the SAP Business Network's Cloud Integration Gateway's invoice integration nor are included in the Business Network's buyer and supplier e-archiving solution.

The screenshot displays the SAP Business Network interface. At the top, there is a navigation bar with 'Invoices' and 'Credit Memos' tabs. The 'Invoices' tab is selected and has a red 'X' over it. Below the navigation bar, there is a summary section with several categories and their counts: 'Overdue invoices - Not approved' (0), 'Overdue invoices - Approved' (0), 'Invoices pending approval' (8), 'Approved invoices pending payment' (0), 'Paid invoices' (0), 'Draft invoices' (1), and 'Credit Memos' (3). Below this, there is a section for 'Credit Memos (3)' with a filter 'Last 365 days' and a 'Credit Memo' button. The main content area shows a 'Document List' with a search filter and a table of 'Archived Documents (43)'. The table has columns for Document Number, Document Type, Date Created, Customer, From Country, To Country, External Reference Number, Archive Status, Archived Date, and Expiration Date. The first two rows of the table are visible, showing documents 1001 and 1003. A red 'X' is placed over the 'Archived Documents (43)' header.

Document Number	Document Type	Date Created	Customer	From Country	To Country	External Reference Number	Archive Status	Archived Date	Expiration Date
1001	Invoice	3 Jul 2021	IBD GmbH	GB	GB	bfcf5e3f1a884ec1b08bfec80ce070c2	Successful	3 Jul 2021	3 Jul 2028
1003	Invoice	20 Oct 2021	IBD GmbH	GB	GB	be8a832338a54b8792b740282435e49b	Successful	20 Oct 2021	20 Oct 2029



Limitations: User Name and email changes

- Changes to user profile such as name or email are not passed from the network to Taulia
- If you need to change your name or email, please contact Taulia product support.

SAP Business Network Enterprise Account

My Account Save Close

Account Settings [Mobile Settings](#)

* Indicates a required field

Account Information

Username: * ⓘ
[Change Password](#)

Email Address: * ❌

First Name: * ❌

Middle Name: ❌

Last Name: *
[Personal Information Change Log](#)

Business Role: ▾

Preferences

Preferred Language: ⓘ

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