

 **Viewpoint**  
Jobpac Connect<sup>™</sup>

EarlyTrade Interface with Jobpac  
Function Guide  
Version: 1.0

## Document Control Table

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<b>Approved or authorised by</b>	
<b>Release date</b>	31/1/2022
<b>Version</b>	1.0
<b>Commercial in Confidence</b>	

## Change History

Version	Date	Author	Description of Changes
1.0	31/1/2022	DMB	Initial Release

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# EarlyTrade Interface with Jobpac

## Introduction

Earlytrade is a system from a third party provider, that provides the facility for creditors and subcontractors to offer a discount on money owed to them in return for quick payment of that money.

Earlytrade should be contacted for details of the discounting options and process.

## Setup of Interface

A system parameter is required to be set to enable this interface to work.

The parameter is EARLYT

Position 1     Y                     Turns the interface on

Position 2     xxxxxxxxxx     This is the P&L GL account to which the discounts are costed.

System Parameter Maintenance - Details

Parm Code EARLYT     Early trade parameters     Work Id 10     DMB Holding company

Parm Value Y10009310     Type \*ALPHA

Field#	Type	Description	Str	Len	Alphanumeric	Number
01	*ALPHA	Show early trade flag in creditor maintenance (Y/N) ...	1	1	Y	
02	*ALPHA	Early Trade General Ledger Costing Account	2	10	10009310	

There is a flag in Creditor Maintenance ('Use with Earlytrade') that controls at the creditor level if unpaid invoices are to be extracted by Earlytrade for possible discount offers.

If Earlytrade interface is turned on, this flag defaults to YES for all creditors. However it can be unticked so that proposed payments for that creditor/subcontractor are not extracted by Earlytrade.

Creditor Maintenance

Creditor ABELPIPE     Pipe Company

DETAILS     CONTACTS     **FINANCIAL DETAILS**     INSURANCE / COMPLIANCE

Hold All Payments      Not Held      Hold All Payments      Hold and Lock     Month To Date Invoices     0.00

Default Invoice Pay Status      Release      Hold      Prepaid     Year To Date Invoices     452,136.12

Credit Limit     1,000.00

Payment Terms     30      Last day of next month

Calendar     AUSTNSW      New South Wales non work days

Payment Method      Cheque      EFT      BPay

Bank Name     ANZ

Bank Branch Address     Sydney

Account Name     Pipe Company

BSB Number     999999     Account Number     999999999

EFT Lodgement Reference

Voluntary Withholding Tax      AP EDI Active

Remittance Advice Dispatch      Fax      Email      Neither

Email For Remittance Advice     damien.bourke@viewpoint.com

Use RCTI

Email Address For RCTI

Settlement Discount is Applicable     Settlement Disc %    

Use with Earlytrade

PO Required     Default PO Disc %

# EarlyTrade Interface with Jobpac

## Extraction of Outstanding Payments

At regular intervals, Earlytrade will extract all invoices with unpaid amounts from Jobpac. This is done using an existing API, which was developed for this purpose.

As an example, the three invoices below are extracted for the creditor ADVGRO

ACCOUNTS PAYABLE TRANSACTION ENQUIRY													ACTIONS	OK	BACK																																																				
Creditor: <input type="text" value="ADVGRO"/> Test Creditor																																																																			
<table border="1"> <tr> <th>INVOICE</th> <th>CLAIMED</th> <th>SC INVOICES</th> <th colspan="10"></th> </tr> <tr> <td colspan="3"></td> <td>Totals</td> <td colspan="2">315261.34</td> <td colspan="6">AUD</td> <td colspan="2"></td> </tr> </table>													INVOICE	CLAIMED	SC INVOICES														Totals	315261.34		AUD																																			
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<table border="1"> <thead> <tr> <th>TRANSACTION</th> <th>I/C</th> <th>DATE</th> <th>AGE</th> <th>STS</th> <th>HLD</th> <th>INVOICE AMOUNT (AUD)</th> <th>PAID AMOUNT (AUD)</th> <th>WKID</th> <th>COST JOB</th> <th>AUTH JOB</th> <th>BATCH</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1531392710</td> <td>I</td> <td>24/04/2019</td> <td>90</td> <td></td> <td>R</td> <td>9,830.37</td> <td></td> <td>910</td> <td>15313</td> <td>15313</td> <td>A0159</td> <td>Mechanical Subcontract</td> </tr> <tr> <td>1755191607</td> <td>I</td> <td>24/04/2019</td> <td>90</td> <td></td> <td>R</td> <td>219,077.65</td> <td></td> <td>910</td> <td>17551</td> <td>17551</td> <td>A0074</td> <td>Mechanical - AGA</td> </tr> <tr> <td>1755191608</td> <td>I</td> <td>25/05/2019</td> <td>90</td> <td></td> <td>R</td> <td>86,353.32</td> <td></td> <td>910</td> <td>17551</td> <td>17551</td> <td>A0167</td> <td>Mechanical - AGA</td> </tr> </tbody> </table>													TRANSACTION	I/C	DATE	AGE	STS	HLD	INVOICE AMOUNT (AUD)	PAID AMOUNT (AUD)	WKID	COST JOB	AUTH JOB	BATCH	DESCRIPTION	1531392710	I	24/04/2019	90		R	9,830.37		910	15313	15313	A0159	Mechanical Subcontract	1755191607	I	24/04/2019	90		R	219,077.65		910	17551	17551	A0074	Mechanical - AGA	1755191608	I	25/05/2019	90		R	86,353.32		910	17551	17551	A0167	Mechanical - AGA			
TRANSACTION	I/C	DATE	AGE	STS	HLD	INVOICE AMOUNT (AUD)	PAID AMOUNT (AUD)	WKID	COST JOB	AUTH JOB	BATCH	DESCRIPTION																																																							
1531392710	I	24/04/2019	90		R	9,830.37		910	15313	15313	A0159	Mechanical Subcontract																																																							
1755191607	I	24/04/2019	90		R	219,077.65		910	17551	17551	A0074	Mechanical - AGA																																																							
1755191608	I	25/05/2019	90		R	86,353.32		910	17551	17551	A0167	Mechanical - AGA																																																							

Each of these has a payment due date of 30/09/2020

### Example Invoice 1755191608

ACCOUNTS PAYABLE TRANSACTION ENQUIRY													ACTIONS	OK	BACK
Creditor: ADVGRO Test Creditor															
Transaction: 1755191608 Mechanical - AGA															
Trans. Type: INVOICE Status: Released															
Payment Method: EFT															
Batch: A0167 / *** This Invoice has Dissections ***															
Invoice Date: 25/05/2019 Accounting Period: MAY19															
Payment Date: 30/09/2020 Prompt Payment: NO															
Entry Date: 28/05/2019															
Received Date: WHT Applicable: N															
Posted Date: 28/05/2019															

The discount offer/process then takes place outside of Jobpac in Earlytrade

## Returning the Credit to Jobpac.

When a discount offered by the creditor is accepted by the Head Contractor, the value of this credit is pushed through to Jobpac in the form of a credit invoice to the creditor, by an API specifically developed for this process. The original invoice no is used as the credit note number, unless it already exists as a credit note. If it does exist, a C is added to the end of the invoice number, providing that number does not already exist. If this does exist, then a credit note number is created starting from 000001, until a number is found that does not exist for that creditor.

This credit note is costed to the GL account nominated in the system parameter.

In addition to the credit note, the payment due date on the original invoice and the credit note is set at the payment due date agreed within the Earlytrade process.

Of the three invoices in the example above, credits were agreed with two of them. After the credits are transferred to Jobpac, the creditor enquiry look like this.

# EarlyTrade Interface with Jobpac

ACCOUNTS PAYABLE TRANSACTION ENQUIRY ACTIONS OK BACK

Creditor  Test Creditor

INVOICE CLAIMED SC INVOICES

Totals 310452.15 AUD

TRANSACTION	I/C	DATE	AGE	STS	HLD	INVOICE AMOUNT (AUD)	PAID AMOUNT (AUD)	WKID	COST JOB	AUTH JOB	BATCH	DESCRIPTION
1531392710	C	24/04/2019	90		R	491.52-		910			C0988	Mechanical Subcontract
1531392710	I	24/04/2019	90		R	9,830.37		910 15313	15313		A0159	Mechanical Subcontract
1755191607	I	24/04/2019	90		R	219,077.65		910 17551	17551		A0074	Mechanical - AGA
1755191608	C	25/05/2019	90		R	4,317.67-		910			C0989	Mechanical - AGA
1755191608	I	25/05/2019	90		R	86,353.32		910 17551	17551		A0167	Mechanical - AGA

The payment due date has also been changed to 27/08/20 from 30/09/20.

See Example Invoice 1755191608

ACCOUNTS PAYABLE TRANSACTION ENQUIRY ACTIONS OK BACK

Creditor ADVGRO Test Creditor

Transaction 1755191608 Mechanical - AGA

Trans. Type INVOICE Status Released

Payment Method EFT

Batch A0167 / \*\*\* This Invoice has Dissections \*\*\*

Invoice Date 25/05/2019 Accounting Period MAY19

Payment Date 27/08/2020 Prompt Payment NO

Entry Date 28/05/2019

Received Date WHT Applicable N

Posted Date 28/05/2019

The original payment plus the credits can be processed for payment together. The creditor will see the breakup of the payments including the credits on their remittance advice.

## Audit of Credit Transactions

There is an enquiry that shows the history of these credits. CALL EARLYTAINQ.

### Tab – Discount +Tax

EARLY TRADE AUDIT ENQUIRY ACTIONS OK

DISCOUNT + TAX GROSS AMOUNTS

ENTRY DATE	ENTRY TIME	WKID	CRED WKID	CREDITOR	INVOICE NUMBER	ORIGINAL PAYMENT DATE	NEW PAYMENT DATE	CREDIT NOTE NUMBER	DISC %	GROSS DISCOUNT AMOUNT
24/08/2020	13:48:22	910	910	ADVGRO	1531392710	30/09/2020	27/08/2020	1531392710	5.00	491.52-
24/08/2020	13:49:57	910	910	ADVGRO	1755191608	30/09/2020	27/08/2020	1755191608	5.00	4,317.67-

# EarlyTrade Interface with Jobpac

## Tab – Gross Amounts

EARLY TRADE AUDIT ENQUIRY ACTIONS OK BACK

DISCOUNT + TAX **GROSS AMOUNTS**

ENTRY DATE	ENTRY TIME	WKID	CRED WKID	CREDITOR	INVOICE NUMBER	ORIGINAL PAYMENT DATE	NEW PAYMENT DATE	CREDIT NOTE NUMBER	DISC %	ORIGINAL GROSS AMOUNT	CURRENT GROSS AMOUNT
24/08/2020	13:48:22	910	910	ADVGRO	1531392710	30/09/2020	27/08/2020	1531392710	5.00	9,830.37	9,830.37
24/08/2020	13:49:57	910	910	ADVGRO	1755191608	30/09/2020	27/08/2020	1755191608	5.00	86,353.32	86,353.32

A download of transactions can be done from this enquiry

EARLY TRADE AUDIT ENQUIRY ACTIONS OK BACK

DISCOUNT + TAX **GROSS AMOUNTS**

Refresh  
 Clear Filters  
 Export to Excel

ENTRY DATE	ENTRY TIME	WKID	CRED WKID	CREDITOR	INVOICE NUMBER	ORIGINAL PAYMENT DATE	NEW PAYMENT DATE	CREDIT NOTE NUMBER	DISC %	ORIGINAL GROSS AMOUNT	CURRENT GROSS AMOUNT
24/08/2020	13:48:22	910	910	ADVGRO	1531392710	30/09/2020	27/08/2020	1531392710	5.00	9,830.37	9,830.37
24/08/2020	13:49:57	910	910	ADVGRO	1755191608	30/09/2020	27/08/2020	1755191608	5.00	86,353.32	86,353.32

## Excel Report

**Early Trade Audit Report**

Entry Date	Entry Time	Work Id	Creditor	Original Invoice Number	Original Payment Date	New Payment Date	Credit Note Number	Discount Percentage	Gross Credit Amount	Original Gross Amount Remaining to Pay	Current Gross Amount Remaining to Pay	Goods and Services Tax Amount
24-08-2020	13:48:22	910	ADVGRO	1531392710	30-09-2020	27-08-2020	1531392710	5.00	-491.52	9,830.37	9,830.37	893.67
24-08-2020	13:49:57	910	ADVGRO	1755191608	30-09-2020	27-08-2020	1755191608	5.00	-4,317.67	86,353.32	86,353.32	7,850.30