

## U4ERP 7.0

# Web Reporting

## User Guide

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## Contents

1.	I	Reports available on the web	3
2.	I	Reporting: General Information	4
	2.1	Accounting periods	4
	2.2	Currency amounts	4
	2.3	Selection Criteria	4
	2.4	Exporting a report to Excel	4
3.	,	Which Report to Run?	5
4.	I	Management Reports	6
	4.1	Committed Expenditure	6
	4.2	Orders by Project	6
	4.3	Transactions for cost centre	7
	4.4	Variance Report (SMT)	8
	4.5   	Approved Workflow Journals by Cost Centre NB: It does not show journals which are still in the workflow awaiting approval, only those which have been approved	9
	4.6	Valid Code Combinations	10
5.	١	Purchase Reports	10
	5.1		
		Goods Delivery Status	10
	5.2	Goods Delivery Status	10 11
	5.2 5.3	Goods Delivery Status	10 11 11
	5.2 5.3 5.4	Goods Delivery Status Quick Invoice/Order Search Supplier Address List Supplier Payment Check	10 11 11 12
	5.2 5.3 5.4 5.5	Goods Delivery Status Quick Invoice/Order Search Supplier Address List Supplier Payment Check Supplier Requisition Enquiry	10 11 11 12 12
6.	5.2 5.3 5.4 5.5	Goods Delivery Status         Quick Invoice/Order Search         Supplier Address List         Supplier Payment Check         Supplier Requisition Enquiry	10 11 11 12 12 <b>13</b>
6.	5.2 5.3 5.4 5.5 6.1	Goods Delivery Status Quick Invoice/Order Search Supplier Address List Supplier Payment Check Supplier Requisition Enquiry Sales and Customer Reports Customer Address Search	10 11 11 12 12 <b>13</b>
6.	5.2 5.3 5.4 5.5 6.1 6.2	Goods Delivery Status	10 11 11 12 12 13 13 14
6.	5.2 5.3 5.4 5.5 6.1 6.2 6.3	Goods Delivery Status       Goods Delivery Status         Quick Invoice/Order Search       Goods Delivery Status         Supplier Address List       Goods Delivery Status         Supplier Payment Check       Goods Delivery Status         Supplier Requisition Enquiry       Goods Delivery Status         Sales and Customer Reports       Goods Delivery Status         Customer Address Search       Goods Delivery Status         Customer Invoices and Payments       Goods Delivery Status         NB: The report does not show invoices raised on the Kinetics system (i.e. for conferencing and accommodation), it will only show invoices which originated from a sales order on U4ERP.         Acacia Invoices and Payment Dates       Goods Delivery Status	10 11 11 12 12 13 14 14
6.	5.2 5.3 5.4 5.5 6.1 6.2 6.3	Goods Delivery Status	10 11 11 12 12 13 14 14 14
6.	5.2 5.3 5.4 5.5 6.1 6.2 6.3 6.3	Goods Delivery Status	10 11 11 12 12 13 13 14 14 14 14 14

## 1. Reports available on the web

Reports in one of the folders within the Reports section of U4ERP. They can be run at any time and will always give 'real time' information as they interrogate the U4ERP database at the time they are run to retrieve the latest information.



The menu route is *Reports > Global Reports > Web Reports* 

All reports have at least one prompt when running them allowing you to select a specific cost centre or project for which to run the report. If nothing is entered here the report will return all data for the accounts, cost centres and projects to which you have access.

New reports can be written as required. If the information you need to monitor a particular budget is not readily available, please contact Karen Dalby.

## 2. Reporting: General Information

### 2.1 Accounting periods

Some reports prompt for the accounting period(s) for which they are to be run.

The financial year runs from August to July and is divided into 12 accounting periods, one for each calendar month. The period is entered in the format YYYYMM. YYYY is the year in which the accounting period **starts**, and MM is the month. So August is month '01' and July is month '12'.

So, for the accounting year August 2021 to July 2022, the periods would be 2021**01** (Aug21) through to 2021**12** (Jul22).

### 2.2 Currency amounts

Where an order is raised in a currency other than GBP, the amount will be an approximate GBP value. This is because *the rate of exchange is not updated regularly for all the currencies*, and U4ERP uses the latest rate held. However, when the invoice is paid, we use the rate supplied by Western Union at the time of the payment, so the amount debited from the cost centre or project will be correct.

#### 2.3 Selection Criteria

Most reports have fields to enter specific *selection criteria*, to determine the information returned on the report. Any combination of these may be used as required and the criteria can be changed between reports. Clicking the search button will re-run the report with the new criteria.

## 2.4 Exporting a report to Excel

Once a report has been run, it can be exported to Excel for further analysis. To do this, click on the *Export* button at the bottom of the screen and select *Browser* (**One** click only).

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Default [.pdf]	Ŧ

The Browser will download to the bottom of the screen, click once to open the spreadsheet.



## 3. Which Report to Run?

You want to see:

Future commitments - Purchase orders that have been approved but are still awaiting payment	Committed expenditure	4.1
A list of all the requisitions/purchase orders raised for a particular project	Orders by Project	4.2
Details if the transactions which have gone through a cost centre/project	Transactions for Cost Centre	4.3
Budget information, what has been spent so far and what is left	Variance Report (SMT)	4.4
A list of the GL Journals that have been approved and will debit or credit a cost centre/project	Approved workflow journals by cost centre	4.5
Whether an account code or project code is valid for a cost centre	Valid code combinations	4.6
A list of all purchase orders for a cost centre/project which have not yet been goods received	Goods Delivery Status	5.1
Which order was used for a particular invoice or vice versa	Quick invoice/Order search	5.2
The address for one or more suppliers	Supplier Address List	5.3
Whether a supplier invoice has been paid	Supplier Payment Check	5.4
All the requisitions raised for a particular supplier, showing the coding used	Supplier Requisition Enquiry	5.5
The address for one or more Customers	Customer Address List	6.1
Whether a customer has paid their invoice(s) (Invoices originated from a sales order) The cost centre and project credited by a sales invoice	Customer invoices and payments	6.26.2
Whether a customer has paid their invoice(s) (Invoices originated from the Acacia system)	Acacia invoices and payment dates	6.3
Details of all transactions that have gone through a specific project (default will show all transactions for a project regardless of period)	Project Report	7.1
Where a Project Application form is in the workflow and who has approved it so far	Active Project forms Workflow	72
The route of a completed project application, who approved/rejected it at each step	Historical Project Forms Workflow	1.2

## 4. Management Reports

## 4.1 Committed Expenditure

This report shows all orders which have been approved by a budget holder but which have not yet been matched to invoices and paid. The actual expense is therefore not reflected in the other reports such as the cost centre report and variance report as it has not yet materialised. This report should be checked regularly as it shows expenses which are expected in the future and will therefore affect the budget.

If any orders are shown on the Committed Expenditure report which are known to be obsolete (i.e. the order was never placed with the supplier, the order is a duplicate or the invoice was settled by card), please contact Finance so the order can be closed and therefore removed as an outstanding commitment.

You can leave any or all of the criteria blank to view commitments for all of the accounts/cost centres and projects to which you have access. Alternatively, you can enter any or all of the following:

Selection Criteria	
Account	You can enter an account code here if you wish to view the commitments for one account only. Alternatively, leave this blank to view commitments for all accounts matching the other search criteria.
Cost centre	The cost centre for which you wish to view the outstanding commitments
Project	The project for which you wish to view the outstanding commitments

Heading	
Order number	
Currency Amount/Currency	The amount of the order line in the original currency and the original currency code
Approved Date	Date the order line was approved by the budget holder
Goods Received Date	Date the order line was goods received. This may be blank if the order has not been goods received yet.
Account, cost centre and project	
Supplier	The supplier code and name
Product	The product code used on the order
Value Goods received	The amount of the line which has been received
Value still to invoice	The amount of the line which has not yet been invoiced and which is therefore still a commitment.
Requisitioner	

## 4.2 Orders by Project

This report is designed to show the requisitions raised against a project with the dates that they were initially entered onto U4ERP and subsequently approved.

You can leave any or all of the criteria blank to view orders for the projects to which you have access. Alternatively, you can enter any or all of the following:

Selection Criteria	
Project	The project code for which you wish to view orders. The project code is 8 characters long, usually 3 alpha and 5 numeric
Period Greater than or Equal to	The start and end points for the report, to be entered in the format YYYYMM (see section 2.1). The start and/or end point may be entered, or
Period Less than or Equal to	they can be left blank to see all orders.
Order No	To view a particular order, enter the order number here. Alternatively, leave this field blank to view all orders.

#### The report shows:

Heading	
Period	Period in which the requisition was entered onto U4ERP
Order Number	
Cost centre and project	
Date Requested	Date the requisition was entered
Date Approved	Date requisition was approved by the budget holder
Requested by	Requisitioner
Supplier	
Amount	Amount of the order line in the original currency
requested/Currency	
Amount requested (GBP)	Approximate value, in GBP, of the order line amount. See section 2.2
Tax Amount	The amount of tax invoiced so far
Amount invoiced	The amount in GBP which has been invoiced so far
Amount remaining	The amount of the order line which is still outstanding.

### 4.3 Transactions for cost centre

This report shows all the transactions which have posted to the financial ledgers for your cost centre, for one or a range of periods. The information shown will include purchase invoices, sales invoices and any internal transfers.

Selection Criteria	
Project	To view the transactions for a specific project, enter the project code here
Cost centre	To view the transactions for one cost centre only, enter the cost centre code here. Alternatively leave this blank to view all cost centres to which you have access
Account greater than or equal to	To view the transactions for one account code only, or a range of accounts, enter the codes here. Alternatively leave this blank to view all
Account less than or equal to	accounts to which you have access
Period Greater than or Equal to	The start and end points for the report, to be entered in the format YYYYMM (see section 2.1). The default periods are the start and end of
Period Less than or Equal to	the current year but can be amended. The prompts can be left blank to see all transactions.

Any one or more of the following criteria may be entered.

For the criteria entered, the report will show:

Heading	
Class	The report is divided into 3 sections: income, staff costs and non-staff costs.
Trans Type	The Transaction type and description, the most common being: PS = purchase invoice GL=General Ledger journal transfer, GS = transaction from on-line store SO=Sales invoice
Trans No.	Transaction number automatically generated by U4ERP when item is posted to the ledger
Order No.	Purchase order number, if applicable
Invoice No.	
Trans Date	Invoice date or journal transfer date
Period	Accounting period the item was posted to. See section 2.1
Account/Cost centre/Project	
Text	A narrative entered against this item.
Customer/supplier	
TC	Tax code, one of: PE (purchase exempt), PZ (Purchase zero rated), PS (purchase standard 20% rate), SE (sales exempt), SZ (Sales zero rated), SS (sales standard 20% rate)

#### 4.4 Variance Report (SMT)

This report shows the actual expenditure/income for a cost centre along with the budget for each account code. The report is ordered with income first, followed by staff costs and finally, non-staff costs.

The report shows the total balance for each account/cost centre/project and period but not the transaction details which make up that balance. This information is available on the Transactions for Cost Centre report. Alternatively, click on a balance figure to view the transaction details from which the balance is derived.

Selection Criteria	
Period greater than or equal to/	The start and end point for the report, to be entered in the format YYYYMM (see section 2.1). The default start period is the start of the current year but
Period less than or equal to	can be amended. Leave the end period blank to see all transactions from the start point onwards, otherwise enter an end period.
Cost centre like	To view the balances for one cost centre only, enter the cost centre code here. Alternatively leave this blank to view all cost centres to which you have access
Project like	To view the balances for a specific project, enter the project code here

The criteria when running the report are:

For the criteria entered, the report will show:

Heading	
Class	<i>The report is divided into 3 sections: income, staff costs and non-staff costs.</i>
SMT area	The SMT area for this cost centre
Account	
Cost Centre/project	
Period	The financial period
Amount	The balance for this account/cost centre/project and period
Committed	The total of any outstanding orders for this account/cost centre/project and period
Budget to Date	The budget for this account/cost centre/project and period
Under/Over Spend	

### 4.5 Approved Workflow Journals by Cost Centre

This is a report to show the GL journals which have been approved for a particular cost centre/project.

# NB: It does not show journals which are still in the workflow awaiting approval, only those which have been approved.

Some GL journals, such as those for catering, conferencing, telephone and reprographic recharges do not go through the workflow and therefore will not be shown on this report. The report will, however, show journals which have been automatically approved as the budget holder has not approved or rejected them within the 5-day window the budget holder has to action the journal.

By default, the report will run for the current financial year. To see journals for previous years, you will need to change the 'period greater than' or 'period less than' criteria.

Selection Criteria	
Cost centre	
Project	
Period greater than or equal to	By default, this is the opening period of the current year but may be changed
Period less than or equal to	By default, this is the closing period of the current year but may be changed

The report will show all approved GL journals which match the selection criteria and which have been approved via the workflow. For each one, it will show:

Heading	
Trans No	The transaction number
Entered onto U4ERP	Date the journal was first entered
Posted	Date the journal was finally approved and posted into U4ERP to update the balances for the cost centre/project
Period	
Account / cost centre / Project	
Text	Narrative that was entered as a description at the time the journal was first entered
Amount	The amount posted to this account/cost centre and project. A debit is presented as a positive amount, a credit as a negative.

## 4.6 Valid Code Combinations

This report will show all the valid account and project combinations for a cost centre or all the account and cost centre combinations for a particular project. It will only show projects which are current (i.e. have not passed their end date) and which have a status of 'active'. Any closed or terminated projects will not be shown.

The only criteria are for a cost centre and/or a project. Either may be entered, but if left blank the report will show ALL valid account/cost centre/project combinations.

The report will show.	
Heading	
Cost centre	Cost centre code and description
Account	Account code and description
Project	Project code and description

The report will show:

## 5. Purchase Reports

There are several reports available in the purchase reports folder, more may be added if required.

## 5.1 Goods Delivery Status

This enquiry shows you all outstanding orders for your cost centre(s) which have not yet been goods received. Since this enquiry shows the quantity ordered, quantity delivered so far and quantity still to be delivered it can be used to track order lines which have not yet been goods received. Once an order line has been fully goods receipted, it will no longer appear on the report.

The criteria when running the report are:

Selection Criteria	
Cost centre	To view the undelivered orders for one cost centre only, enter the cost centre code here. Alternatively leave this blank to view all cost centres to which you have access
Project	To view the undelivered orders for one project only, enter the project code here. Alternatively leave this blank to view all projects to which you have access
Order Number	To view a specific order

#### The report will display the following information:

Heading	
Order Number	
Requisitioner	
Order Date	Date the order was approved
Account/cost	
centre/project	
Supplier	
Product/description	
Qty Ordered	The quantity on the order
Qty Delivered	The quantity which has been goods received so far
Qty to be delivered	The quantity which is still waiting to be goods received
Value still to invoice	Value still outstanding on the order

## 5.2 Quick Invoice/Order Search

This is a simple enquiry allowing you to link an order number with an invoice or vice versa, so if you know one of these pieces of information, the search will return the other. It is useful for credit notes if you need to find the order number used against the original invoice.

Selection Criteria	
Invoice number	You can enter an invoice number here to view the order which was used against it. Please note this search criteria is specific so if the invoice number is ambiguous and contains spaces or special characters, you are advised to use * as a wildcard for the ambiguous characters.
Supplier code	You can enter a supplier code as well as an invoice number or order number
Order number	Enter an order number here to see the invoice(s) this was used against.

Information should be entered in at least one of the criteria below:

		с н	
The report will	display the	e tollowing	information:

Heading	
Supplier code/name	
Order number	The PO number
Invoice Number	
Transaction Date	Invoice date
Period	
Text	Narrative entered against the invoice
Amount	Amount of the invoice

### 5.3 Supplier Address List

This report will allow you to check the address details of a supplier. There are only 2 criteria on this report - for a supplier name or postcode. If you enter a supplier name, the report does an 'exact match' so it is recommended that you use \* before and after your search criteria. For example, to find Post Office, you could enter \*POST\* or \*POST OFFICE\* or \*OFFICE\*. However, if you just entered POST OFFICE the report would not find them as the Post Office is actually set up as 'Post Office Ltd'. Alternatively, you can enter all or part of a post code. Again, you need to use \* for any characters in the post code you do not enter or know. For example, L16 entered as a post code would not find any suppliers, but L16\* would.

Information should be entered into at least one of the criteria below. If you leave the criteria blank, the report will return ALL supplier addresses.

Selection Criteria	
Supplier group	
Name	All or part of the name can be entered with * used to represent words not entered (see above)
Post code	All or part of the postcode can be entered with * used to represent any characters not entered (see above)

The report will display the following information:

Heading	
Supp ID	The U4ERP supplier code
Name	Supplier name
Address/postcode/town/city/Telephone/email	Address detail

## 5.4 Supplier Payment Check

This report allows you to enter an invoice number or an order number to find details of the payment made against that invoice. Alternatively, you can enter a supplier code to see all payments made to a supplier matching the other criteria entered. If the report does not return any results, it is because it cannot find the invoice number or order number that has been entered.

Selection Criteria	
Supplier ID like	A supplier ID code may be entered, though this is optional
Invoice Number like	Please note this search criteria is specific so if the invoice number is ambiguous and contains spaces or special characters, you are advised to use * as a wildcard for the ambiguous characters.
Order No Like	Instead of an invoice number, a purchase order number may be used to locate the payments made against an order

Information should be entered into at least one of the criteria below.

The report	will display	the following	information:
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Heading	
Supplier ID	The supplier ID code and name
Invoice Number/ date	
Date Paid	If the invoice has not been paid, this column will be blank
Period	Period the invoice was posted to
Currency Amount	Amount of the invoice in the currency of the invoice
Amount GBP	Amount of the invoice in GBP
Remaining Amount	The amount remaining to be paid on the invoice. This will be 0.00 if the
	invoice has been fully paid
Order Number	The purchase order number linked to this invoice
Text	The narrative against the invoice

## 5.5 Supplier Requisition Enquiry

This report shows all the requisitions which have been raised for a supplier, whether or not they have subsequently been approved by the budget holder.

Selection Criteria	
Requisition	A requisition number may be entered
Purchase order	To view a specific purchase order, the PO number may be entered here
Supp code	<i>To view all requisitions for a supplier, the supplier ID (8 digit code) can be entered.</i>
Date entered greater to or equal to	To view all requisitions from a date, enter it here. (Entered as DDMMYYYY)
Cost centre	To narrow the search and find requisitions for a specific cost centre only, enter it here
Project	To find requisitions for a specific project only, enter it here

Information should be entered into at least one of the criteria below.

The report will display the following information:

Heading	
Workflow Status	<ul> <li>This will be one of:</li> <li>Finished. The requisition has finished in the workflow and has an order number</li> <li>Aborted. The requisition has been rejected by the budget holder and subsequently rejected by the initiator</li> <li>Workflow in progress. The requisition is with the budget holder for approval or, if they have rejected it, is back with the initiator awaiting further rejection or re-submission</li> </ul>
Supplier code/name	
Initiator	Person who put the requisition on to U4ERP
Requisition No.	
Purchase order	
Date entered.	Date the requisition was entered on to U4ERP
Product/Description	
Unit price	Price of one article
Ordered	Quantity ordered
Amount	Unit price x quantity ordered
Account/ cost centre/ project	

## 6. Sales and Customer Reports

## 6.1 Customer Address Search

This report is very similar to the Supplier Address Search, allowing you to check the address details of a customer. There are only 2 criteria on this report - for a customer name or postcode. If you enter a name, the report does an 'exact match' so it is recommended that you use \* before and after your search criteria. For example, to find Liverpool City Council, you could enter \*CITY\* or \*LIVERPOOL CITY\* or \*COUNCIL\*. However, if you just entered LIVERPOOL the report would not find them. Alternatively, you can enter all or part of a post code. Again, you need to use \* for any characters in the post code you do not enter or know. For example, L16 entered as a post code would not find any customers, but L16\* would.

Information should be entered into at least one of the criteria below. If you leave the criteria blank, the report will return ALL customer addresses.

Selection Criteria	
Name Like	All or part of the name can be entered with * used to represent words not entered (see above)
Post code like	All or part of the postcode can be entered with $*$ used to represent any characters not entered (see above)

The report will display the following information:

Heading	
Customer ID	The U4ERP customer code
Name	
Address/ postcode/town/city/Telephone	

## 6.2 Customer Invoices and Payments

This report allows you to search the invoices raised for a particular customer, showing the cost centre and project they were credited to, the invoice detail and the amount remaining for the customer still to pay.

# NB: The report does not show invoices raised on the Kinetics system (i.e. for conferencing and accommodation), it will only show invoices which originated from a sales order on U4ERP.

Selection Criteria	
Invoice No	An invoice number may be entered here to see details of one invoice only
Customer	Enter a customer code to view all invoices for them, based on the other selection criteria.
Sales Order no	A sales order number may be entered to view details of one invoice
Period greater than or equal to	Defaults to the start of the current financial year but this can be changed to view older invoices. The format is YYYYMM (see 2.1)

Either the customer code, invoice number or sales order should be entered.

Heading	
Order raised by	Initiator of the sales order
Customer	
Invoice date	Date the invoice was raised
Pay date	Date the invoice was paid. If this is blank, the invoice has not been paid.
Sales Order No	
Invoice No	
Description	Description from the order
Cost centre/project	
Curr Amount	Amount of the invoice in currency
Curr Amount	Amount of the invoice in currency
Tax amount	Calculated using the amount and tax code
Tax code	May be either :
	• SS (Sales standard rate)
	• SZ (Sales Zero rate)
	• SE (Sales exempt)
Invoice Amount	Amount + tax amount for line
Amount still to pay	Balance outstanding

#### The report will display the following information:

### 6.3 Acacia Invoices and Payment Dates

This report is similar to Customer Invoices and Payments except it will only show invoices which originated in the Acacia system (i.e. invoices relating to accommodation and conferencing).

Selection Criteria	
Customer ID	Enter a customer code to view all invoices for them, based on the other selection criteria.
Invoice No	An invoice number may be entered here to see details of one invoice only
Booking Ref	A booking reference may be entered to see the invoice for one particular booking

Either the customer code, invoice number or booking reference should be entered.

Heading	
Customer code and name	
Invoice number	
Invoice Date	
Due Date	Date the invoice is due to be paid
Pay date	Date the invoice was paid. If this is blank, the invoice has not been paid in full.
Amount	
Remaining amount to pay	
Booking Ref	The booking reference and brief description

The report will display the following information:

## 7. Project Reports

#### 7.1 Project Report

The Project report is similar to the Transactions for Cost Centre report but by default will show all transactions for a project regardless of period. It can also be run for a single period or a range of periods by entering the relevant criteria.

You must enter a project and/or cost centre. If a project has more than one cost centre, leave the cost centre blank to show all project transactions regardless of cost centre (access dependant)

Selection Criteria	
Project	
Cost centre	
Period greater than or equal to	By default the report runs for all periods but a start and end period
Period less than or equal to	may be entered. (See section 2.1)

The transactions are ordered by nominal account with a total at the end of each account. The report will display the following information:

Heading	
TT	The Transaction type and description, the most common being:
	PS = purchase invoice
	GL=General Ledger journal transfer,
	GS = transaction from on-line store
	SO=Sales invoice
Trans No	A system generated number created when the transaction is posted to U4ERP
Trans Date	
Period	
Account/ cost centre/ project	
Text	For GL journals this is the narrative that was entered as a description at the
	time the journal was first entered. For other transactions it may have been manually entered or taken from the sales order/purchase order
Amount	
Customer / Supplier	
Order No.	Sales or purchase order number
Invoice No.	

## 7.2 Active Project Forms Workflow/ Historical Project Forms Workflow

These 2 enquiries are intended to show the progress of a project application through the workflow. Projects are initially entered as a Form with all the supporting information. If the Form is approved at every stage a project is created at the end.

If the Form has already completed the workflow (and a project created) you need to use the 'Historical Project Forms Workflow' whilst the 'Active Project Forms Workflow' shows those forms which are still awaiting approval.

The only criteria for the report is the Project ID.

Heading	
Description	This is the step in the workflow
Initiator	Person who entered the form
Action Code	Action taken at this step in the workflow
Comments	Any comments entered by the approver when the project was actioned by them
Project ID	
Processed By	Person who approved/rejected the project at each step
Project Title	
Task Sent/ Task Completed	Date the task was sent to the approver and date it was actually actioned

The report will show: