

<u>Manual</u>

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# Versions

Version	Author		Date (dd/mm/yyyy)	Comments
1.0	Oscar Sa Montaner	anchez	15/05/2008	First version

# Introduction

**ePurchasing** is web based, paperless, intranet application, that allows users to do purchase requisitions and track it during all the approval process. In the other hand the application helps to people that are responsible of any step in the approval path of a requisition to accept it or rejects by our intranet.

The ePurchasing application works together a SAP BO system.

The application works together a workflow approval process, developed for this application. It means that an order had information about who are the creator and the people that can do an action over it. This information follows the order for the rest of its lifecycle. Usually the creator of the requisition order and the requestor will be the same person, but the application allows that a user creates a requisition for other user that is the requestor. Other people that are allowed to do an action are: processing user, proposal user and authorize user. The processing user usually is the assistant of the cost center where the orders will be imputes. The proposal user is the user that proposes the requisition and usually is a section head, but can be another user. Finally the authorize user is the responsible of the cost center, usually the division head. Three of these users are known by the application, the creator and the assistant and authorize by the cost center.

# Start the application.

The **ePurchasing** application is hosted in the Intranet server, in the *MIS Application* folder. Inside it you can find the CEPS link. This link opens the **ePurchasing** application. This application works together with the **CELLS\_Passport** application that verifies the virtual passport of each user to grant or deny the access to any area of the application.

Before your first access to the application, verify if you have a valid *visa* to work with the application. To get your *visa* talk with your supervisor and contact with the **MIS** section.



All the application complies with the **MIS style rules**. This means that all the applications developed by MIS follow the same rules and styles to help and save time to users in the application learning process. One basic rule to remember is: not colorized field aren't mandatory, yellow<sup>1</sup> fields are mandatory.

<sup>&</sup>lt;sup>1</sup> Colour-blind people: yellow = <u>this colour.</u>

## Menu bar.

The bar had three different tabs for three different porpoises. First the Home tab, that at the moment only had a sub item for going to the main screen.

Home	Req	uisitions	Orders	
<u>Main p</u>	aqe			

Second tab had a sub item to creating a new purchase requisition.

Home	Requisitio	ons	Orders	
New Re	quisition			

And the third tab had a sub item to seeing all the real orders (accepted requisitions) that have been stored in the SAP system.

Home	Requisitions	Orders	
<u>Orders</u>			

# Main Screen

The main screen shows a view with all the information that a user needs to do a fast tracking of his orders or to see the task that the user must do over any requisition.

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Ele Edit View Favorites Icols Help	
🙀 🏟 🍎 ceps - CELIS 🕼 🕆 🔝 🖉 👘 🕆 🗋 2.896	• 🕥 T <u>o</u> ols • *
ato may accessable	ty contact
	search
ALBA Synchrotron Light Facility	
A second () encoded () excernance () excerna	leg out
you are here; home → kitranet → mis applications → cops	
Menu bar	
<b>MIS</b> – ePurchas	ing
Itome Requisitions Orders CELLS EPu	IRCHASING
Main page	
ć My Drafts	
Req. No.         Description         Status         Supplier Name         Requisition Date         Requisition Remarks           20080008         Draft         Provesort         0.00 5000 00.51         Control 1000000000000000000000000000000000000	
Req. No Description Status Supplier Name Requisition Date Requisition Remarks	
20090001 BAP B1 Licenses Waiting to Import Provedor1 05:05:2008 11:00 Remember delivery to varehouse	
20080002 (Test currency/ Crested BP 1 05/05/2008 18:18 4)	
Reg. No.         Description         Status         Supplier Name         Reguistion Date         Reguistion Remarks	
Tracker view with drafts	
on-going requisitions	
and tasks sections.	
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### My Drafts section

The draft section shows the drafts that are created by the user or by another user to this one. An order that is in draft status can be modified or deleted by the requestor user. To view an order requisition click on the *Reg. No.* of the order (e.g.: click on **20080006**) (first column).

Open i	requisition					
My Drafts						
Reg. He.	Description	Status	Supplier Name	Requisition Date	Requisition Remarks	
20080000		Draft	Proveedor1	08/05/2008 08:51		<b>L</b>
						-
						/
					Clone requisition	า

User can clone an order requisition to create a new one with the same content.

Order requisitions in this section always are in *Draft* status and the requestor user can modify it.

### My Requisitions section

This sections shows the ongoing order requisitions created or/and requested by the user. Order requisitions in this section can be viewed or cloned like last section.

Open requisi	ition					
My Requisitions						
Reg. No.	escription	Status	Supplier Name	Requisition Date	Requisition Remarks	
20080001 SAP B1 Licenses		Waiting to Import	Proveedor1	05/05/2008 11:00	Remember delivery to warehouse.	<b>U</b> 12
20080002 Test currency!		Created	BP 1	05/05/2008 18:18		- C
						<b>—</b>
					/	/
					Clone requisition	

Order requisitions in this section always are in a valid status (*Created*, *Checked*, *Confirmed*, *Computing Confirmed*, *Waiting to Import* or *Imported*) and user can't modify it, only cost center assistants if the current status needs their approval.

### My Tasks section

This sections shows order requisitions that need an action from you. This is, order requisitions that need your validation or checking (if you're a cost center assistant).

Open requisition				
• My Tasks				
Reg. No Description 20080040 Test order!	Status Checked	Supplier Name Leoni Temco Itd	Requisition Date 16/05/2008 12:13	Requisition Remarks
				1
				Clone requisition

Usually a user with a task only should open the order requisition, check it and confirm or not. This is a *9 seconds action*; faster, simple and paperless authorization.

# View order requisitions

The screen to view an order requisition is divided in four areas, and each area can be visible depends the status of the order requisition and the role of the user.



# New order requisition

To add a new order requisition... there are few mandatory fields to add a new order requisition. These are the **yellow** fields, note that the order line requisition is painted in other yellow scale because isn't mandatory.

Supplier No.: Supplier name: Contact person: Cost center: Div. ref.: Description:			· · · ·		Purchase n Status: Exp. delive Computing Non ordina Payment ty	equest No.: ry date: Material? I payment date: pe:	Not yet assigned Draft	iii iii
# Concept Concep	tname	Quantity	Un.Price	TAX Code	TAX (%)	Total(LC)	Description	×
Draft: Request:	User 2				Total before TAX:	<u>= TAX:</u>		0.00 EUR
Request: User 2 Processing: Proposal: Authorize: Remarks:		····		Total payment due: Save: Save and send:		Save Save and send	0.00 EUR	

To fill the different boxes use the button on the right of each textbox, or below in case of order lines requisition When a user clicks on a button, a little screen appears to do the specific action, most of cases selects a value from a list and other cases type a text.

#### Add a supplier.

Suppliers must be defined in the SAP system by administration people. If doesn't find a supplier, please, contact with administration to add it in the SAP system.



The windows can be moved *dragging* by the top gray frame, like in a desktop system.

#### Add division reference.

Division reference is an optional field designed to add specific information about the purchase requisition.



#### Add cost center

					and select (clicking) a supplier from
	Click to select	a cost center			the list.
·	· · · · · · · · · · · · · · · · · · ·				/
Curreline Mari	20010			Duraha	
Supprier No.:	P0018				×
Supplier name:	SUPPLIER35				
Contact person:	Valenti				
Cost center:					
Div. ref.:					
Description:				Name	Description
				ACEGNR	Accelerators General
				ACEMAC	Accelerators MAC
					Administration
# Concept	Concept name	Quantity Un.Price	TAX C	DIR	Director
				ENG	Engineering
				ENGALM	Engineering Warehouse
				EXPAES	Experiments Special Actions
				EXPGNR	Experiments
				EXPSAC	Experiments SAC
T					Close
Draft:	llear 2			10731.0	
Request:	User 2			TAX	0.00 EUR
Propossing:	USET 2			Total p	avment due: 0.00 EUR
Proposal:					
n de saisas				Save:	Save
Authorize:		×		Saves	and send: Save and send
Rémarks:					

\_

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Each order requisition will attributes to one cost center.

Usually cost center is related to a division. If you have any question about the cost center please contact with the administration assistant of your division.

#### Add description for the order requisition

The description not will appear in the future purchase order, only is text file to put something that describes in a few words the requisition to locate it in an easy way.



# Add the expected delivery date

The purchase requisition system needs an expected delivery date, or a date closer to the expected delivery date.

						Click	de	livery date	tea
Supplier No.:	P0018				Purchase re	equest No.:	Not ye	et assigned	
Supplier name:	SUPPLIER35				Status:		Draft		
Contact person:	Valenti				Exp. delive	ry date:	31/07.	/2008	2
Cost center:	Computing				Computing	Material?			
Div. ref.:	prova				Non ordinal	payment date:		July <u>7</u> 2008	
Description:	Type a description about	the r			Payment typ	be:	Trar	30 1 2 3 4 5 6	
					Justification	n:		7 8 9 10 11 12 13	
								21 22 23 24 25 26 27	
# Concept Concep	ot name	Quantity	Un.Price	TAX Code	TAX (%)	Total(LC)	Descr	28 29 30 31 1 2 3	
								4 5 6 7 8 9 10	
								Today	
									_
									=1
Draft:	User 2				Total before	TAX:			0.00 EUR
Request:	User 2				TAX:				0.00 EUR
Processing:					Total payme	ent due:			0.00 EUR
Proposal:									
Authorize:			X		Save:		Sav	e	
Remarks:			-		Save and s	end:	Sav	e and send	
Normal No.									

#### Add an order requisition line

Add lines to an order requisition are very simple. Click the button (showed below) and fill the information known, the rest can be filled by you later or by the processing user.



#### Modifying the requests and processing user

To add a new purchase requisition only is required the *Proposal* user. The other users are automatically filled by the system. But the user can force the system to select the *Requestor* or the *Processing* user.



#### Add the proposal user

Adding a *Proposal* user is required to complete the purchase requisition, and the *Proposal* user is fixed by the cost center. In fact is who proposes the purchase requisition and who sign it in first instance.



#### Save the draft

The draft can be saved before sending it to the approval process to modifying later. The only fields that are mandatory to *Save* or to *Send* are the yellow fields. A saved purchase requisition will be appears as a draft in the drafts sections in the main page.

Supplier No.:		P0018				Purchase	request No.:	Not yet assigned		
Supplier name:	:	SUPPLIER35				Status:		Draft		
Contact person	n 1	Valenti				Exp. deliv	ery date:	31/07/2008		Ĩ2
Cost center:		Computing				Computing	Material?			
Div. ref.:		prova				Non ordina	al payment date	:		12
Description:		Type a description about	the r			Payment ty	/pe:	Transfers		
						Justificatio	n:			<u> </u>
t Concert	Concort		Quantity	Up Price	TAV Codo	TAV (84)	Total(LC)	Description		
~ concept	Press m	name anazines books and	quantity	ontrice	TAX CODE	DAX (70)	local(CC)	LinuxMagazine #100_special		
-1 A00023	other pu	blications	1,00	5,80 EUR	S1	<u></u>   ,00	5,80 EUR	edition.		
										-
4										
Draft:		User 2		_		Total befor	e TAX:		5,	80 EUR
Request:		User 2				Total paym	ant dua:		0,0 6	23 EUR
Processing:						iotai payin	ent due.		0,	US EUK
Proposal:		User 1				Save:		Save		
Authorize:				×		Save and :	send: 🗡	Save and send		
Remarks:								Save and send		
							/			
		Γ	-							

To save the draft for modify it later, click the Save button. And the current requisition will appear in the *My drafts* menu section, in the main screen.

#### Save and send directly the order requisition

To fill a new purchase requisition and send it directly to the approval path, click the button *Save and send*, and fill the comment for the next approver.

Supplier No.:	P0018			Purchase request No.:	Not yet assigned	
Supplier name:	SUPPLIER35			Status:	Draft	
Contact person:	Valenti			Exp. delivery date:	31/07/2008	12
Cost center:	Computing			Computing Material?		
Div.ref.:	prova			Non ordinal payment date:		12
Description:	Type a descri			2	< iransfers	
# Concept Conc -1 A00023 Press other	ept name , magazines, bo publications	Comment	nament for Se	next approver	scription w:Magazine #100, special tion.	
Droff:	Hear 2					5 90 EUR
Request:	User 2			TAX:		0.23 EUR
Processing:	0.0.2			Total payment due:		6,03 EUR
Proposal:	United 1					
Authorize:	USET 1			Save:	Save	
Autionze.			X	Save and send:	Save and send	
Remarks:						
		To save	and s	end to next approver t button Save and send.	he draft, click	

#### Created requisition view

Once the draft is completed a new order requisition becomes with the *created* status. If the draft and request user are the same, the application apply an optimization in the approval path, and mark the order requisition as created. If the draft and request user are not the same, the request user must approve it to continue.



### Editable requisition view (document attachment I)

To attach any file to the purchase requisition, first click the *Add file* and after click the *Select* button in order to open the selection file window. Now you can select the desired file to attach in the purchase requisition.



## Editable requisition view (document attachment II)

Purchase request No.: Status: Exp. delivery date: Computing Material? Non ordinal payment date: Payment type: Justification: 
 Supplier No.:
 P0018

 Supplier name:
 SUPPLIER35

 Contact person:
 Valenti

 Cost center:
 Computing

 Dix.reft:
 P1

 Description:
 Type a description about the r.
 20080013 Created 31/07/2008 User Login Action date Approval comments and answers íź. 🔮 user 2 ••• 22/07/2008 Comment for next approver 12 Transfers 🕗 user 2 Optimized step by appli 22/07/20 tem tem Description A00023 Press, magazines, books and other publications Quantity Un.Price TAX Co 🥹 user 4 1.00 5.80 EUR 11 🥥 user 1 🥥 user 3 C:\Test\Documents\Atta Examinar... User 2 User 2 User 4 User 1 User 3 Comments for approve or reject the purch Draft: Request Submit ••• Processin Proposal: Authorize: Remarks: 4 tachments Add file Accept Reject Once selected, submit it.

After the file selection click the *Submit* button to send it to the server side.

#### Editable requisition view (document attachment, and III)

Each submitted file can be viewed, in a different browser screen, clicking the corresponding icon in the *attachments* area. To known the file name, move the pointer to over the icon and wait a second until appear a label with the filename.

oupprise non	P0018				Purchase	request No.:	20080013			User Login	Action date	Approval comments and answers	
Supplier name:	SUPPLIER35				Status:		Created	110					
Contact person:	Valenti				Exp. deliv	very date:	31/07/2008	12					
Cost center:	Computing				Computin	g Material?	Γ		4	🔿 user 2	22/07/2008	Comment for next approver	
Div. ref.:	P1				Non ordin	al payment date	1	12					
Description:	Type a description about th	e r			Payment t	type:	Transfers						
					Justificati	ion:			14	🛇 user 2	22/07/2008	Optimized step by application!	
# tem	item Description	Quantity	Un.Price	TAX Code	TAX (%)	Total(LC)	Item Details	-					
11 A00023	Press, magazines, books and other publications	1.00	5.80 EUR	\$1	4.0	0 5.80 EUR	LinuxMagazine #100, special edition.	0	22	🕘 user 4			
										🥥 user 1			
									14	🕘 user 1			
								হ	A 14 . 46	🥥 user 1			
1								्र <u>२</u>	- H	🥥 user 1			<u>}</u>
	User 2				Total befo	re TAX:		5.80 EUR	≢ ₹ Cor	<ul> <li>user 1</li> <li>user 3</li> <li>nments for approv</li> </ul>	ve or reject the p	urchase.	<u>}</u>
T Draft: Request:	User 2 User 2				Total befo TAX:	re TAX:		5.80 EUR 0.23 EUR	≢ ∢ Cor	<ul> <li>user 1</li> <li>user 3</li> <li>nments for approv</li> </ul>	ve or reject the p	urchase.	<u>}</u>
Traft: Request: Processing:	User 2 User 2 User 4				Total befo TAX: Total payr	re TAX: nent due:		5.80 EUR 0.23 EUR 6.03 EUR	₩ ₹ Cor	<ul> <li>user 1</li> <li>user 3</li> <li>nments for approv</li> </ul>	ve or reject the p	International Contractory of the	<u>)</u>
T Draft: Request: Processing: Proposal:	User 2 User 2 User 4 User 1				Total befo TAX: Total payr Update or	re TAX: nent due: der purchase:	Update	5.80 EUR 0.23 EUR 0.03 EUR	ت ب Cor	<ul> <li>user 1</li> <li>user 3</li> <li>mments for approx</li> </ul>	ve or reject the p	urchase.	Ŀ
I Draft: Request: Processing: Proposal: Authorize:	User 2 User 2 User 4 User 1 User 3				Total befo TAX: Total payr Update or	re TAX: nent due: der purchase:	Update	5.60 EUR 0.23 EUR 6.03 EUR	¥ ₹ Cor	<ul> <li>user 1</li> <li>user 3</li> <li>nments for approv</li> </ul>	ve or reject the pr	urchase.	ŀ
I Draft: Request: Processing: Proposal: Authorize: Remarks:	User 2 User 2 User 4 User 1 User 3				Total befo TAX: Total payr Update or	re TAX: nent due: der purchase:	Update	5.80 EUR 0.23 EUR 6.03 EUR	¥ ₹ Cor	<ul> <li>user 1</li> <li>user 3</li> <li>nments for approx</li> </ul>	ve or reject the p	urchase	<u>.</u>
Draft: Request: Processing: Proposal: Authorize: Remarks: Hachments	User 2 User 2 User 4 User 1 User 3				Total befo TAX: Total payr Update or	re TAX: nent due: der purchase:	Update	5.60 EUR 0.23 EUR 6.03 EUR	₩ T	user 1     user 3 mments for approv	ve or reject the p	urchase.	<u>,</u>
Traft: Request: Processing: Proposal: Authorize: Remarks: Proposal: Proposal: Authorize: Remarks: Processing: P	User 2 User 2 User 4 User 1 User 3				Total befo TAX: Total payr Update or	re TAX: ment due: der purchase:	Update	5.80 EUR 0.23 EUR 6.03 EUR	₹ ₹ Cor	user 1     user 3	ve or reject the pr	urohase.	2

File icon to view/download it.

## Editable requisition view (modifying line I)

To modify any requisition line click the 2 button (show it below) and modify any field in the line detail window and click the *Update item* button.



Click the *edit* button to modify the current line and click *Update item* to apply the changes.

## Editable requisition view (modifying line, and II)

The changes appear marked in green color but not become effective until the *Update* button is pressed.



## Editable requisition view (deleting line)

To delete any requisition line click the  ${\ensuremath{\overline{\rm D}}}$  button (show it below) and confirm the action.

Lines are deleted directly after accepts the action. A line cannot be recovered once was deleted.



#### Approve process.

For approving any step in the approval path the current user only needs to add a comment for the next approver, click the *Accept* button and confirm the action.



#### Reject process.

For rejecting any step in the approval path the current user only needs to add a comment for the previous approver, click the *Reject* button and confirm the action.

