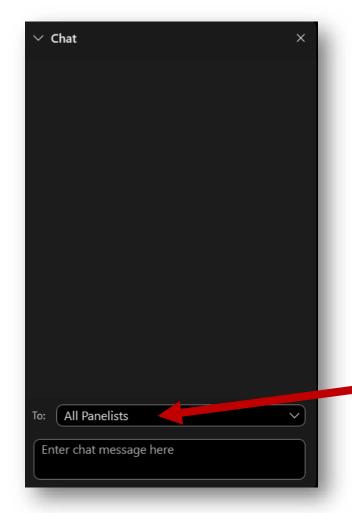


# Session 2: Ordering Electronic and Physical Resources





# A few points about WebEx

- If you encounter any audio or video issues, exit and rejoin the WebEx session.
- The meeting is being recorded and will be made available to you on the series dashboard.
- Select All Panelists in the To:
   dropdown menu to submit questions via WebEx Chat.



### **Implementing Acquisitions in Alma**

	Session Name	Dates
1	Implementing Acquisitions in Alma	April 13
2	Ordering Electronic and Physical Resources	April 20
3	Activating Electronic Resources and Claiming	April 27
4	Receiving Physical Resources and Post-Receiving Processing	May 4
5	Invoicing Resources	May 18
6	Automating the Acquisitions Process	May 25

Part of Clarivate

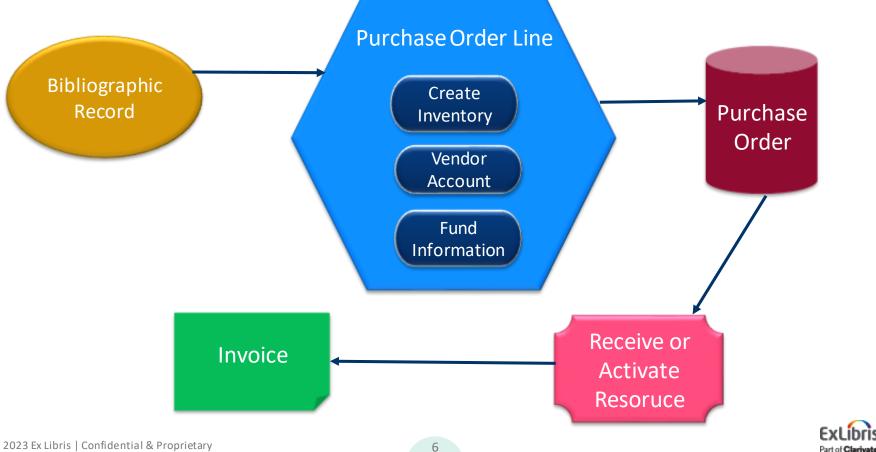
	Agenda	
_		

- Ordering Basics and Roles
- Sources for Bibliographic Records
- Purchase Order Lines
- One-Time Orders
- PO Line Templates
- Continuous Orders
- Standing Orders
- PO Line Statuses

Agenda	

- Ordering Basics and Roles
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### **General Acquisitions Workflow**



## **Ordering Basics**

- PO Lines in Alma begin with a Bibliographic Record
- PO Lines are created and then packaged into Purchase Orders
- Purchase Orders are virtual containers that group PO lines together.
- Alma's focus is on the PO Lines
  - Ordering
  - Receiving/Activating
  - Invoicing



#### **Operator Roles Related to Ordering**

• Purchasing Manager

• Purchasing Operator

- Purchasing Operator Extended
  - Adds the ability to cancel or delete PO Lines



#### **Operator Roles Related to Ordering**

• See document titled Acquisitions User Roles and Terminology

See table titled User Roles in the Knowledge Center:

https://knowledge.exlibrisgroup.com/Alma/Product\_Documentati on/010Alma\_Online\_Help\_(English)/050Administration/030User\_ Management/060Managing\_User\_Roles#User\_Roles\_.E2.80.93\_D escriptions\_and\_Accessible\_Components



Agenda	

- Ordering Basics and Roles
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# **Sources for Bibliographic Records**

- PO Lines require a bibliographic record
- Records can be
  - Found in the IZ for reorders/replacements
  - Linked from a NZ record (if you have one)
  - Linked from a CZ record, for electronic resources
  - Imported, one by one, from external resources
  - Created manually in the MD editor
  - Imported via bulk import\*

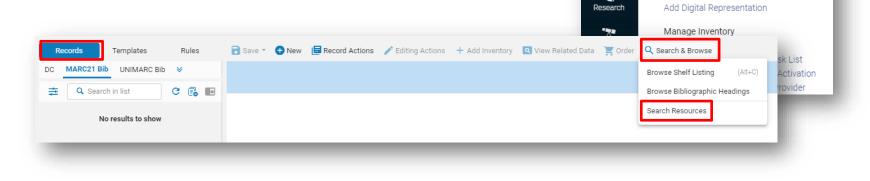
\*Will be covered in session 6





#### **External Resources**

- Resources > Cataloging > Search Resources
- Search & Browse > Search Resources from the Records tab in the MD Editor



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All titles •

Open Metadata Editor Search Resources

Browse Shelf Listing Authority Control Task List

Browse Bibliographic Headings

Add Local Electronic Collection

Cataloging

Reminders

Create Inventory

Add Local Portfolio

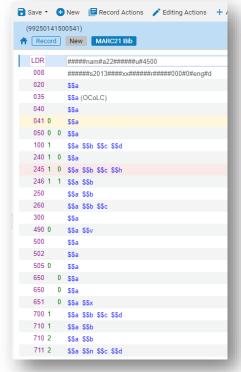
Add Physical Item

Keywords 👻



#### Manual Record Creation from a template in the MD Editor

On the Records tab in the MD editor select New > MARC21
 Bibliographic > Select template





### **Network Zone**

- Create orders from existing Network Zone records
  - Attach local inventory to the Network Zone so other institutions can see availability
- Consult Network to determine workflow for new records
- In MD Editor, New > Placement
   Options

	🕂 New 👻	🗏 Record Actions 🔹	🖍 Editing Actions	
	MARC21 Bib	liographic		
	🕈 Books (De	efault)		
	Books (De	efault)		
	MARC21 Ho	ldings		L
	ABooks Def	fault Template (Default)	(Ctrl+Alt+H)	L
	Templates	s display configuration		L
	RPlacemen	t Options		
Plac	cement Op	tions		
	ment of new re Local	ecords and templates O 🐴 Netw	ork	
Place	ment of new ru	ıles		
0 🕇	Local	🔿 📥 Netw	ork	
	Can	cel	Save	

Agenda	

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#### **Purchase Order Lines**

PO lines (POLs):

- Create inventory
- Encumber funds
- Are bundled into Purchase Orders
- Trigger workflows
  - Activation or receiving
  - Invoicing
  - Claims
- Can launch other workflows such as trials and renewals





# **PO Line Type**

Defines:

- Inventory format
  - Physical
  - Electronic
- Continuity
  - One-time
  - Continuous
  - Standing

PO Line Owner	r and Type Cancel Create PO	line				
Book (Book - Elect Prometheus Books ISBN: 9781633885	<ul> <li>The joy of geometry / by Alfred S. Posamentier.</li> <li>Book {Book - Electronic} text; computer; online resource By Posamentier, Alfred S., (Amherst, New York : Prometheus Books, 2020.)</li> <li>ISBN: 9781633885875 (ebook) and others</li> <li>Subject: Geometry–Study and teaching.</li> </ul>					
Description *	The joy of geometry / by Alfred S. Posamentier.					
PO line type *	Recommended: Electronic Book - One Time					
PO line owner *	Science Library -					
Load from template						
Assign inventory manually						

#### Acquisition/item material type

Choice affects downstream workflows



# **Choosing a PO Line Type**

	One-Time Orders	Continuous Orders	Standing Orders
Order line	Closed when activated or received <b>AND</b> invoiced	Open until cancelled	Open until cancelled
Receipt/ Activation	<i>Electronic:</i> standard activation <i>Physical:</i> receiving workbench on the one-time tab	<i>Electronic:</i> standard activation <i>Physical:</i> receiving workbench on the continuous tab	<i>Electronic:</i> NA <i>Physical:</i> not received vi a receiving workbench
Inventory	<i>Electronic:</i> portfolio created <i>Physical:</i> one holding created per location, one item record created per copy	<i>Electronic:</i> collections and portfolios created <i>Physical:</i> One holding created, items are created later	<i>Electronic:</i> NA <i>Physical:</i> inventory is created manually
Use Case	<i>Electronic:</i> single payment resources <i>Physical :</i> single payment resources	<i>Electronic:</i> e-resource subscriptions <i>Physical:</i> use for serial subscriptions	<i>Electronic:</i> NA <i>Physical:</i> monographic series



## **PO Line Types**

#### Explanation of Purchase Types Workflow and Inventory

https://knowledge.exlibrisgroup.com/Alma/Product Documentation/010Alma Online Help (English)/020Acquisitions/020Purchasing/010Purchasing Workflow#Explanation of Purchase Types Workflow and Inventory

#### Enabling/Disabling PO Line Types

https://knowledge.exlibrisgroup.com/Alma/Product Documentation/010Alma Onli ne Help (English)/020Acquisitions/110Configuring Acquisitions/070Enabling Disa bling PO Line Types



# **Acquisition Method**

Acquisition method	Q Look-up or select	
No charge	Depository	
Invoice status	Exchange	
Manual packaging	Technical	
Cancellation restriction	Purchase	
note	Approval Plan	
	Gift	
Vendor reference number	Purchase at Vendor System	
Note to vendor		

- Acquisition method is set at the PO Line level
- Configuration settings
  - Choose a default value when creating lines manually
  - Enable/disable options
- Can be set in a PO Line template

#### Review the table titled *Acquisition Methods* from the documentation

https://knowledge.exlibrisgroup.com/Alma/Product\_Documentation/010Alm a\_Online\_Help\_(English)/020Acquisitions/020Purchasing/020Creating\_PO\_Lin es/030Manually\_Creating\_a\_PO\_Line#Acquisition\_Methods



#### **Acquisition Methods**

Acquisition Method	List Price Optional	Send via EDI/Email
Approval		
Depository—Gov Docs	$\odot$	
Exchange	$\odot$	
Gift	$\odot$	
Purchase		${ \oslash }$
Purchase at Vendor System		
Technical	$\odot$	



Agenda	

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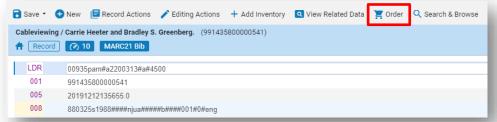
- 1. Locate or create a bib
- 2. Create a PO line to initiate the ordering process
- 3. Fill out and complete the PO line

Same workflow for print or electronic resources

The choices you make at the time of ordering affect what happens downstream



 If the bibliographic record is open in the MD Editor, click the shopping cart in the record header



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• If the bibliographic record is in the IZ or NZ use the Order button from the row action

menu

Cableviewing / Carrie Heeter and Bradley S. Greenberg. Book (Book - Physical) By Heeter, Carrie. (Norwood, N.J. : Ablex, c1988.) Subject: Television viewers–United States. Cable television–United states. Series: Communication and information science Creation Date: 12/17/2011 16:50:43 EST Modification Date: 12/12/2019 14:56:55 EST	Language: English ISBN: 0893914665 and others Record number: ocm17767069	MMS ID: 991435800000541	Edit Record Items Order Request Resource	Holdings	uest	
 Physical (1) Electronic Digital Other details		_	Docume	nt Delivery	-	
				EV	L íb	2

• When purchasing a resource from a CZ record, navigate to the **portfolio** and click **Order** from there

TR M	Maria Ángeles. (Wageningen : Wageningen Academic Publishers : 2012.) IS Subject: Life sciences. Life Sciences, general.		IIS [electronic resource] / edited Medium Type: electronic resource ISBN: 90-8686-727-8 and others Record number: (CKB)2550000000064051 ♥	um Type: electronic resource 90-8686-727-8 and others d number: 12550000000064051 ♥ IG Publishing: Springer Nature: Full Text. IG Publishing: Spring		535490000001508021 Service ID: 625490000000000331			
	Collection Name	Service Type					Activato	Linking Information	
	OCUL eBook Collection Springer	Full Text		OCUL eBook Collection Springer: Full Text	Creation Date: 11/25/2012 08:03:38 EST	Portfolio ID: 533170000000141404	Activate	Enking mornation	- 1
	SpringerNature Complete eBooks	Full Text		OCOL EBOOK Collection Springer. Full Text	Modification Date: 11/25/2012 08:03:38 E31				
	Springer Biomedical and Life Sciences eBooks 2012 English/International	Full Text			EST O	Service ID: 62317000000000195			
	Wageningen Academic Publishers eBooks	Full Text				Collection ID: 61317000000000184			
	SpringerLINK Global Ind Chem Mfg Contemp AirProd Books	Full Text							
-	And others: Portfolio List	-	_	Scholars Portal Books: Springer 2011: Full Text	Creation Date: 01/11/2020 21:38:02 EST Modification Date: 01/11/2020 21:38:10 EST	Portfolio ID: 535280000000423163 Service ID: 62528000000000431 Collection ID: 615280000000000452	Activate	Order Report To Ex Libri	

The portfolio includes linking and coverage information from the vendor that will be added to the inventory created during the ordering process

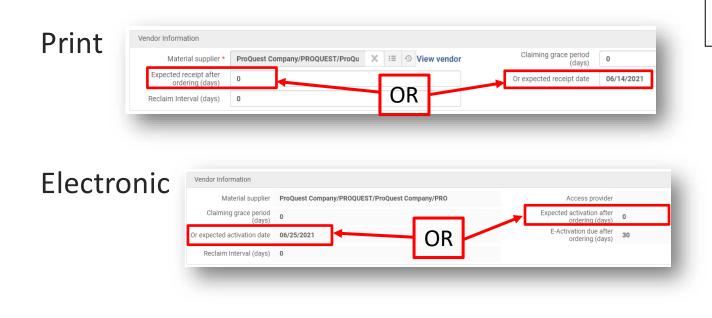


#### Required Fields (for firm orders)

- Material supplier (Vendor Account)
- List price
- Quantity for Pricing
- Funding
- Acquisition Method (verify for accuracy)
- **Optional Fields** 
  - Material type
  - Reporting codes
  - Expected receipt timing/date
  - Interested Users tab—Was this resource a purchase request?



• Vendor Information section of the PO Line

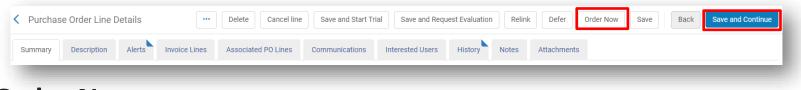


Enter only one Receipt or Activation date



### **Complete the PO Line**

The choice made here determines how PO lines are packaged into POs (Purchase Orders)



#### Order Now

PO line is immediately packaged into a PO with a single PO line

#### Save and Continue

PO line goes to an Auto Packaging or Manual Packaging status (depending on configurations and choices made during the order)

PO lines will be packaged into POs that will have one or more PO lines



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#### **PO Line Templates**

- Function as saved sets of PO Line configurations that may be applied to any new PO Line
- Help to save time during the PO Line creation process
- Assist with accuracy and ensuring that all mandatory fields have data
- Can be *private* (available only to purchasing operator who creates the template) or *public* (available to all purchasing operators)
- Develop a standard naming convention and use it consistently



#### **PO Line Templates**

• Working with PO Line Templates

#### Documentation describes which fields on the PO Line Summary Tab page are saved as part of a template:

https://knowledge.exlibrisgroup.com/Alma/Product Documentation/010Alma Online Help (English)/020Acquisitions/020Purchasing/020Creating PO Lines/030Manually Cr eating a PO Line#Working with PO Line Templates



## **Creating a PO Line Template**

- 1. Fill in desired fields on a PO Line
- 2. Click the ellipsis and choose Save as template

<	Purchas	se Orde	r Line D	Details		·	•• Delete
	-				Chang	e Bib Referenc	
Summary Des		Desci	cription Alerts Ir	Save a	as template	ted PO Lines	
	Ordered Ite	ems					
	Li	icense	Select	from a list		:≡ ©	
	-	-	-		-		_

3. Enter Template Name, set to public or private and click Save

Template Name *	library vendor fund		Public template? *	
Existing Templates		-		
				Cancel Save
				Cancel

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#### Using a PO Line Template

- When selecting the PO line type and owner click on the dropdown arrow in the **Load from template** field
- Choose a template and click on Create PO

ournal {Journal · SSN: 1068-6827	Electronic} text; unmediated; volume (New York, NY : Cahners Pub Co, ©1993-)		
ubject: Broadca	ting–United States–Periodicals. Cable televisionUnited StatesPeriodicals. Dire	ct broadcast s	satellite television–United StatesPeriodicals. and others
Description *	Broadcasting & cable.		
PO line type *		*	
PO line owner *	Main Library	-	
Load from		•	
template			



#### **Interested Users**

Interested Users Tab on the PO line

- Search for user
- Select notification and/or service

No more for staff to do when the item is activated or recieved

- Physical Resources
- Electronic Resources

Add Interested Users
-
Search for a user
Notify user upon receiving/activation
Hold item
Notify upon cancellation
Add Add and Close



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#### **Continuous Orders**

- 1. Locate or create a bib
- 2. Create a PO line to initiate the ordering process
- 3. Fill out and complete the PO line

Same workflow for print or electronic resources

The choices you make at the time of ordering effects what happens downstream

\*Holding record (no items) is the only inventory created for print continuous orders



**Same** workflow when locating bibliographic records

- Click the shopping cart in the MD editor
- Records in the IZ or NZ—click the Order button from a title results list
- For records in the CZ
  - Click the Order button from an electronic collection results list
  - Click the Order button from a portfolio for a single title

#### Same options for completing the PO line

- Order Now
- Save and Continue



#### Required Fields (for firm orders)

- Material supplier (Vendor Account)
- List price
- Quantity for Pricing
- Funding
- Acquisition Method (verify for accuracy)
- Renewal Date\*\*\*

#### **Optional Fields**

- Material type
- Reporting codes
- Interested Users tab—Was this resource a purchase request?



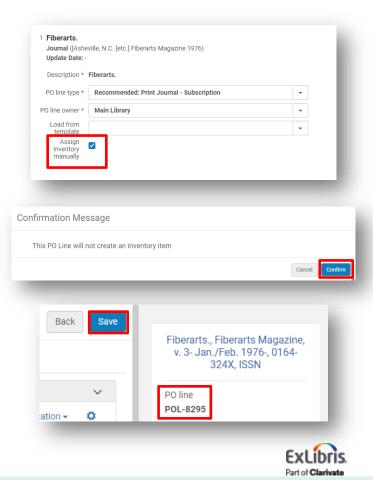
Do your print journals have existing holding records?

# 1. Create the PO Line and tell Alma that you will **assign inventory manually**

2. Acknowledge that the PO line will not create inventory by clicking **Confirm** 

3. Note the PO line number and **Save** the PO line (you will get an error that says that mandatory information is missing)

The PO line is now in Review status



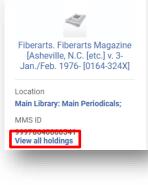
4. Search the IZ for the title you are ordering

5. How many holding records are linked to the bib

record?		Fiberarts.			Edit Record Order	
	100	Journal ([Asheville, N.C. [etc.] Fiberarts Magazine 1976)	Language: English	📜 Orders: 1	Holdings	
		Subject: Textile crafts-Periodicals. Fiberwork-Periodicals.	ISSN: 0164-324X	MMS ID:	Holdings	
		Modification Date: 12/12/2019 14:10:40 EST	Record number: (OCoLC)ocm03301202	99978640000541	Items	
		Creation Date: 12/17/2011 14:30:26 EST	•		Request	
		<ul> <li>Physical (1) Other details</li> </ul>				
					Resource sharing requ	Jest

If there is **more than one** holding record, click **Holdings** in the row action menu

If there is **only one** holding, click **Items** in the row action menu then click **View all holdings** on the list of items





6. Choose Associate a PO Line from the row action menu of the holding record and enter in the PO line number

ID	Suppressed	▲ Library	\$ Location	Call Number	Copy Id	Access Number	No. of Items	Available	PO Line	
2242014600005		Main Library	Main Periodicals	-	-	-	30	30	POL-8295	•••

7. Acquisitions > Purchase Order Lines > Review (PO Line)

8. Fill in the PO line details and complete it by clicking **Save and Continue** or **Order Now** 



Agenda	

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# **Standing Orders**

- Standing orders are unique in that we add a brief, bibliographic record that is suppressed to the repository to act as a placeholder for the PO line
- Individual volumes will be received irregularly over a period of years likely as they are published

Prentice Ha		istory of music series (99212441300521) Record MARC21 Bib
LDR		00327nam#a2200121#ua4500
001		99212441300521
005		20180702134157.0
008		180702s1975####xx#aaa#fmnnn#001#0#eng d
035		<b>\$\$a</b> (OCoLC)437722944
245 1	0	\$\$a Prentice Hall history of music series
336		\$\$a text \$\$2 rdacontent
337		\$\$a unmediated \$\$2 rdamedia
338		\$\$a volume \$\$2 rdacarrier



# **Standing Orders**

- 1. Locate or create a bib
- 2. Create a PO line to initiate the ordering process
- 3. Fill out and complete the PO line

Same workflow that we used with one time and continuous orders



# **Standing Orders**

- No inventory is created when selecting a Standing Order PO line type
- PO line will require a renewal date for monographs

Description *	Prentice-Hall Series on Environmental and Intelligent Manufa	cturing
	Systems	
PO line type *	Other: Physical - Standing Order Monograph	•
O line owner *	Main Library	-
Load from template		-

<u>s</u>	Prentice-Hall Series on Environ	Edit	Change Bib Reference			
	MMS ID: 99250141300541	Copies: -	Renewal date: 06/23/20	e: 06/23/2022		
<b>A</b>	Assigned to: -	Total price: 75.00 USD	Receiving note: -			
	Type: Physical - Standing Order	Funds: M: Science (100.0%) (FY2021)	Sent date: 06/23/2021	21		
	Monograph	Vendor/Account: ProQuest Company / The bib record is brief, A				
	PO line owner: Main Library	ProQuest Company PRO	one of the reporting codes is			
	Standard number: -	Vendor reference ID: -	missing			
	PO: PO-94313 / (Sent)	Expected delivery: 06/23/2021				
	PO line: POL-8298 / (Waiting for Renewal)					
	Physical Standing Order (0)					



Agenda	

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Terms	Definitions	Notes
In Review	Initial status of a newly created PO line	PO lines remain in this status if not ordered, validation fails, or criteria for ordering are not met
Manual Packaging	PO line ready to be manually packaged into a PO	PO line has passed normalization, validation and alert processing
Auto Packaging	PO line ready to be automatically packaged into a PO	PO line has passed normalization, validation and alert processing
Ready	PO line was packaged into a PO and is ready to be sent	Before a PO can be sent to a vendor, all of its PO lines must have a status of Ready
Sent	PO in which PO line was packaged was approved and sent	Relevant for both electronic and physical one-time PO lines

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Terms	Definitions	Notes
Closed	PO line was closed	Items have been received or activated and paid
Recurring Renewal	PO line was fully processed, received/activated and awaiting the renewal date	Applies to Continuous and Standing Orders
Waiting for Manual Renewal	PO line is marked for manual renewal and is within the renewal notification period	Applies to Continuous and Standing Orders
Waiting for Invoice	PO line is ready to be associated with an invoice	Appears once items have been activated or received



Terms	Definitions	Notes
Under Evaluation	PO line is under evaluation	Usually means that a trial was requested or started
Under Evaluation (Renewal)	PO line renewal is undergoing evaluation, awaiting a decision	
Deferred	PO line was created and set aside to be handled at a later date	Sometimes, this relates to funds availability
Canceled	PO line was canceled	Intentionally by the library or due to non-availability
Deleted	PO line was deleted from Alma	Can be done only by an operator with Purchasing Operator Extended role



Documentation describing PO Line statuses and which statuses are possible for One-Time vs. Continuous Orders:

https://knowledge.exlibrisgroup.com/Alma/Product Documentation/010Alma Online Help (English)/020Acquisitions/020Purchasing/040Creating PO Lines/035PO Line Typ es and Statuses





#### Resources



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#### https://knowledge.exlibrisgroup.com

**Knowledge Center**, also called the Customer Knowledge Center or the **CKC** 

Alma > Product Documentation > Alma Online Help > Acquisitions

# https://exlibris.libguides.com/alma/acquisitions

Acquisitions LibGuides

# All documentation is also indexed in Google

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# **Implementing Acquisitions in Alma**

Link to the series

https://knowledge.exlibrisgroup.com/Alma/Training/Webinars/Im plementing\_Acquisitions\_in\_Alma



### Premium Services - a more individualized approach



Premium Services are one-on-one services to customers that are interested in workflow optimization, individualized training, hands-on configuration, or other individualized assistance with Ex Libris products

Premium.Services@exlibrisgroup.com



#### Next Week: Activating Electronic Resources and Claiming

- Workflow and Operator Roles
- E-Resource Activation Tasks
- Activating Electronic Resources
- Claims





# Thank you!

Please fill out the survey that will appear when you close the WebEx meeting

