

A hand is shown from the bottom right, holding a glowing, translucent globe. Overlaid on the globe is a world map with various circular nodes and dotted lines connecting them, representing a global network. The background is a dark blue gradient with light rays emanating from the globe.

# Alma **SMART** Collaborative Networks

Collaboration Made Simple

  
**ExLibris**  
The bridge to knowledge

# The Challenge of Collaborations

Maximize **cooperation, integration and sharing** between institutions in a network

Support each institution's particular **workflows** and **standards**

Maintain local **privacy** and **ownership** of data

**Standardize and streamline** the connection points to make them **seamless** and **reliable**

# Delivering Value for All Stakeholders



# Library Directors

## ◎ **Gain efficiencies**

Through system consolidations

## ◎ **Get insights**

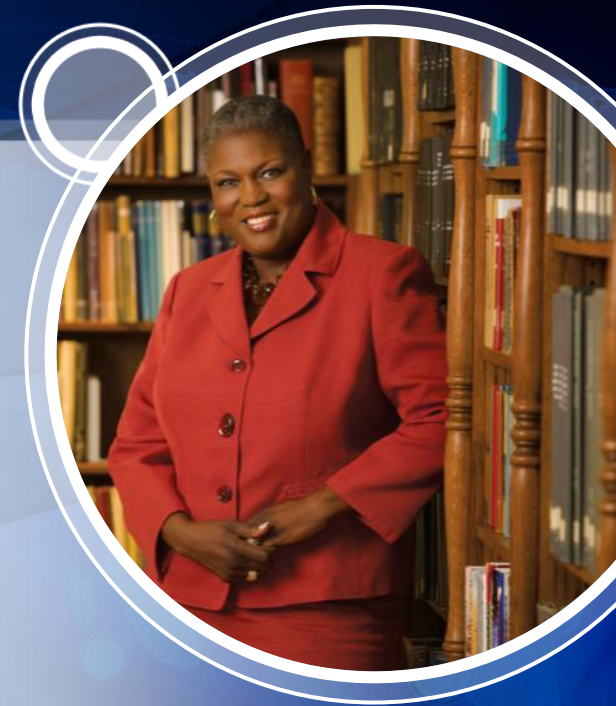
Using Alma advanced Analytics and KPIs, in the institution and across the consortia

## ◎ **Extend patron services**

By leveraging consortia members' collections

## ◎ **Reduce operational costs**

Leveraging collaboration with consortia members and reducing duplication



# Delivering Value for All Stakeholders



# Patrons

- ◎ **Improved discovery experience**  
Enjoy a seamless and tightly integrated discovery and delivery experience
- ◎ **'One stop' discovery**  
Get access to a wider range of resources, from across the entire consortium
- ◎ **Wide range of fulfillment services**  
Get the resource you need, the way you need it.



# Delivering Value for All Stakeholders



# Library Managers

- ◎ **Increase efficiency through collaboration**
  - ◎ *Shared cataloging*
  - ◎ *Joint acquisitions*
  - ◎ *Collection development and more*
- ◎ **Improve your operations and services**
  - ◎ *Benchmark against other consortia members*
  - ◎ *Leverage consortia expertise in your library*
  - ◎ *Share resources across the consortia*
- ◎ **Streamline processes**
  - ◎ *Through automated rule based workflows*
  - ◎ *Leverage unified solution for all resource types, across all institutions*





# Delivering Value for All Stakeholders



# Consortium Central Office

- ◎ **Gain immediate reduction in TCO**
  - ◎ *Moving from on-premise to a cloud based solution*
  - ◎ *Consolidate multiple systems into one*
- ◎ **Deliver new value to the consortia members**
  - ◎ *New integrations and systems interoperability*
  - ◎ *New services that leverage the shared consortia data and expertise*
- ◎ **Explore new collaboration opportunities**
  - ◎ *Leveraging Alma's flexible collaboration options*
  - ◎ *Choose the collaboration area, how you collaborate and with whom*



# Delivering Value for All Stakeholders



# CIO

## ◎ **Reduce operational costs**

- ◎ *Moving to a cloud based SaaS solution*
- ◎ *No hardware, software or infrastructure costs*
- ◎ *No upgrades or 3rd party updates*
- ◎ *Consolidation of systems*

## ◎ **Improve budget predictability**

- ◎ *Moving to a subscription model*

## ◎ **Extend the range of services**

- ◎ *Leverage Alma's open interfaces for new integrations and services, e.g.:*
  - ◎ *Mobile applications*
  - ◎ *Enhanced patron services*
  - ◎ *Integration with faculty and research solutions*



# Delivering Value for All Stakeholders



# Faculty

- ◎ **Wide access to research materials**

*Get access to a wider range of research materials from across the entire consortia*

- ◎ **Seamless resource sharing**

*Benefit from Document Delivery and Resource Sharing services, in your institution and across the consortia*

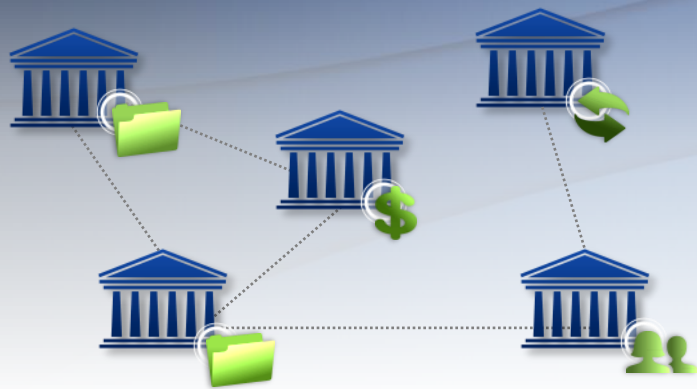
- ◎ **Streamlined course reserves management**

*Focus on academic tasks by leveraging seamless integration between Alma and LMS*

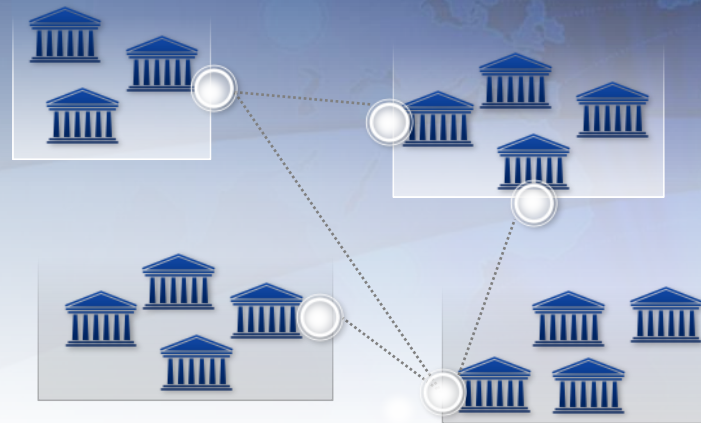
- ◎ **Leverage the consortia for shared selection of all material types**



# What is Alma Smart Collaborative Network?



A group of institutions with relationships/collaboration in a specific library business area (e.g. collection development, resource sharing, remote storage)



Each institution can be part of many networks in multiple business areas

# Smart Collaborations Driven by a Flexible Network

## Network Zone

Central Catalog,  
Shared Catalog



CATALOGING

Joint acquisitions  
and negotiations



ACQUISITIONS

ILL via broker,  
directly between  
partners



RESOURCE SHARING

Direct patron  
interaction



FULLILLMENT

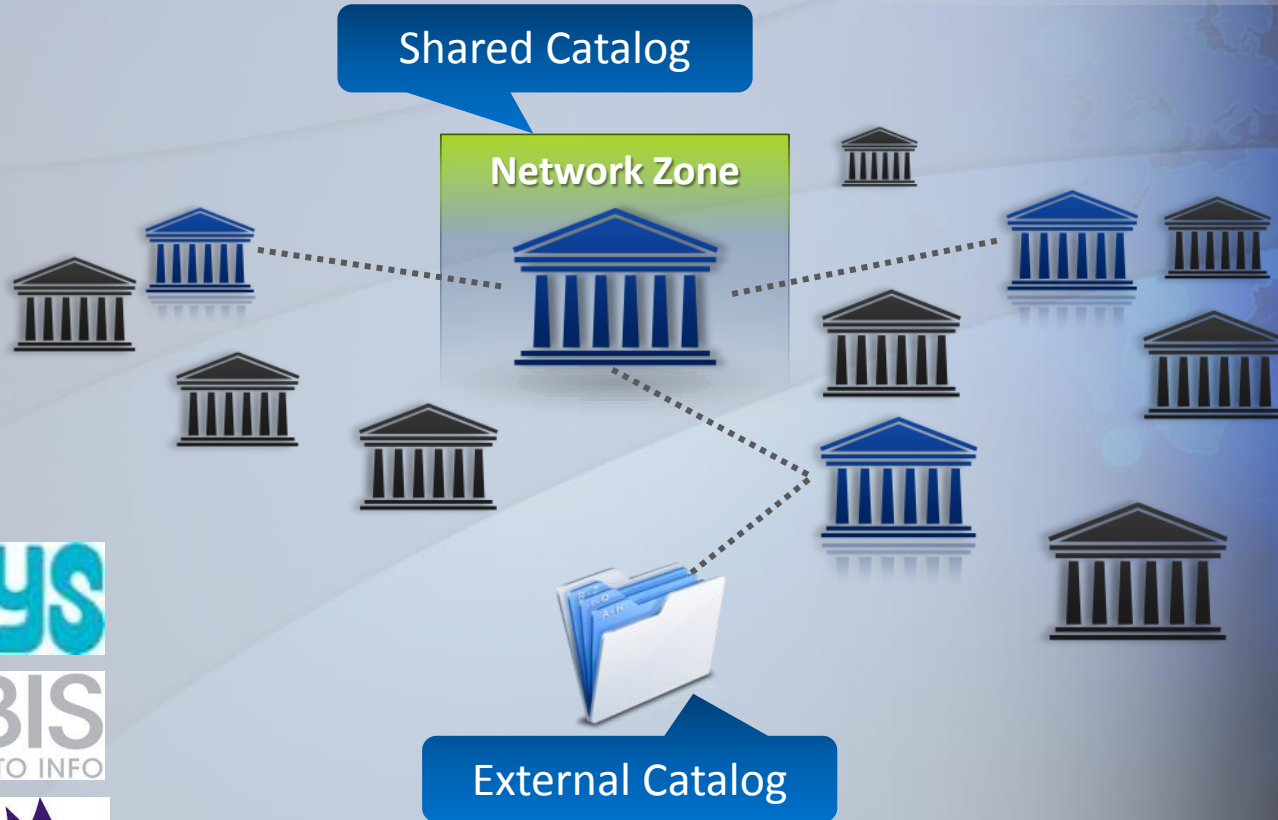
ANALYTICS



# Cataloging Network



CATALOGING



**BIBSYS**

**LIBIS**  
INTO INFO

**ORBIS**  
CASCADE  
ALLIANCE

**ExLibris**  
The bridge to knowledge

# Cataloging Network



CATALOGING

All members have access to the CZ's Community Catalog



All members share a NZ with the Shared catalog



Every Member has its own IZ



# Cataloging Network



CATALOGING

Repository Search

Find **All titles** where **Keywords** contains **norway**

Limit results to:

- Inventory
  - Collection
  - Electronic title
  - Digital title
  - Physical title
- Material Type
  - Book (148)
  - Computer file (2)
  - Journal (73)
  - More (3) ▾
- Language
  - Danish (1)
  - English (192)
  - English, Old (ca. 450-1100) (1)
  - More (9) ▾
- Publication Year
  - 1677 - 1960 (46)
  - 1961 - 1989 (46)
  - 1990 - 2002 (46)
  - 2003 - 2014 (46)

1 [Norway / Sakina Kagda & Barbara Cook](#)  
**Book** By Kagda, Sakina, (N ISBN: 0761420673 and oth  
Subject: Norway Juvenile li  
Language: English Reco  
[Edit](#) | [Order](#)

2 [Norway 1940 / François](#)  
**Book** By Kersaudy, François  
ISBN: 0312064276 :  
Subject: Norway History Ge  
Language: English Reco  
[Edit](#) | [Order](#)

3 [Norway](#)  
**Book** (1925)  
Language: English Record number: (Aleph)001591813BCL01  
[Edit](#) | [Order](#)

4 [OECD economic surveys](#)  
**Journal** By Organisation for E  
Subject: Web resources. -- N  
Language: English Medium  
[Edit](#) | [Order](#)

5 [The Inflation Targeting F](#)  
**Book** By Soikkeli, Jarkko (Int  
ISBN: 1-4518-5937-6 and oth  
Language: English Reco

20 [Europeanization, Integration and Identity A Social Constructivist Fusion Perspective on Norway](#)  
**Book** By Tanil, Gamze. (Hoboken : Taylor and Francis 2012.)  
ISBN: 0-415-69849-9 and others  
Subject: Electronic books. -- Norway -- Politics and government -- 20th century. -- Norway - Politics and go  
Language: English Medium Type: [electronic resource] : Record number: (OCoLC)798530561  
**Held by:** [University of Knowledge](#)  
[Edit](#) | [Order](#)

[Edit](#) | [Order](#)

16 [Libraries in early modern Norway by Yoel Kortick](#)  
**Book** By Kortick, Yoel (Leiden Norway Publishers Ltd 2014.)  
ISBN: 9004214992 (electronic bk.) and others  
Subject: History. -- Electronic books. -- Norway. and others  
Language: English Medium Type: [electronic resource] / Record number:  
**Held by:** [My Institution](#)  
[Edit](#) | [Order](#)

17 [Tactical pilotage chart TPC B 1D, Bjornoya, Norway / prepared and pub](#)

# Cataloging Network



CATALOGING

Menu: Edit Tools

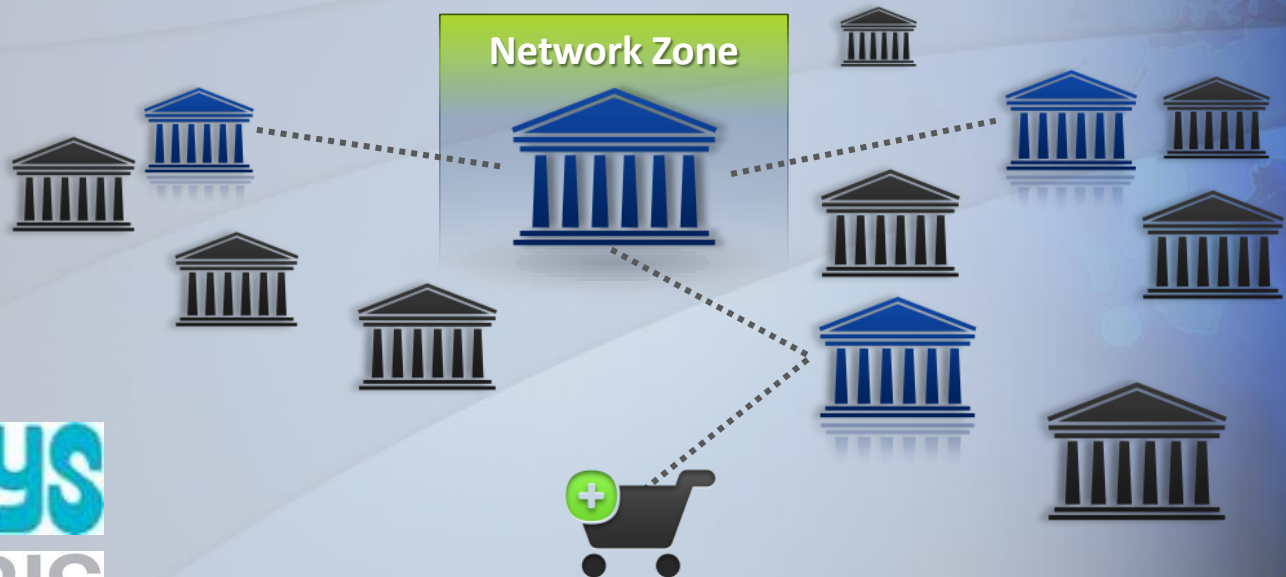
- Add Field F8
- Remove Field Ctrl+F6
- Add Sub Field F9
- Add Local Field Ctrl+L**
- Add Alternate Graphic Representation
- Add Rule
- Enhance the Record Ctrl+Alt+E
- Expand from Template Ctrl+E
- Split Editor F6
- Full Screen F7

830	0		\$\$a Economics (Paris, France)
852			\$\$x universal pattern
853	3	3	\$\$8 1 \$\$a (year) \$\$w a
853	3	3	\$\$8 2 \$\$a (year/year) \$\$w a
856	4	0	\$\$z Check Online Availability \$\$u http://FJ5CA6JQ5X.search.serials.org
863	4	0	\$\$8 1.1 \$\$a <1980>
863	4	0	\$\$8 2.1 \$\$a <1994/1995>
	922		\$\$a local note for my institution

# Acquisitions Network



ACQUISITIONS



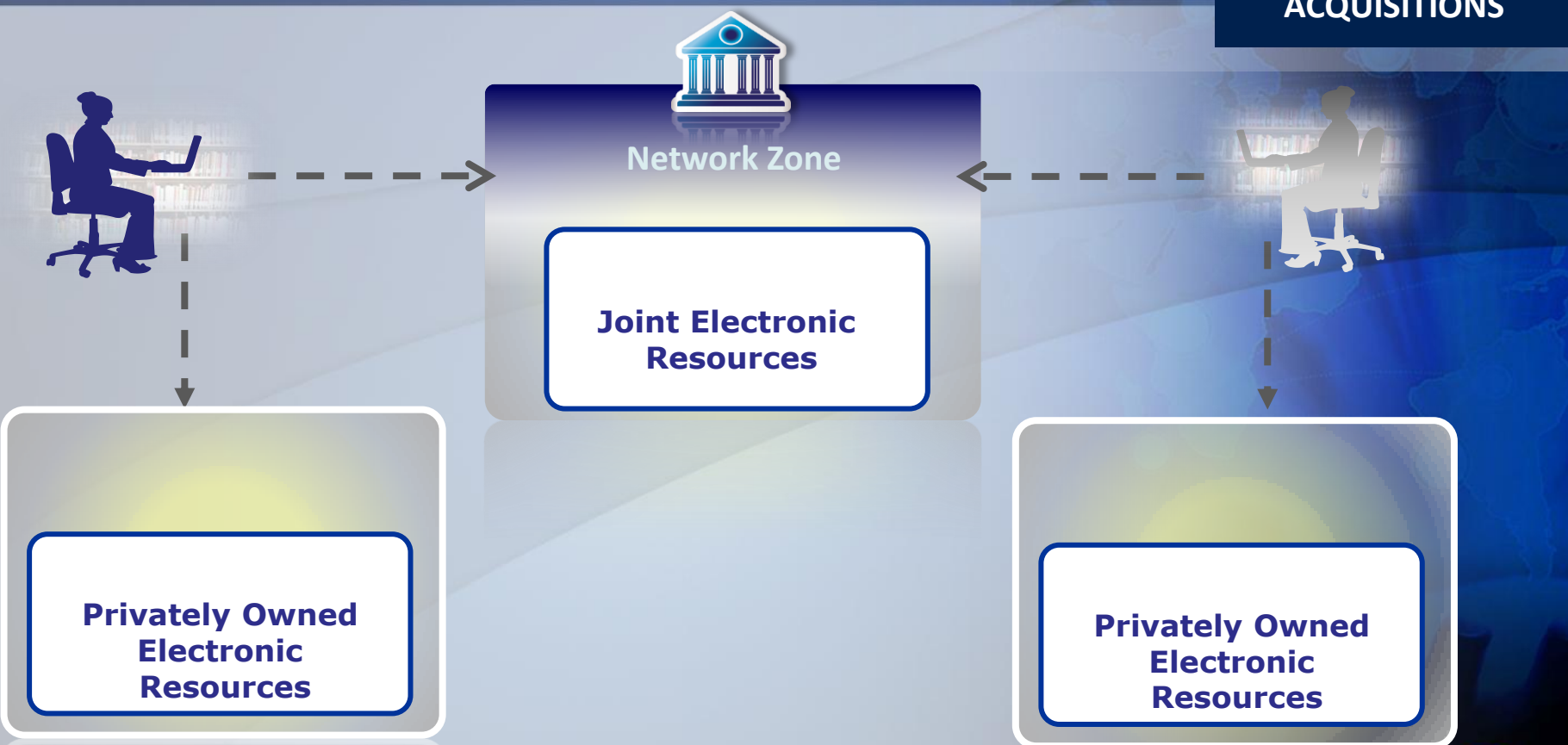
Purchasing Department



# Acquisitions Network



**ACQUISITIONS**

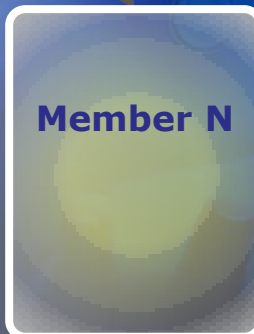
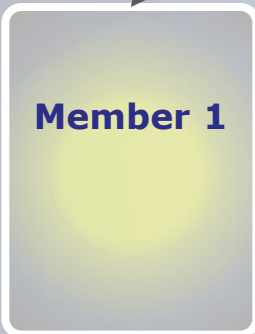
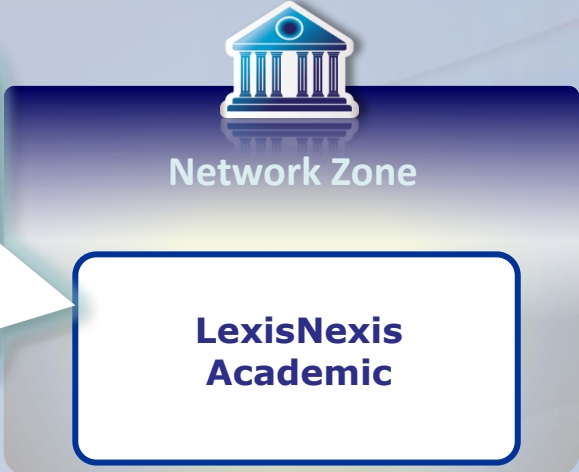


# Acquisitions Network



ACQUISITIONS

- Indicate to which member/s it is **available for**
- Assign specific **coverage** per member
- Activate **proxy** per member



# Acquisitions Network



## ACQUISITIONS

- ⦿ Central Negotiation:
  - ⦿ Content (collection & portfolios) should be managed *centrally* on behalf of members
  - ⦿ Institutions for which the content was negotiated for should be listed *centrally*
  - ⦿ Negotiated cost per member should be managed *centrally*
  - ⦿ License terms should be managed *centrally*
  - ⦿ Activation of content should be done *centrally* on behalf of members
  - ⦿ Acquisition – order, fund, invoices should be managed by every individual member *locally*



# Acquisitions Network



## ACQUISITIONS

ExLibris Alma

Tasks Analytics Currently at: Main Library - Acquisitions... Help Dana Sharvit

License Details Cancel Save

License AIP **Type: Consortia** Creation date 02/25/2013 Created by Super User License type License

Summary License Terms Inventory Amendments Notes Attachments **Negotiation Details**

Name *	AIP	License code *	AIP
License status	Active	Licensor	
Signed by		Signed on	02/25/2013
Start date *	02/25/2013	End date	
License location	Finance Office	License review status	Accepted
License URI			

Cancel Save

- ⦿ Member – based on list of consortia members
- ⦿ Member contact person
- ⦿ Price
- ⦿ Note
- ⦿ Etc..

# Acquisitions Network



ACQUISITIONS

Repository Search

Find **Electronic Collection** where **Keywords** contains **G** **Go**

**Institution** **Network** **Community**

Limit results to:

- Type
- [Selective package \(1\)](#)
- Interface
- [Galegroup \(1\)](#)
- Package Type
- [Mixed Material Package \(1\)](#)
- Collection available for
- [University of Knowledge](#)
- [Alma University](#)

Primary Sort by Rank

1	<b>Gale Cengage GLBT Life and Issues Collection</b> Type: Selective package Service: Full Text <a href="#">Portfolio List (58)</a> <a href="#">Order</a>
---	----------------------------------------------------------------------------------------------------------------------------------------------------------------

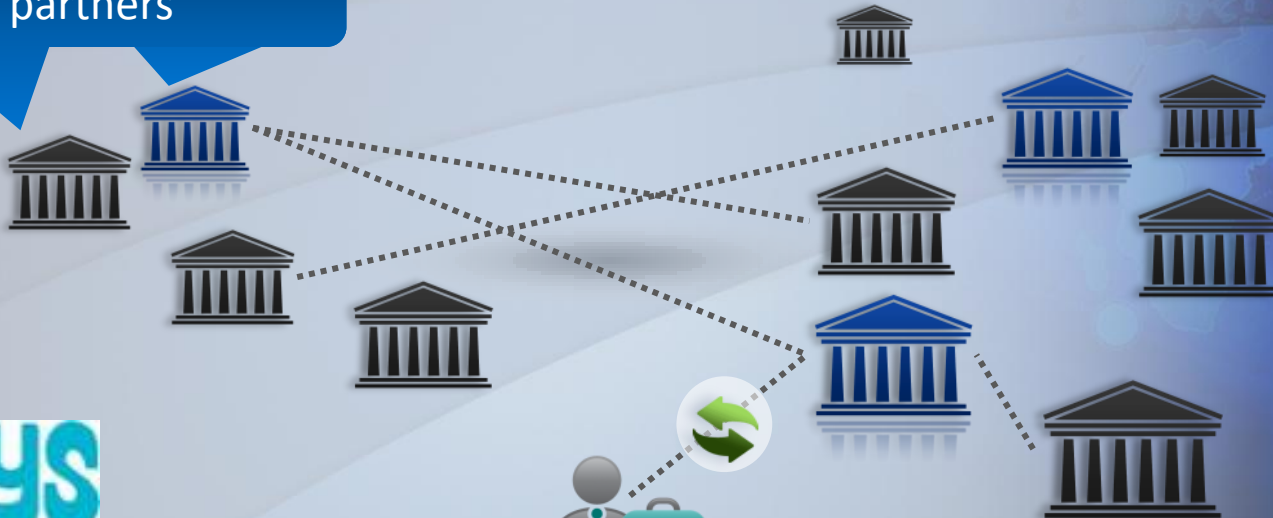
Order action will appear only to members that did not place an order

# Resource Sharing Network



RESOURCE SHARING

Alma and non-Alma partners



External broker

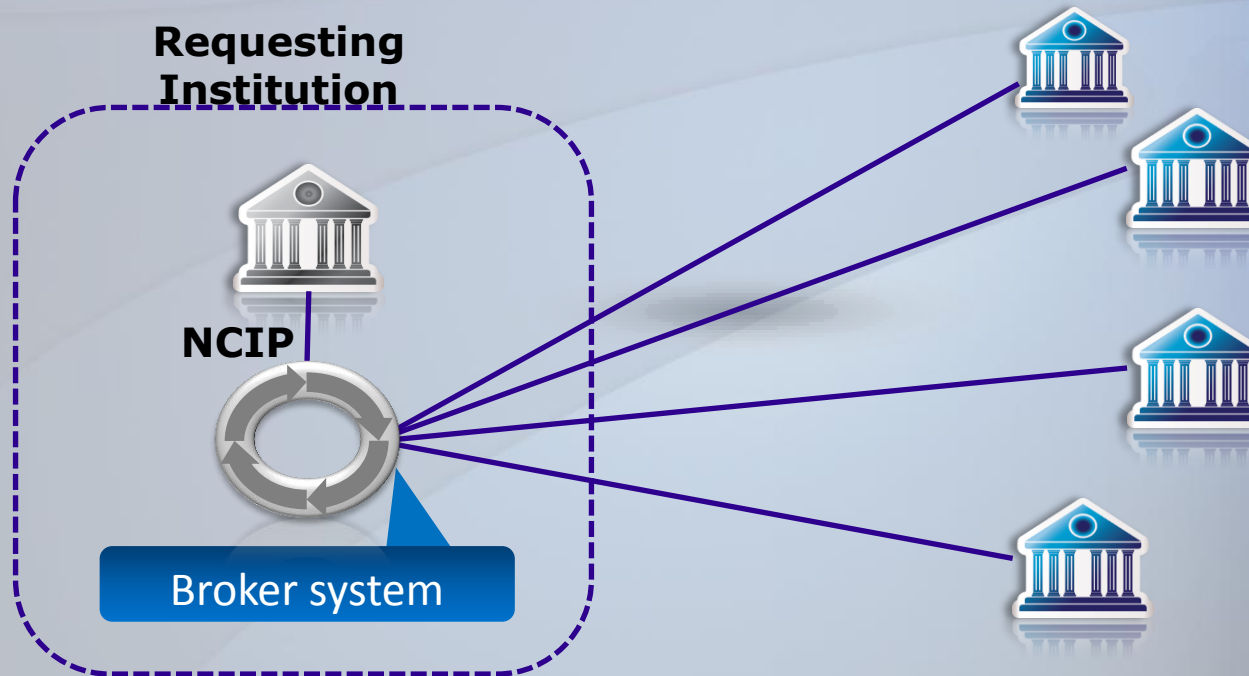


# Resource Sharing Network



RESOURCE SHARING

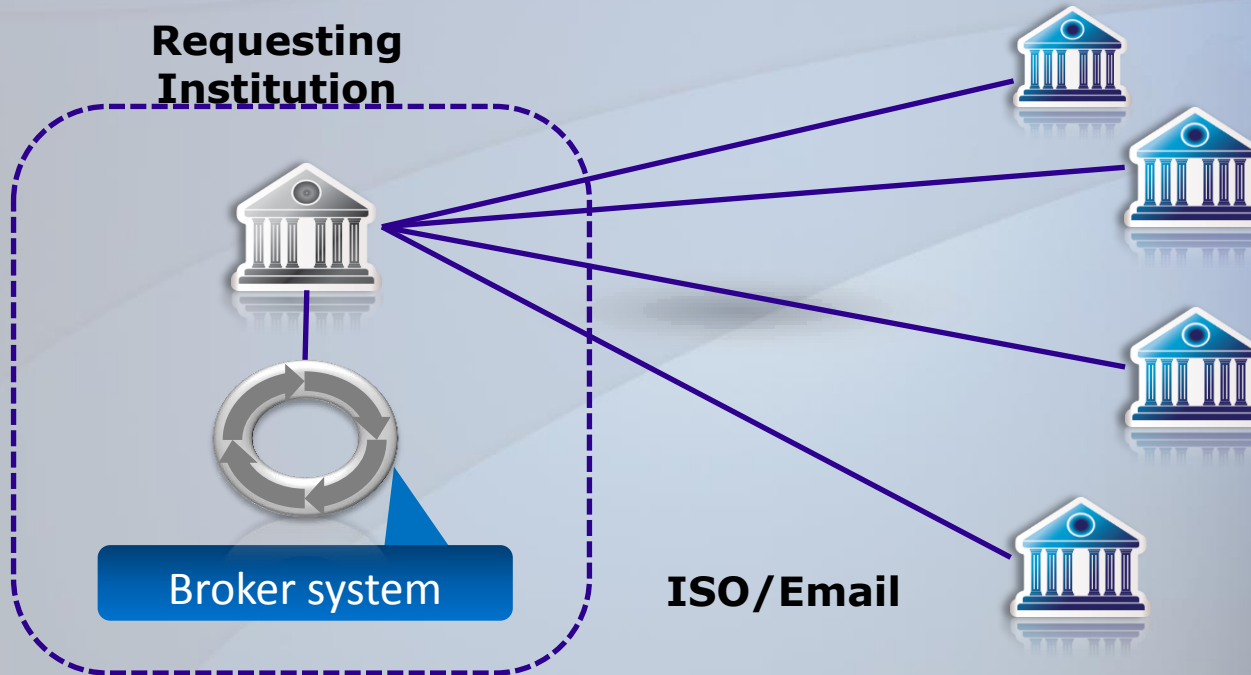
- Navigator
- Relais
- INN-Reach (Coming Soon)
- ILLiad (Future)



# Resource Sharing Network



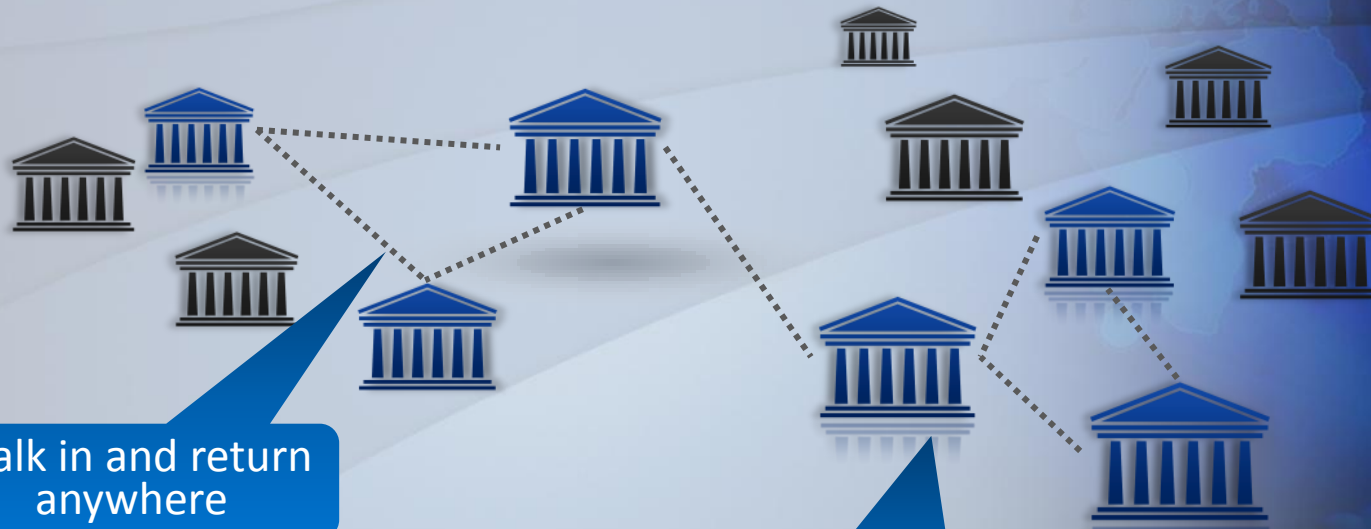
RESOURCE SHARING



# Fulfillment Networks



FULFILLMENT



Walk in and return anywhere

Direct Request and pickup anywhere

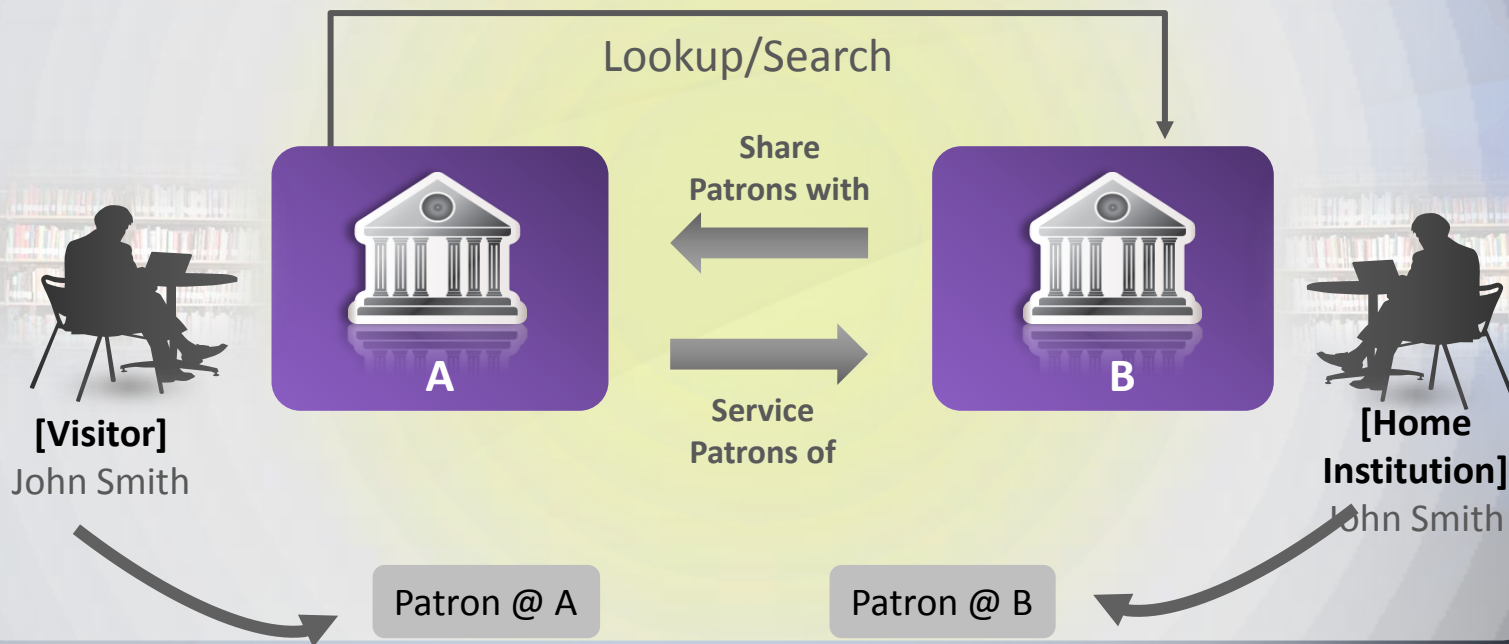


# Fulfillment Networks



FULFILLMENT

Patron of Institution B wants to get services at a Institution A desk, for an Institution A resource



# Fulfillment Networks



FULLFILLMENT

Patron Identification

Enter patron's ID

Scan patron's ID or search for patron \*

Use proxy

Find user in other institution

[Manage fulfillment activities](#)

General Information | Contact Information | Identifiers | Notes | Blocks | Fines/Fees | Statistics

Not local

Institution The Yoel Institute for Advanced Studies in Library and Information Science Linking ID 30987810000521

User Information

First name \*  Middle name

Last name \*  Primary identifier \*

PIN number





### Show Only

- New Material (120)
- Online Resources (22)
- Peer Reviewed Journals (4)

### Additional Results

- Resource Title (140)
- Search & Link (48)

### Refine Results

#### Resource Type

- Books (24)
- Journals (22)
- Archival Materials (20)
- More (22)

#### Subject

- Europe countries (24)
- European Union (22)
- European Union countries (20)
- World politics (20)
- Institute of Early American

10,190 Results for **european politics**

Sorted by: Relevance

Previous 1-10 Next

Refined by: Subject: Europe Author: Colin Hay



Journal

#### European studies newsletter

University of Oxford

May be Available: North Campus Main Collection

Get it Details Reviews & Tags Recommendations More

North Florida Library More (12)

Sign-in for more options

Send to X

#### Location

#### Holdings

O'Neill  
Stacks  
Q183 .U6 J68

v.12-v.28(1982/1983-1998/1999);  
v.29:no.1-v.33:no.5(1999:Sept./Oct.-2004:Mar./Apr.);  
v.34:no.2-v.38:no.7(2004:Oct.-2009:July/Aug.)

Educational Resource Center  
Periodicals No Loan

from:39 2009 until:41 2012

# Fulfillment Network



FULFILLMENT

ExLibris Primo

My Shelf My Account Sign In

Find Databases Tags Journals A-Z Library Hours Help Language: English

Books & More Articles & Databases Course Reserves

Volcano (Palm) Campus Library Search Advanced Search

Show Only

- New Material (120)
- Online Resources (22)
- Peer Reviewed Journals (4)

Additional Results

- Resource Title (140)
- Search & Link (46)

Refine Results

Resource Type

- Books (24)
- Journals (22)
- Archival Materials (20)
- More (22)

Subject

- Europe countries (24)
- European Union (22)
- European Union countries (20)
- World politics (20)
- Institute of Early American History & Culture

Institutions

My Institution:

<a href="#">North Florida Library</a>	Available
---------------------------------------	-----------

Other Institutions:

<a href="#">Hillsborough</a>	May be Available
<a href="#">Lake City</a>	May be Available
<a href="#">Palm Beach</a>	May be Available
<a href="#">Tallahassee</a>	Not Available
<a href="#">St. Petersburg</a>	Not Available
<a href="#">Pensacola</a>	Not Available

Educational Resource Center from:39 2009 until:41 2012  
Periodicals No Loan

Send to X

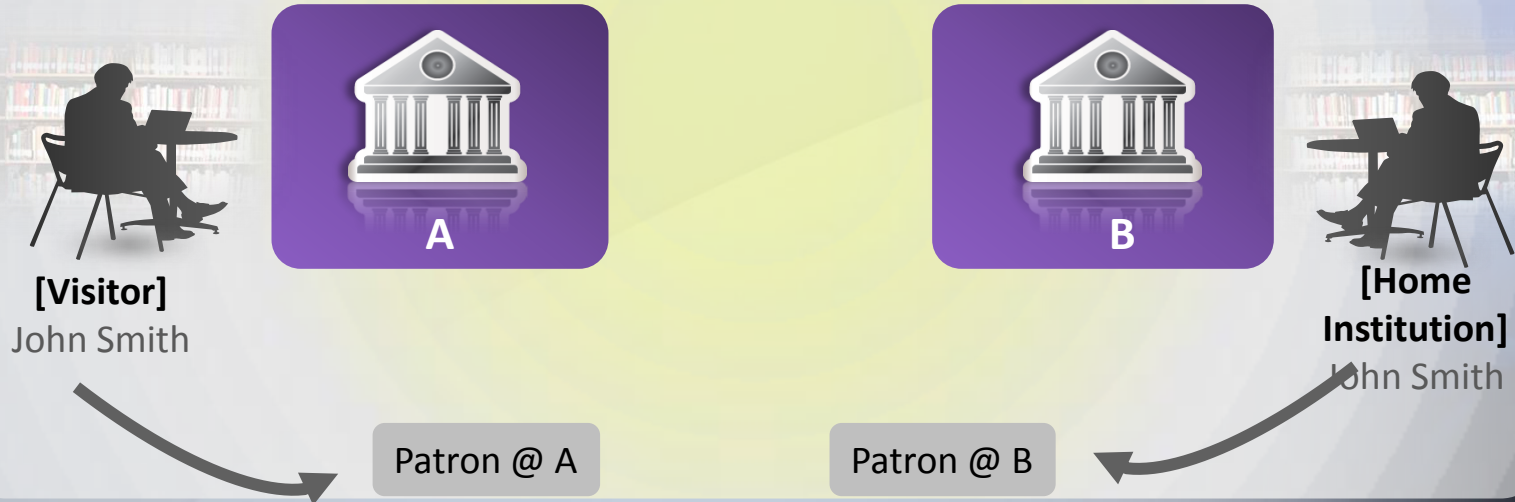
(Apr.);

# Fulfillment Networks



FULFILLMENT

Patron of Institution B can 'directly' request an item at Institution A for pickup at A



# Analytics Network

Analytics

- ⦿ When logging in to a specific institution, reports reflect the information of that institution only

Institution A

Physical Items  
report

Fulfillment report

# Analytics Network

## Analytics

- ⦿ When logging in to the Network Zone, reports can be created either for selected institutions or for the entire consortium
- ⦿ Reports for the entire consortium – no institution selected
- ⦿ Reports for a specific institution – select institution

NZ

Inst	
A,B	Physical Items report

Inst	
C	Fulfillment report

# “Administration” Network

## Administration

- ⦿ Support the ability to manage various configuration and administration elements for the entire network
- ⦿ Current functionalities
  - ⦿ Central Catalog Definitions
  - ⦿ Normalization Rules
  - ⦿ Cataloging Templates
  - ⦿ Central Publishing
  - ⦿ Group Settings

# “Administration” Network

## Administration

- ⦿ Extend this to additional areas/functions
  - ⦿ Shared Vendors – allow creation of vendors in the Network zone and have them copied to all institutions
  - ⦿ Support for configuration in acquisitions, fulfillment, resource sharing, etc... on Network Zone level
  - ⦿ Log on to Alma as a super user representing the whole consortium and then having the possibility to switch between institutions

# “Administration” Network

## Administration

- ⦿ Fulfillment Configuration – Policies and TOUs
  - ⦿ Allow definition of policies and terms of use and fulfillment units in the Network zone.
  - ⦿ These entities will be seen by each institution as defined in the consortium level.
  - ⦿ This will add another level to the hierarchy of the policies Library, Institution, Consortium, Generic(OTB)



# “Administration” Network

## Administration

**Policy Management**

You are configuring: Music Library

**Fulfillment Policies**

Policy Type

[Add Fulfillment Policy](#)

Policy Type	Policy Name	Value	Unit Of Measurement	Policy Owner	Is Default
Due Date	7 day from NZ	7	Days	Network zone	
Due Date	7 day loan	7	Days	Institution	✓
Due Date	library 7 day no	7	Exact Days	Library	
Due Date	No Due Date - Non-circulatable	0	Week	Generic	
Due Date	No Loan	-	-	Institution	

[Add Fulfillment Policy](#)

**Terms of Use Management**

You are configuring: Music Library

**Fulfillment Terms Of Use**

Terms Of Use Type

[Add a Terms Of Use](#)

Name	Type	TOU Owner	Description
<a href="#">7 day loan network terms definition</a>	Loan	Network zone	7 day loan reserves
<a href="#">7 day loan terms</a>	Loan	Library	-
<a href="#">7 day loan terms of use</a>	Loan	Institution	-
<a href="#">Default terms of use</a>	Loan	Generic	Non-Circulating Default

# Alma Smart Collaborative Networks



- ⦿ Empowering consortia with advanced collaboration capabilities in different business areas
- ⦿ Create multiple collaborations in, across and beyond the network members
- ⦿ Reduce costs by leveraging collaboration
- ⦿ Provide the ability to work in hybrid environments



# Thank You

[Asaf.Kline@exlibrisgroup.com](mailto:Asaf.Kline@exlibrisgroup.com)

  
**ExLibris**  
The bridge to knowledge