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Community Zone Update

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Agenda

- **Community Zone Content**
  - Authority Vocabularies
  - Community Zone Knowledge Base
  - Contribution to Alma Community Zone
  - Community Zone Bibliographic Records
- **Roadmap**

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Community Zone Content

Authority Vocabularies

Bibliographic Records

Knowledge Base

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Authority Vocabularies

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Authority Vocabularies

- Community Zone includes Authority Vocabularies used by different regions
- Ex Libris is responsible for updating the Authority Vocabularies
- Update cycle is according the authoritative sources
- Updates ad here to the content provided by the authoritative source
- Reports about relevant authority record changes are reported via Authority Control Task List

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Authority Vocabularies

- LC Subject (LCSH) – Library of Congress Subject Headings (updated weekly)
- LC Name (LCNAF) – Library of Congress Name Authority File (updated weekly)
- NLM MeSH – United States National Library of Medicine Medical Subject Headings (updated annually)
- GND – German National Library - Subjects and Names Authorities (updated daily)
- BARE (Norwegian Authority System) – BIBSYS Authority Registry - Subjects and Names Authorities (updated daily).
- Library of Congress (LoC) – Medium of Performance Thesaurus for Music (updated when available)
- Library of Congress (LoC) – Genre/Form Terms thesaurus records (updated weekly)
- RVK Classification(updated twice a year).
- Library and Archives Canada (LAC) – Canadian Subject Headings (updated when available)
- Library and Archives Canada (LAC) – Canadian Name/Title Authorities (updated when available)
- National Library of Israel – Multilingual Thesaurus (updated daily)
- RAMEAU - French Library Subject Authorities - UNIMARC (updated monthly)
- BNF - French Library Name Authorities - UNIMARC (updated monthly)
- FAST - Faceted Application of Subject Terminology - OCLC (updated when available)

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Authority Control Task List

- The Authority Control Task List provides an organized list of both

1. General information regarding updates to bibliographic records due to authority control
2. Information for which the library may want to take action. For example:
   A. Bibliographic headings for which there is no authorized term in the authority vocabulary
   B. Bibliographic headings for which there are multiple authority terms (ambiguous headings)
   C. Bibliographic headings which are catalogued as a particular authority vocabulary but there is no matching authority term

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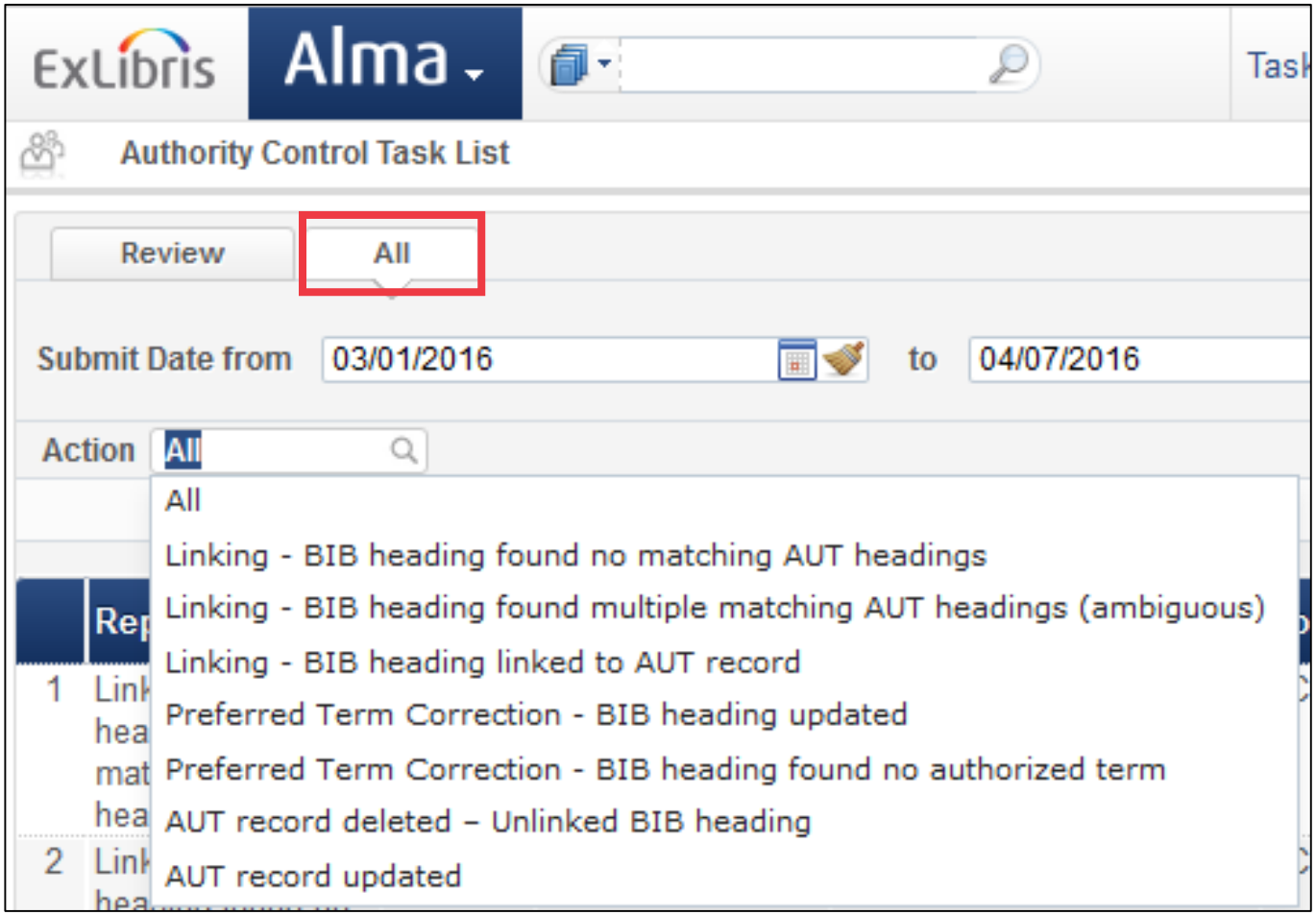
Authority Control Task List

- These are the categories included in the task list



Authority Control Task List

- Some of the information is merely informative and does not require actions.
- For example below is the list of bibliographic headings which have been updated from authority records with a link to the record.

Authority Control Task List

Cancel

Review | All

Submit Date from 03/31/2016 to 04/07/2016 Apply Filter

Action Preferred Term Correction - BIB heading updated

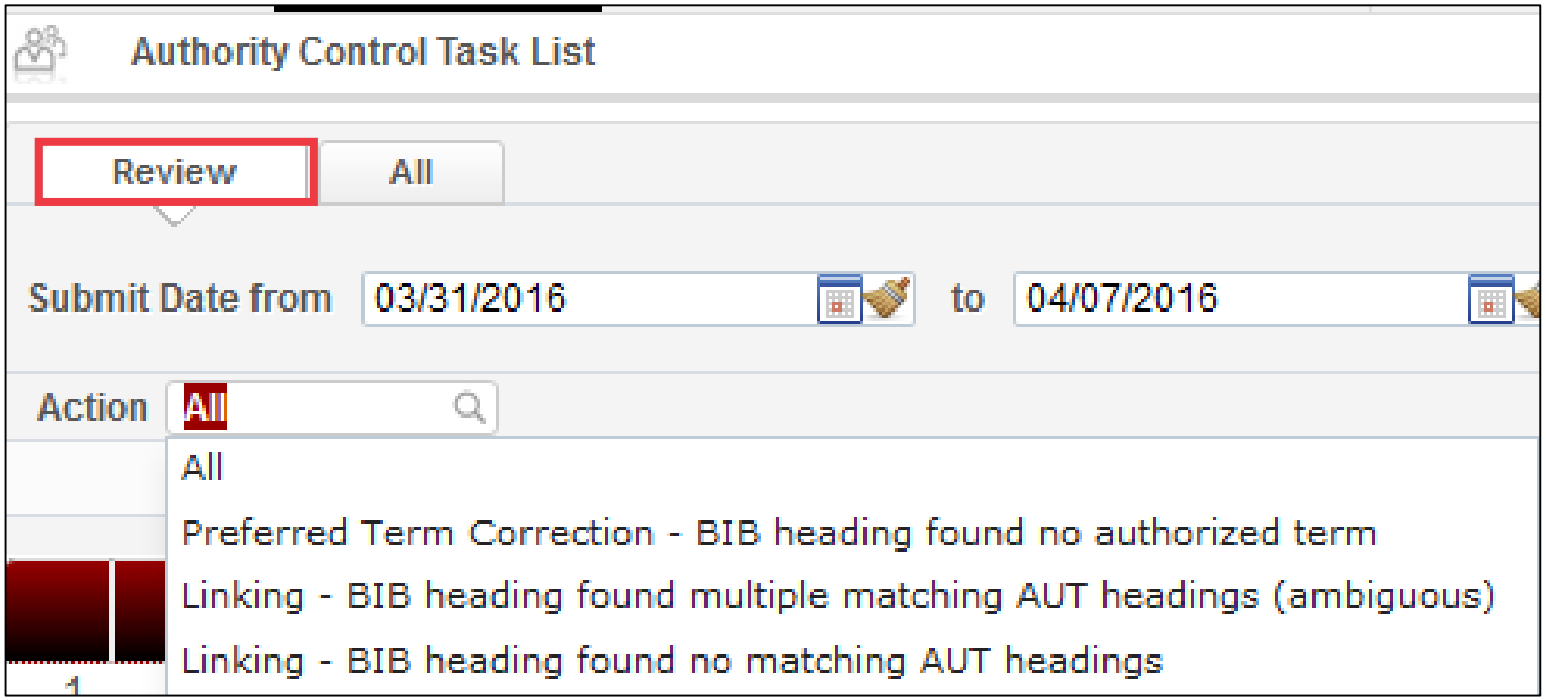
Find : in : mms Id Go

1 - 10 of 10 Records Columns Tools

	Report type	Change Date	Mms Id	Title	Vocabulary	Field	BIB Heading Before	BIB Heading After	AUTH Originating System ID
1	Preferred Term Correction - BIB heading updated	04/07/2016	9912146110000...	Reformierte Bekenntnissch...	LCNAMES	700	Selderhuis, Herman J., 1961-	Selderhuis, H. J., 1961-	n 97120946
2	Preferred Term Correction - BIB heading updated	04/07/2016	9912146110000...	Reformierte Bekenntnissch...	LCNAMES	700	Kirby, Torrance.	Kirby, W. J. Torrance.	n 88237467
3	Preferred Term Correction - BIB heading updated	04/05/2016	9913774288000...	Ramon Llull as a vernacula...	LCNAMES	700	Soler, Albert.	Soler i Llopart, Albert.	n 92098769
4	Preferred Term Correction - BIB heading updated	04/05/2016	9913774288000...	Ramon Llull as a vernacula...	LCNAMES	700	Santanach, Joan.	Santanach i Suñol, Joan.	nr2006022836
5	Preferred Term Correction - BIB heading updated	04/05/2016	9913773839240...	Miniature metropolis : liter...	GND	650	Photographie. (DE-588)4045895-7 gnd	Fotografie (DE-588)40458... gnd	040458954

Authority Control Task List

- The tasks which may require action are in the "Review" tab



Community Zone Authorities - Advantages

- Central service provided by Ex Libris eliminating the need of each library to load and maintain local authority vocabularies locally
- Structured report of authority updates
- Organized workflow for managing authority control issues that require manual intervention

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Knowledge Base

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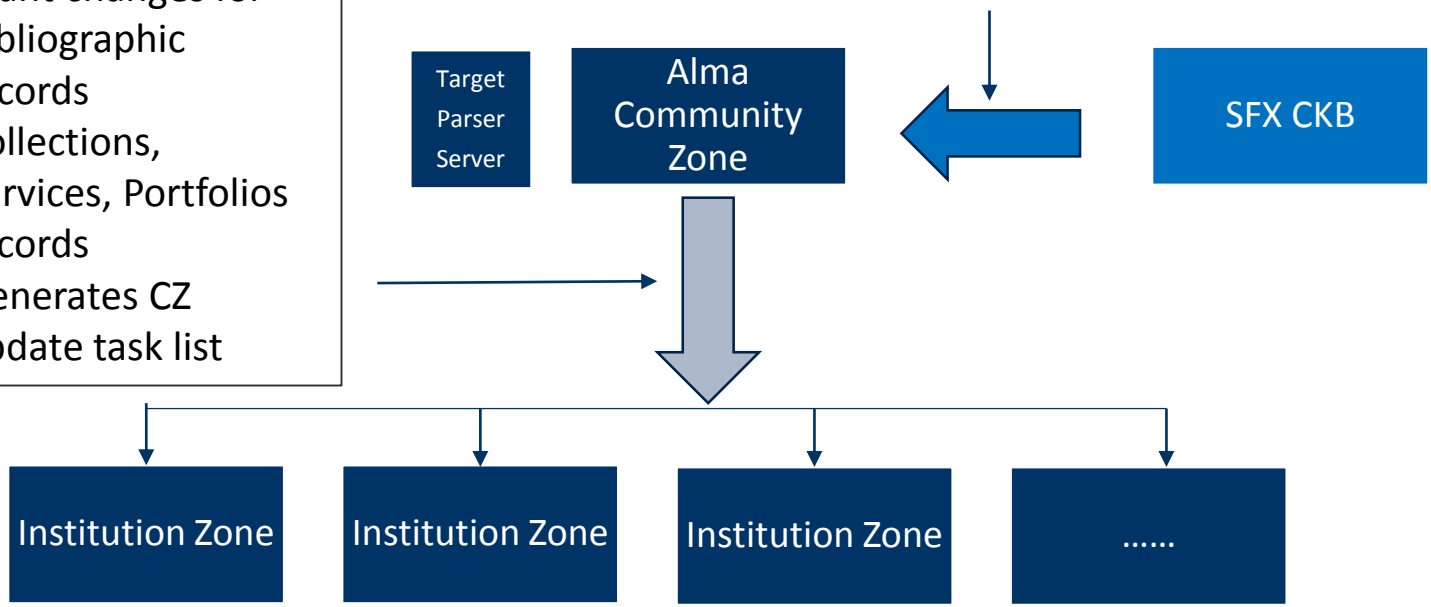
Community Zone Knowledge Base

CKB Weekly Update:
1. feeds of KB changes: Collection, Services, Portfolios
2. MARC records for titles generated from relational tables
3. Target Parsers updates

Alma Daily Harvester:
Institution specific relevant changes for
1. Bibliographic records
2. Collections, Services, Portfolios records
3. Generates CZ update task list



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Community Zone Knowledge Base Advantages

- Central service provided by Ex Libris for creating and updating vendors electronic collections offerings.
- Eliminating the need of each library to create and maintain electronic collections locally
- Tightly integrated with Alma Link Resolver services
- Tightly integrated with Acquisition workflows
- Organized workflow for managing knowledge base issues that require manual intervention

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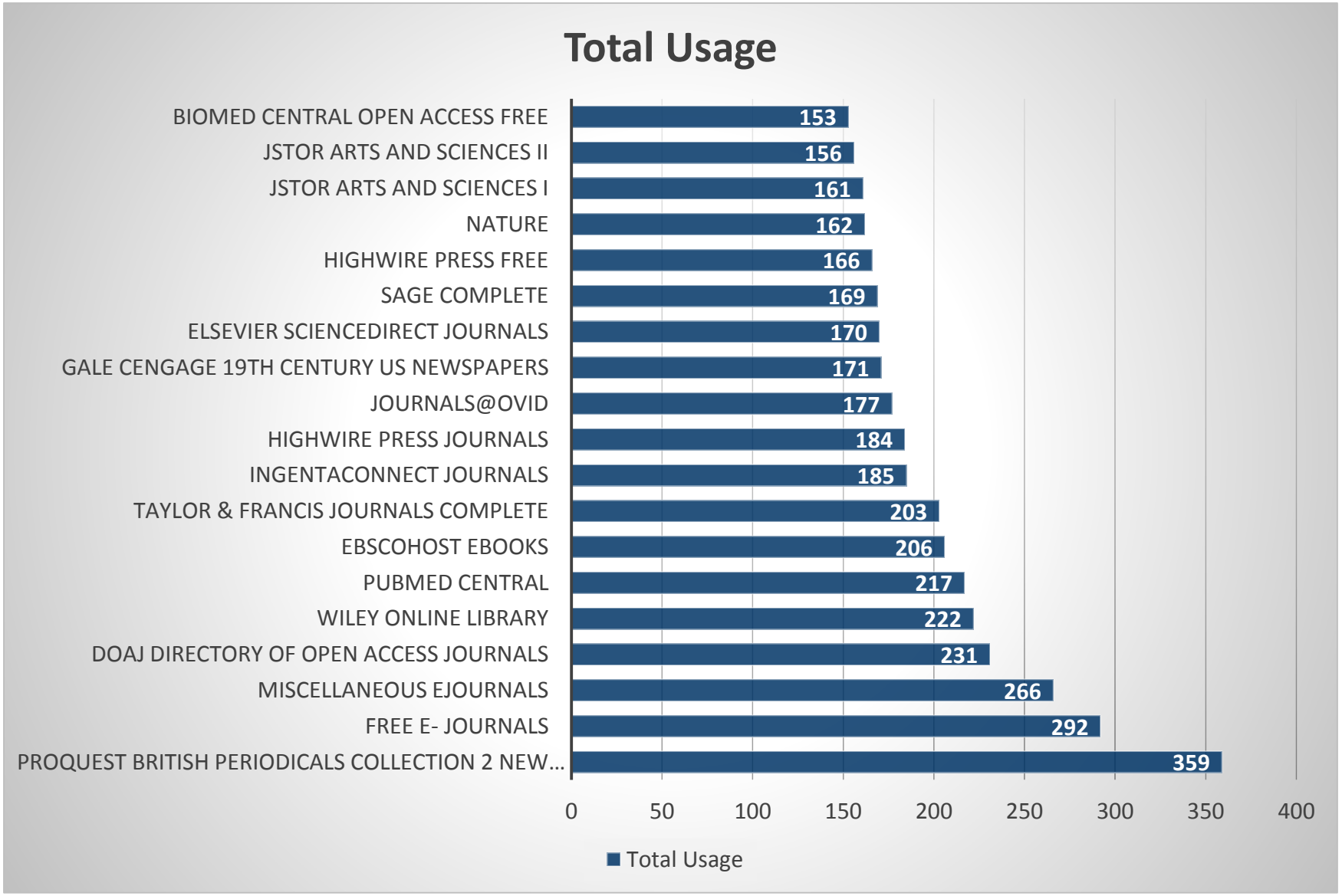
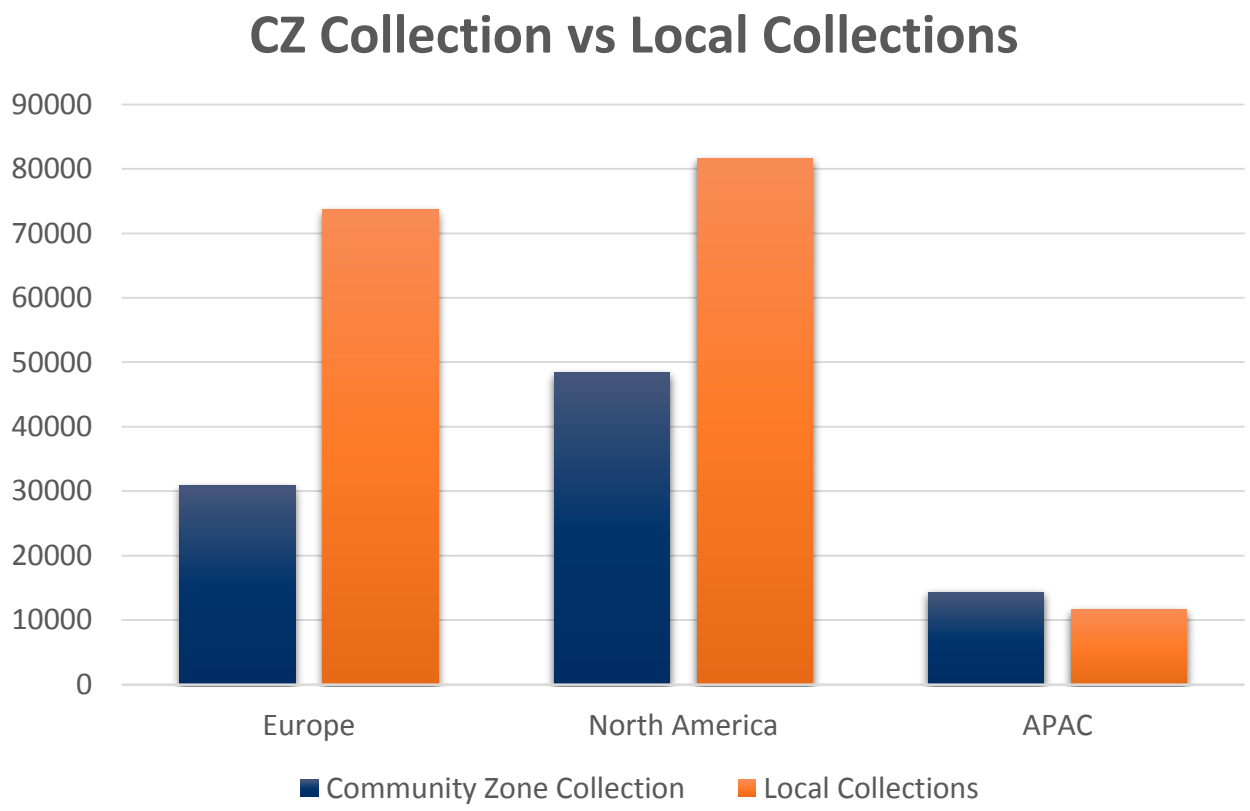
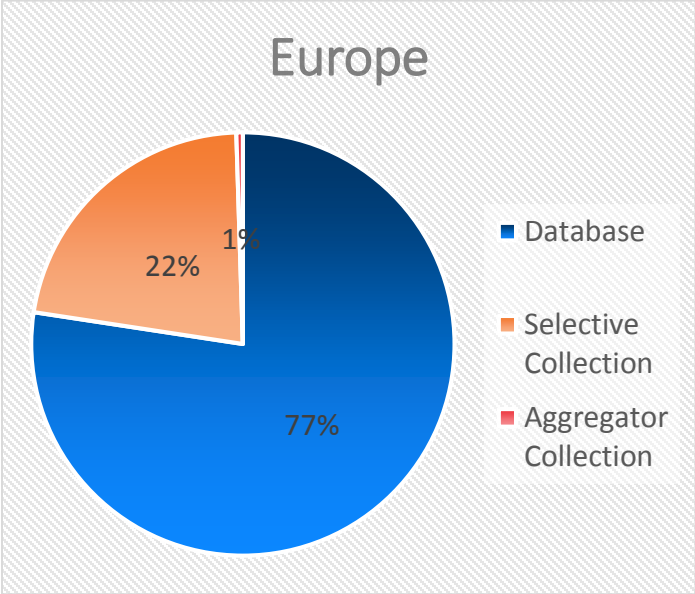
Most Used CZ Collections

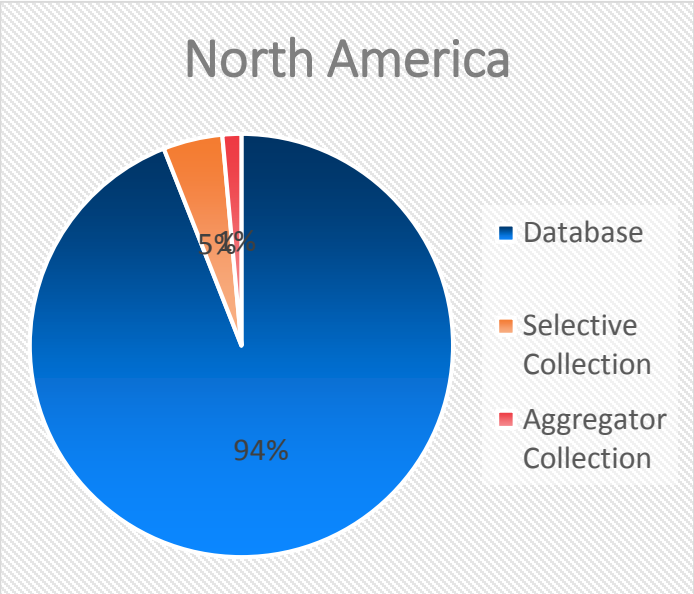


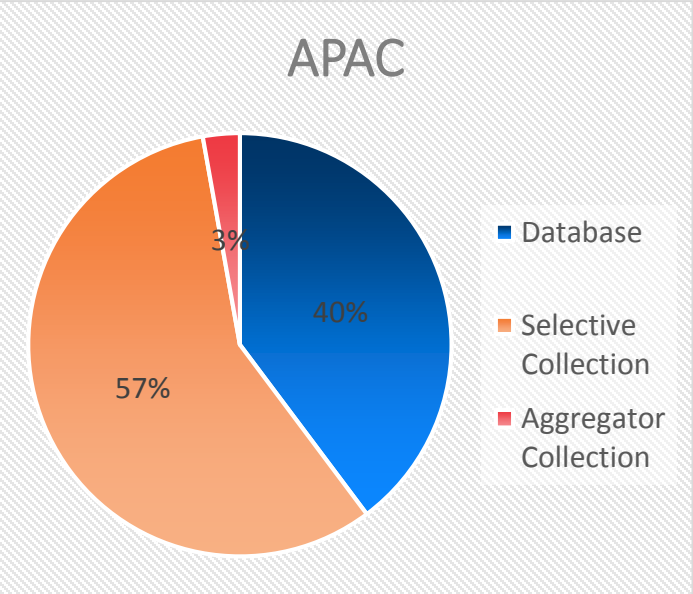
CZ Use Analysis



Local Electronic Collections Analysis







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Contribution to Alma Community Zone

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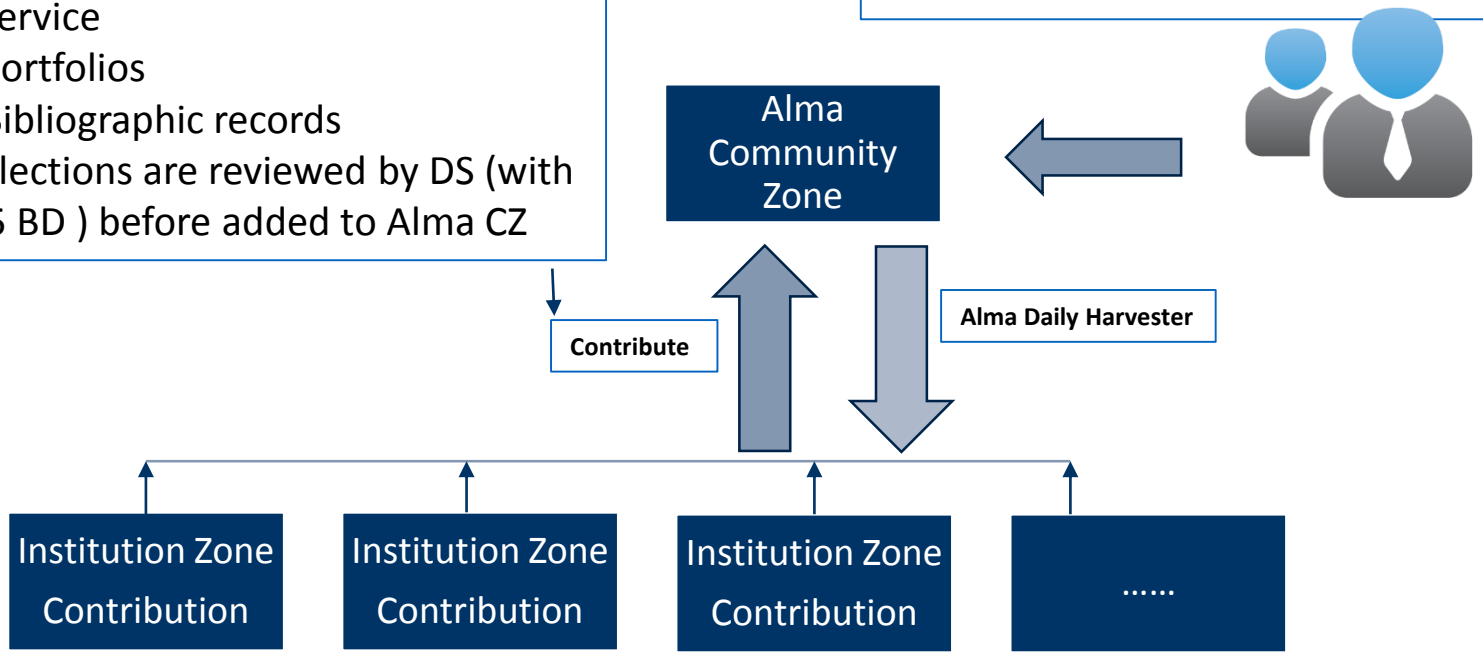
Contribution to Alma Community Zone

Knowledge Base Contribution:
Institutions can contribute:
Entire collections:

- collection
- service
- Portfolios
- Bibliographic records

Collections are reviewed by DS (with in 5 BD) before added to Alma CZ

Bibliographic record Contribution:
Institution catalogers can directly **EDIT** Bibliographic records in the CZ via Institution MDeditor



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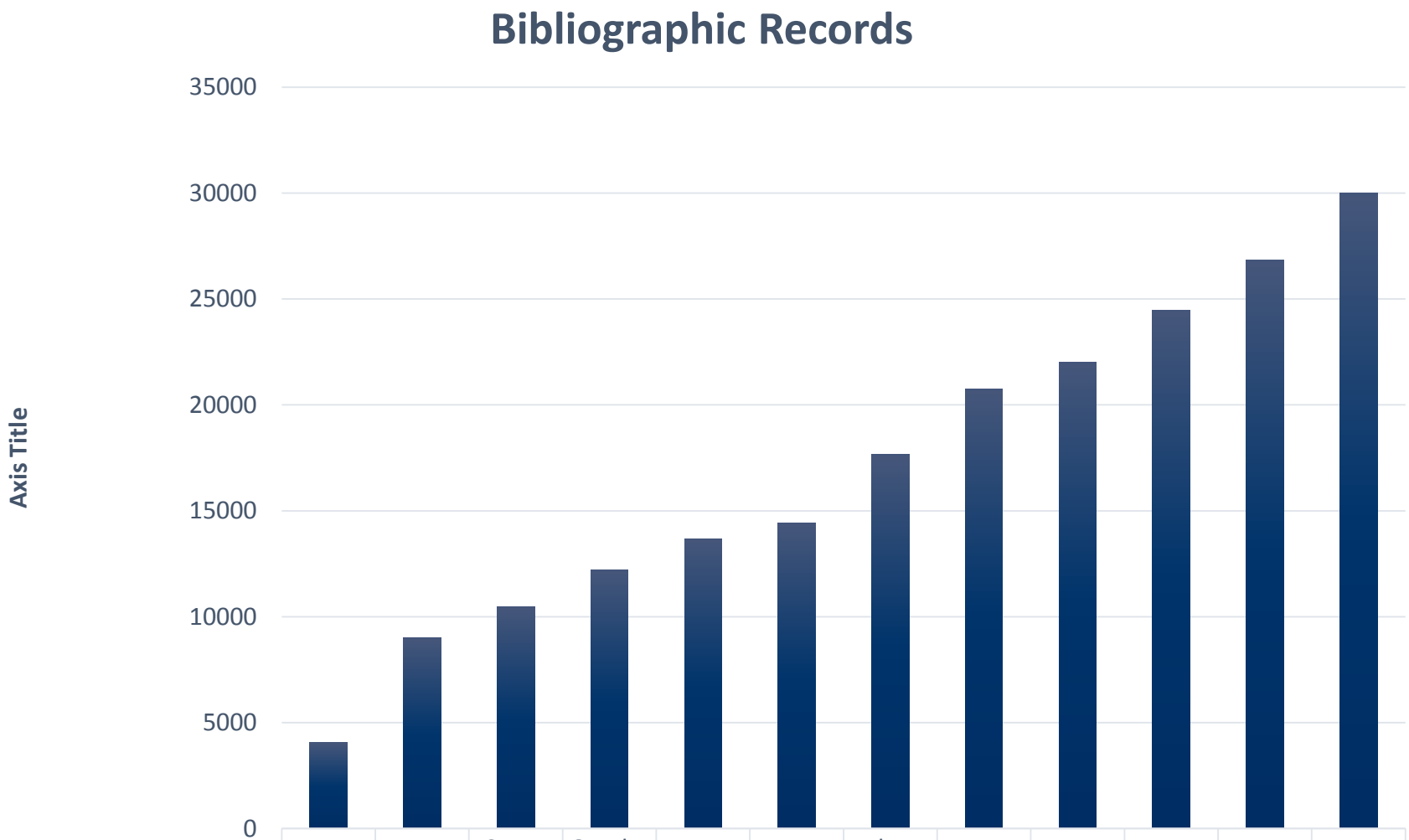
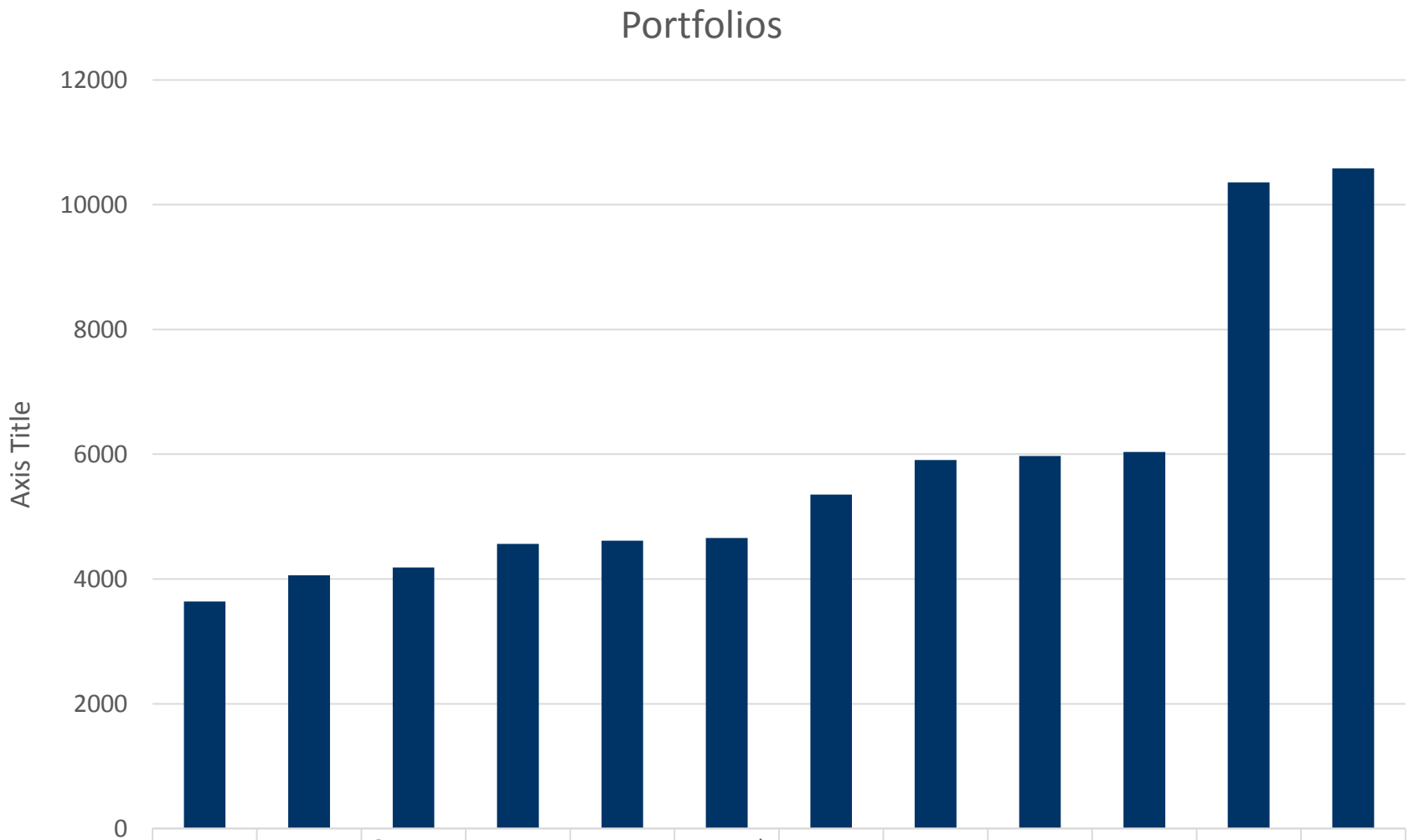
Community Zone Contribution Use



	July	August	September	October	November	December	Februar	March	April	May	June	July
Bibliographic Records	4067	9001	10459	12204	13691	14425	17645	20764	22033	24484	26851	29998

Community Zone Contribution Use



	July	August	September	October	November	December	Februar	March	April	May	June	July
Portfolios	3638	4060	4185	4562	4613	4656	5352	5906	5972	6035	10357	10583

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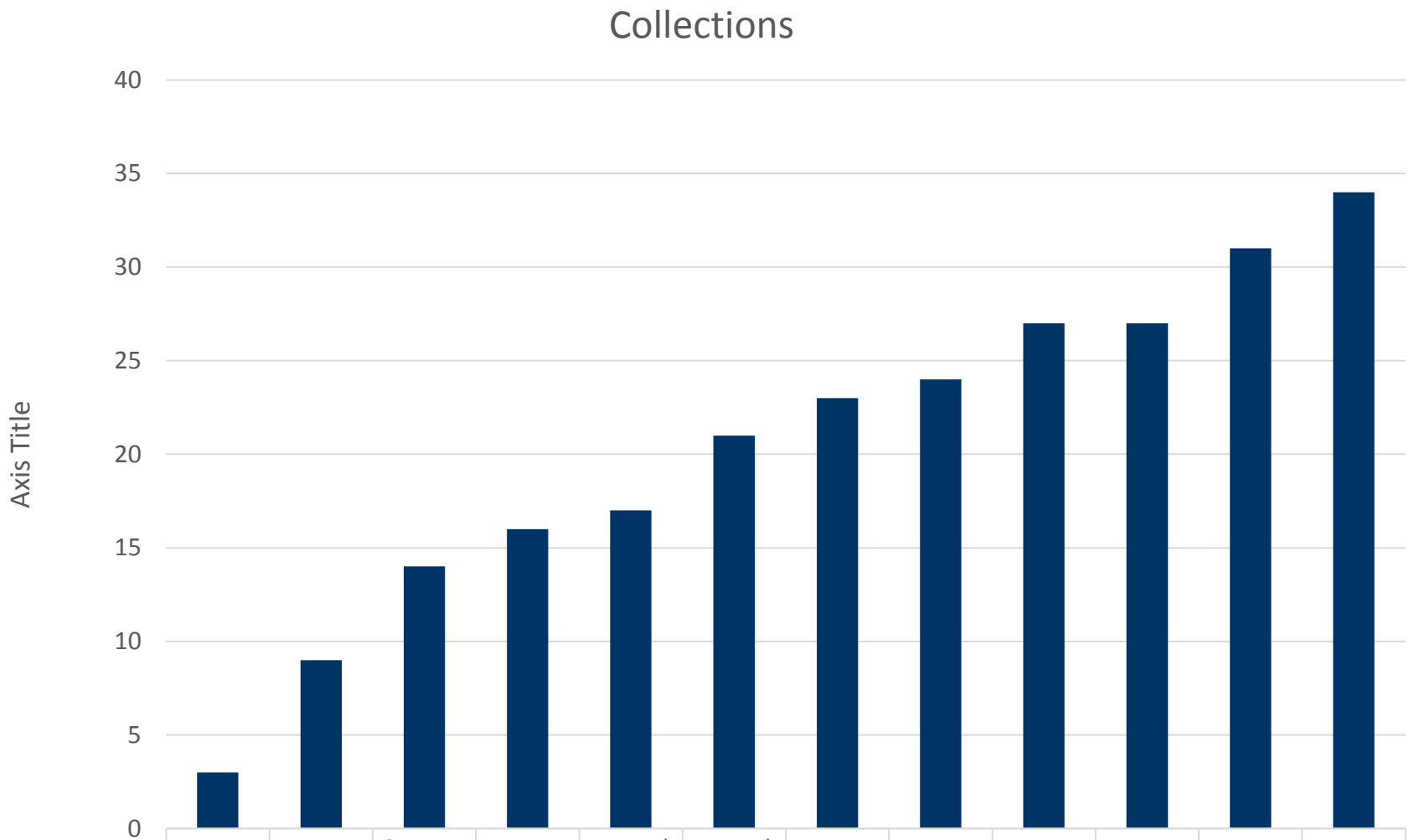
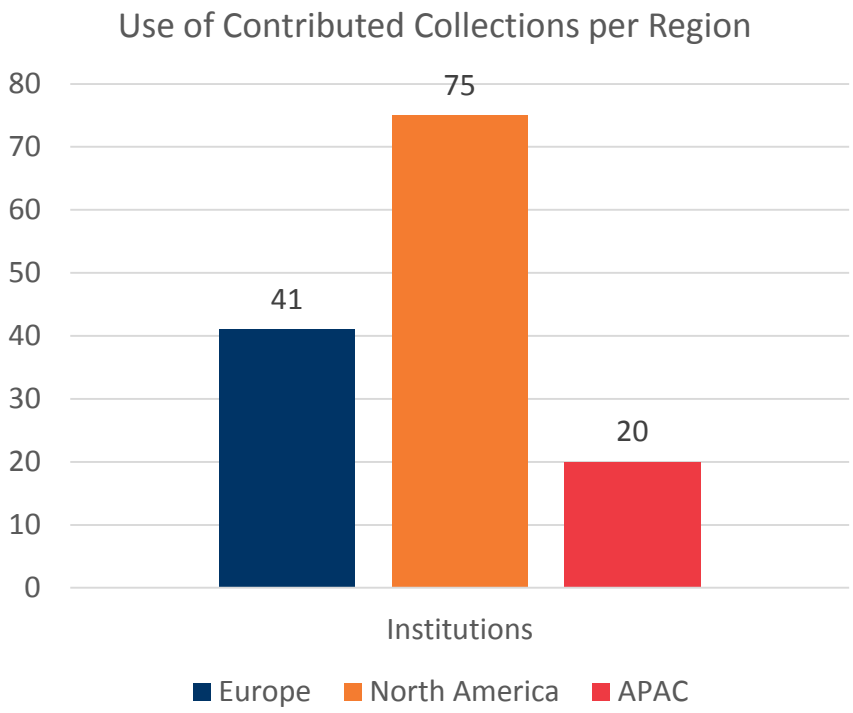
Community Zone Contribution Use



	July	August	September	October	November	December	Februar	March	April	May	June	July
Collections	3	9	14	16	17	21	23	24	27	27	31	34

Is the Community Using Contributed Collections?



The most used contributed collection:

Project MUSE Open Access eBooks

Contributed By: University of South Australia

Bibliographic Records

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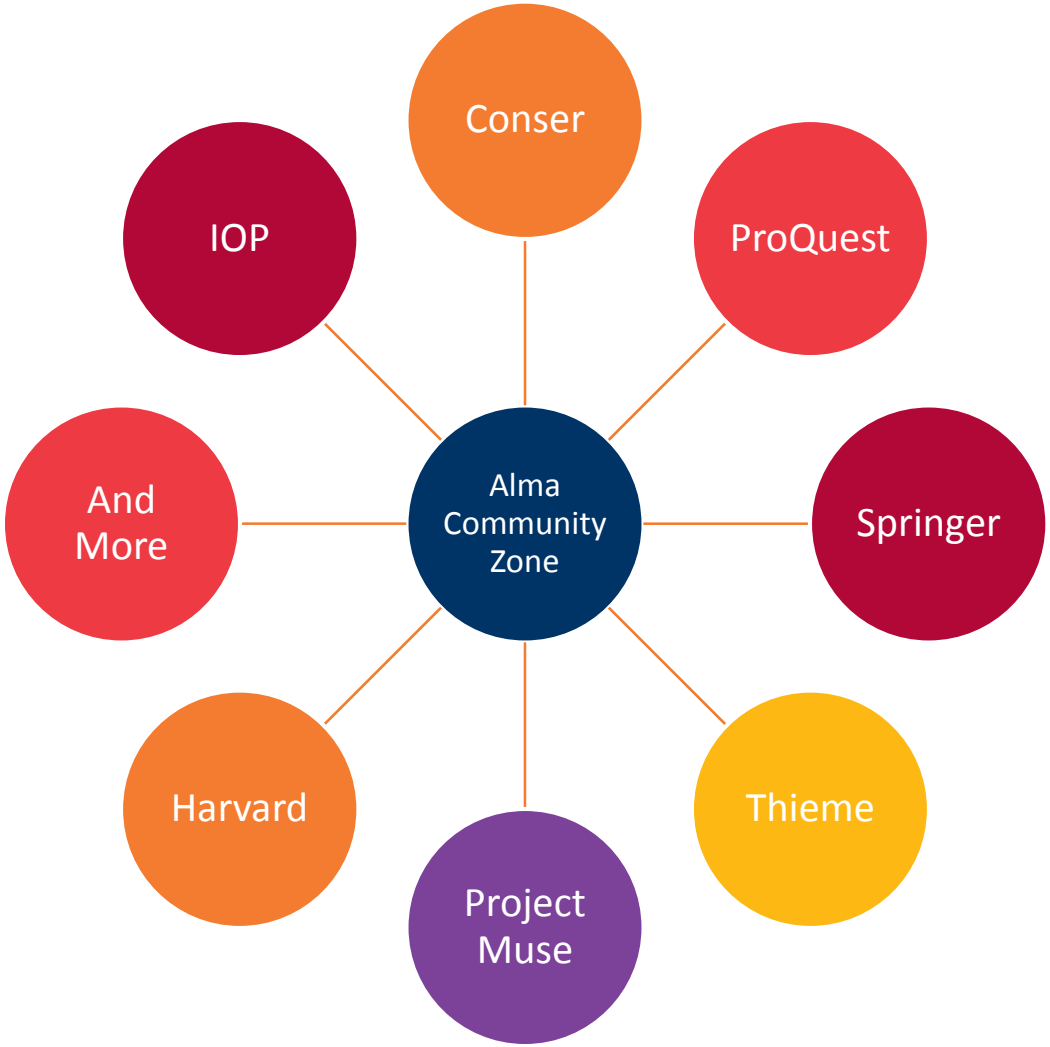
Community Zone Bibliographic Records

1. ALMA CKB starts with brief MARC bibliographic records from SFX CKB
2. Enrich Bibliographic records from vendor provided MARC data Match based on standard identifiers
3. Basic Merge retains SFX CKB identifiers



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Community Zone Bibliographic Records

Bibliographic record from an external source will be considered a good quality record to be used for enrichment of Community Zone Bibliographic records if it complies with the following:

Element	Full-Level
Fixed field	Code fully on every record
020, 022, 028	Supply full available information
042	Include/establish if applicable
050, 082, 086, etc.	One number from a recognized scheme if available
1xx	Include/establish if applicable
240	Include/establish if applicable
245–300	Include all applicable elements
4xx	Transcribe series if present. Trace according to LC practice
5xx	All applicable notes according to the latest revision of AACR2 and LCRIs
6xx	Subject headings at appropriate level of specificity from an established thesaurus or subject heading system if available
7xx	Full added entry coverage according to the latest revision of AACR2 and LCRIs
8xx (Established form of series if different from that in field 490)	If series is traced, use as appropriate
856	Optional

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Community Zone Bibliographic Records

- Good quality Bibliographic records in the Community Zone can be used as is for:
  - Discovery
  - Analytical analysis of library's holdings

- Eliminating the need of each library to invest in improving bibliographic records by cataloging or contacting vendors for good quality records

- Current Status: 68% of Alma collections have over 90% enrichment rate

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Roadmap

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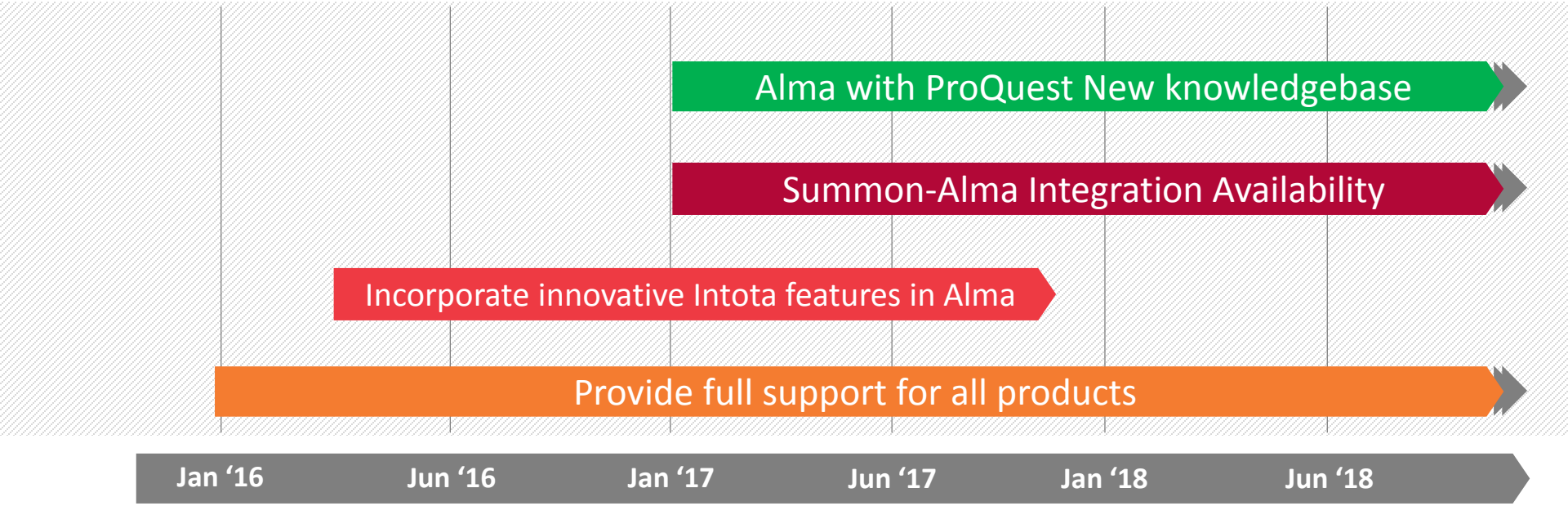
Alma Strategy: Leveraging Our Combined Strengths



Alma roadmap will be enhanced with innovative capabilities from Intota vision for example:

- ProQuest's new knowledgebase
- Automated demand-driven acquisition workflow
- Alma Analytics enhanced with unique Intota assessment features (external resources such as BIP)
- Index Enhanced Direct Linking
- Alma Community Zone enhanced with content from ProQuest eBooks Central, Summon Index, and 360-MARC

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Incorporate ProQuest Knowledge

- Start with:
  - Bibliographic Records
    Enhance CZ with MARC records provided by ProQuest

  - Add 0 Title Collections= Databases to support mainly acquisition workflows eliminating the need to add local databases

- And more:
  - Journal level collections
  - Full Text Collection

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