CENTRAL DISCOVERY INDEX: AN INTRODUCTION

CARLI

CARLI Alma Primo VE
What is Primo VE Central Discovery Index? (CDI)

Central Discovery Index (CDI): a database of citations collected from scholarly e-resources including journal articles, e-books, legal documents and more. They are harvested from primary and secondary commercial publishers and aggregators, and from open-access repositories. There are several thousands of sources of over 3 billion CDI citations.

All 91 I-Share Libraries will see in Primo VE the “Everything” and “Articles” search slots. Note: A Discovery or indexing feature (not delivery/Get Full Text per se.)
Example Central Discovery Index (CDI) Search
What can be in your Central Discovery Index (CDI)?

- From your Institution Zone (IZ) and the CARLI Network Zone (NZ)

**Publisher and aggregator content**
E.g.: Springer, Wiley, ProQuest

**Digital repositories**
E.g.: ContentDM, Rosetta

**Research outputs & data**
E.g.: Esploro, Fedora, Dspace

**Open Access content**
E.g.: DOAJ, hybrid collections, IRs, unpaywall

**Library catalog**
E.g.: Alma, Sierra, WorldShare

**Audiovisual content**
E.g.: Alexander Street Press, Kanopy

**Special Collections**
E.g.: Manuscripts, images

**Discovery enrichment**
E.g.: Altmetrics, Syndetics Unbound
But what about EBSCOHost e-collections?
What about EBSCO and CDI? :  
A different Discovery relationship

• NOT directly include EBSCOHost indexing- hence the EBSCO API search via Primo VE. However, most (not all) of the same journals, conferences, etc. indexed by the EBSCOHost databases are covered by the CDI sources of bibliographic citations.
• For example, the ingested citations from PubMed about "influenza" would overlap with the indexed material in EBSCOHost CINAHL about "influenza".
• Now for **Delivery**: the delivery/View it/link resolver part will link the patron from a citation to the full text as found in EBSCOHost dbs (whether the all CARLI ones or library purchases.) The origin of the citation should not matter as long as there’s enough metadata to identify the journal, volume, date, etc.
Delivery – the “link to full text” part of Primo VE from citations.
Features of CDI and Alma

• "Easy Active" setting in Alma so that active eligible e-collections in IZ can automatically send citations to CDI.
• No separate interface as with older “Primo Central Index”
• To make changes need roles electronic inventory operator and CDI inventory operator.
• You can deactivate one or more e-collections sending indexing to CDI. (images on next slide.)
Then run job "Publish electronic records to Central Discovery Index" from the Configuration- Discovery Menu. (Note during Test Alma period ask CARLI staff to run this job for your library.)
CDI citations in context and in relation to each other

Relations → context → services

- Authors
- Courses
- Subjects
- Articles
- Reviews
- Chapters
- Collections
- Citations
- Journals
- Books
- Reports
CDI and Alma: a database of citations & relationships between them

**Discovery via contextual relations**

- Books → Book reviews
- Books → Book chapters
- Book chapters → Other chapters of the same book

Coming later:

- Articles → research data
- Authors → Other publications by the same author
- Journal articles → Other articles of the same journal issue
Need more info?

- Central Discovery Index (CDI):
  https://knowledge.exlibrisgroup.com/Primo/Content_Corner/Central_Discovery_Index/Documentation_and_Training

- List of Easy Active CDI sources:
  https://knowledge.exlibrisgroup.com/Primo/Content_Corner/Central_Discovery_Index/Documentation_and_Training/010Managing_Collections_and_Their_Content_for_Discovery/CDI_Collection_Lists#EasyActive_Collections_List

- Alma side:
  https://knowledge.exlibrisgroup.com/Primo/Content_Corner/Central_Discovery_Index/Documentation_and_Training/020Your_Move_to_CDI/050What_Users_Will_See_in_Alma_after_the_Enablement_of_CDI
Contact information

CARLI Office:
Phone: 217-244-7593 or 866-904-5843
E-mail: support@carli.illinois.edu