

ISIS Family and Library Cooperation: the Unired Catalog

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ABSTRACT

Describes the Unired Union Catalog Project. Unired, economic and social sciences information network, is a co-operative system established in Buenos Aires in 1989 as a mechanism to find, promote and exchange bibliographic information. The Unired social and economic sciences database provides access to more than one million bibliographic references to documents, including data of the depositary library. The Unired Union Catalog is formed by 88 libraries of government, private and international institutions. The URL of the database is <http://cib.cponline.org.ar/unired.htm>. The 92% of the libraries uses Unesco's CDS/ISIS (MicroISIS). The 65% uses CEPAL bibliographic format and 7% uses MARC. Unired uses the CEPAL format as an information interchange format. All databases were transformed to CEPAL format, and the quality control was done with BIREME's CISIS. The online catalog was builded with BIREME's WWWISIS search engine. The session will show a table with the evolution of the database, starting with the first version of 1995 (137,186 records of 29 libraries), until the last update in 2004 (1,321,062 records of 88 libraries). The poster session will offer details about database updating work and quality control processes, also new features of the search interface, technical and human resources and participating institutions.

Unired Database growth (1995-2004)

Year	Records	Libraries	Media	Software
1995	137.186	29	CD-ROM	MicroISIS
1999	655.917	55	CD-ROM, Internet	MicroISIS, Winisis
2001	1.017.705	76	CD-ROM, Internet	MicroISIS, Winisis
2004	1.321.062	88	Internet	WWWISIS

Catalog Updating process

1. Database collecting

2. Database Quality Control (CISIS)

Batch processing: deletion of administrative & empty fields, start/ending spaces, invalid characters (MXCP). JCHK for deletion of repeated records with PPPP-AR. Characters replace with Gizmo. Reports on long records (>8Kb). ISO files generation.

3. Migration to offline server

3.1. ISO File Transfer to Unix Server

3.2. Full inversion of 88 databases

3.3. Checking & revision phase

4. Migration to online server

4.1. Database publication

Main Features

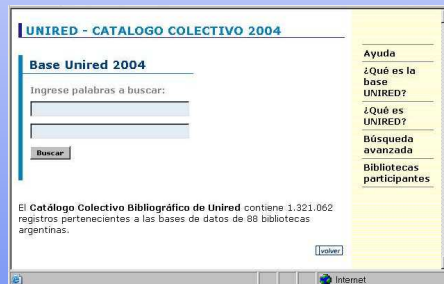
88 libraries

73 institutions

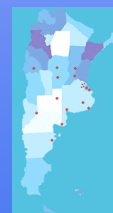
18 cities

9 provinces

1.321.062 bibliographic records



Catalog homepage <http://cib.cponline.org.ar/unired.htm>



Provincia	Bibliotecas	%
Capital Federal	58	66%
Buenos Aires	14	16%
Córdoba	6	7%
Santa Fe	5	6%
Chubut	1	1%
La Pampa	1	1%
Neuquén	1	1%
Río Negro	1	1%
San Juan	1	1%
Total	88	100%

Geographic coverage



Advanced search



Example of searched record

Database Formats		
CEPAL	57	65%
MARC	6	7%
FOCAD	5	6%
BIBUN	4	5%
AGRIS	3	3%
LIBRI	3	3%
DOCSIS	2	2%
Excel	2	2%
Propio	2	2%
REPIDI	2	2%
BIBLO	1	1%
OIT	1	1%
Total	88	100%

Bibliographic formats of participant libraries



II World Congress of
CDS/ISIS Users
Salvador - Bahia
20-23 september 2005