CRL Global Resources Network

News Preservation & Access

July 13, 2011

James Simon
Director, Global Resources Network
Agenda

• CRL collection overview
• World Newspaper Archive update
• Global Resources Forum: Reviews
• CRL Analysis: Preserving News in the Digital Environment

• Discussion
Newspapers at CRL

• More than 12,000 titles
  – 10,000 international

• Print, microfilm, microfiche, digital

• Current / retrospective collections
Preservation

- CRL collection-building programs (purchase proposal, shared / demand purchase)
- ICON/FNMP microfilming
- Area Microform Projects

Digitization

- World Newspaper Archive
- In-house conversion (DDS)

Licensing

- Global Resources Network programs
- CRL Negotiated Access

Analysis

- Global Resources Forum Reviews
- LC News Assessment
- ICON Knowledgebase
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World Newspaper Archive

• Community-based effort
  • Broad access for CRL libraries
  • Content contributed by community
  • Funding distributed across institutions

• Long-term vision

• Persistence
  • Microfilm
  • Electronic files
World Newspaper Archive

• Latin American Newspapers
  • 1.2 million pages, 35+ titles

• African Newspapers
  • 415,000 pages, 60+ titles

• South Asian Newspapers
  • 450,000 pages, 10+ titles

http://www.crl.edu/collaborative-digitization/world-newspaper-archive
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Publication Date: May 10, 1915
Published as: EL MERCURIO
Location: Santiago, Chile

82. **Mercurio**, page 12
Publication Date: May 11, 1915
Published as: EL MERCURIO
Location: Santiago, Chile

83. **Mercurio**, page 12
Publication Date: May 11, 1915
Published as: EL MERCURIO
Location: Santiago, Chile

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**View Article**  **View Full Page**  **Add to My Collection**
Lo que Piensa el Licenciado D. Teríbio Esquivel Obregón
Acerca de la Carta del Dr. D. Francisco Vázquez Gómez

El Gobernador de Campeche mato a dos oficiales por su propia manía

Hoy salen los gral., Rubio Navarrete y J. Maass

A las doce del día se embarcarán las columnas militares en Noolalco

El rebelde Castillo Brio soñaba con un castillo en el aire y un tesoro inmenso en el fondo del mar. Estaba cansado de vivir en el mundo y deseaba vivir en un mundo de leyendas y leyendas.

General Guillermo Rubio Navarrete, Bumba al Norte y con deudas.

Porque nos dirigimos a una nación, es decir, a un grupo de naciones que, por el poder superior que tienen, se han unido para formar una gran entidad política.

Las dos naciones tuvieron lugar en los propios corredores de la Jefatura de Gobierno. El titular del cargo, partidario del conservador, rechazó el avance liberal de los democráticos.
World Newspaper Archive

For 2012
• Latin American Newspapers II
• East European Newspapers

Future Directions
• Deep content
• Contemporary coverage (1923+)
• Expanded areas

http://www.crl.edu/collaborative-digitization/world-newspaper-archive
World Newspaper Archive

Advisory Committee

• Adan Benavides, University of Texas
• Sharon Farb, University of California–Los Angeles
• Dan Hazen, Harvard University
• Denise Hibay, New York Public Library
• Glenda Pearson, University of Washington
• Patrick Reakes, University of Florida
• Mary Stuart, University of Illinois

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• CRL Analysis: Preserving News in the Digital Environment

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Global Resources Forum

The Global Resources Forum, a set of activities and resources evolved from CRL cooperative collection building efforts, is a framework for sharing critical information within the CRL community.

Our Goals:
- Support informed, strategic local collection decisions
- Optimize investments in digital collections and services
- Help libraries and consortia control the costs of physical collections

PROGRAMS & COLLABORATIONS

Collaborative initiatives supporting international studies through the preservation of knowledge and exchange of source materials.

- Browse by Project --

ANALYSIS

REVIEWS
Assessments and reviews of major databases and collections by specialists in the CRL community.

Recently Updated:
- Electronic Enlightenment
- F.A.Z. (Frankfurter Allgemeine Zeitung)
- The Times of India

PROFILES
Analyzing the sustainability of electronic resources and repositories for the research community.

Recently Updated:
- Brightsolid
- Portico
- UMI Dissertation Publishing, ProQuest, LLC.

TOPIC GUIDES

DATA & TOOLS
Global Resources Forum Reviews are community-sourced assessments of major databases and digital collections in the social sciences and humanities. Reviews emphasize primary source collections of high interest to CRL and Global Resources libraries, with particular emphasis on news, government archives, legal and government publications, census and demographic data, finance, trade, and public policy.

GRF Reviews provide timely and actionable information on electronic resources to inform collection development decisions at CRL libraries. Reviews often are posted in advance of the product release and are augmented by formal critiques and member comments as the collections become accessible.

**Current Reviews:**
- AskZad
- British Records on the Atlantic World
- CAIRN
- Electronic Enlightenment
- F.A.Z. (Frankfurter Allgemeine Zeitung)
- Foreign Office Files for China
- Foreign Office Files for India, Pakistan and Afghanistan
- India Raj and Empire: Manuscript Collections from the National Library of Scotland
- Izvestija
- Mass Observation
- Pravda
AskZad, produced by the Egyptian firm Arabia Inform, and distributed through East View Information Services, is a series of databases for Arabic language materials: Pan-Arab News Index (PANI), Pan-Arab Newspapers (PAN, also known as AskZad Full-Page Newspapers), Pan-Arab E-books (PAEB), Pan-Arab Journals Index (PAJJ), Pan-Arab Academic Journals (PAAJ), Pan-Arab Dissertations (PAD), Pan-Arab Peer Review Articles (PAPRA), and Pan-Arab Conference Proceedings (PACP). Users need not subscribe to them all, but may choose specific databases.

The resources AskZad represents are considerable. According to Arabia Inform, the databases offer access to 44,000 e-books, dissertations, and peer-reviewed journal articles. Two hundred publishers are represented, as well as over 500 newspapers and content from 3,000 archived websites. Most of the content is scanned from paper copies, or added as born digital, although a very small portion to date has been converted from microform sources. New material is added daily. Incorporating thus over 500 million pages of Arabic content, these materials represent an important source for the history, politics, literature, culture, and even the applied and hard sciences from the Middle East and North Africa. Lists of titles in the various databases can be downloaded from the East View website at http://www.eastview.com/Online,DBtitlelists.aspx.

Arabia Inform launched the AskZad package version 1.0 in 2007, and version 2.0 in 2011. East View Information Services began offering AskZad in the U.S. by 2010. Such an aggregation of databases contains an enormous amount of material. The number of different databases can be confusing to the user, who might not be sure which one to use. However, cross-database searching is available.

THE DATABASES PART ONE

This first group of databases offers the broadest scholarly appeal, with extensive and vital materials for researchers.

PAEB (Pan-Arab E-book Library)
REVIEW
AskZad

ABSTRACT
AskZad, the new offering of Information Services, provides materials: Pan-Arab News (PAN) (AskZad Full-Text), Pan-Arab Journals Index (PAAJ), Pan-Arab Dissertations Articles (PAPRA), and...

SOURCES
Sources for this review include data collected by CRL. Other sources are noted.

REVIEWERS
Stanford University
- David Giovacchini: Islamic World, Islamic

CONTACT INFORMATION:

Name:

Your full name

E-mail Address: *

Position:

Your position or title at this institution

Institution name: *
- Select -

We would like to hear from the CRL community about your own assessment of this resource.
- Does it fill a specific research need at your institution? Can you cite any use cases?
- Are there comparable sources that you prefer?
- Does the content and coverage fulfill expectations?
- What do you think of the delivery platform and interface functions?

Please comment on these or other issues:
The collection of news (newspapers, broadcasts, wire services) in the 20th century posed significant challenges for libraries and archives. Issues of frequency, size, longevity, and accessibility (through interlibrary loan) hampered the collective ability of libraries to collect newspapers and related news resources comprehensively. Out of these challenges, collaborative programs such as the Foreign Newspaper Microfilm Project, United States Newspaper Program, and the International Coalition on Newspapers (ICON) were formed. Focusing on long-term accessibility, these programs promoted cataloging and preservation on microfilm of newspapers and other primary sources.

In the past two decades, the nature of both the production of news and its consumption has changed dramatically. The “lifecycle” of news production (from its sourcing to distribution) is no longer a linear process culminating in the “final edition” for collection. It is now a continuous loop of gathering, processing, versioning, output, response, and update. Newsprint is increasingly becoming a byproduct (if not an afterthought) of the “web-first” production of news content. Therefore devising effective strategies for preserving news in the electronic environment requires a different understanding and response.

National libraries, research institutions, and historical societies still grapple with issues such as digital ingest and legal deposit of electronic news. Several pilot programs have emerged to test models of collecting the electronic equivalent of the “paper of record.” However, these efforts only scratch the surface of the entire news production of established organizations (and almost none of the output created by “citizen journalists,” bloggers, and the like).

Meanwhile, conventional habits continue to influence the industry in transition. The “news experience” remains largely print-based and formalized. The move to electronic formats has been more incremental than revolutionary. The proliferation of web sites, blogs, and social media has not yet translated into mainstream news consumption.
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PRESERVING NEWS IN THE DIGITAL ENVIRONMENT: MAPPING THE NEWSPAPER INDUSTRY IN TRANSITION

A Report from the Center for Research Libraries

April 27, 2011

http://www.crl.edu/collections/topics/news
Mapping the Newspaper Industry

- The nature of the electronic facsimile
- The relationship between Web and print news
- Technical formatting and delivery of electronic news output
Selected findings

• Print ≠ facsimile ≠ Web

• News objects are increasingly enriched with metadata as they move from sourcing to distribution.

• Increasing centralization of management functions of news production, archiving
Brian Geiger

- Director, Center for Bibliographical Studies & Research, University of California, Riverside

“Born Digital” – California Digital Newspaper Collection

http://cdnc.ucr.edu
Lifecycle: Distribution (Web site content)

Digital Asset Management System

JPEG image file

“Local” media server

Assigned URLs

Photo ID + Article ID + [Admin data]

Assigned URLs

Article ID + headline + byline + body text + [Admin data]

Editorial System

Web Production System
Kalev Leetaru

• Senior Research Scientist for Content Analysis, Institute for Computing in the Humanities, Arts, and Social Science

“Archiving Newspaper Websites: A Case Study of the Chicago Tribune”
Strategies

1. Focus on media organizations rather than formats
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2. Examine new and emerging user needs
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2. Examine new and emerging user needs
3. Ongoing analysis of news production and distribution systems
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1. Focus on media organizations rather than formats
2. Examine new and emerging user needs
3. Ongoing analysis of news production and distribution systems
4. National site license for news
Preservation
- CRL collection-building programs (purchase proposal, shared / demand purchase)
- ICON/FNMP microfilming
- Area Microform Projects

Digitization
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- In-house conversion (DDS)

Licensing
- Global Resources Network programs
- CRL Negotiated Access

Analysis
- Global Resources Forum Reviews
- LC News Assessment
- ICON Knowledgebase
Open Discussion

Please join us for a discussion with our presenters.

Press *6 to un-mute your phone to ask a question, or submit your comments to the online chat.
http://www.crl.edu/focus/summer-2011
Contact Information

• James Simon – simon@crl.edu
• Brian K. Geiger – brian.geiger@ucr.edu
• Kalev Leetaru – leetaru@illinois.edu
Fill out our follow-up survey at www.surveymonkey.com/s/CRL_News_July_2011

Upcoming Webinars

• **Middle East/Islam:** August 10
• **Print and Digital Archiving:** September 21
• **CRL Collections and Services:** October 12

CRL Webinars usually occur on Wednesdays from 1 to 2 p.m. Central Time
For More Information

- This presentation will be posted at www.crl.edu/events/7233 and on YouTube www.youtube.com/crldotedu
- Visit the CRL website www.crl.edu
- Sign up for CRL Connect: www.crl.edu/connect
- Find CRL on Facebook