RESEARCH PUB PROJECT PROFILE: MIT ENERGY LAB REPORTS (MIT-EL)

Compiler: Craig Thomas, Institute Archives

Date: 7/22/2009

BIBLIOGRAPHIC INFORMATION

Series Title: MIT Energy Laboratory Reports (MIT-EL)

Number of issues published: 447 issues (known + implied by series enumeration; some

implied may not exist or may have been withdrawn)

Years: 1972-2000

Publisher: MIT Energy Laboratory (succeeded by LFEE [2001] and MITEI [2006])

Note:

Contact: Terry Hill (MITEI, Outreach Communication Coordinator): thill@mit.edu or 3-1341

PUBLISHER METADATA & HOLDINGS

Online: DSpace@MIT; ~218 issues input by grad students for LFEE and MITEI in 2005-2006

(http://dspace.mit.edu/handle/1721.1/18193); see attached inventory

Print archive: Print holdings were transferred to Archives in November 2008; see attached

inventory.

Digital archive: Unknown (other than DSpace collection above)

LIBRARIES METADATA & HOLDINGS

Metadata: Item-level MARC records in Barton; CEPR and CEEPR WP series traced separately

Gaps: None

Libraries print collection 1: Institute Archives (1990-present)

Gaps: None

Libraries print collection 2: Dewey (1990-present)

Gaps: 1990-001WP (Only "paper only" issue missing. Bob Kehner reports that Dewey will discard their holdings and will allow us to disbind, digitize, and discard any we wish.)

PROJECT PROPOSAL

1. Description: Digitization of 96 CEEPR Working Papers; ingest of all 249 WPs into CEEPR Working Papers collection (http://dspace.mit.edu/handle/1721.1/34010).

1. Digitization effort: 96 print issues to digitize; approximately 4250 pages

Page counts (from Barton MARC, field 300 \$a)		
Format	No. of issues	Total pages
Print only	93	~ 4071
PDF image only	3	179
Total to digitize	96	4250

2. Digitization cost: \$825 through Document Services

Detail: (4250 pages x \$.18/page) + \$60 set up fee = \$825

3. Metadata creation: Create two Barton MARC records (1999-008WP & 2006-004WP)

4. Total direct cost for digitization and metadata creation: \$825

5. Sketch of project plan

claim missing issues for Archives collection

have Pubs Cataloger create missing Barton records

- download PDFs from CEEPR to Libraries servers
- gather print issues from Dewey, CEEPR, and Archives for digitization
- have Preservation Services disbind print issues
- have Document Services scan; upload PDFs to Libraries server
- have Preservation Services rebind CEEPR and Archives copies; discard Dewey copies
- return rebound issues to CEEPR and Archives
- have Tech Ops configure batch ingest scripts
- have Tech Ops ingest CEEPR content into DSpace (including crosswalk of Barton MARC records to DSpace qualified Dublin Core)
- perform quality-control checks
- follow up: train Sharmila Ganguly (CEEPR Admin. Asst.) to use item-submission interface for future DSpace deposits