Digital Library of the National Diet Library: Update

2013.3.21

CJM NCC Joint Program

篠田麻美 / Asami SHINODA

Library Support Division

Kansai-kan of the National Diet Library
The NDL’s born digital collections
## History of the NDL’s acquisition of “born digital” materials

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 1948</td>
<td>Start acquisition of publications published in Japan based on the legislation</td>
</tr>
<tr>
<td>Oct. 2000</td>
<td>Start acquisition of offline electronic publications including CD-ROMs based on the legislation</td>
</tr>
<tr>
<td>Nov. 2002</td>
<td>Start an experimental project of collecting websites selectively on permission</td>
</tr>
<tr>
<td>Apr. 2010</td>
<td>Start archiving official institutions’ websites in Japan, based on the legislation</td>
</tr>
<tr>
<td>Jul. 2013</td>
<td>Start archiving online publications published by private sectors based on the legislation</td>
</tr>
<tr>
<td>2014 –</td>
<td>Start archiving digital dissertation from universities</td>
</tr>
</tbody>
</table>
WARP
(Web ARchiving Project)
http://warp.da.ndl.go.jp/

Contents: Japanese official institutions’ website. (Archived websites in their original version)

Total amounts:
- 7,241 titles
- 49,109 items
- 178TB

Available on the Internet:
- 34,660 items
Internet Resources

http://dl.ndl.go.jp/#internet

Contents: online publications, whitepapers, yearbooks, etc. gathered from websites.

Total amounts:
- 141,089 items

Available on the Internet:
- 122,886 items
Definition of “Online publications”

The National Diet Law

- Physical: Article 24, Article 24-2, Article 25
- Digital: Article 25-3
- Official institutions website
  - A: Free of charge (DRM-Free)
  - B: Charged (DRM-Free)
  - C: Charged (with DRM)
  - D: Free of charge (with DRM)

- Internet resources
  - Government
  - Private

Box A is the target of this amendment

Internet resources
Overview of the e–legal deposit of online publications

○ “Online publications”
  ○ books and periodicals published on the Internet (e–books and e–journals)
  ○ Published by private sectors
  ○ free of charge, without DRM

○ Start archiving from July 1st 2013

○ Provided only on the premises. (From October 2013)

○ Preserve those archives for the future
Digital Doctoral Dissertations
Amendment to the Degree regulations by the MEXT*

- How to publish doctoral dissertations

  - Print
  - on the Internet

  From 1st April 2013

- Purpose of the amendment
  - Digitizing thesis, papers and completed by the graduate candidates
  - Enhance open access to new contributions in their various academic fields

Degree regulations (Ordinance of the Ministry of Education No.9 of 1953) Article 8, Article 9

*MEXT: Ministry of Education, Culture, Sports, Science & Technology in Japan
How to provide digital dissertations

Universities’ Repositories

OR

NII JAIR O Cloud

Available online

Abstract/Evaluation/Full text

or Summary

NDL

http://dl.ndl.go.jp

Only on the premises

Metadata of all digital dissertations are available on JAIRO and NDL–Search
<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Not Digital</th>
<th>Digital</th>
</tr>
</thead>
<tbody>
<tr>
<td>1923–1990</td>
<td>More than 500,000 items</td>
<td>125,000 items</td>
</tr>
<tr>
<td>1991–2000</td>
<td></td>
<td>15,000 items</td>
</tr>
<tr>
<td>2001–2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2013–</td>
<td></td>
<td>Open access</td>
</tr>
</tbody>
</table>
The NDL’s digitized collection
Current status of digitization of NDL’s collection

<table>
<thead>
<tr>
<th>Type of materials</th>
<th>Digitized</th>
<th>Open Access</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rare Books and Historical Materials</td>
<td>90,000</td>
<td>70,000</td>
</tr>
<tr>
<td>Books</td>
<td>890,000</td>
<td>340,000</td>
</tr>
<tr>
<td>Periodicals</td>
<td>1,050,000</td>
<td>5,000</td>
</tr>
<tr>
<td>Official Gazettes</td>
<td>20,000</td>
<td>20,000</td>
</tr>
<tr>
<td>Doctoral Dissertations</td>
<td>140,000</td>
<td>15,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>2,190,000</strong></td>
<td><strong>450,000</strong></td>
</tr>
</tbody>
</table>

Copyright clearance of books published before 1945 is in progress.
Service to provide a variety of digital contents
Copyright expired/cleared materials are available on the Internet
Digital Library from the Meiji Era
http://kindai.ndl.go.jp/

Internet service to provide books and periodicals published in and after 1868 (after the Meiji era)

- Books: about 340,000 items
- Periodicals: about 5,000 items
(As of Feb. 2013)
Using the NDL’s digital collection from abroad

- “Onsite Access Items”
  - Request photoduplication (hardcopy)
    - Information:
      - contact: e-mail: ill-sec@ndl.go.jp

- Reproductions for your Publications
  - Reproduction Request Form