A national library perspective on Alma

IGeLU 2019

Sandra McKenzie
Team Leader, Cataloguing
Outline

• National Library of New Zealand
• Legal Deposit Legislation
• New Zealand National Bibliography
• Volume of material
• Alma
  • Challenges
  • Opportunities
• Summary
• Questions
National Library of New Zealand (Te Puna Mātauranga o Aotearoa) Act 2003

The purpose of the National Library is to enrich the cultural and economic life of New Zealand and its interchanges with other nations by, as appropriate,—

(a) collecting, preserving, and protecting documents, particularly those relating to New Zealand, and making them accessible for all the people of New Zealand, in a manner consistent with their status as documentary heritage and taonga
Legal Deposit Legislation

• Books and Periodicals Notice 2004

• Electronic Documents Notice 2006
  – off-line documents (magnetic media, optical media, electronic storage device)
  – Internet documents

• Phonographic Documents Notice 2017
Digital Deluge
Analog Avalanche
National Bibliography Records 2015-2019

Projection
2000-July 2016

Voyager with OPAC
- 3 application support specialists

August 2016-

Alma and Primo
- Go live with classic Primo
- No application support specialists
- September 2018 – Primo new UI

Rosetta from 2008 onwards
New in-house responsibilities

- Alma configuration and ongoing troubleshooting
- Publishing records to OCLC
- Extracting the national bibliography files
- Importing/Exporting records in bulk
- Primo configuration and ongoing troubleshooting
- Sales Force cases
- Reports/Analytics
Alma - Challenges

• Metadata Editor
• Born digital workflow
• Alma publishing – Primo deduplication
• Serials
Alma has attempted to link the bib headings to authority records while loading the record. Loading the record was therefore slower.
<table>
<thead>
<tr>
<th>Authority</th>
<th>Bibliographic Records</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 1</td>
<td>†a Sutch, W. B. †q (William Ball), †d 1907-1975</td>
</tr>
<tr>
<td>370</td>
<td>†c Great Britain †s 1907 †t 1907</td>
</tr>
<tr>
<td>370</td>
<td>†c New Zealand †s 1907 †t 1975</td>
</tr>
<tr>
<td>378</td>
<td>†q William Ball</td>
</tr>
</tbody>
</table>
Born digital workflow

Nutrient management for vegetable crops in NZ: recommendations and supporting information / J.B. Reid, B.P. Searle, A. Hunt, P.R. Johnstone, and J. Morton.

Book {Book - Electronic} (Havelock North [N.Z.]: The New Zealand Institute for Plant & Food Research, 2019.)

ISBN: 9780473467555

Orders: 1
MMS ID: 9918578651402836

Physical (1)

1 Holdings | 0 of 1 items are available

Library | Location | Call Number | Accession Number | Item Availability
---|---|---|---|---
ATL | ATL.DA | - | - | 1 Not Available
Nutrient management for vegetable crops in NZ, recommendations and supporting information / JB Reid, BP Searle, A Hunt, PR Johnstone (Plant & Food Research, Hawke's Bay); Jeff Morton (MortonAg, Napier).

Book (Book - Electronic) text; computer; online resource By Reid, J. B. (Havelock North, New Zealand : New Zealand Institute for Plant & Food Research Limited, 2019.)

ISBN: 9780473467555 and others

Orders: 1
MMS ID: 9918578651402836
Record number: (OCoLC)1088529915

Physical (1)
Digital (1)
Collections (1)
Other details

1 Holdings | 1 of 1 items are available

<table>
<thead>
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<th>Library</th>
<th>Location</th>
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<th>Accession Number</th>
<th>Item Availability</th>
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<td>-</td>
<td>-</td>
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<tr>
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<th>Digital (1)</th>
<th>Collections (1)</th>
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<td></td>
<td></td>
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<tr>
<td>Publishing information for physical inventory</td>
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<tr>
<td>21319073770002836</td>
<td></td>
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</table>

| Publishing information for digital inventory | |
| 11321805710002836 |

Completed requests: 0
Licenses: 0
Courses: 0
Reminders: 0

Series: NZMS 260 ; sheet Q08

Series: NZMS 261 ; sheet Q08
The changeover by Margaret Mahy

- 13 records for the book in English
- 1 record each for Chinese, Danish, Dutch, Finnish, German, Japanese, Spanish and Swedish translations
Serials

Source: Imaging Services, NLNZ
Alma - Opportunities

• Sandbox
• Normalization rules
• Integration with Rosetta
• New ways of working
  • Podcasts
Sandbox

- Essential
- Testing out normalization rules
- Experimenting with different ways of doing things
- Making mistakes and learning from them

Source: personal
Normalization rules

• Record by record cataloguing
  - Update Book Juvenile NZNB
  - Create online SOUNZ score record from full print

• Metadata clean-up
  - Change 440 field to 490 and 830 fields

• Bulk record creation
  - mis Zootaxa AACR2 print record to online record
  - mis Zootaxa RDA print record to online record
Integration with Rosetta

Update Bib Record API

• File extension information from Rosetta mapped to RDA file type and encoding format (MARC fields 347, and 500)

• Track list generated for MP3 and FLAC audio files (MARC field 505)

• Primo permalink (MARC field 856)
New ways of working

• Creating records from spreadsheets
• Cross team approach
• New roles – Digital Collecting Specialists
• Using APIs
<table>
<thead>
<tr>
<th><strong>Contributor</strong></th>
<th>Paraone Gloyne host</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Te Wānanga o Aotearoa, issuing body</td>
</tr>
<tr>
<td><strong>Subjects/Genres</strong></td>
<td>Kōnae ipurangi</td>
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<tr>
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<td>Podcasts</td>
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<td><strong>Format</strong></td>
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<td><strong>Notes</strong></td>
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<td><strong>Language</strong></td>
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<td><strong>Source of description</strong></td>
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<td>Title</td>
<td>Kupu, Kupu, Kupu - Borrowed Words (Not Transliterations) - pt1.</td>
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<tr>
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<td>-----------------------------------------------------------------</td>
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<td>Contributor</td>
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<td></td>
<td>Podcasts ›</td>
</tr>
<tr>
<td>Description</td>
<td>&quot;In our first kōrero on Kupu Mino - or loaned words, we start to de-mystify the common mis-use of the word &quot;Transliteration&quot; and cover the history and function of borrowed words used in Te Reo Māori.&quot;--RSS feed.</td>
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<tr>
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Machine Generated Records included in the National Bibliography

- **2018**
  - Physical: 0
  - Digital: 500

- **2019 (end of July)**
  - Physical: 200
  - Digital: 1700

Legend:
- Blue: Physical
- Orange: Digital
Contact details

• sandra.mckenzie@dia.govt.nz
or
• nznb@dia.govt.nz

• https://natlib-primo.hosted.exlibrisgroup.com/primo-explore/search?vid=NLNZ
• https://natlib.govt.nz/