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# **University of Bath**

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# Turning E in the 21<sup>st</sup> Century

# E-book Management at the University of Bath

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## What do we have?

20,000+ e-books

- Direct publisher deals subject collections, backfiles, reference works
- Database provision
- Single title purchases

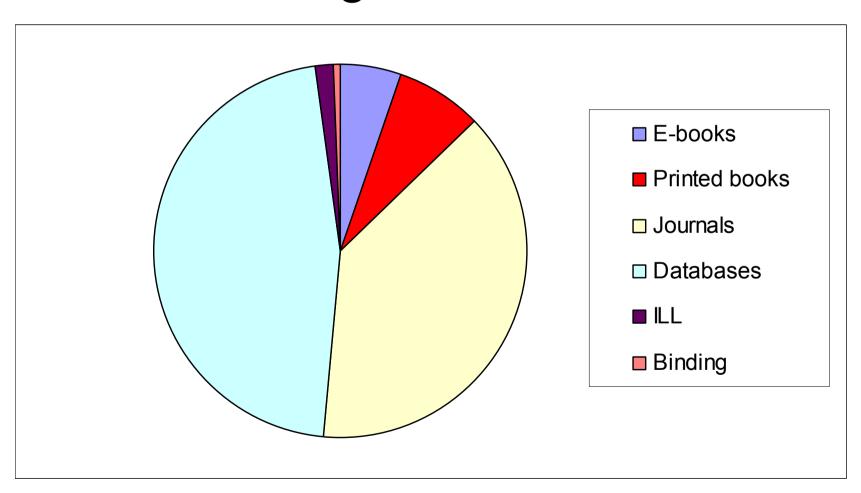


## Who is involved?

- Subject Librarians
- Bibliographic Services Librarian
- Information Librarians (Acquisitions and Cataloguing)
- Systems Librarian



# Materials budget breakdown











@6 Last edited by Stephen Alston on Jul 05, 2010 (view change)

#### Databank



#### Browse by Provider

Use this section to view details of a particular provider



#### **Browse Licence Terms**

Use this section to view a summary and details of main licence terms and conditions



#### Browse by Package

Use this section to view details of a publisher packages



#### **Browse Statistics**

Use this section to view usage statistics

### Information for Library Staff

Access to E-Journal Statistics Information

Passwords for access and admin functions (including Statistics)

#### Licences for E-Resources

Compare JISC Academic Database Assessment Tool (ADAT)

Serials: The Journal for the Serials Community

E-Resource Enquiries: handling and troubleshooting

ELIN feedback

JISC Collections site password

### Journals added to SFX recently

February 2010

January 2010





### TH Licences for E-Resources







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Information given in these licences may be confidential, and should not be disclosed to anyone outside the Library without approval from the Head of Academic Services and the Licensor.

#### **Electronic Book Licences**

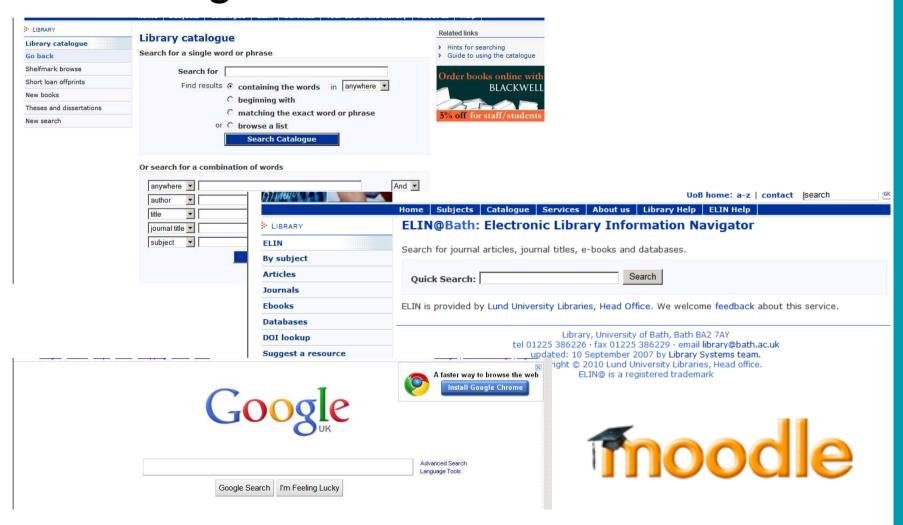
- Chicago Manual of Style Online<sup>™</sup> multi-user license agreement to 30th November 2010 (No signed licence is required)
- . Coutts MiL online access licence agreement<sup>™</sup> documentation June 2007 -
- Elsevier Evidence Based Selection licence<sup>™</sup> 1st July 2010 30th June 2011
- Elsevier Handbooks in Economics series<sup>™</sup> subscription agreement documentation June 2008 -
- Elsevier Referex<sup>®</sup> licence agreement 2006 with amendment 1<sup>®</sup> & amendment 2<sup>®</sup>
- Elsevier ScienceDirect licence<sup>®</sup>
- Grove Art sub-licence agreement<sup>®</sup> to 31st May 2011
- Knovel<sup>®</sup> July 2007 -
- Literary Encyclopedia sub-licence agreement<sup>™</sup> to 31st August 2012
- MIT CogNet licence<sup>®</sup> terms and conditions
- Ovid<sup>®</sup> (Wolters Kluwer) Clinical epidemiology title plus LWW Sports Medicine and Orthopaedics e-Books Collection
- Oxford English Dictionary online sub-licence agreement<sup>®</sup> to 31st May 2011
- Oxford Language Dictionaries online sub-licence agreement<sup>™</sup> to 31st May 2011
- Oxford Reference Online sub-licence agreement<sup>™</sup> for 1st June 2008 31st May 2011 (pending)
- <u>New Palgrave Dictionary of Economics</u><sup>™</sup> licence documentation
- Royal Society of Chemistry<sup>®</sup> electronic access licence agreement July 2007 -
- Safari Tech Books online<sup>®</sup> (Proquest) Electronic products license agreement May 2006 -
- Springer e-book and LNCS package<sup>™</sup> licence documentation July 2008 -
- <u>Springer Computer Science 2010</u><sup>®</sup> eBook collection licence documentation June 2010 -
- Wiley Interscience eMRW<sup>™</sup> enhanced access licence 2008
- Wiley Interscience eMRW<sup>™</sup> enhanced access licence amendment 2009
- Wiley eMRW<sup>™</sup> amendment to enhanced access licence 2010



| Title of package / ebook  | No. of titles | Туре  | Payment<br>Information  | Foreign<br>invoices - tax  | MARC<br>loaded | Date of last<br>MARC<br>activity | Source of MARC records  |
|---|---------------|---|---|--|----------------|----------------------------------|---|
| Coutts<br>MyiLibrary  | 992           | FIRM. Title-<br>by-title<br>selection.<br>Each title can<br>be single or<br>multi user.<br>Held in<br>perpetuity. | Annual platform fee, then each title purchased individually. For platform fee use CA-LB1UCN (Library Unicorn) 4097 P-BEB-00 LB Agresso ID 145672. Enter net amount of invoice, not gross. NO NEED TO PUT ONTO UNICORN AS A GAVIN SYSTEMS CODE. 1/7/2009-30/6/10 Invoice I-400071724 £XXX.XX platform fee (01/07/10-30/06/11) 'paid' 24/06/2010 - GAR signs the orange voucher | N/A  | 992            | 23/06/2010                       | Individual MARC records received from Coutts together with invoice approx. 1 week after ordering                          |
| Elsevier - Handbook in Economics Series (On Unicorn as 'Handbook in Economics Series: electronic subscription') | 77            | SUBSCRIPT.<br>Annual<br>subscription.   | Invoice M091255 Euro<br>XXXX.XX (£XXXX.XX)<br>28/09/09 EC/4090  | Adjusted for<br>2009 on<br>Richard's<br>journal.<br>Adjusted on<br>Unicorn<br>27/04/2010 | 28             |                                  | Records created from scratch. XXXXX has added CT to ScienceDirect titles e-mail alert. Last received 26.2.10 - no change. |



## Accessing our e-books





# Where do we get our records from?

- Suppliers
  - MyiLibrary
  - Springer
- OCLC
- In-house



## Issues with MARC records

- Sourcing the records
  - Different arrangements with different suppliers
  - Order forms
- Quality control
  - Quality can sometimes be questionable
  - Records don't fit with how we would catalogue items
  - Not feasible to check and edit all the records we receive
- Errors when loading records onto the catalogue



# E-book troubleshooting

## What problems are there?

- 1) Catalogue records and embedded links
- 2) Access problems (usually related to provider's **D**igital **R**ights **M**anagement software)



# Keeping track & solving problems

| ISBN Title   |   | Problem  | Date       | Action   |
|--|---|--|------------|--|
| 9786610602322 Economics                              |   | locked   | 15/10/2009 | unlocked through supplier  |
| 9781597450768 Microchip capillary                    |   | no full-text   | 09/11/2009 | MARC record loaded as part of batch but we are not entitled to this book series - record removed   |
| 9786610024841 Research methods for sports studies    |   | old Moodle<br>link   | 13/01/2010 | expired T and F link used instead of current one, new link sent via SL   |
| 9781849730235 Forensic Chemistry of Substance Misuse |   | link results in<br>page not<br>found   | 01/02/2010 | title withdrawn from e-book list as it is a text-book; record removed from catalogue   |
| various  |   | perceived<br>lack of full<br>text access<br>via catalogue<br>link  | 16/03/2010 | HCT reported to TS Infos - bogus MARC records? Checked, but poor user interface the issue.   |
| various  |   | link doesn't<br>go to full-text;<br>off-campus<br>users end up<br>in a loop of<br>having to<br>login again | 12/04/2010 | Probably Shibboleth problem. Have changed links to go straight to books as problems were reported, but will have to get in touch with LGL when back from leave. Supplier confirmed problem with authentication at their end. |
| 9780486685434  | Elementary theory of analytic variables | paperback<br>that had 856<br>link to<br>publisher<br>information   | 28/04/2010 | Removed 856 field from catalogue record. This was part of the catalogue enhancement, not a link to the full text.  |



# E-book usage statistics

- Why do we keep statistics?
  - Requirement for SCONUL (Society of College, National and University Libraries)
  - Inform purchasing decisions
- How do we obtain statistics?
  - Provider's platform
  - Reports by e-mail



## Problems

- Non-compliancy to international code of practice COUNTER (Counting Online Usage of NeTworked Electronic Resources)
- Staff time involved in gathering data



|    | A   | В   | С      | D      | Е      | F               | G      | H      |
|----|---|---|--------|--------|--------|-----------------|--------|--------|
| 1  | SCONUL Statistics 2009/2010 - Section           | requests for electronic books               |        |        |        |                 |        |        |
| 2  |   |   |        |        |        |                 |        |        |
| 3  |   | Method                                      | Aug-09 | Sep-09 | Oct-09 | Total Quarter 1 | Nov-09 | Dec-09 |
| 4  | Cancer Handbook (sub. ended Jan. 2010)          | BR2   | 0      | 0      | 2      | 2               | 0      | 0      |
| 5  | Chicago Manual of Style Online                  | BR2   | 4      | 9      | 22     | 35              | 0      | 6      |
| 6  | Coutts MyiLibrary                               | BR2   | 5382   | 6422   | 36386  | 48190           | 42868  | 29812  |
| 7  | Elsevier Handbook in Economics Series           | full-text usage per handbook                | 35     | 27     | 8      | 70              | 42     | 156    |
| 8  | Encyclopedia of Life Sciences                   | Wiley BR2                                   | 90     | 75     | 851    | 1016            | 878    | 704    |
| 9  | Grove Art                                       | ICOLC report - full content units requested |        |        |        | 239             | 171    | 147    |
| 10 | Kirk-Othmer Encyclopedia of Chemical Technology | BR2   | 9      | 5      | 79     | 93              | 68     | 29     |
| 11 | Knovel  | secure chapters viewed                      | 580    | 395    | 990    | 1965            | 1546   | 882    |
| 12 | Literary Encyclopedia                           | searches                                    | 0      | 0      | 0      | 0               | 8      | 8      |
| 13 | LWW Sports Medicine and Orthopaedics            | BK1 title requests                          | 49     | 57     | 71     | 177             | 58     | 54     |
| 14 | Martindale                                      | BR2   | 18     | 366    | 93     | 477             | 433    | 111    |
| 15 | Merck   | BR2   | 128    | 102    | 52     | 282             | 64     | 26     |
|    | MIT CogNet                                      | full-text chapters                          | 93     | 343    | 198    | 634             | 198    | 132    |
|    | New Palgrave Dictionary of Economics            | R2 section requests                         | 43     | 0      | 0      | 43              | 55     | 43     |
| 18 | Oxford English Dictionary Online                | ICOLC report - full content units requested |        |        |        | 2355            | 1564   | 1000   |
|    | Oxford Language Dictionaries                    | ICOLC report - queries (searches)           |        |        |        | 0               | 2421   | 2116   |
| 20 | Oxford Reference Online                         | ICOLC report - full content units requested |        |        |        | 421             | 458    | 358    |
|    | Referex   | Referex searches by month                   | 400    | 272    | 833    | 1505            | 795    | 809    |
| 22 | Royal Society of Chemistry                      | BR2   | 234    | 368    | 305    | 907             | 231    | 431    |
| 23 | Safari Tech Books                               | BR2   | 434    | 185    | 2846   | 3465            | 1468   | 3015   |
| 24 | Source OECD                                     | Full-text download                          | 95     | 48     |        | 143             | 225    | 107    |
| 25 | Springer  | BR2   | 1336   | 776    | 1137   | 3249            | 1154   | 1171   |
| 26 | Stockley's [sub. started June 2010]             | BR2   | -      | -      | -      | 0               | -      | -      |
| 27 | Taylor & Francis [sub. ended Nov. 2009]         | BR1 successful title requests               | 253    | 213    | 696    | 1162            | 876    |        |
| 28 | Ullman's Encyclopedia of Industrial Chemistry   | BR2   | 3      | 1      | 25     | 29              | 37     | 28     |
| 29 | Wiley e-books                                   | BR2   | 244    | 104    | 1020   | 1368            | 1012   | 783    |
| 30 | Wiley Encyclopedia of EEE                       | BR2   | 5      | 0      | 2      | 7               | 0      | 25     |
| 31 |   |   |        |        |        | 67834           |        |        |
| 22 |   |   |        |        |        |                 |        |        |

BR2 = COUNTER Book Report 2



## Usage example

| Feb-09 |        | Mar-09 | Jun-09 |         | Jul-09 |
|--------|--------|--------|--------|---------|--------|
| 1080   | + 1.4% | 1095   | 341    | + 10.3% | 376    |

# upload of MARC records early March and July 2010

| Feb-10 |           | Mar-10 | Jun-10 |         | Jul-10 |
|--------|-----------|--------|--------|---------|--------|
| 1357   | + 106.6 % | 2804   | 586    | + 43.9% | 842    |



# Recent developments



#### Catalogue record

ISBN: 9780495015253 (hbk.) ISBN: 0495015253 (hbk.)

ISBN: 9780495111276 (Inte: hbk.) ISBN: 0495111279 (Inte: hbk.)

Personal Author: McMurry, John.

Title: Organic chemistry: a biological approach / John McMurry.

Publication info: Belmont, Calif.: Thomson Brooks/Cole, c2007. Physical descrip: xxvi, 1015, 55, 27 p. : ill. (some col.); 27 cm.

General Note:

You may purchase an e-book version of this title, or individual e-chapters, by visiting the Cengage ichapters website. Use coupon code EUEMCMURRY30 to receive a 30% discount. This trial is available until the end of May 2010.

Bibliography Includes bibliographical references and index.



## The future?

- Elsevier Evidence Based Selection (patron-driven acquisition)
- Value for money



# Any questions?



### Reference:

Martin, K.E. & Mundle, K. (2010) 'Notes on operations cataloging ebooks and vendor records: a case study at the University of Illinois at Chicago', Library Resources and Technical Services. 54(4), pp. 227-237