



INTERNATIONAL FEDERATION OF LIBRARY ASSOCIATIONS AND INSTITUTIONS

WORLD LIBRARY AND INFORMATION CONGRESS

77th IFLA GENERAL CONFERENCE, SAN JUAN, PUERTO RICO 13-18 AUGUST 2011

STANDING COMMITTEE CATALOGUING SECTION

Meetings: Standing Committee I (SC I) Saturday, August 13, 9:15-11:45 (Room 209 B)

Standing Committee II (SC II) Tuesday, August 16, 13:15-14:45 (Room 102 B)

Chair: Anders Cato (SC I)

Hanne Hørl Hansen (SC II)

Secretary: Ana Barbarić (SC I)

Miriam Säfström (SC II)

MINUTES: SC I	2
MINUTES: SC II	
ATTENDENCE: SC I	
ATTENDENCE: SC II	14
APPENDIX I: FRBR RG: Report of activities 2010-2011	
APPENDIX II: ISBD RG: Report of activities 2010-2011	
APPENDIX III: ISBD/XML Study group: Report of activities 2010-2011	
APPENDIX IV: ISBD RG: Project: IFLA ISBD Review Group and JSC for	
Development of RDA meeting on alignment and interoperability of standards	25
APPENDIX V: IFLA Namespaces task group: Draft report on recent activity	
APPENDIX VI: Anonymous Classics: Report of activities 2010-2011	
APPENDIX VII: Financial statement 2010-2011	
APPENDIX VIII: Update on San Juan meetings: ISBD RG	
APPENDIX IX: Update on San Juan meetings: FRBR RG	
APPENDIX X: Report from ISO TC46 Annual meetings 2011	

MINUTES: SC I

Standing Committee I: Saturday, August 13, 9:15-11:45 - Meeting room 209 B For attendance, see p. 12.

1. Welcome and introductions

The Chair, Anders Cato, welcomed all present, outgoing, continuing and new Standing Committee (SC) members, and observers. This was followed by brief introductions of the SC members, as well as of observers.

2. Agenda

All SC members approved the agenda.

3. Minutes of 2010 meetings in Gothenburg

The minutes were approved as written.

4. Elections

4.1 Section officers

According to the e-mail nominations prior to the San Juan conference, Hanne Hørl Hansen, Miriam Säfström, Unni Knutsen and Agnese Galeffi were nominated as the candidates respectively for Chair, Secretary, Newsletter Editor and Information Coordinator.

The nominees were elected by acclamation.

4.2 Review Group members

The new members of the ISBD Review Group are Agnese Galeffi, Massimo Gentili-Tedeschi, and Anders Cato. The outgoing Chair and member of the ISBD Review Group Elena Escolano Rodríguez congratulated the new members and thanked Mauro Guerrini and Lynne Howarth, the other outgoing members. The nomination of Mirna Willer as the new Chair of the ISBD Review Group was approved by all SC members.

The new members of the FRBR Review Group are Elena Escolano Rodríguez and Filiberto Felipe Martínez. The Chair of the FRBR Review Group Pat Riva congratulated the new members and thanked Eeva Murtomaa and Barbara B. Tillett, the outgoing members.

4.3 Corresponding members

The new corresponding member is Shido Ueda. The SC Chair Anders Cato thanked Catherine Argus, Hiroko Azuma, Elena Gorodiskaya, and Jaesun Lee, outgoing corresponding members. Since each Standing Committee may appoint up to five corresponding members, Anders Cato emphasised that there are three available corresponding member posts. Marion Chibambo already holds a post ending in 2012.

4.4 Thanks to outgoing officers and members

The Chair, Anders Cato, thanked Caroline Brazier, Elena Escolano Rodríguez, William A. Garrison (outgoing Editor of Newsletter), Mauro Guerrini, Bodil Gustavsson, John Hostage (outgoing Information Coordinator), Ulrike Junger, Judith A. Kuhagen, Margaret Stewart, and Elena I. Zagorskaya the outgoing SC members for their contributions. As a sign of thanks, the Chair awarded them with two certificates (one from IFLA, one from the chair of the Cataloguing Section Standing Committee).

5. Announcements

5.1 Division and Section programmes

The Chair, Anders Cato, announced the Section Programme to be held on Sunday, 14 August 2011, from 13:45 – 15:45 under the topic "Cataloguing: breaking barriers". The programme includes four papers: "Breaking barriers between old practices and new demands: the price of hesitation" by Maja Žumer, Jan Pisanski, Polona Vilar, Viktor Harej, Tanja Marčun and Katarina Švab; "Data aggregation and dissemination of Authority Records through Linked Open Data" by Xavier Agenjo, Francisca Hernández, and Andrés Viedma, "Comparison of Metadata Schemas: AACR2+ vs. ICDL's metadata schema" by Jihee Beak and Hope A. Olson; and "A bibliographic logistics for processing megamedium collections: a practical system of the NCL to solve the current barriers in cataloging and its services" by Diing-jong Yan and Ching-fen Hsu. Anders Cato invited all those present to participate in the Section Programme.

5.2 Satellite meeting for WLIC 2012

The Chair, Anders Cato, announced a satellite meeting for WLIC 2012 organised by the Bibliography and Cataloguing sections. The satellite meeting is entitled "Bibliography in the Digital Age". The *National Library of Poland* has offered to serve as host. By SC II on Tuesday, the Organising Committee will report from its first meeting.

5.3 Thanks to translators

The Chair, Anders Cato, specifically thanked the translators who have translated papers of the Section Programme into six of the seven official IFLA languages (papers have not been translated into Arabic).

6. Reports

6.1 FRBR Review Group and subgroups

Pat Riva, Chair of the FRBR Review Group, submitted a report of activities of the FRBR Review Group and the subgroups for the period 2010-2011 (See Appendix I).

6.2 ISBD Review Group and subgroups

Elena Escolano Rodríguez, outgoing Chair of the ISBD Review Group, submitted a report of activities for the ISBD Review Group and subgroups for the period 2010-2011 (See Appendix II, III and IV). She emphasised that the consolidated edition of ISBD was just published in July 2011 by De Gruyter Saur as volume 44 of the *IFLA Series on Bibliographic Control*. The new edition of the ISBD has not yet been published in online form.

6.3 IFLA Namespaces Task Group

Gordon Dunsire submitted a report of recent activities of the IFLA Namespaces Task Group (See Appendix V).

6.4 ICADS

Caroline Brazier, Chair of the ICADS Advisory Board, will submit a report at the second SC meeting. There will be a decision considering ICADS future at the following CDNL meeting (Conference of Directors of National Libraries) and ICADS Advisory Board meeting.

6.5 Anonymous Classics

Françoise Leresche submitted a report of activities on Anonymous classics for the period 2010-2011 (See Appendix VI). She announced that Nadine Boddaert who has been responsible for the work on Anonymous Classics retired in March 2011. With Nadine Boddaert now retired, the Bibliothèque nationale de France is no longer in a position to carry on this work. The Standing Committee will nominate somebody else for this project.

6.6 Names of Persons

Bodil Gustavsson reported on progress and status of the *Names of Persons* revision. (Judith Kuhagen sent out 50 questionnaires and received 39 answers. 55 questionnaires are still not prepared. For 22 countries data are from 1977.) As Bodil Gustavsson is outgoing SC member, a new person must be appointed for the continuation of the work. SC members noted that the workload is too large for a single person. SC members will continue discussion on this issue at the second meeting to see what alternative solutions can be found.

6.7 Liaison to the ALA CC:DA (American Library Association Committee on Cataloging: Description and Access)

John Hostage reported on the RDA news, including the US National RDA Test and Implementation Decision. As John Hostage is an outgoing SC member, a new liaison must be appointed at the second SC meeting.

6.8 SCATNews

Bill Garrison reported that two issues of SCATNews had been published in 2011: no. 34 in January and no. 35 in June. He thanked all the contributors.

6.9 IFLA website

John Hostage briefly informed the SC about the Cataloguing Section pages on the IFLA website. He emphasised that the content is growing.

6.10 ICBC

Pat Riva briefly reminded SC members about recommendations of the ICBC Working Group. Patrice Landry, the outgoing Chair of IFLA's Professional Committee (PC), informed those present that the PC accepted the conclusions and recommendations of the Working Group. The ICBC Transition Committee was established from the ICBC Working Group members with Pat Riva as the Chair. They made a draft of the call for the new editorial board. After that, De Gruyter Saur made an offer to become ICBC publisher. De Gruyter Saur proposed the contract which was rejected by the Committee on Copyright and other Legal Matters (CLM) because of IFLA's full open access policy.

Patrice Landry, the outgoing Chair of IFLA's PC, informed those present that he will resolve this issue at a meeting with IFLA's Secretary General Jennefer Nicholson.

6.11 IFLA Core Activity on Bibliographic Standards

Anders Cato reminded SC members that the basic recommendation of the IFLA Bibliographic Standards Working Group was to create a general IFLA Bibliographic Standard Programme (core activity) to oversee bibliographic standards activities within IFLA. The report was sent to the Professional Committee (PC) which supported it and forwarded it to the Governing Board (GB). But the GB didn't support a plan to establish any new core activity due to problems of hosting and financing such activities. Patrice Landry, the outgoing Chair of IFLA's PC, informed the SC about a new plan for establishing a new Standards Committee, which will be responsible for all IFLA standards (basically all IFLA publications). In the discussion that followed, problems were emphasised arising from the fact that bibliographic standards are quite different from other IFLA documents such as guidelines. The discussion will be continued at SC II.

6.12 MulDiCat

Anders Cato reported that MulDiCat has now been released in a first official version on the IFLA website, thanks to the hard work of Barbara Tillett. MulDiCat has now been handed over to Anders Cato who will be responsible for updating it during the coming two years. Anders Cato thanked Barbara Tillett for her contribution. Barbara Tillett invited translators to use MulDiCat for translations of IFLA cataloguing standards and related documents.

7. Adjournment

The Chair adjourned the meeting at 11:45 until Tuesday, 16 August.

Standing Committee picture

SC members took a group picture.

MINUTES: SC II

Standing Committee II: Tuesday, August 16, 13:15-14:45 - Meeting room 102 B For attendance, see p. 14.

8. Welcome and introductions

The new chair, Hanne Hørl Hansen, welcomed all present and extended her warm thanks to the outgoing chair, Anders Cato, for his tireless work for the section. After this followed brief introductions of the SC members and the observers.

This election year brings many changes in the leadership of the Standing Committee of the Cataloguing Section. The SC has a new chair, but also a new secretary (Miriam Säfström), newsletter editor (Unni Knutsen) and information coordinator (Agnese Galeffi). The chair made a short report from the start-up meeting of the group and invited all Committee members, old and new, to take active part in the work of the Committee. The participation of Committee members (meeting attendance, participation in mail dialogues, contribution of material to the Section newsletter, etc.) is invaluable.

9. Revised agenda

The chair noted that the matters arising from the last meeting were so many that a revised agenda was needed. This revised agenda was distributed (inserted issues 9a-f below).

9a Follow-up on ICADS (IFLA-CDNL Alliance for Digital Strategies) (CDNL: Conference of Directors of National Libraries)

Caroline Brazier reported from the ICADS meeting that was held during this year's IFLA conference. ICADS was established in August 2008 as a successor to ICABS (*IFLA-CDNL Alliance for Bibliographic Standards*) which was established as a national libraries initiative in 2003. The ICABS work plan supported a number of goals relating to the development and use of bibliographic standards, resource access and managing electronic resources. Since 2003 it became increasingly clear that a major challenge for most national libraries was managing digital resources. In response to this development, IFLA and CDNL wanted to see a stronger focus by ICABS on digital library issues. Consequently, a new framework was developed by the *ICABS Advisory Board* to provide a more comprehensive view of the wide range of issues related to digital library management and within which to represent relevant innovative projects and initiatives. The new framework was renamed ICADS to reflect the increased concentration on digital library development and management. (*background from www.ifla.org*)

Caroline Brazier noted that much has happened the last few years. The digital can now be considered mainstream, the issues are ubiquitous and a natural part of all library activity. During the last year members of ICADS began questioning the justification of a special, dedicated group. At this year's meeting the group decided to recommend that ICADS should cease, which was approved by *IFLA Governing Board* and CDNL on August 13th.

Caroline Brazier wanted to assure the Cataloguing Section that the national libraries still consider themselves important contributors to, and huge users of, standards. Even though CDNL no longer find the administration of a separate group justified, it means to continue contributing to the standards work through participation in different sections.

9b List of concerns for IFLA bibliographic standards in the future

At SC I Patrice Landry, outgoing chair of the Professional Committee (PC), informed the SC about IFLA's role in bibliographic standards (see 6.10). Bibliographic standards will not be reintroduced as an IFLA core activity. IFLA does, however, plan for a new Standards Committee, which will be responsible for all IFLA standards. Landry will be appointed interim chair of this committee.

Both SC members and observers expressed concerns about this outcome.

Many questions and points were raised, and it was decided that a list of these should be put together to inform the new committee, and supply support for the interim chair in his future dialogue with the PC and Governing Board (GB) on these matters.

Members who would like to contribute to the list can send their comments to secretary Miriam Säfström before October 9th 2011. The list will then be compiled and sent to Patrice Landry.

9c Anonymous Classics (continued from SC I)

At the SC I Françoise Leresche presented the report on activities 2010-2011 (see 6.5 and Appendix VI). It was pointed out that Nadine Boddaert, who initiated and continued to support the work on *Anonymous Classics*, is retired since March 2011, and that BnF is no longer in a position to carry on this work. The report proposed that the Standing Committee should nominate someone else to lead the work. No one volunteered to take on this task. However, in the following discussion, the question was raised whether the current way of publishing the list of *Anonymous Classics* was the best, and if we should perhaps find another way to handle the task. The Standing Committee decided to postpone its decision until there is a proposed solution for *Names of Persons* (see below).

9d Names of Persons (continued from SC I)

At the SC I Bodil Gustavsson reported progress and status of the project (see 6.6). Not all of the national libraries Judy Kuhagen had contacted have sent in information about current practices, which makes *Names of Persons* partly unreliable, partly lacking. Being realistic, the task of compiling all the information must be considered almost impossible for one person to take on. The Standing Committee was urged to consider the feasibility (and need) of creating and updating *Names of Persons* in its current form. The chair suggested that someone should look into this, examine alternate solutions/possible partners and report back at the next Committee meeting. Anders Cato took on the task.

The question about publication of the work in its current form was raised, but postponed until the Committee have decided on how to proceed. However the chair will contact IFLA Headquarters to determine whether we are obliged to publish or not (has a contract been signed?).

9e Satellite meeting 2012 with the Bibliography Section See 14.1 below.

9f New liaison to the ALA CC:DA (American Library Association Committee on Cataloging: Description and Access)

The Standing Committee decided that Jay Weitz will be our new liaison to the ALA CC:DA.

10. Announcements and reports

10.1 Leadership forum of the Library Services Division

The chair reported from the Leadership forum. Incoming chair of the *Division of Library Services* is Tone Moseid, and the new Division Secretary is Sally McCallum.

The importance of clearly defined actions in each section's strategic plan was stressed. The actions should also be connected to one of the IFLA Priority Activities. The next action plan of the section (2012-2013) is due November 2011 and its actions should be connected to the IFLA Strategic Plan Priority Activities 2012-2013.

(Since the SC meeting IFLA HQ has indicated that the Priority Activities will probably be decided at the Governing Board meeting in December, and that the deadline for submitting Section Action Plans will be changed to January 2012.)

Next year IFLA WLIC will launch "e-posters", i. e. posters on the website. There will be more information about this in October.

The prize for best newsletter has been discontinued, and instead there will be a prize for the "best communicator". Despite the term this is not meant to be a personal award, but to honour the work of a section that has done the best communicating.

11. Financial report, August 2011 and budget for 2011/2012

Anders Cato presented the financial report that had been sent out earlier (see Appendix VII). In this draft budget the amounts are the same as last year. Review and Work group chairs were urged to give notice whether this will be sufficient for their work. The budget 2011/2012 will be finished when the Strategic plan for 2011-2013 is approved by the Standing Committee.

12. Strategic plan 2011-2013/Action Plan 2012-2013

The chair noted that the last few years' changes in IFLA organisation also have meant different demands on the strategic plans of the sections. It should now be more an action plan, with 1-3 clearly defined actions. These actions must be measureable, and possible to follow up. They should also be connected to the IFLA Strategic Plan Priority Activities

As the short meeting time did not allow the Standing Committee to discuss these changes in full, the chair will prepare a Section Action Plan and send it to all Committee members for discussion. All input on the Action plan and suggested additions are welcome!

(Since the SC meeting IFLA Headquarters has indicated that the deadline for submitting Section Action Plans will be changed from November 2011 to January 2012.)

12.1 Revision of ICP (International Cataloguing Principles)

The current strategic plan states that the Committee should "Begin preparations in 2011 for a review of the Statement of International Cataloguing Principles (ICP) and ascertain the need to update the principles in today's rapidly evolving environment." (Strategic Plan 2009-2011, 1.3). Agnese Galeffi, Dorothy McGarry and David Reser took on the task to examine whether an update is needed.

The chair pointed out that the Standing Committee should study goal 1.4 in the strategic plan for 2009-2011 and at next year's meeting be ready to discuss whether the Cataloguing Section really wants to work on expanding the Statement further towards becoming an international cataloguing code.

13. Current projects: update on San Juan meetings

13.1 Update on San Juan meetings: ISBD RG (International Standard Bibliographic Description Review Group)

See Appendix VIII.

13.2 Update on San Juan meetings: FRBR RG (Functional Requirements for Bibliographic Records Review Group)

See Appendix IX.

The chair of the Standing Committee was asked to remind IFLA Headquarters once again that the electronic (English) version of FRAD has yet to be published freely online.

14. Future Cataloguing Section programmes

14.1 78th WLIC in Helsinki: August 11-17, 2012

<u>Open programme:</u> The theme of the next IFLA WLIC ("Libraries Now! – Inspiring, Surprising, Empowering") gives our section the chance to create an interesting programme, building on our catalogues, but also including user studies and "outsider" perspectives. Referring to a pre-meeting brainstorm session, the chair envisioned a programme characterized by inspiration, substance and surprise. The chair will make a draft outline and post to Committee members for discussion.

The Rare Books and Manuscripts Section has asked to do a joint session with the Cataloguing Section. We would be happy to oblige, given that this does not compromise the programme we plan on our own. Obviously there is tough competition for session time. A solution could be that the joint session uses the time assigned for Rare Books and Manuscripts.

The Cataloguing Section has also received an invitation from the Information Technology Section to arrange a joint session, which we unfortunately will not be able to do in 2012.

Satellite meeting 2012 with the Bibliography Section: The chair reported from the first meeting of the organizing group. The group consists of Vincent Boulet, Grażyna Jaroszewicz, Karin Kleiber and Sinikka Luukkanen from the Bibliography Section and Anders Cato, Hanne Hørl Hansen and Miriam Säfström from the Cataloguing Section. Hanne Hørl Hansen coordinates the work.

The title of the satellite conference is "Bibliography in the Digital Age" and it will deal with electronic resources in national bibliographies. Papers should use either this (problems/best practices) or a chapter from "Guidelines for National Bibliographies in the Electronic Age" as a starting point.

The *National Library of Poland* has offered to serve as host and supply a conference venue and lunch for up to about 100 delegates. This means we will probably not have to charge participants. The date of the satellite meeting is still to be decided (August 9th or 10th) as there are concerns regarding the possibility to be able to attend both this meeting and the first meetings of the IFLA conference in Helsinki. (August 9th has subsequently been decided.)

Timeline for the work of the organizing committee:

ASAP Jaroszewicz checks maximum number of participants, group

decides date for satellite meeting

September 15th Hørl Hansen sends the group a draft summarising decisions at the

IFLA group meeting

September 15th Group discussion via mail

October

November 1st Finished outline: date, title, cost (?)

December 1st Call for papers February 1st 2012 End of call

February 2012 Group discussion regarding program/papers (via mail), inform

IFLA Headquarters about Satellite Meeting details for programme

and invitations.

March 1st 2012 Contributors of approved papers are notified

14.2 79th WLIC in Singapore

(The venue for the 79th WLIC had not yet been announced at the time of the SC meeting, nor the theme.)

15. Evaluation of Puerto Rico Cataloguing Section programme

15.1 Satellite conference Friday 12th of August

The Satellite conference on RDA (*Resource Description and Access*) was held at the *National Library of Puerto Rico*. It was a very interesting day which gathered about 70 participants. The programme ranged from reports on the RDA testing to code translation issues, from more international JSC (*Joint Steering Committee*) representation to linked data. The chair congratulated the organising group for a successful conference and thanked them for their work. She also expressed our gratitude to the conference hosts at the *National Library of Puerto Rico*.

15.2 Open programme Sunday 14th of August 13:45-15:45

The programme was generally considered strong and varied. It was well-attended (the audience was about 80 persons), and the speakers represented four countries and three continents. All papers were available on the IFLA website in advance, and the abstracts were available in six languages (English, Chinese, German, Spanish, French and Russian). The chair extended our warm thanks to the speakers, translators and all involved in putting together the programme.

16. Reports from other institutions

Paola Manoni, the SC liaison to ISO TC46, has made a report from the ISO TC46 (*International Organization for Standardization, Technical Committee*) Annual meetings in Sydney, in May. The report is attached to these minutes (see Appendix X).

17. Any other business

An invitation to attend DC-2011 (*Dublin Core annual meeting*, September 22th 2011, in The Hague) has been sent to the former chair of the Cataloguing Section, Anders Cato. Unfortunately neither Cato nor any other Standing Committee member will have the possibility to go. The Cataloguing Section will however be represented by members of the FRBR RG, ISBD RG and ISBD/XML study group.

18. Adjournment

The chair thanked all those present and adjourned the meeting.

12 (46)

ATTENDENCE: SC I

Standing Committee members present (including outgoing members marked with asterisks):

Ana Barbarić (secretary) University of Zagreb, Croatia

Caroline Brazier * British Library

Anders Cato Gothenburg University Library, Sweden Elena Escolano Rodríguez * Biblioteca Nacional de España, Spain Deutsche Nationalbibliothek, Germany

Agnese Galeffi Vatican School of Library Science, Vatican; Italy

William A. Garrison (editor of

newsletter) *

Ben Gu National Library of China Mauro Guerrini * University of Florence, Italy

Bodil Gustavsson * Stockholm University Library, Sweden Hanne Hørl Hansen Danish Library Center, Denmark John Hostage (information Harvard Law School Library, USA

coordinator) *

Ulrike Junger * Deutsche Nationalbibliothek, Germany

Unni Knutsen Oslo and Akershus University College of Applied Sciences,

University of South Florida, USA

Norway

Françoise Leresche Bibliothèque nationale de France Filiberto Felipe Martínez National University of Mexico

Patrizia Martini ICCU (Central Institute for the Union Catalogue of Italian

Libraries), Italy

Dorothy McGarry University of California, Los Angeles, USA

David Reser Library of Congress, USA

Pat Riva Bibliothèque et Archives nationales du Québec, Canada

Miriam Säfström
Margaret Stewart *

BTJ (Bibliotekstjänst), Sweden
Library and Archives Canada

Jay Weitz OCLC (Online Computer Library Center), USA

Standing Committee members absent:

Viktoria Baruskova National Library of Russia Tuula Haapamäki National Library of Finland Judith A. Kuhagen * Library of Congress, USA

Cha Kyung Lee National Bibliographic Control Center, The National

Library of Korea

Milena Milanova Sofia University "St. Kliment Ohridski", Bulgaria

Elena I. Zagorskaya * National Library of Russia

Bettina Wagner Bayerische Staatsbibliothek, Germany

Observers present:

Carsten Andersen
Glorias Asiimule
Marjatta Autio-Tuuli
Danish Bibliographic Center
African Prisons Project
National Library of Finland

Jo-Anne Bélair Bibliothèque de l'Université Laval, Canada Robert L. Bothmann Minnesota State University, Mankato, USA

Pino Buizza Biblioteca Queriniana, Italy John DeSantis Dartmouth College Library, USA

Gordon Dunsire Consultant, UK

Rosa Maria Galvão National Library of Portugal

Isabel Garcia-Monge Bibliographical Heritage Union Catalogue, Spain

Massimo Gentili-Tedeschi
Renate Gömpel
Irena Kavčič
Biblioteca Nazionale Braidense, Italy
Deutsche Nationalbibliothek, Germany
National and University Library, Slovenia

Sunmi Kim National Library of Korea Karin Kleiber Austrian National Library Patrice Landry Swiss National Library Sinikka Luukkanen National Library of Finland Presidential Library of Russia Tatyana Maskhulia National Library of Finland Eeva Murtomaa National Library of Estonia Sirie Nilbe Tadahiko Oshiba National Diet Library, Japan

Glenn Patton OCLC (Online Computer Library Center), USA

Päivi Pekkarinen Helsinki University Library, Finland Marija Petek University of Ljubljana, Slovenia Barbara Pfeifer Deutsche Nationalbibliothek, Germany

George A. Prager New York University Law School Library, USA Sandra K. Roe Cataloging & Classification Quarterly, editor-in-chief

Erica Saito Universidade de São Paulo, Brasil Yulia Selivanova Presidential Library of Russia Barbara B. Tillett Library of Congress, USA

ATTENDENCE: SC II

Standing Committee members present:

Ana Barbarić University of Zagreb, Croatia

Gothenburg University Library, Sweden Anders Cato Deutsche Nationalbibliothek, Germany Christine Frodl

Vatican School of Library Science, Vatican; Italy Agnese Galeffi

Ben Gu National Library of China

Hanne Hørl Hansen Danish Library Center, Denmark

Unni Knutsen Oslo and Akershus University College of Applied Sciences,

Norway

Françoise Leresche Bibliothèque nationale de France Filiberto Felipe Martínez National University of Mexico

Patrizia Martini ICCU (Central Institute for the Union Catalogue of Italian

Libraries), Italy

University of California, Los Angeles, USA Dorothy McGarry

David Reser Library of Congress, USA

Pat Riva Bibliothèque et Archives nationales du Québec, Canada

Miriam Säfström BTJ (Bibliotekstjänst), Sweden

Jay Weitz OCLC (Online Computer Library Center), USA

Standing Committee members absent:

Viktoria Baruskova National Library of Russia Tuula Haapamäki National Library of Finland

National Bibliographic Control Center, The National Cha Kyung Lee

Library of Korea

Sofia University "St. Kliment Ohridski", Bulgaria Milena Milanova

Bettina Wagner Bayerische Staatsbibliothek, Germany

Observers present:

Carsten Andersen Danish Bibliographic Center Université Laval, Canada Jo-Anne Bélair

Queriniana Library, Brescia, Italy Pino Buizza Maria Ines Cordeiro National Library of Portugal

Consultant Gordon Dunsire

Elena Escolano Rodríguez National Library of Spain National Library of Portugal Rosa Galváo

Massimo Gentili Tedeschi Biblioteca Nazionale Braidense, Milano

University of Florence, Italy Mauro Guerrini Harvard Law School Library, USA John Hostage

Gražyna Jaroszewicz National Library of Poland

Irena Kavčič National and University Library, Slovenia

Karin Kleiber Austrian National Library, Austria

Sinikka Luukkanen National Library of Finland David Miller Curry College, USA National Library of Finland Eeva Murtomaa National Library of Estonia Sirje Nilbe Illinois State University, USA Sandy Roe Museo de Arte Ponce, Puerto Rico Jannice Soler Library and Archives Canada Marg Stewart Patricia Thurston Yale University, USA Library of Congress, USA Barbara Tillett

Andres Viedma DIGIBIS

APPENDIX I: FRBR RG: Report of activities 2010-2011

IFLA Cataloguing Section's FRBR Review Group Report of activities 2010-2011

Publications

The Functional Requirements for Subject Authority Data (FRSAD): a conceptual model, final report of the FRSAR Working Group, was just published in June 2011 by De Gruyter Saur as volume 43 of the IFLA Series on Bibliographic Control. The German translation of FRAD, Funktionale Anforderungen an Normdaten, was published in late 2010 as volume 41 of the same series. Other new FRAD translations (Catalan, French, Italian, Russian, Swedish) are available online. While the pre-publication version of FRSAD remains available on the IFLA website, unfortunately the original English language report on the FRAD model, published in print in June 2009 (volume 34 of the series), is still not available as a freely-downloadable online publication for general use. This is having a negative effect on the uptake of the model by other communities. We have received permission for the Review Group members and members of other related Working Groups to have access via the FRBR RG members-only working wiki.

Namespaces

The Review Group's post-IFLA meeting on August 16, 2010 concentrated on issues to be resolved in relation to the declaration of namespaces for the FRBR family of conceptual models. The element sets for FRBRer are the most advanced, in May 2011 the status in the Open Metadata Registry was set to "Published", meaning that the declarations can be used in applications. The FRAD and FRSAD element sets are well-advanced but still at the "New-Proposed" status. Thanks to Elena Escolano Rodriguez, Spanish translations for the element set labels have been added to the registry. The actual technical implementation of namespace functionality is the responsibility of the IFLA Namespaces Task Group, chaired by Review Group member Gordon Dunsire, working with IFLA webmaster Simon Lemstra. Updates on this work have appeared in *SCAT news* no. 35 (June 2011) as well as nos. 42 and 43 of the Classification & Indexing Section newsletter and the Dec. 2010 issue of the Information Technology Section newsletter.

Consolidation of the IFLA Conceptual Models

Substantive progress has been made with regards to the extension of the object-oriented statement of FRBR known as FRBRoo to include information from FRAD and FRSAD. This work has been done in collaboration with the ICOM CIDOC CRM Special Interest Group (SIG) at joint in-person meetings, as FRBRoo is an extension of the CIDOC CRM conceptual reference model for museum information. The 16th FRBR - CIDOC CRM Harmonization meeting, with representatives of the CIDOC CRM SIG and the IFLA FRBR Review Group, took take place in Nuremberg, Germany on December 20-22, 2010. The 2010 project funds partially supported the attendance of FRBR Review Group members Pat Riva and Maja Žumer, Patrick Le Boeuf was also in attendance. At this meeting the FRBR Review Group members presented the final entity-relationship FRAD and FRSAD models in detail and a first walk-through of the new entities, attributes and relationships in terms of object-oriented formalisation was done. The more detailed work resumed at the next meeting, the 17th FRBR - CIDOC CRM Harmonization meeting, which took place in Heraklion, Crete, Greece, on May 17-20, 2011. At this meeting, a detailed analysis of all aspects of the FRSAD model

were completed, and the entities and attributes from the FRAD model were analysed. Writing up of the results in the format used for FRBRoo is now ongoing. The 2011 project funds supported, at least partially, the attendance of three members of the FRBR Review Group (Gordon Dunsire, Pat Riva, Maja Žumer) at this May meeting.

A further meeting will take place will take place in Amsterdam, Netherlands, on November 14-17, 2011, with the main objective of completing the analysis of the FRAD relationships, and refining the class and property descriptions already begun. The remaining project funds for 2011 will assist with FRBR Review Group representation at this meeting.

In addition, the work undertaken by the FRBR Review Group to develop namespaces for FRBR, FRAD and FRSAD entities and relationships has resulted in the identification of several issues related to the consolidation of models in entity-relationship form, and suggested strategies for their resolution. The FRBR Review Group has booked an all-day meeting for August 19, 2011 in San Juan, Puerto Rico, to continue this work.

Discussion List

The frbr@infoserv.inist.fr listserv, hosted by INIST in France, has continued to grow and currently has 850 subscribers. Pat Riva and Patrick LeBœuf remain the co-listowners. The listserv archive from the beginning of the list in 2002 to December 2010 is freely available as an RFT file manually compiled by Patrick LeBœuf at http://infoserv.inist.fr/wwsympa.fcgi/d_read/frbr/FRBR_Listserv_Archive.rtf>. At that point the list was moved to a new server, permitting the creation of an automated archive accessible from http://infoserv.inist.fr/wwsympa.fcgi/arc/frbr>.

Working Groups

The **Working Group on Aggregates**, chaired by Ed O'Neill, held two meetings during the Gothenburg conference and is scheduled to hold two meetings in San Juan. Throughout the year the group has discussed and analysed a series of examples with the intention of testing and evaluating the application of different modelling viewpoints. The WG is preparing a summary report to be submitted to the Review Group during the San Juan congress.

Pat Riva Chair of the FRBR Review Group July 31, 2011 **APPENDIX II: ISBD RG: Report of activities 2010-2011**

Cataloguing Section ISBD Review Group

Report of activities, 2010-2011

The ISBD Review Group currently has four study groups: ISBD Examples Study Group, ISBD-XML Study Group, Inclusion of Unpublished Resources in ISBD Study Group and Material Designations Study Group.

The following report is arranged by issues:

1. Financial:

The ISBD updating project had been allotted 5,806€ for 2010, which has been used to aid the attendance at an extra meeting held at the National Library of Spain, in Madrid from 19-22 October 2010. Total expenditures of 5,146€ for airplane tickets and hotel costs were reimbursed before the end of the year, giving a balance of 660€ returned to IFLA. The ISBD-XML Schema project had 3,600€ allotted for 2010. The assigned budget has been spent on the consultant's travel expenses and Open Metadata Registry development. The sum of 2,700€ was approved for 2011. The precise data will be given during IFLA Conference meetings. For the ISBD Review Group – JSC for Development of RDA meeting on alignment and interoperability of standards, 3,000€ has been allotted for 2011, from which no expenditures have been made to date.

2. ISBD Review Group activities on communication with rule-making bodies

internationally: In line with goal 3.3 of the Strategic Plan of the Cataloguing Section 2009-2011 of providing leadership in encouraging harmonization of existing cataloguing rules with the ISBD through communication with rule-making bodies internationally by forming liaison relationships between each rule-making body and the ISBD Review Group, there has not been any change during this year.

A presentation on the news of ISBD is scheduled for the next VII Encuentro Internacional de Catalogadores, 23- 25 November 2011 in Buenos Aires, Argentina http://www.bn.gov.ar/vii-encuentro-de-catalogadores>

3. ISBD updating project: The International Standard Bibliographic Description (ISBD), preliminary consolidated edition, was published by K.G. Saur in August 2007. The Strategic Plan for the years 2009-2011 goal 3.2 "Continue the work on the first revision to the consolidated ISBD <http://www.ifla.org/publications/international-standard-bibliographic-description for publication in 2010" has been completed. The final draft was sent for the Cataloguing Section Standing Committee approval by December 31, 2010. Some final work from ISBD Review Group editor, John Hostage, was necessary. Approval of the standard for publication was on March, 1, 2011 and the editor's work with De Gruyter Saur for its publication was completed and the publication was announced on July 12, 2011.

This edition is the result of coordinated work of the ISBD Review Group and its current study groups. First approved and published in 2009, the new area 0 proposed by the Material Designations Study Group (Lynne Howarth, chair) to replace the General Material Designation, has been included in this edition, changing the traditional structure of the ISBD,

Cataloguing Section Standing Committee

and putting this new area at the beginning of the record. The Examples Study Group (Dorothy McGarry, chair) has been updating the on-line examples publication to show the application of the ISBD and its changes and adaptation to the new area 0. Its work has raised many issues for discussion as changes to the ISBD are put into practice. The ISBD-XML Study Group (Mirna Willer, chair) has influenced many decisions on changes taken in order to adapt the standard as a semantic web tool.

4. ISBD Examples Study Group work: The examples publication for the Preliminary Consolidated Edition was agreed on in Milan's Review Group meetings, and was published in October 2009. This publication presented examples with the GMD with an explanation that the examples support the full Preliminary Consolidated Edition and would be changed in the Consolidated Edition.

After approval for publication of the Consolidated ISBD, the ISBD Examples Study Group revised the full examples that had been prepared for the Preliminary Consolidated Edition of the ISBD in order to delete the GMD, add Area 0, and change other areas in line with other ISBD changes. In some cases new examples were substituted or added when the examples providers suggested that. The revised publication with the full examples was completed shortly after the Consolidated Edition of the ISBD, and is being added to the IFLA web site prior to the WLIC in San Juan.

5. The development of an ISBD-XML schema was redirected after the 2009 Review Group meeting agreement at the General Conference in Milan. The project currently is for an ISBD RDF/XML Schema for which the main objectives are: (1) to build a consensus on the *raison d'être* of moving the ISBD into the web environment, and define possible uses of such a product, (2) to develop an ISBD/XML schema, (3) to ensure the interoperability of the product with similar ones such as MARC/DCXML schemas, at least at the conceptual level, within the current semantic web technologies and services, (4) to liaise with relevant constituencies in the field, and (5) to propose further development of software tools and services.

The study group has been working in this direction. Three meetings have been held since the last general conference at different locations in Croatia and the UK. All planned activities have been finalized: ISBD elements and vocabularies are registered in the Open Metadata Registry (OMR), while some of them, such as Area 0, were published with translations into Spanish and Croatian; the Application Profile's final version and the XSLT display format for punctuation is being tested; the activities to integrate the ISBD RDF representations with the IFLA infrastructure are under way depending on the IFLA relevant bodies' decisions. The first two activities will be finalized by the IFLA meeting in San Juan in August 2011, while the third will be prepared and its realization will be pending on IFLA's action. Liaison activities have brought further understanding and development of representing ISBD in RDF, ISBD in relation to other IFLA models and standards, ISBD and RDA, ISBD and namespaces (Namespaces Technical Group), and ISBD in Linked Data context (W3CLLD Incubator Group) in general. These activities as well as the three years' work of the ISBD/XML Study Group have been a strong part of the movement towards the new era of IFLA standards in the Semantic Web environment & "Universal Web Control". Important results of the work done by the Study Group include the Cambridge University Library and the British Library using some ISBD properties, the latter one for its release of more of the British National Bibliography as linked data.

For a more detailed report and future proposed work see the attached report of the chair Mirna Willer.

- **6.** The Inclusion of Unpublished Resources in ISBD Study Group was established at the IFLA General Conference (Gothenburg, Sweden, 10-15 August 2010) in order to investigate the possibilities of integrating the description of all types of unpublished resources and the repercussions in the ISBD. The object of the Study Group was to prepare a draft showing what changes in the ISBD would be necessary, trying to keep the standard clear and simple and keeping in mind the principles and objectives that are in the introduction to the standard. The Study Group was established for one year and consists of 10 members from 5 countries. The basis for the final draft was the draft with stipulations for music manuscripts prepared by Massimo Gentili-Tedeschi and it was then expanded to include all manuscripts. The Study Group started to work in November 2010, most members prepared first comments by the end of December 2010. The exchanging of comments and suggestions continued until June 2011 when the final draft was prepared and sent to the ISBD RG for further debate and approval. The members of the ISBD RG had six weeks to consider the proposed changes, suggestions and issues, which were still open to debate, in order to be able to vote at the meeting in San Juan.
- 7. ISBD Review Group JSC for RDA development meeting for harmonization was agreed to during Gothenburg's Review Group meeting, in accord with 3.4 in the Cataloguing Section's Strategic Plan for 2009-2011. The relationship of the ISBD-RDA "communities" and actions to get the ISBD and RDA to move closer to each other and facilitate interoperability of the two standards have been continuous. Conscious of the importance of the issue, the ISBD Review Group requested in the past a close alignment. It was suggested by the JSC that the Review Group wait until the release of RDA. During the 2010 general conference meeting the representative from the Joint Steering Committee for Development of RDA informed the RG that now was the right time. A first meeting proposal was offered, coinciding with the JSC meeting in Glasgow in late June 2011. The date has been delayed until November 2-4, 2011. The timeline for ISBD Review Group activities has been enlarged. The following tasks have been undertaken: investigate the differences between the standards ISBD and RDA with a base document prepared at the Bibliothèque national de France, which was delivered in April. After that date, debate is on course and will continue during the IFLA General Conference at the Thursday 18 August Review Group meeting, from 11:30-13:30 (Room 101B).

The ISSN International Centre has requested also having a tripartite meeting coincident with the JSC-ISBD meeting. It is interested in re-opening discussions about harmonization issues among ISBD, RDA and ISSN. The ISSN International Centre representative has also been given time on the agenda for the second Review Group meeting on Thursday 18th of August.

8. Encouraging translations of the Consolidated ISBD is the Cataloguing Section Strategic Plan 3.5. A Chinese translation has been announced. A Spanish translation of the standard is being organized, and a Spanish translation of the ISBD properties declared in the Open Metadata Registry has been published.

Meetings scheduled for the ISBD Review Group and the ISBD-XML Study Group during the IFLA General Conference, San Juan, Puerto Rico are:

ISBD Review Group: Monday, 15 August 8:00-10:00 (Room 102B) and Thursday 18 August 11:30-13:30 (Room 101B)

ISBD-XML SG: Monday, 15 August 14:45-16:45 (Room 102B) and Tuesday, 16 August 15:30-17:30 (Room 101B)

Observers are welcome.

As Chair, I would like to thank the members of the Review Group for their interest and constant work and for their many contributions to the discussions.

Respectfully submitted,

Elena Escolano Rodríguez Chair, ISBD RG Madrid, August 5, 2011

APPENDIX III: ISBD/XML Study group: Report of activities 2010-2011



IFLA Cataloguing Section's ISBD Review Group ISBD/XML Study Group http://www.ifla.org/en/node/1795

Status report of activities: August 2010- June 2011

The ISBD Review Group ISBD/XML Study Group is in its third, extended phase of the project which was accepted by the ISBD Review Group and Cataloguing Section during 2010 IFLA meeting in Gothenburg, Sweden. The project was assigned 2700€ of budget for 2011.

The re-directed project goal and main objectives, accepted by the ISBD Review Group and Cataloguing Section are:

(1) to build a consensus on the *raison d'être* of moving the ISBD into the web environment, and define possible uses of such a product, (2) to develop an ISBD RDF/XML schema, (3) to ensure the interoperability of the product with similar ones such as MARC/DCXML schemas, at least at the conceptual level, within the current semantic web technologies and services, (4) to liaise with relevant constituencies in the field, and (5) to propose further development of software tools and services.

The Study Group has been working in this direction:

- The 2nd meeting of the ISBD/XML Study Group http://www.ifla.org/files/cataloguing/isbdrg/isbd-xml-sg-meeting_201008.pdf, Gothenburg, Sweden, 11, 12 & 13 August, 2010 at 76th IFLA General Conference: decisions and actions informed the further work on representing ISBD in RDF, and the proposal for the extension of the project, which was subsequently accepted.
- Α face-to-face meeting, October 2010. Zagreb. Croatia http://www.ifla.org/files/cataloguing/isbdrg/isbd-xml-sg-meeting 20101004.pdf>. Present: B. Bosančić (XML expert), G. Dunsire (consultant), M. Willer (chair). The following topics were discussed and action defined: G. Dunsire reported on his discussions relevant to further development of representing ISBD in RDF with members of the W3C Library Linked Data Incubator Group (W3C LLDIG), features of Application Profile were further defined, M. Willer reported on progress by the ISBD Review Group to produce a definitive list of ISBD elements which defined action necessary for registering specific features of ISBD in Open Metadata Registry http://metadataregistry.org/ **ISBD** as http://metadataregistry.org/schema/show/id/25.html and ISBD vocabularies for Area 0 http://metadataregistry.org/vocabulary/show/id/113.html.

- A face-to-face meeting, 16 November 2010, Poreč, Croatia http://www.ifla.org/files/cataloguing/isbdrg/isbd-xml-sg-meeting_20101116.pdf. Present: B. Bosančić (XML expert), G. Dunsire (consultant), M. Willer (chair). The following topics were discussed and action defined: further development of Application Profile, mandatory status of Title Proper element, and status of ISBD Element Table in the consolidated ISBD.
- meeting, 25 February National 2011, Library http://www.ifla.org/files/cataloguing/isbdrg/isbd-xml-sg-meeting 20110225.pdf>, Edinburgh, UK. Present: G. Dunsire (consultant), E. Escolano Rodríguez (member & ISBD RG chair), M. Willer (chair), and observers from National Library of Scotland and University of Zadar, followed by the Seminar Libraries and the Semantic Web: of International Standard Bibliographic Description http://www.ifla.org/files/cataloguing/isbdrg/isbd-xml-seminar 20110225.pdf>. following topics were discussed and action defined: revision of registered elements and definitions following approved ISBD, Application Profile: issues of repeatability and punctuation, approval and publishing the RDF elements and the AP: scheduling, treatment of translations in Open Metadata Registry (Spanish, Croatian, etc.), registration of some or all of the "standard" Area 0 aggregated statements in the namespace, and preliminary discussions on UNIMARC formats & ISBD & RDF.
- List of Presentations Related to the ISBD/XML Study Group http://www.ifla.org/node/5664> was published on the SG's website.

Activities by the consultant, G. Dunsire:

- W3C Library Linked Data Incubator Group Face-to-Face Meeting and DC-2010 <http://www.ifla.org/files/cataloguing/isbdrg/lldxg-meeting_201010.pdf>, Pittsburgh, USA, 21-24 Oct 2010

At the time of writing this report all planned activities have been finalized: ISBD elements and vocabularies are registered in OMR, while some of them, such as Area 0, published with translations in Spanish and Croatian; Application Profile's final version and the XSLT display format for punctuation in the form accepted at the Edinburgh meeting is being tested; the activities to integrate the ISBD RDF representations with the IFLA infrastructure are under way depending on the IFLA relevant bodies' decisions. The first two activities will be finalized by IFLA meeting in San Juan, August 2011, while the third will be prepared and its realization will be pending on IFLA's action. Liaison activities have brought further understanding and development of representing ISBD in RDF, ISBD in relation to other IFLA models and standards, ISBD and RDA, ISBD and namespaces (Namespaces Technical Group), and ISBD in Linked Data context (W3CLLD Incubator Group) in general. These activities as well as the three years work of the ISBD/XML Study Group have been a strong part of the movement towards the new era of IFLA standards in Semantic Web environment & "Universal Web Control".

Planned activities by the end of the project, December 31, 2011:

- Meeting of the ISBD/XML Study Group at 77th IFLA General Conference, San Juan, Puerto Rico, 15 & 17 August 2011; agenda has been agreed; SG's final report will be reviewed
- G. Dunsire & M. Willer. UNIMARC and Linked Data. At: 77th IFLA General Conference, Session 187 Advancing UNIMARC: alignment and innovation —

- IFLA UNIMARC Programme (UNIMARC), 17 August 2011 [extension of ISBD representation in RDF to UNIMARC representation in RDF]
- A face-to-face meeting, Zadar, Croatia, September, 2011 [B. Bosančić (XML expert), G. Dunsire (consultant), M. Willer (chair)]: review comments on the SG's final report and act accordingly
- Workshop Knjižnice i semantički web: uloga Međunarodnog standardnog bibliografskog opisa (ISBD) = Libraries and the Semantic Web: the Role of International Standard Bibliographic Description (ISBD), 21 November 2011 at the National and University Library in Zagreb, Croatia (M. Willer, G. Dunsire, B. Bosančić), followed by a face-to-face meeting: draft the documentation of the project
- 15. seminar Arhivi, knjižnice, muzeji: mogućnosti suradnje u okruženju globalne informacijske infrastrukture, Poreč, 23. 25. studenoga 2011. Available at: http://www.vnovak.hr/akm/index.html [Workshop] How to Create Linked Data. Prepared by: Gordon Dunisire and Mirna Willer
- Publish ISBD elements and vocabularies in OMR; finalize documentation of the project, and give directions of further actions to position ISBD within the Semantic Web environment.

Financial report: the assigned budget is being spent on consultant's travel expenses and OMR development. The precise data will be given during IFLA Conference meetings.

Mirna Willer, Chair 2011-06-24

APPENDIX IV: ISBD RG: Project: IFLA ISBD Review Group and JSC for Development of RDA meeting on alignment and interoperability of standards

ISBD Review Group

Project: IFLA ISBD Review Group and JSC for Development of RDA meeting on alignment and interoperability of standards
Brief interim report

Madrid, June 16, 2011

The project (See updating of the ISBD-JSC meeting Goals and objectives proposal attached file) started after the ISBD revision was finalized and sent for approval to the Cataloguing Section. The final Cataloguing Section approval of ISBD was received on March 1st, 2011.

The Bibliotheque nationale de France representative was in charge of preparing the base document describing important differences between the standards. The document was delivered on April 22, after which other comments and suggestions are being received.

The expected date of the meeting between IFLA's ISBD Review Group representatives with Joint Steering Committee for Development of RDA (JSC), to be coincident with the JSC meeting in Glasgow, was postponed by JSC to 31 October to 4 November 2011, still to be confirmed. This is the main reason for the delay with respect to the schedule of the project. This difference of timing will give the ISBD Review Group more time for debate and consideration of the issues, and will be taken advantage of in order to deal with some of the more important issues at the face to face meeting during the IFLA General Conference in August.

This is the reason why the project will not meet the timescale originally proposed; instead the whole schedule should be put back. (See updating of the ISBD-JSC meeting Goals and objectives proposal file)

No expenses have been made or claimed up until now from the budget accepted by the Professional Committee of 3000€.

The project as it was approved could end at the end of 2011 or the first months of 2012, but expenses would be made during this financial year of 2011, if the dates for the meeting are confirmed by JSC. If new budget assignation is approved by the PC this will be expended during 2012.

ISBD Review Group, chair Elena Escolano Rodríguez

APPENDIX V: IFLA Namespaces task group: Draft report on recent activity

FRBRer

Status in OMR

The status of the FRBRer element set was changed from "New-proposed" to "Published" in the Open Metadata Registry during May 2011. This status indicates that the element set is ready to be used in operational applications. In particular, the URIs and basic semantics expressed in definition, scope note, range, and domain properties should not be changed.

The element set comprises 10 classes and 206 properties, and is available:

In HTML at: http://metadataregistry.org/schema/show/id/5.html In RDF/XML at: http://metadataregistry.org/schema/show/id/5.html

Additional semantic constraints, such as disjointness and cardinality, are expressed as approximately 2000 triples in a file in TTL (terse triple language) format. Descriptions of, and discussion on, these constraints can be found on the private FRBR Review Group wiki.

Full ontology published on IFLA website

The full FRBRer ontology is a combination of the RDF/XML and TTL files. The ontology is available:

In RDF/XML at: http://iflastandards.info/ns/fr/frbr/frbrer/frbrer.rdf

There is no standalone HTML or other human-readable version of the ontology. The ontology can be visualized for human-readability using the Protege software available at http://protege.stanford.edu/. Normal web browsers requesting the ontology are re-directed to the OMR, which provides only the basic element set.

There is no de-referencing service for FRBRer; this is under discussion with the IFLA Webmaster.

As a result, there has, as yet, been no official notification of the publication of the FRBRer namespace to appropriate communities.

FRBRoo

The 17th FRBR - CIDOC CRM Harmonization meeting, Heraklion, Crete, May 17-20, 2011, agreed that an RDF representation of FRBRoo should be published within the IFLA namespaces. Arrangements are underway, with the aim of completing the process by the end of 2011.

FRAD

Status in OMR

The status of the FRAD element set remains as "New-proposed". This status indicates that the element set is not ready to be used in operational applications. In particular, the URIs and basic semantics expressed in definition, scope note, range, and domain properties may change.

The element set comprises 12 classes and 134 properties, and is available:

In HTML at: http://metadataregistry.org/schema/show/id/24.html In RDF/XML at: http://metadataregistry.org/schema/show/id/24.html

Additional semantic constraints, such as disjointness and cardinality, are expressed as approximately 600 triples in a file in TTL format. Descriptions of, and discussion on, these constraints can be found on the private FRBR Review Group wiki.

Links between the FRAD and FRBRer namespaces, allowing FRAD to reuse elements already defined for FRBRer, are also expressed as approximately 100 triples in a file in TTL format. Descriptions of, and discussion on, these links can be found on the private FRBR Review Group wiki.

FRSAD

Status in OMR

The status of the FRSAD element set remains as "New-proposed". This status indicates that the element set is not ready to be used in operational applications. In particular, the URIs and basic semantics expressed in definition, scope note, range, and domain properties may change.

The element set comprises 2 classes and 17 properties, and is available:

In HTML at: http://metadataregistry.org/schema/show/id/26.html In RDF/XML at: http://metadataregistry.org/schema/show/id/26.rdf

Additional semantic constraints, such as disjointness and cardinality, are expressed as approximately 60 triples in a file in TTL format. Descriptions of, and discussion on, these constraints can be found on the private FRBR Review Group wiki.

Links between the FRSAD and FRBRer namespaces, allowing FRSAD to reuse elements already defined for FRBRer, are under development.

Translation of labels into Spanish

Spanish translations of the FRBRer, FRAD, and FRSAD element set labels have been added to the OMR.

The translations were supplied by Elena Escolano Rodríguez, Head, Coordination and Standardization Service, Biblioteca Nacional [of Spain] as part of a project investigating issues in Spanish versions of RDF namespaces. The translations can be considered authoritative and approved by the National Library.

These translations help programmers and application developers whose native language is Spanish to more easily use the FRBRer namespace. Element set labels are defined at too broad a level to act as display labels or other types of annotation for end-users.

A paper based on the work of the Spanish project will be presented at the DC-2011 conference. See the abstract at http://dcevents.dublincore.org/index.php/IntConf/index/pages/view/abstracts-2011#Montiel-Ponsoda for further information.

The issue of RDF property labels suitable for display in OPACs, cataloguing workforms, and other end-user applications has arisen during the development of other namespaces such as ISBD and RDA. A collaborative approach to developing a set of properties for such labels, for example "has cataloguer label" or "has attribute label", would be beneficial to the library community as a whole.

Recommendation to FRBR Review Group: Encourage and contribute to a collaborative approach within the library community to developing a generic set of RDF properties for display labels and other aspects of human interfaces to library linked data.

Translations into other languages

The OMR supports multilingual labels, descriptions, scope notes, and other annotations for the same URI.

The Spanish translations of FR family labels can be extended to other annotations in the OMR, and any other language can be added. A simple methodology can be easily developed, based on the Spanish exercise which listed the English labels (and in the case of a translation of ISBD, descriptions and scope notes) in a spreadsheet, with a blank column for the translations. Once the translations are checked and approved by a recognized authority, they can be copied and pasted into the OMR. A planned upgrade to the OMR will allow this to be done without granting editing rights to other languages; in the meantime, amendments can be carried out by the relevant OMR "owner", resources permitting.

It is recommended that translations should be based on the text in the RDF representations, not the text in the models, although both are closely aligned. It would be feasible for existing translations of the texts to be checked and amended to conform to the namespace annotations, and then added to the OMR. However, if resources are limited it may be better to put them into translations of the consolidated FR model when it is published. One reason for adding translations of the separate FR namespaces is if they are in use by a specific language group; this is unlikely given that only FRBRer has been published, recently and without much publicitiy.

Recommendation to FRBR Review Group: Develop policies, guidelines, and procedures for translating the FR namespaces into non-English languages.

FR consolidation

Links between the FRBRer, FRAD, and FRSAD namespaces to improve semantic consistency are under development.

The development of the FRBR, FRAD, and FRSAD namespaces is identifying a number of issues for consideration in the consolidated model for the FR family. Those currently identified and described on the private FRBR Review Group wiki include:

- Treatment of subjects and the FRBR Group 3 entities.

- Treatment of names, titles, labels, and other identifying annotations.
- Treatment of the Corporate Body element.

It would be advantageous to develop a consolidated, coherent framework for developing, publishing, and maintaining the FR model(s) in RDF, HTML, and text document formats.

Recommendation to FRBR Review Group: Investigate and identify tools, procedures, and policies for developing, publishing, and maintaining human- and machine-readable representations of the FR family of models in a single framework. This is a general requirement for IFLA standards, and should be carried out by the proposed IFLA Namespaces Technical Group in liaison with IFLA's arrangements for digital and print publishing.

Links to other namespaces Unconstrained properties

The FRBR Review Group agreed in principal to develop a parallel set of RDF properties for the FR namespaces which are not constrained by domains and ranges based on the FR classes. Such properties can be used by other communities requiring a broader model for data that has not been "FRBRized". The properties may also have utility in linking the constrained FR properties to other namespaces.

A draft namespace has been initiated in the OMR for the "FRBR open model", at http://metadataregistry.org/schema/show/id/27.html, but only very preliminary work has been carried out while waiting for substantive discussion on linking the FR namespaces to RDA and other related standards (see below).

Recommendation to FRBR Review Group: Continue to monitor the need for unconstrained FR properties and develop appropriate namespaces as necessary.

RDA

Following the publication of the FRBRer namespace, I raised the issue of linking the RDA and FRBRer namespaces with the Joint Steering Committee, in my role as co-Chair of the DCMI/RDA Task Group. The RDA namespace declares its own URIs for FRBRer classes which are used for the domains and ranges of RDA properties; these are available at http://metadataregistry.org/schema/show/id/14.html

A meeting between representatives of JSC and the Task Group was held during the ALA Annual Conference 2011 in New Orleans; it discussed the options of implicit linking by removing the RDA-specific URIs and replacing them with the FRBRer URIs, or retaining the RDA URIs and linking them as equivalent classes to FRBRer. The general agreement of the meeting was to recommend the latter option, which is a weaker coupling of the RDA and FRBRer namespaces that will allow each to develop at its own pace. This may result in semantic drift between the classes, so that exact equivalence is lost; it also means that changes to the FR namespaces as a result of consolidation and development will require a resynchronisation with the RDA elements. The other option would require a very formal liaision between the JSC and FRBR Review Group, with joint development of both standards locked into a single process. The JSC is considering the recommendation.

ISBD

The ISBD/XML Study Group has had some preliminary discussions on relating the ISBD namespace to FRBR, based on the information given in the Introduction to the recently-published consolidated edition of ISBD. Most of the ISBD element set, also in the OMR at http://metadataregistry.org/schema/show/id/25.html, is in "Published" status, so more substantive work on linking the FRBRer and ISBD namespaces can now take place.

Recommendation to FRBR Review Group: Initiate a project with the ISBD Review Group to link the FRBRer and ISBD namespaces.

Vocabulary Mapping Framework

The website of the Vocabulary Mapping Framework (VMF) has been moved to http://www.doi.org/VMF/index.html. The website now includes licensing information, and a fee-based mechanism for adding terms to the VMF matrix. There has been no further progress in developing the matrix or applications which can use it effectively.

Other related standards

There has been some preliminary investigation by members of the DCMI/RDA Task Group into the issues involved in linking multiple namespaces associated with bibliographic standards, including the FR family, ISBD, RDA, Dublin Core terms, and the Bibliographic Ontology. Some of this work is discussed on slides 59-61 in the presentation to the DC-2010 conference listed below.

There has been a great deal of discussion in various groups, including the W3C Library Linked Data Incubator Group and DCMI, about the importance of relating classes and properties between different namespaces in order to build the Semantic Web and improve the re-usability of linked data.

A full-day Vocabulary special session will be held as part of the DC-2011 conference in The Hague, The Netherlands, on 21 September 2011. It will cover issues such as the management and maintenance of RDF element sets and vocabularies and links between related namespaces.

Recommendation to FRBR Review Group: Monitor and liaise with initiatives to develop supra-organizational frameworks for managing, maintaining, and synchronising RDF links between related namespaces. The current proposed mechanism for IFLA standards is the IFLA Namespaces Technical Group, reporting to the Bibliographic Standards Core Activity.

Dissemination

Updates on IFLA namespaces, including the FR family, have been included in several IFLA newsletters:

- Classification and Indexing Section newsletter, no. 42, December 2010. Available at: http://www.ifla.org/files/classification-and-indexing/newsletters/ifla-newsletter-classification-42.pdf
- Information Technology Section newsletter, December 2010. Available at: http://www.ifla.org/files/information-technology/IFLA-10-Dec-ITSv1.pdf
- Classification and Indexing Section newsletter, no. 43, June 2011. Available at: http://www.ifla.org/files/classification-and-indexing/newsletters/ifla-newsletter-classification-43.pdf

• SCATNews: Newsletter of the Standing Committee of the IFLA Cataloguing Section, no. 35, June 2011. Available at: http://www.ifla.org/files/cataloguing/scatn/scat-news-35.pdf

Online publication

The continuing unavailability of FRAD as a freely-downloadable document is having a significant negative impact on its discussion and uptake by other communities. Although the namespace in the OMR describes the classes and properties of the element set, with definitions and scope notes taken from the FRAD text, it is difficult to understand the context and reasoning behind the model without access to the full text.

I have published the entity-relationship diagrams from all three FR models on my website (see http://www.gordondunsire.com/pubs/docs/frdiagrams.pdf), to allow colleagues in the W3C Library Linked Data Incubator Group to see the structure of the models and how they are related.

Recommendation to FRBR Review Group: Continue to negotiate with IFLA on the necessity of publishing freely-downloadable versions of its standards, in particular FRAD, to improve dissemination and uptake, and provide machine-readable context and background information for corresponding namespaces.

W3C Incubator Group

There has been a significant amount of discussion of the FR family within the W3C Library Linked Data Incubator Group (see http://www.w3.org/2005/Incubator/Ild/wiki/Main_Page). The email archives can be searched at http://lists.w3.org/Archives/Public/public-xg-Ild/.

The lifespan of the Incubator Group has been extended by 3 months (to the end of August 2011), and a draft final report is now available for public discussion until the end of July 2011, at http://www.w3.org/2005/Incubator/Ild/wiki/DraftReportWithTransclusion

Presentations

Recent presentations on the development of the FR namespaces include:

- Subjects in the FR family / Gordon Dunsire. Presented at the CC:DA/SAC joint meeting, 27 Jun 2011, during the ALA Annual Conference 2011, New Orleans. Available at: http://gordondunsire.com/pubs/pres/FRSubjects.ppt
- Authority control, new library standards, and the Semantic Web / Gordon Dunsire.
 Presented to the Authority Control Interest Group (ACIG) meeting, 26 Jun 2011,
 during the ALA Annual Conference 2011, New Orleans. Available at: http://gordondunsire.com/pubs/pres/ALAACsig_gd.ppt
- Transitions, transformations, and shifting sands: the landscape beyond MARC; the ground beneath the record / Gordon Dunsire. Presented to the RDA Programs Taskforce Annual Forum, 25 Jun 2011, during the ALA Annual Conference 2011, New Orleans. Available at: http://gordondunsire.com/pubs/pres/BeyondZebraGD.ppt
- Functional requirements for bibliographic linked data: the FR family and the Semantic Web / Gordon Dunsire. Presented to the ALCTS FRBR Interest Group, 24 Jun 2011, during the ALA Annual Conference 2011, New Orleans. Available at: http://gordondunsire.com/pubs/pres/FRBibliographicLinkedData.ppt
- Bibliographic data in the Semantic Web what issues do we face in getting it there? / Gordon Dunsire. Presented to the ALCTS Cataloging and Classification Section

- Executive Committee Forum, 24 Jun 2011, during the ALA Annual Conference 2011, New Orleans. Available at: http://gordondunsire.com/pubs/pres/ALACCS_gd.ppt
- Current initiatives in developing library linked data / Gordon Dunsire. Presented at the Cataloguing and Indexing Group Scotland seminar "Linked data and the Semantic Web: what have libraries got to do with it?", Edinburgh, National Library of Scotland, 17 June 2011. Available at: http://gordondunsire.com/pubs/pres/CIGSLLD20112.pptx
- Linked data and the implications for library cataloguing: metadata models and structures in the Semantic Web / Gordon Dunsire. Presented at the Canadian Library Association Annual Conference, 26-29 May 2011, Halifax, Nova Scotia. Available at: http://www.cla.ca/conference/2011/assets/documents/sessions/F40 CLA2011.pptx
- Linked data, library standards, and the future of cataloguing / Gordon Dunsire. Presented to staff of the British Library, Boston Spa, 24 May 2011. Available on the BL staff intranet.
- The RDA vocabularies: history, rationale, and remaining work; Important related work / Diane Hillmann, Gordon Dunsire. Presented to the DCMI/RDA Task Group workshop, DC-2010: International Conference on Dublin Core and Metadata Applications, 20-22 Oct 2010, Pittsburgh. Available at: http://www.slideshare.net/smartbroad/dcmirda-task-group-report-dc2010-pittsburgh
- Initiatives to make standard library metadata models and structures available to the Semantic Web. / Gordon Dunsire, Mirna Willer. Presented at World Library and Information Congress, Session 149, Sun 15 Aug 2010, Gothenburg, Sweden. Available at: http://gordondunsire.com/pubs/pres/DunsireWiller IFLA ITS2010.ppt
- Interoperability and semantics in RDF representations of FRBR, FRAD and FRSAD / Gordon Dunsire. Presented at the Cologne Conference on Interoperability and Semantics in Knowledge Organization "Concepts in Context" 19-20 July 2010. Available at: http://gordondunsire.com/pubs/pres/InteropSemanticsRDFFRBR.ppt (A paper will be included in the published conference proceedings, scheduled for October 2011.)
- From Moby-Dick to mash-ups: thinking about bibliographic networks / Ronald J. Murray in collaboration with Barbart B. Tillett. Presented 27 June 2010 at the ALA Annual Conference 2010, Washington, D.C. Available at: http://www.slideshare.net/RonMurray/from-moby-dick-to-mashups-revised (Some of the issues raised are relevant to discussion on the consolidated FR model.)

Papers

Recent papers on the development of the FR namespaces include:

- UNIMARC and linked data / Gordon Dunsire, Mirna Willer. In: Full programme (printable), World Library and Information Congress: 77th IFLA General Conference and Assembly, 13-18 August 2011, San Juan, Puerto Rico. Available at: http://conference.ifla.org/sites/default/files/files/papers/ifla77/187-dunsire-en.pdf
- Standard library metadata models and structures for the Semantic Web / Gordon Dunsire, Mirna Willer. In: Library hi tech news, vol. 28, no. 3. (2011), pp. 1-12. Available at: http://dx.doi.org/10.1108/07419051111145118
- ISBD and the Semantic Web. / Mirna Willer, Gordon Dunsire, Boris Bosančić. In: JLIS.it Journal of Library and Information Science. Italy, vol. 1, no. 2, (2010), pp. 213-236. Available at: http://dx.doi.org/10.4403/jlis.it-4536
- Initiatives to make standard library metadata models and structures available to the Semantic Web / Gordon Dunsire, Mirna Willer. In: Proceedings, World Library and Information Congress: 76th IFLA General Conference and Assembly, 10-15 August

Cataloguing Section Standing Committee

Minutes San Juan, Puerto Rico, 2011 33 (46)

2010, Gothenburg, Sweden. Available at: http://www.ifla.org/files/hq/papers/ifla76/149-dunsire-en.pdf

Gordon Dunsire 14 July 2011

APPENDIX VI: Anonymous Classics: Report of activities 2010-2011

Anonymous classics

Report of activities 2010-2011

prepared by Françoise Leresche, BnF

Chinese literature

Ben Gu sent the completed version of the draft to BnF at the end of September 2010, with the addition of the two missing works and of several other variant forms.

The file was checked by Nadine Boddaert in Spring 2011. Some of the added variant forms were transliterated forms without the corresponding form in the original script (Cyrillic, Hebrew, Korean, etc.). Most of them were completed with the help of specialists of these languages at BnF, but three variant forms remain without the corresponding form in the original script. It was however decided to finalize the list and to publish it as it is.

The index has been completely revised in order to take into account the changes made to the list and the addition of the non aggregated form of names as variant.

The list was sent to Anders Cato at the beginning of August for the IFLA Conference.

African literature

No work was done on this list this year.

Further work

Nadine Boddaert who have initiated and continued to support the work on Anonymous Classics is retired since March 2011.

This work should be an important issue for the Cataloguing Section due to the increasing role of Work records in FRBRized catalogues. However very few people are involved in such a work and it is very difficult to obtain the contribution of the concerned countries.

With Nadine Boddaert now retired, BnF is no more in a position to carry on this work. The Standing Committee should nominate somebody else on this topic.

State of the work

Anonymous classics – Byzantine literature	The draft list is completed and filed according to the Greek titles. The next step should be its examination and validation by Greek colleagues.
h	
Anonymous classics – Pre-Columbian literature (Central American)	The draft is established. The part concerning the "Quiché" works has been approved by Guatemala. The parts concerning the Maya, Nahuatl and Quichua works are to be validated by the countries concerned. Nadine Boddaert has got contacts with some colleagues in these countries.
Anonymous classics – Cambodian literature	Preliminary draft
Anonymous classics – Cambodian iterature Anonymous classics – Japanese literature	Nothing from the Association of Japanese Librarians that agreed to prepare the work.
Anonymous classics – Korean literature	Transliteration problem: the ISO standard is only a technical report and is not satisfactory; in consequence, the Cataloguing Section is asked to approve of the principle of publishing the forms according to two transliteration schemes (ALA transliteration scheme and a reversible transliteration scheme as the one used at the BnF).
Anonymous classics – Thai literature	Preliminary draft
Anonymous classics – Vietnamese literature	A list has been prepared by the National Library of Vietnam and the « École française d'Extrême Orient ». Reviewing this list will need a lot of work, because all the anonymous texts held by these two institutions seem to appear in the list (and not only the "anonymous classics").
Anonymous classics – Arabic literature	Embryonic list established by Nadine Boddaert. The Bibliotheca Alexandrina promised to do the work. There were contacts with different persons in turn but up to now nothing has been done. To take contact anew?
Anonymous classics – Persian literature	The draft is established.
Anonymous classics – Turkish and Turkish- Mongolian literature	The draft is established for the Turkish works. It is to be submitted to the National Library at Ankara for validation (Possible contacts identified)

APPENDIX VII: Financial statement 2010-2011

Final result of the year 2010

	Admin	ISBD Updating	ISBD/XML Schema	Extending FRBR	Total
Allotment, 1 Jan. 2010	610	5,806	3,600	1,500	11,516
Expenditures 2010	21	4,605	1,508	1,443	8,118
Balance, 31 Dec. 2010	589	1,201	2,092	57	3,939

Notes:

- All amounts in euros
- IFLA allots new funds at beginning of each year. Balances returned to IFLA at end of year.

Projected Cash flow 2011

	Admin	Consolidation of conceptual models	IFLA ISBD Review Group and JSC for Dev. of RDA meeting on alignment and interoperability of standards	ISBD/XML Schema	Total
Allotment, 1 Jan. 2011	700	3,000	3,000	2,700	9,400
Expenditures to 31. July 2011		964 ^b	0	49 ^d	1,013
Projected exp. July-Dec. 2011	650 ^a	2,030	3,000°	1,899 ^e	7,579
Balance, 31 Dec. 2011	50	6	0	752	808

Notes:

- All amounts in euros
- IFLA allots new funds at beginning of each year. Balances returned to IFLA at end of year.
- EUR 50 from admin funds for copying during the WLIC in Puerto Rico
 USD 848 (approx. EUR 600) for meeting room rental, FRBR RG extra full day meeting, 19. August 2011, Puerto Rico
- b) EUR 964 for meeting in Heraklion (Maja Zumer, Gordon Dunsire) as part of the Consolidation of Conceptual Models project
 - Approx. EUR 1,230 Pat Riva invoice not yet submitted.
 - Approx EUR 800, Meeting, Amsterdam 14-17 November 2011, Gordon Dunsire
- c) Still no expenses registered. Meeting scheduled for November 2011 and for that meeting the full sum of EUR 3,000 will probably be spent. See appendix for further justification.
- d) GBP 42 (approx.. EUR 49) for meeting Edinburg, February 2011, Mirna Willer
- e) EUR 1,899 for attendance of consultant Gordon Dunsire at meetings in Puerto Rico during IFLA WLIC 2011.

Budget Proposal 2012

	Admin	Revision ICP	Consolidation of conceptual models	ISBD/XML Schema	Total
Allotment, 1 Jan. 2012	700	???	3,000	3,000	
Expenditures 2012					
Balance , 31 Dec. 2012					

Notes:

- All amounts in euros
- IFLA allots new funds at beginning of each year. Balances returned to IFLA at end of year.

Appendix

IFLA ISBD Review Group and JSC for Development of RDA meeting on alignment and interoperability of standards

Reference number of the project is: D3.4.13-1/11

Proposed dates for the next JSC meeting is 31 October to 4 November 2011, this has yet to be confirmed by JSC. It will be held in Glasgow.

Justification of the allotted funds of 3000€:

The requested sum will be employed in helping for travel and subsistence of 2 or 3 people, in Glasgow, United Kingdom, for 2 days. It is required 3 air fares which can range from 2000 Euros one from EEUU or three air fares from Europe at 400 Euros each one. Plus accommodation: 800 Euros.

Other expenses could be made derived from other steps as:

- Create mappings of controlled vocabularies. A final version of the mappings of IFLA ISBD (to the Framework, and to RDA) may not be available until the outcome of the joint activity with JSC.) Timescale: This depends to a certain extent on JSC's schedule for developing the RDF representation of the Framework. A provisional completion date for the ISBD aspects could be April 2012.
- Report both communities and publish the consensos, maybe by communications in in forums and Conferences.

APPENDIX VIII: Update on San Juan meetings: ISBD RG

INTERNATIONAL FEDERATION OF LIBRARY ASSOCIATIONS AND INSTITUTIONS WORLD LIBRARY AND INFORMATION CONGRESS



77th IFLA GENERAL CONFERENCE, SAN JUAN, PUERTO RICO 13-18 AUGUST 2011 CATALOGUING SECTION

ISBD Review Group

Report

Meetings:

Monday, 15 August 8:00-10:00 Thursday, 18 August 11:30-13:30

Attendees: Anders Cato, Elena Escolano (Chair), Agnese Galeffi, Massimo Gentili-Tedeschi, Renate Gömpel, Ben Gu, Mauro Guerrini, John Hostage, Lynne C. Howarth, Irena Kavčič, Françoise Leresche, Dorothy McGarry, Glenn Patton, Gordon Dunsire representing ISBD/XML Study Group chair.

Apologies: Tuula Haapamäki, Natalia Kasparova, Jaesun Lee, Françoise Leresche for the second meeting, Mirna Willer

Consultant members: Anders Cato, Gordon Dunsire, Patrizia Martini, Françoise Pelle, Margaret Stewart

Observers: Ana Barbarić, Vincent Boulet, Christine Frodl, Isabel García-Monge, Eeva Murtomaa, Sandy Roe, David Reser, Barbara Tillett,

The Review Group met two times, addressing all the agenda topics. The order of issues of the Agenda was changed, moving up the inclusion of unpublished resources in ISBD, and approved. The conclusions of the issues addressed are as follows in the order in which they were considered:

- 1-2 Opening of the meeting, apologies and adoption of the agenda
- 3 Approved the minutes of the meetings held in Gothenburg, 2010
- 4 Finances: confirmed expenses and all were reimbursed.
- 5. Elections: Thanks given to outgoing members Elena Escolano, Mauro Guerrini and Lynne C. Howarth for their inestimable work. John Byrum, who expressed the desire not to continue being a corresponding member, was given thanks for his many years of valuable support and work.

The rest of the members who didn't confirm their willingness to continue their terms by email, confirmed during the meeting. Jaesun Lee will send a representative to finish her term. New members Anders Cato, Agnese Galeffi, and Massimo Gentili-Tedeschi were welcomed to the group. Mirna Willer was accepted as new chair of the ISBD Review Group, and Françoise Leresche as the new chair of the ISBD/XML Study Group. Elena Escolano was accepted as a new corresponding member.

6 - Reports from Study Groups:

Unpublished Resources in ISBD Study Group. Irena Kavčič (chair of the Study Group) reported on the work and methodology done by the Study Group to prepare the draft sent in June 2011 to the ISBD Review Group for its consideration and comments. The object of the Study Group was to prepare a draft showing what changes in the ISBD would be necessary, trying to keep the standard clear and simple and keeping in mind the principles and objectives that are in the introduction to the standard. After the report there was a big debate. The ISBD Review Group concerns reflected that the group is not against the inclusion of rules to describe single documents in libraries applying ISBD, but the group does not want it be interpreted that the standard for archival description should not be used. On the contrary.

The final conclusion and decision was:

To accept that ISBD will include rules for description of unpublished resources in the next revision and updating work under the same objectives that guided the Study group work and with the following conditions:

- Definitions and scope should be revised with two principles in mind:
- 1° To make reference to ISAD(G) and clearly establish that ISBD is applied for the description of single document, not for archival collections.
- 2° To recognize in ISBD two levels of granularity in the rules: general rules that are not in much detail for unpublished resources (which could be developed afterwards in a specific code); and full detailed rules for published resources.

This decision has been taken in order to allow that ISBD be applied as general framework for description of all bibliographic resources that are in our libraries, but it is not possible to cover all the details that the description of unpublished resources could require. The objective is to get more consistency in our databases and make data more interoperable.

This decision will require significant updating work for the next revision of the standard to be carried out by the entire ISBD Review Group. The Study Group in charge of the investigation was disbanded with thanks.

ISBD/XML Study Group

Gordon Dunsire on behalf of Mirna Willer, chair of the Study Group, reported in detail on all activities carried out during the year.

All planned activities have been finalized: ISBD elements and vocabularies are registered in the Open Metadata Registry, while some of them, such as Area 0, have been published with translations into Spanish and Croatian.

The Study Group had two meetings during the General Conference time. In conclusion, it can be said that there are still many actions that should be handled concerning the objectives and work of the study group, such as:

Link with IFLA models and standards (FRBR, UNIMARC); carry out activities to integrate the ISBD RDF representations with the IFLA infrastructure, establish links with non-IFLA standards (RDA, RDA vocabulary); the Application profile has been delayed due to external problems; encourage translations into other languages,

following the Spanish and Croatian experience; develop guidelines for those who want to refine the ISBD ontology. There is still need of a liaison with the Namespace Task Group and the Semantic Web Incubator Group, and it also could be interesting to collaborate in the RDF RDA-ONIX framework, with that collaboration requested; also it should be necessary to continue monitoring Permanent UNIMARC Committee developments, with FRBR Namespace; to establish a protocol to check relations with FRBR; monitor relationship and new initiatives within ISSN in RDF and other standard identifiers for manifestations; and monitor relationships with other namespaces such as DC and other bibliographic namespaces.

Therefore the ISBD Review Group decided not to disband the Study Group, and accepted Françoise Leresche as new chair of the Study Group.

The recommendation from the Study Group to make the wording in ISBD more aligned and parallel to the label display in RDF was also accepted, which will influence the work for the next updating.

It is important to stress its recommendation: It is imperative that the Consolidated ISBD be published online as soon as possible as it is the reference source of the ISBD in RDF that is already in published status and is being used by some libraries.

The Study Group, as liaison with the Namespace Task Group, also recommended that the ISBD Review Group endorse the recommendation of the Namespace Task Group, that is: the Namespace Task Group remains in a caretaker role while awaiting the implementations of the proposed IFLA Standards Committee, to which the Namespace Task Group will report. As a result, the task group does not have access to a specific source of funds to support its activities. Until this situation is resolved the IFLA sections with representation on the task group are asked to be prepared to contribute to the funding of relevant activities by the task group. The IFLA Professional Committee is also asked to be prepared to contribute funds.

Both recommendations were reported to the Cataloguing Section Standing Committee second meeting by the ISBD Review Group chair.

For more detailed information, see the ISBD/XML SG's website (http://www.ifla.org/en/node/1795).

ISBD Examples Study Group.

Dorothy McGarry, chair, reported how the group had revised the full examples that had been prepared for the Preliminary Consolidated Edition of the ISBD in order to delete the GMD, add Area 0, and change other areas in line with other ISBD changes. The revised publication with the full examples was completed shortly after the Consolidated Edition of the ISBD, and was added to the IFLA web site prior to the WLIC in San Juan.

Following recommendation of its chair, the group was disbanded. The chair of the ISBD Review Group and Dorothy McGarry's emails would be available to receive updates for corrections.

Material Designation Study Group

As the Consolidated Edition of the ISBD includes Area 0, and following recommendation of Lynne Howarth, the chair of the group, it was decided to disband the study group.

7 - ISSN WG report on preliminary discussion of the ISSN harmonization proposals by Françoise Pelle: the harmonization is a very important issue for the WG as it collects in one data base all the information from many countries which in some cases don't work with the same standards. In 2000 there was a harmonization agreement that would be very interesting to renew now. There has been some preliminary discussion work, but with no decision taken, as any change in the ISSN Manual has to be discussed thoroughly. Some results could be presented in October. There is a list of issues of differences with RDA and new issues raised with the Consolidated ISBD edition. Therefore it was requested that an ISSN Network representative be included in the harmonization meeting between the Joint Steering Committee for Development of RDA and the ISBD Review Group foreseen for November as a tripartite meeting.

Decision: It was agreed by the ISBD Review Group and the liaison from the JSC to include the ISSN Network in the projected meeting in Glasgow in November.

8 - JSC for Development of RDA report. Marg Stewart reported on the plans and final dates for the joint meeting. The JSC will meet from November 2, so the joint meeting will be November 3 or 4, to be confirmed.

It was decided that one day or one and a half days would be necessary; it would be an open session to observers depending on room availability.

In order to organize the meeting and take advantage of the time, the following schedule was agreed to:

September 15th, deadline for the ISBD RG members to add their view on the issues to discuss

with

JSC.

September 30, send the final list of issues that the ISBD RG wants to deal with to the JSC, and also to the ISSN representative. Then discuss the list sent by the JSC, to decide

position

on

issues.

October 20, ISBD Review Group sends to JSC and ISSN our own positions on other

It was decided that Mirna Willer, the chair, Françoise Leresche and Elena Escolano would attend the meeting representing the ISBD Review Group. In case these persons can't attend, Massimo Gentili-Tedeschi and Dorothy McGarry offered to attend the meeting.

The outgoing chair gave thanks to study groups chairs and editor for the great support received, and past and current members of the Review Group for the tremendous work realized in these past years and for the lovely gift received.

Respectfully submitted,

proposals.

Elena Escolano Rodríguez ISBD Review Group, chair 30 August 2011

APPENDIX IX: Update on San Juan meetings: FRBR RG

The FRBR RG held its business meeting on Aug. 15, 2011, 12:30-14:30, with a total of 8 new and old members in attendance (regrets from 1 new member and one continuing member)

The main items discussed were:

- Chair for 2011-2013; The members asked P. Riva to continue for another 2 years -- ratify by SCII
- Online open access to FRAD: FRAD was published in 2009, two years ago. The RG would like to ask the Cataloguing section to raise this issue with the Professional Committee (and potentially with the new Standards Committee) -- when can access be negotiated with De Gruyter Saur?
- FRAD errata: The RG signed off on a number of errata that will be posted on the FRBR webpages. The most substantial of these is to add an attribute to Family: Language of Family, in parallel to Language of Person and of CB. One larger item (role of titles of expressions) deferred to the consolidation of the models, not considered an erratum.
- Translations: Interest expressed in preparing a FRSAD translation in French, Discussed getting the Word file from the WG to make available to translators. We will need to discuss with our new Information Coordinator how to update the website for these last 2 items (new FRSAD translations page, new FRAD errata), based on the models of the FRBR errata and translations pages.
- DC2011 conference: Session on Vocabulary Management. The chair had received a request for participation from the FRBR RG. Member Maja Zumer is planning on attending the DC2011 conference and has agreed to participate in the special session on Sept. 21 on behalf of the FRBR RG. The chair has followed up with the session organiser.
- CCQ special issue: The chair reported that a special theme issue on the FRBR family of models is in preparation. Guest editor is Richard Smiraglia, editorial board, Pat Riva and Maja Zumer. The call for papers closed May 31. A very interesting set of proposals were received. Full papers for the accepted proposals are due Oct. 1.
- Aggregates WG: Held its meeting Aug. 15 8-10am and determined how to present its final report. This was reported to the RG at its subsequent meeting. The RG decided that it will receive the WG report and refer it to inform the work on the consolidated model. Time has passed and it no longer seems advisable to propose an amendment to the 1998 text of FRBR to clarify the treatment of aggregates, rather to ensure that the consolidated text takes the issue properly into account. The WG has also discussed and documented a series of informative examples. The RG proposes that the editing on these be finalised and that they be posted on the Papers and presentations section of the FRBR webpages. The Aggregates WG will meet again to edit its report just after SCat SCII, and in early Sept a final online web meeting will be held if needed. At that point the WG will be concluded. Many thanks to WG chair Ed O'Neill and 5 dedicated members for bringing this long-running WG to completion.

- Discussed a report on the FRBR namespace activity. Will need to complete consideration of the recommendations at the Aug. 19th off-site meeting. The issue of linking the ISBD and FRBR namespaces may be best handled by creating a joint ISBD-FRBR taskgroup/working group.
- 2012 meetings; The RG would like to have a concentrated all-day working meeting in Helsinki, but is constrained by the 2 satellite meetings before and after WLIC. We may have to make do with 1 or 2 half day meetings off-site, because we have members from both Cataloguing and C&I right now who need to be at the respective satellites.

APPENDIX X: Report from ISO TC46 Annual meetings 2011

(See separate file

http://www.ifla.org/files/cataloguing/reports/IFLA_PM_ISOTC46_2011.pdf)