### A model to link them all IFLA-LRM as a driver for harmonization of cataloguing standards related to serials and other continuing resources

Gordon Dunsire Chair RDA Steering Committee

Session 074: Impact of recently approved IFLA standards – Committee on Standards IFLA World Library and Information Congress Kuala Lumpur, August 25<sup>th</sup>, 2018

#### Clement Oury







#### Program

- Stakeholders
- Serials
- Solutions







### Stakeholders

https://fr.wikipedia.org/wiki/Rembrandt#/media/File:Rembrandt\_-\_De\_Staalmeesters\_-\_\_The\_Syndics\_of\_the\_Clothmaker%27s\_Guild.jpg LRM, ISSN, ISBD & RDA – Gordon Dunsire and Clément Oury – IFLA WLIC, Kuala Lumpur, August 25th, 2018

### RDA

- Resource Description and Access
- Elements, guidelines, instructions for recording metadata
- Strategic goals
  - Internationalization (beyond the Anglo-American community)
  - Resources in library and related heritage collections
  - Linked open data and the Semantic Web
- Adoption around the world
  - Translation into multiple languages
- 🗌 1-49 user:





### The ISBD and the ISSN Manual

- The International Standard Bibliographic Description (ISBD)
  - Maintained by IFLA
  - Freely accessible and easy to use
  - Focused on the pre-FRBR notion of "resource"
- The ISSN Network and Manual
  - International network of 90 National Centres + International Centre (Paris)
  - Assignment of a unique identifier to continuing resources, production of a bibliographic record
  - All record ingested in the ISSN Register (<u>https://portal.issn.org/</u>)
  - Records follow the rules expressed in the ISSN Manual, aligned on the ISBD



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https://upload.wikimedia.org/wikiped ia/commons/2/22/M%C3%A8tre-%C3%A9talon\_Paris.JPG

### A need for harmonization

- Conflicts or discrepancies between RDA, ISBD and ISSN
  - Notion of "continuing resource" essential in ISBD/ISSN... but does not even exist in RDA
  - Case and conditions when a new description should be created
- IFLA-LRM as a "yardstick" for all cataloguing standards
  - As they should be ultimately aligned on IFLA-LRM
  - Concrete implementation of IFLA-LRM should be commonly discussed
- Existence of long-standing relationships
  - Protocols between RSC and ISSN (2015) and ISBD (2016)
  - Frequent meetings e.g. in IFLA WLIC at Wrocław (August 2017)





# Serials

https://www.flickr.com/photos/goodwines/5181401923/

# IFLA-LRM alignment for serials and other continuing resources

- LRM section 5.8 dedicated to serials
  - but may be applicable to all continuing resources

Steering Committee

- Main characteristics underlined:
  - Aggregate several levels of content (serial title / issue / article)
  - Dynamic resources whose content change over time

"Description of serial works does not limit itself to a description of the past, but is also intended to allow endusers to make assumptions about what the behavior of a serial work will be, at least in the near future" IFLA-LRM

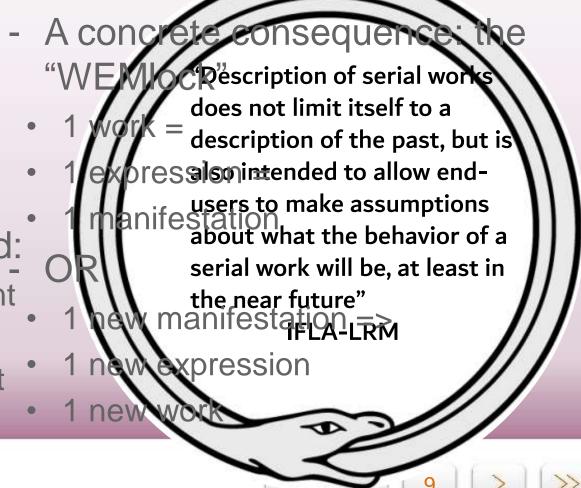


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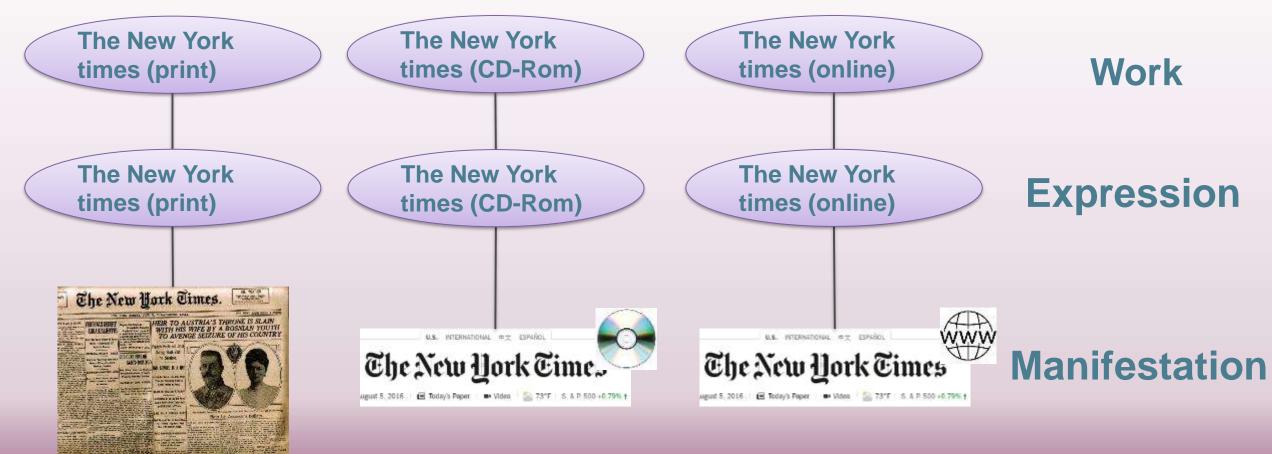








#### The end of collocation for serials?







### Solutions (?)

https://www.flickr.com/photos/117994717@N06/26222024706/

### **A Serials Task Force**

- RSC Aggregates Working Group established in 2015
  - In charge of modelling aggregates and producing draft instructions for RDA
- Objectives and scope
  - Review the LRM and PRESSoo models and instructions and check their application to serials (and more generally to continuing resources)
  - Identify potential issues and gaps
  - Builds on a RSC / ISSN IC discussion paper (<u>http://www.rda-rsc.org/sites/all/files/RSC-Chair-20.pdf</u>)
- Members from
- RSC: Deborah Fritz (AWG chair), Gordon Dunsire (RSC chair)
- CONSER: Ed Jones (STF chair), Les Hawkins
- ISSN: Regina Reynolds, Clément Oury
- Deliverables
  - A set of recommendations for the RDA Steering Committee
  - Concrete influence on the beta version of the new RDA toolkit





### Impacts on the RDA Toolkit

1/2

- Introducing the notion of "diachronic work"
  - A work that is planned to be embodied over time
  - published over a limited time ("finite") or over an indefinite time ("continuing")

	Successive	Integrating
Indeterminate	E.g. serials	E.g. most websites and databases
Determinate	E.g. dictionaries in several volumes	E.g. websites of a limited duration (Olympic games)

- The "extension plan" is an essential characteristic of the work
- While the "mode of issuance" is a manifestation attribute (= number of carriers)
- Re-locating several elements from manifestation to work
  - Frequency which is part of the "publication plan"
  - ISSN and key-title: identifier for the work (but also for expression and manifestation)





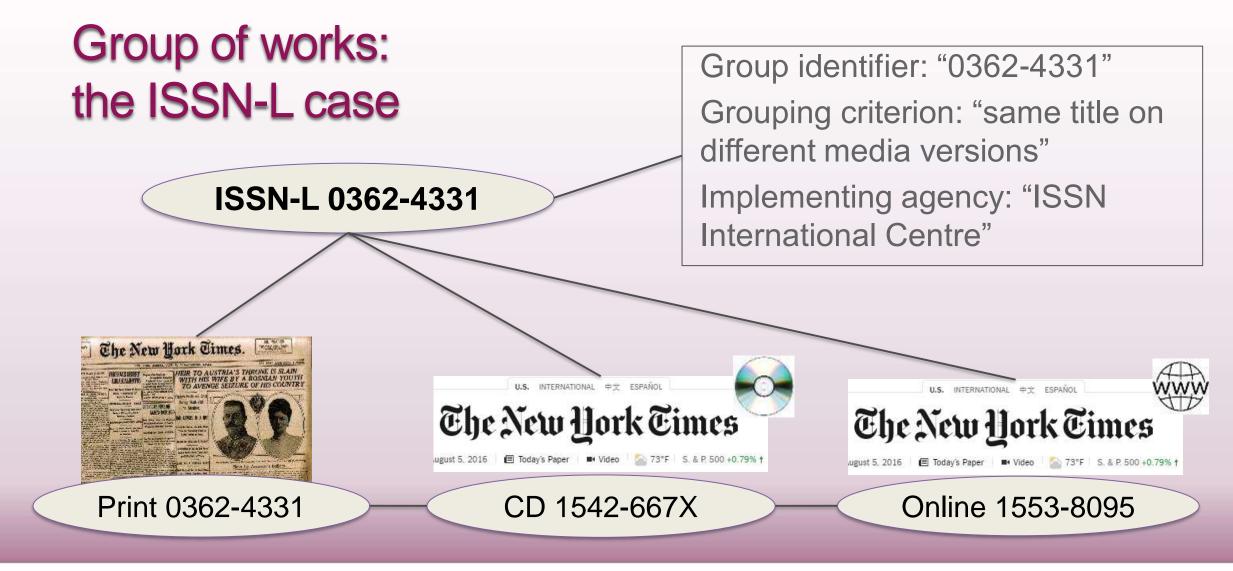


### Impacts on the RDA Toolkit : grouping 2/2

- Any RDA entity can be grouped with other entities sharing common characteristics
  - on any criterion
  - at the discretion of an implementing agency
- To create the group, the implementing agency assigns the same nomen-string to each member of a group
- An entity can be a member of more than one group
  - e.g., the [1] print version of a television program guide for the [2] greater Ottawa region aimed at [3] French-speaking viewers













### Conclusions

- An interesting example of cooperation between different communities
  - Demonstrated the key-role of LRM to foster harmonization between diverging standards
- A work in progress
  - New RDA version still in beta form
  - Should influence the upcoming revision of the ISBD, and consequently of the ISSN Manual
- Will help ensuring interoperability between the different standards
  - And consequently, the exchange and distribution of information in the web of data





