

Accessibility Metadata from the Library Perspective

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Accessibility fields in MARC21 (1/3)

041 Language Code

- **\$p** - Language code of captions
Language codes for language used in moving image resource Captions.

For example : [Door creaks], [Loud music playing]

- **\$q** - Language code of accessible visual language (non-textual)
Language codes for audio used as an alternative mode of access to the visual or textual content of a resource.

For example : Audio descriptions of setting/scenery, action, movements, facial expressions, etc.

- **\$r** - Language code of accessible visual language (non-textual)
Language codes for visual language (non-textual) used to provide alternative access to the audio content of a resource.

For example : signed languages.

Accessibility fields in MARC21 (2/3)

341 Accessibility Content

Information about modes of access to the content of a resource, including its primary mode of access and alternative mode(s) of access.

\$a : Mode required to access the content of the resource **without** using assistive features

\$b-\$e : subfields identifying the type of alternative access (textual, visual, auditory, tactile)

For example : 341 \$a visual \$d audioDescription \$2[source code for accessibility feature]

532 Accessibility Note

Textual information describing the accessibility features, hazards, and deficiencies of a resource, including technical details relating to accessibility features.

For examples : 532 \$a Requires Daisy 3 software for access
532 \$a Close captioned

Accessibility fields in MARC21 (3/3)

Other MARC21 fields for Accessibility Content

546 - Language Note

Textual information on the language or notation system used to convey the content of the described materials.

546 \$a In French; optional subtitles in Spanish; optional closed-captions.

655 - Index Term-Genre/Form

Terms indicating the genre, form, and/or physical characteristics of the materials being described.

655 \$a Video recordings for the hearing impaired **\$2** lcgft

ARL-CARL Task Force on Marrakesh Treaty Implementation

- Formally agreed to as a joint project July 2020; Substantive work on metadata and systems began Summer 2021
- Pilot implementation & project collaboration between CARL and ARL on behalf of their member libraries (140 total); collectively hold 760 million print and electronic books

Goal: implement requesting and borrowing within each country and cross-border

Marrakesh PDF Template key fields

041 - Language code if applicable (**Recommended**)

245 - Title (**Mandatory**)

300 - Physical Description (**Mandatory**)

341 - Accessibility Content (**Recommended**)

Determine which of subfields \$b through \$e should be included to accompany subfield \$a (can use W3C vocabulary terms)

506 - Restrictions on Access Note (**Mandatory if applicable**)

Use applicable term from STAR vocabulary

532 - Accessibility Note (**Recommended**)

Choose appropriate first indicator for data entered in \$a

540 - Terms Governing Use and Reproduction Note (**Mandatory**)

\$a: For use solely by Marrakesh Treaty beneficiary persons[, unless use is permitted by exceptions and limitations in copyright law or if the work is not protected by copyright law.] \$c Marrakesh Treaty to Facilitate Access to Published Works and [citation for contributing institution's local implementation of Marrakesh Treaty]

Title – Metadata view

245 Assieds-toi et écris ta thèse! : \$b trucs pratiques et motivationnels pour la rédaction scientifique / \$c Geneviève Belleville.

250 **Édition accessible, PDF déverrouillé**

264 [Québec, Québec] : \$b Presses de l'Université Laval, \$c [2014]

300 1 ressource en ligne (ix, 125 pages) : \$b illustrations

341 textual \$b printPageNumbers \$b structuralNavigation \$b tableOfContents

532 Cette ressource accessible contient une table des matières dynamique, des signets pour faciliter la navigation et la pagination du PDF correspondant aux pages du livre.

540 À l'usage exclusif des bénéficiaires du Traité de Marrakech. \$c Traité de Marrakech visant à faciliter l'accès aux œuvres publiées.

655 Livres numériques. \$2 rvmgf

Title – User view

Titre : Assieds-toi et écris ta thèse! : trucs pratiques et motivationnels pour la rédaction scientifique

Auteurs : Geneviève Belleville.

Éditeur: [Québec, Québec] : Presses de l'Université Laval, [2014]

Édition: Édition accessible, PDF déverrouillé

Description matérielle: 1 ressource en ligne (ix, 125 pages) : illustrations

Genre: e-books. Livres numériques.

Note sur l'utilisation et la reproduction:

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Work to be done

- Add new MARC fields to Library Systems in support of alternate format description
- Display new MARC fields in Discovery platforms in support of end users
- Index the new MARC fields to enable filters to accessible materials
- Develop community standards and policies for alternate format cataloguing