

- Skills for the European
- Open Science
- Commons

Content Finalisation

WP2 T3



Learning Objectives

Create machine-readable metadata in syllabus

Generate overall license

Develop facilitation guide











Agenda

Syllabus metadata

LICENSE

Facilitation Guide













Iterative Process

- Iterative development of learning materials
 - Learning unit by learning unit
 - Each unit has
 - Content
 - Plan
 - Slide deck
 - Activities
 - Quiz
- Combine into modules and sections using folders
 - Following the designed hierarchical structure











Finalise Syllabus

- The initial content was defined in Design
- Upon completing the learning units
 - Update the content
 - Define the file metadata
 - YAML syntax
- Use the Syllabus.md template
 - Metadata = Body
 - Machine-readable version

```
resources > ▶ FAIR-by-Design_ToT_syllabus.md > ...
       # RDA learning materials metadata minimal set
       title: "FAIR-by-Design Methodology for Learning Materials Training of Trainers"
       author:
           - Sonja Filiposka
          - Dominique Green
          - Anastas Mishev
           - Vojdan Kjorveziroski
           - Andrea Corleto
           - Eleornora Napolitano
 10
           - Gabriella Paolini
 11
 12
           - Sara di Giorgio
 13
           - Joanna Janik
           - Luca Schirru
          - Arnaud Gingold
          - Christine Chardosek
          - Irakleitos Souyioultzoglou
 17
          - Carolin Leister
          - Emma Lazzeri
       tags:
 21
          - FAIR
          - Learning Objects
          Methodology
 23
          - Practical Implementation
 24
      abstract: "The main goal of this ToT is to provide guidance and instructions on ho
      development of FAIR learning materials in practice. The training will take you thr
       implementation using practical examples and developed templates."
      primaryLanguage: "EN"
 27
       license: "https://creativecommons.org/licenses/by/4.0/"
      versionDate: "2023-10-17"
      urlToResource: "https://doi.org/10.5072/zenodo.1224005"
       resourceURLType: "URL"
       targetGroup: "All Skills4EOSC project members that will need to develop learning m
       learningResourceType: "other"
       learningOutcome:
          - Define FAIR learning objects
```

Adapt and mix FAIR learning objects

LICENSE (default is CCO)

Find and download the correct plaintext version of your license

• Plaintext versions of Creative Commons 4.0 licenses

Open the downloaded legalcode.txt file

Select All and Copy its content

Open the LICENSE file in your repo

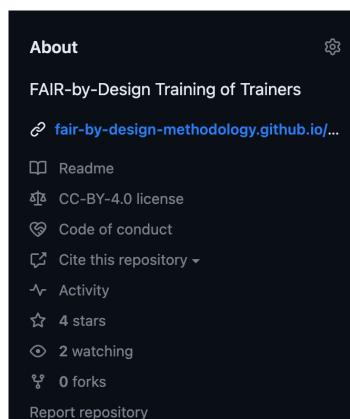
Select All and Paste the content of the legalcode.txt overwriting the old content

Save the new content of the LICENSE file

Commit and Push the changes

Go to your repo on GitHub

Check the license information on the right-hand side in About











Facilitation Guide

- Introduced in Design
- Guiding template available in the Templates repo
 - template_faciliator_guide.md
- Rename and edit
 - Describe the specifics of the training you are preparing
- Looking for inspiration?
 - facilitation guide prepared for this training









Finalising learning content

Try to:

- update the metadata of the syllabus file
 - change the LICENSE













Summary

- Expect back-and-forths while developing the learning content
- At the final end of the learning content editing stage ensure that
 - syllabus is up to date
 - syllabus metadata should reflect the content defined in its body
 - LICENSE file is as chosen
 - an overall facilitation guide is available









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Thank you! Any questions before we continue?

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Cite instructions on:

https://doi.org/10.5281/zenodo.10014781

