

- Skills for the European
- Open Science
- Commons

This MD stuff is nice,
but it's not for me

WP2 T3

Supporting

eosc



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Learning Objectives



Adapt to using other file formats



Assess pros and cons of alternative approach

Agenda



Win some, lose some

- **Focus on content**, not layout
 - uniform look and feel across learning units
 - no accessibility issues related to color, font, etc
 - Git Book auto generation
 - open collaborative environment
 - detailed version control
 - automated publishing workflow
 - machine-readable metadata available
- **Become responsible for**
 - implementing uniform styling and layout
 - ensuring the styling and layout choices are fully accessible according to WCAG 2.1
 - seamless integration of multimedia in the learning content
 - manual generation of the final learners content
 - transferring to a public collaborative environment
 - manual publication to Zenodo
 - no machine-readable metadata available

DOCX alternative setup - start

Use the Skills4EOSC Workplace as an initial location for the internal development of the learning materials



Recreate the hierarchical folder structure to logically organise your documents



Create a docx template which will act as an alternative for each md template file



Copy all fields defined in each md template to the corresponding docx template



Style each docx template using the Skills4EOSC logo, color palette and funding information



Ensure the created templates are accessible



Distribute the templates in their right place in your hierarchical folder structure



Add the correct LICENSE plaintext file in the root of your folder structure



Start editing the learning content

DOCX alternative - finalise

Create a new repository on GitHub

Copy paste ALL files and folders from workplace to the repository

Commit and push the changes

Double check on GitHub that the repository is a cloned image of your initial workplace structure

Delete or archive the workplace content

- Don't keep the exported HTML in the same folder tree as the editable content.
- Ensure that the correct final up-to-date version of the exported HTML is used for its publication on the learning platform
- not recommended using a GitHub repository for work with Office only files from the start

DOCX doesn't cut it

- Choose any open file format
 - Google file formats are not strictly open at the moment
- Adjust the DOCX procedure to the format of your choice
 - Important to keep all of learning unit files grouped together
 - Follow the hierarchical logical structure

DON'T

Use slide notes as a replacement for learners' notebook

Use closed file formats

Put all learning content in one file

Forget about the instructor kit files

Remove fields from templates

Summary

Free to choose any open file format

It is required that:

- a hierarchical logical structure is followed
- all developed multi-modal learning content is accompanied with the instructor kit

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Thank you!

Any questions before we continue?

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