Supporting | eosc | Funded by the European Union

Skills 4 eosc

- Skills for the European
- Open Science
- Commons

ELSI Meta WP (KU Leuven)

Kick-off meeting, Pisa, September 21-22 2022
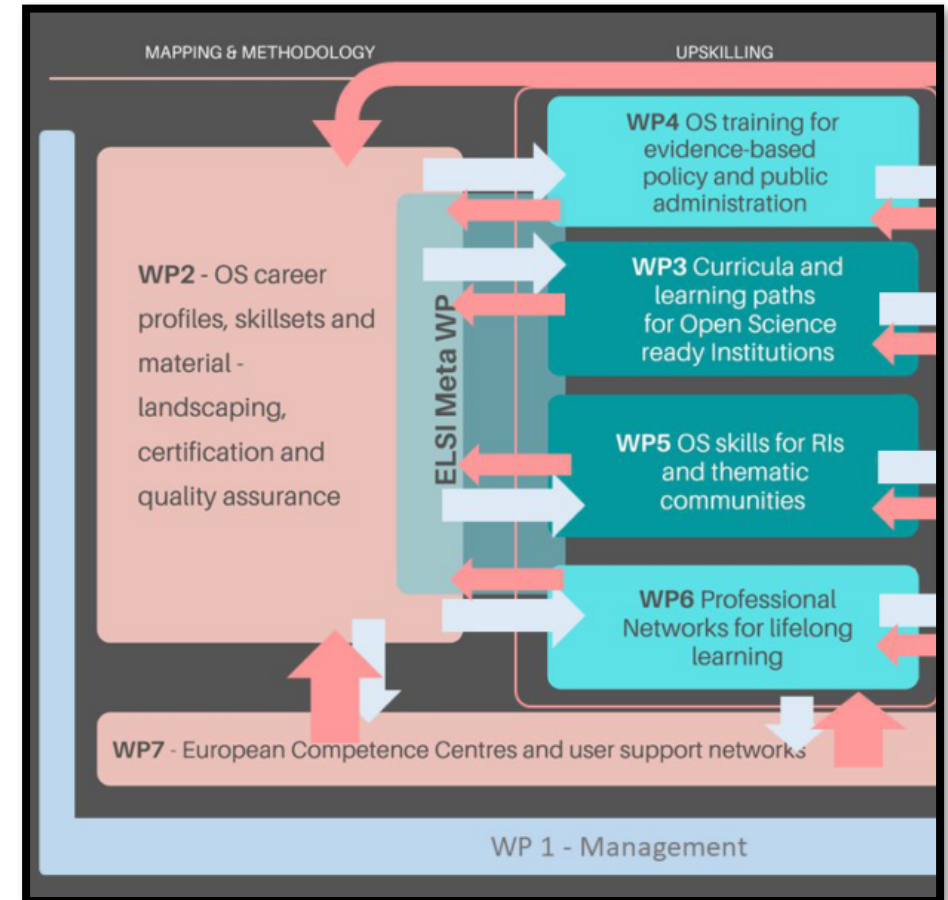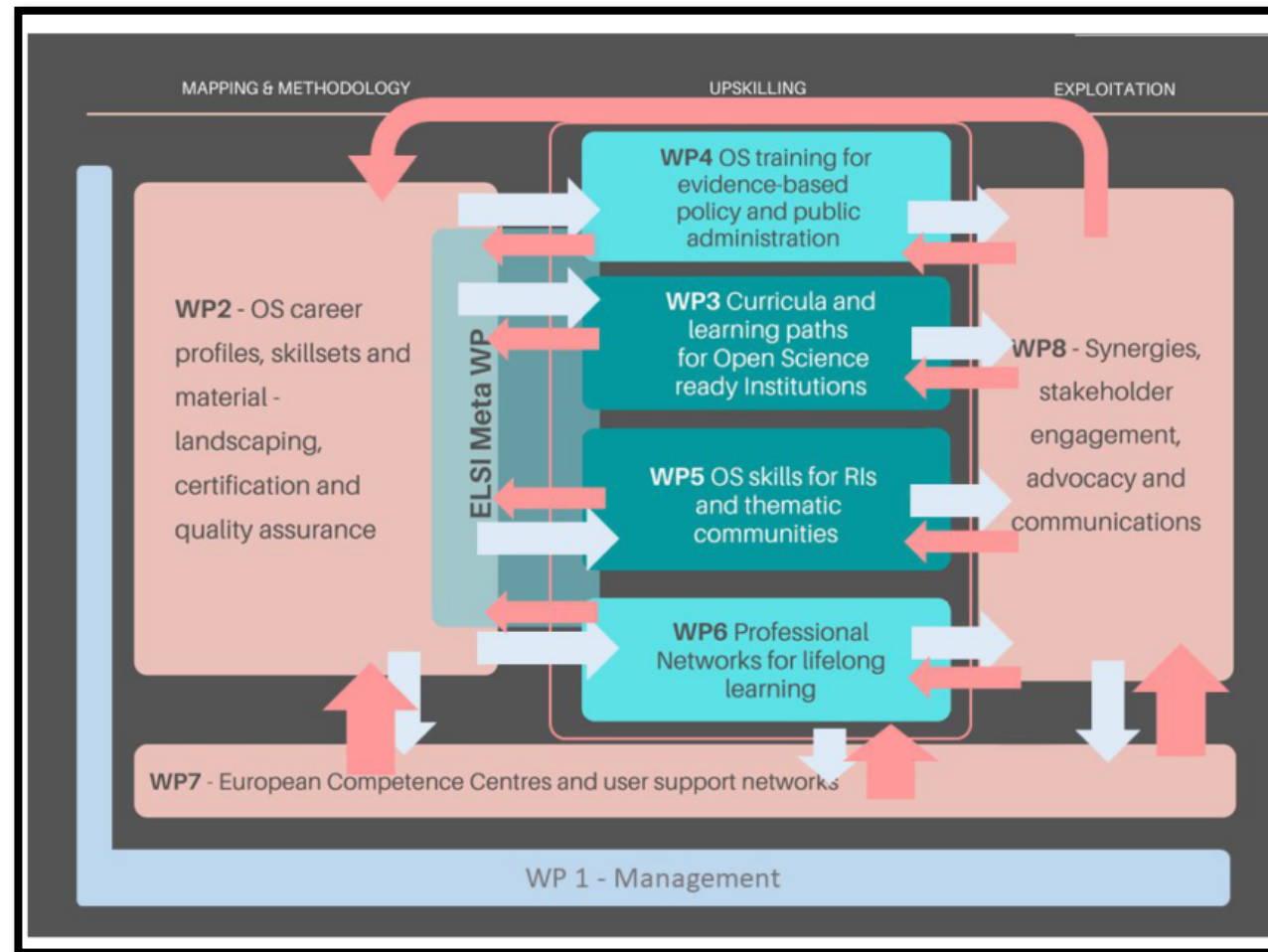
Luca Schirru
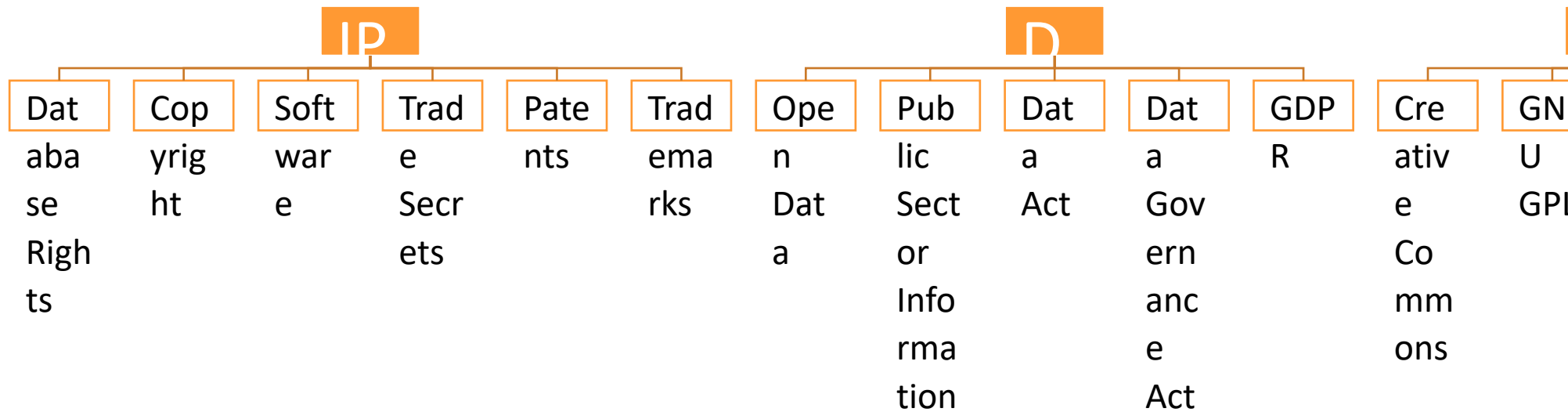
luca.schirru@kuleuven.be

Overview

- KUL coordinates the ELSI Meta-WP providing support to several WPs on Intellectual Property Rights (IPR), Public Sector Information (PSI), Open Data, licensing, database rights, and research integrity

- Working together with CNR and UNIMIB

- The approach will consist of (i) specific ELSI deliverables and (ii) assistance with ELSI matters within WPs.

WP1	WP2	WP3	WP4	WP5	WP6	WP7	WP8	WP9
-	7.0	6.0	5.0	6.0	1.0	3.0	3.0	-

Some of the ELSI aspects:

IP

D

Database Rights	Copyright	Software	Trade Secrets	Patents	Trademarks	Open Data	Public Sector Information	Data Act	Data Governance Act	GDPR	Creative Commons	GNU GPL

< name & contact - other presentation info>

Specific Deliverables (agreement)

Deliverable No.	Deliverable Name	Work Package
D2.5	ELSI Landscaping report and knowledge base	WP2
D3.6	Coordinated set of guides, fact-sheets and FAQs on ELSI aspects of OS for civil servants and policy makers – initial version	WP3
D3.7	Coordinated set of guides, fact-sheets and FAQs on ELSI aspects of OS for civil servants and policy makers – final version	WP3

Synergies with other WPs' Tasks (WP2)

WP2 - OS career profiles, skillsets and material: landscaping, certification & QA		
T2.1. (UEDIN)	Landscaping and mapping skills to professional profiles	Landscape relevant OS regulations impacting the development of OS skills, QA and certification mechanisms
T2.4. (UC3M)	Learning materials quality assurance and certification framework	
T2.3. (UKIM/ GARR)	Methodology for FAIR-by-design learning materials	Recommendations on IPR, ownership, and licenses to ensure the FAIRness of the material

< name & contact - other presentation info>

Synergies with other WPs' Tasks (WP3)

WP3 - OS training for evidence-based policy and public administration		
T3.1 (GRNET/HK-Dir)	Open Science training for policy makers and civil servants	ELSI aspects that will be translated into specific training materials including fact-sheets, guides, FAQs, and tool-boxes to be used in these.
T3.3 (GARR)	Science4Policy kit development	
T3.5 (UNITO)	Workshops "The Practice of Informing Policy Through Evidence"	

< name & contact - other presentation info>

Synergies with other WPs' Tasks (WP4)

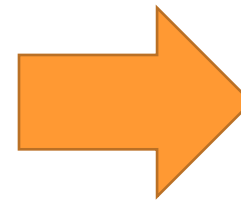| WP4 - Curricula and learning paths for Open Science ready Institutions		
T4.1 (TU-Delft)	Training curriculum for data stewards	Integrate ELSI aspects in the design of curricula and learning paths for data stewards, data professionals, PhD, and undergraduate students.
T4.2 (DKB)	Learning paths for data professionals	
T4.3 (TAU)	OS essentials at undergraduate level	
T4.4 (UC3M)	OS ready PhD curricula	
-	-	This task will also define learning paths on OS for legal and ethical experts in the ToT and pilots.

< name & contact - other presentation info>

Synergies with other WPs' Tasks (WP5)

WP5 - OS skills for RIs and thematic communities		
T5.1 (UNIMIB)	OS and RDM skills for Research Infrastructures professionals	This task will integrate the learning paths defined in WP5 to include ELSI elements (similar to WP4) and complement the learning material defined in T5.1-T.5.5

This task will also analyse the complexity and challenges to address ELSI aspects when addressing Open Science and data management and sharing practices in communities that have a strong national dimension but are also included in European and international contexts, as the ones addressed by the use cases selected in WP5 |
T5.2 (OPERAS)	OS and RDM in the Social Sciences and Humanities	
T5.3 (EPOS)	OS and RDM in the Solid Earth sciences	
T5.4 (UNITN)	OS and RDM in Climate Change	
T5.5 (NHMW)	OS and RDM skills for Open Scientific Collections	

< name & contact - other presentation info>

Some intersections

KUL at T2.1 UEDIN (Landscaping and mapping skills to professional profiles) Landscape relevant OS regulations impacting the development of OS skills, QA and certification mechanisms.

→

D2.5 - ELSI Landscaping report and knowledge base

WP5 - OS skills for RIs and thematic communities

Solution: Build a general document and, in the same document, address the specifics that may be found in other WPs?

< name & contact - other presentation info>

Some challenges

- Intersection of deliverables (direct and indirect);

- Expectations on some of the outputs:
  - E.g. analyse the complexity and challenges to address ELSI aspects when addressing Open Science and data management and sharing practices in communities that have a strong national dimension but are also included in European and international contexts, as the ones addressed by the use cases selected in WP5;
  - ELSI knowledge base (*repository?*)

- Dependencies

< name & contact - other presentation info>

Supporting

Funded by
the European Union

Skills 4 eosc

- Skills for the European
- Open Science
- Commons

Thank you!
Questions?

KU Leuven – luca.schirru@kuleuven.be