



# Immateriella rättigheter och öppen vetenskap i praktiken

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Funded by  
the European Union

SND nätverksträff 2025-04-08

# IP4OS

Unpacking the possibilities  
of intellectual properties for  
open science

# IP4OS kommer att

- Undersöka hur immaterialrätt kan understödja öppen vetenskap
- Samla ”best practice”-exempel och ge rekommendationer
- Ta fram utbildningsresurser
- Genomföra en kampanj



# Konsortium

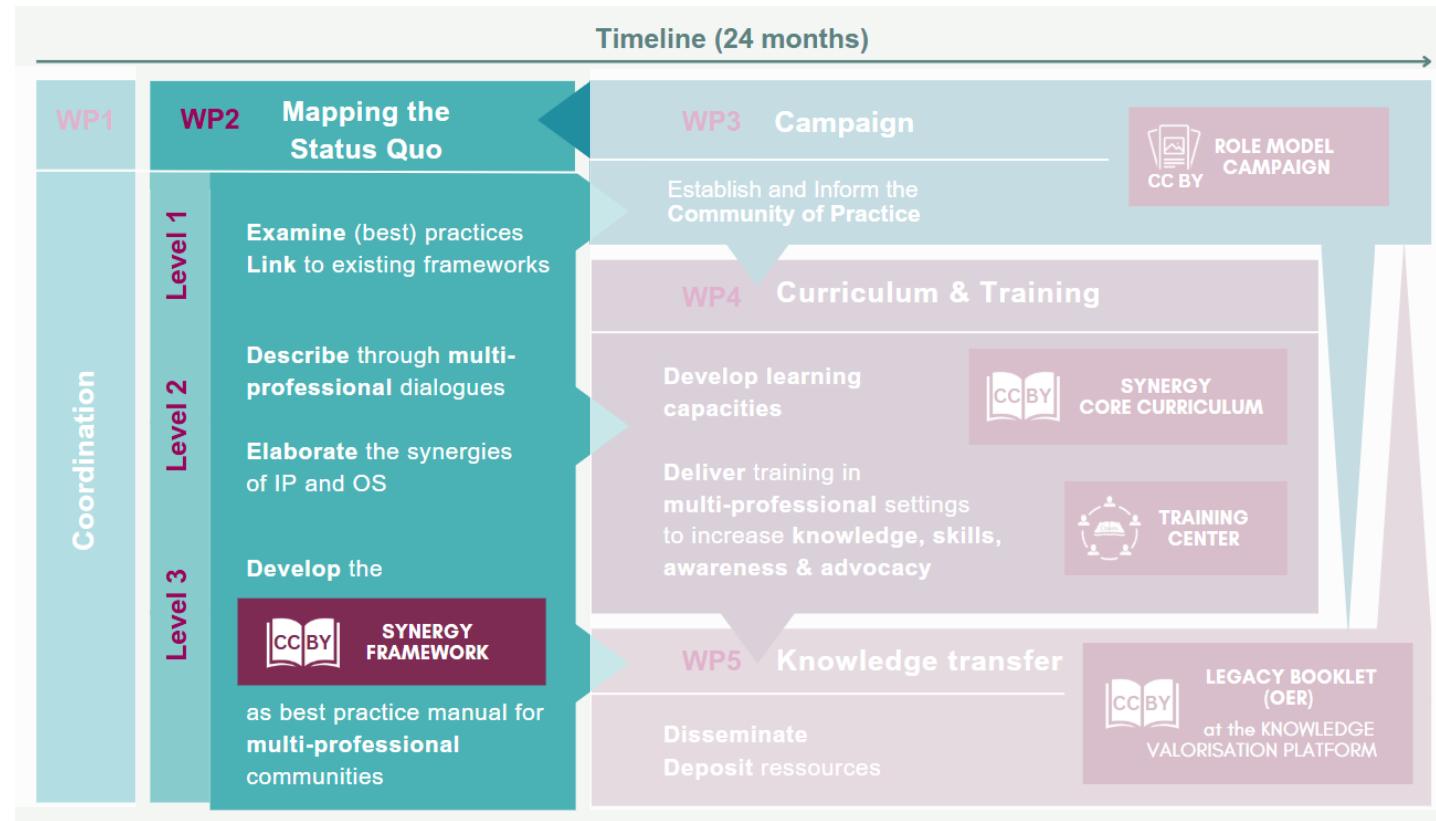
- Universitetet i Kiel (koordinator)
- Karolinska Institutet
- Universitetet i Zagreb
- ASTP
- IFLA
- EURICE
- Pensoft
- Miller International

## Team i Sverige

- Gautam Sharma (KI)
- Frantzeska Papadopoulou Skarp (SU)
- Fernando Farieta (KI)
- Charlotta Lindquist (KI)



# Arbetspaket



# Rådsslutsatser om öppen vetenskap 2016

- “[...] open science entails amongst others **open access to scientific publications** and optimal **reuse of research data, citizens science, and research integrity**”
- “[...] open science has the potential to increase the **quality, impact and benefits** of science and to accelerate advancement of knowledge by making it more **reliable, more efficient and accurate, better understandable by society and responsive to societal challenges**, and has the potential to enable **growth and innovation** through reuse of scientific results by all stakeholders at all levels of society, and ultimately contribute to growth and competitiveness of Europe.”

# Rådsslutsatser om öppen vetenskap 2016 (2)

- “STRESSES the importance to enhance the EU’s competitiveness, and technological and scientific leadership, which could include allowing public interest research organisations to carry out **text and data mining** of content, to which they already have lawful access, for scientific research purposes”
- “BELIEVES that optimal access and reuse of the results of scientific work can be enhanced if researchers or their employers **retain the copyright** on their scientific works”
- “INVITES the Commission and the Member States to explore legal possibilities for measures in this respect and **promote the use of licensing models, such as Creative Commons**, for scientific publications and research data sets.”

# “As closed as necessary” – enligt Jean-Claude Burgelman (2018)

**Open Data**

AS OPEN AS POSSIBLE, AS CLOSED AS NECESSARY

Top three reasons for opt-out:

- privacy
- intellectual property rights
- might jeopardise project's main objective



## Open Science and Intellectual Property Rights

How can they better interact?  
State of the art and reflections

Report of Study



Javier de la Cueva and Eva Méndez

Research and Innovation



## Improving access to and reuse of research results, publications and data for scientific purposes

Study to evaluate the effects of the EU copyright framework on research and the effects of potential interventions and to identify and present relevant provisions for research in EU data and digital legislation, with a focus on rights and obligations



Research and Innovation

# Möjliga områden för “best practices”

- Upphovsrätt till vetenskapliga publikationer
  - ”Rights retention”-strategier
  - Sekundära publiceringsrättigheter
  - Lösningar för datautvinnning/”text mining” och AI
- Ägande/skydd av forskningsdata
  - Exempel på forskningsdatabaser där katalogskydd har hävdats/prövats
  - Exempel på data som insamlats inom akademien för forskningsändamål och sedan kommersialiseras
  - Exempel på återanvändning av forskningsdataset där licens saknas
- Patent och affärshemligheter i relation till öppen vetenskap
  - Förhandsregistrering för att etablera prioritet
  - Patent som metod för att öppet kommunicera vetenskap
  - ”Open notebook science”



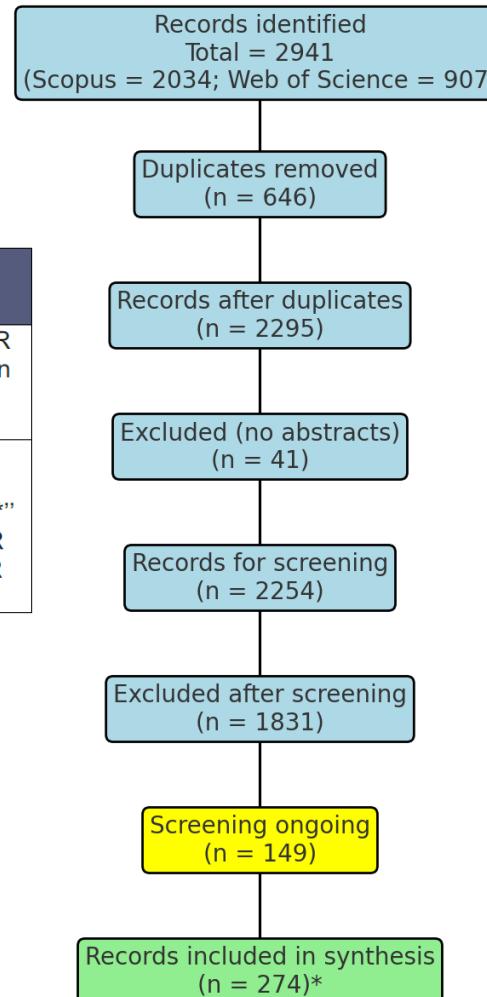
# Arbetsprinciper

- Största möjliga transparens
- Undanröja upplevda motsättningar mellan IP och OS
- Lösningar, inte problem
- Pragmatiskt arbetssätt
- Rekommendationer trots osäkerhet
- Pröva tidigt med intressenter

# Litteraturöversikt

Topic	Keywords
Open Science	"open science" OR "open peer review*" OR "open code" OR "open material*" OR "open data" OR "FAIR data" OR "data sharing" OR "open educational resources"
Intellectual Property	"intellectual property rights**" OR "Intellectual Property**" OR "IPR" OR "patent**" OR "copyright**" OR "trademark**" OR "trade secret**" OR "utility models" OR "technology transfer" OR "data rights" OR "open licenc*" OR "open licens**"

Protokoll: <https://doi.org/10.5281/zenodo.15094889>



\*More documents likely to be added

# Enkät om “best practices”

- Utmaningar och behov
- Sprid gärna!

<https://redcap.link/ip4os>





ip4os.eu

project@ip4os.eu

# TACK!



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