



Enhancing Trust, Integrity and  
Efficiency in Research through  
next-level Reproducibility



# WP2 - Communities, Communication and Dissemination

Teodor Metodiev, Nicki Lisa Cole, Alexandra Bannach-Brown,  
Joeri Tjink

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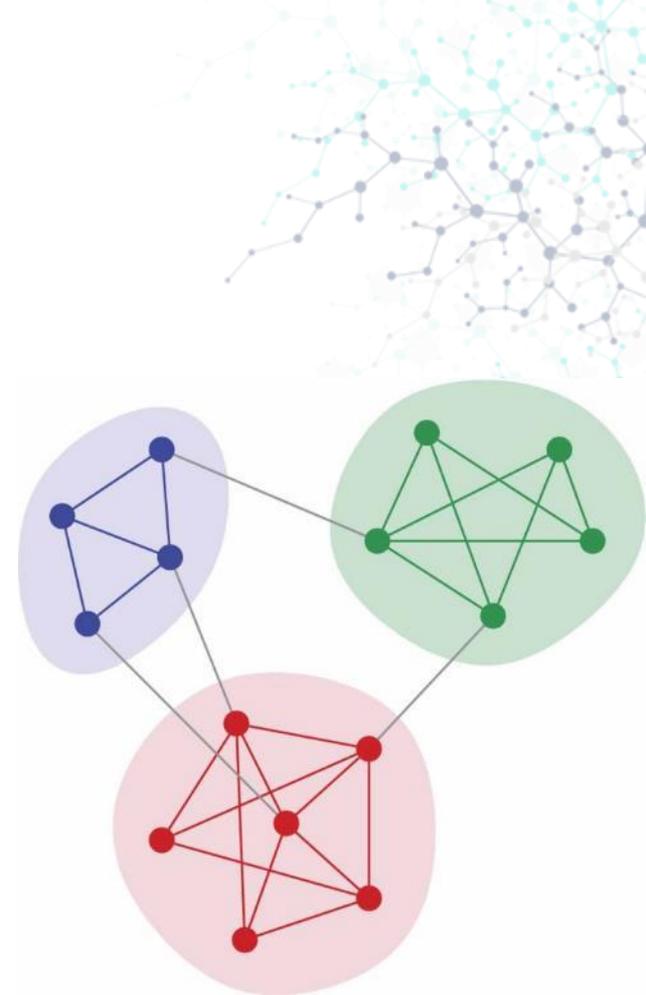


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# WP overview: objectives

- Objectives:
  - Build **communities & networks** to foster & strengthen communication with all key stakeholders in reproducibility
  - Increase **awareness/skills for reproducibility** tools & practices across disciplines
  - Showcase state-of-the-art **knowledge, tools & practices** for reproducibility (via the Reproducibility Hub)
  - Ensure effective **communication** (within the project) & **dissemination** of outcomes (beyond the project)



# WP overview: tasks

- Tasks:
  - Task 2.1. Stakeholder mapping (*Lead: KNOW*)
  - Task 2.2. Community development and coordination of co-creation activities (*Lead: Charite*)
  - Task 2.3. Development of the Reproducibility Hub (*Lead: VUmc*)
  - Task 2.4. Project dissemination and communication (*Lead: PENSOFT*)



# WP overview: contributors & timeline

- Contributors

- Lead beneficiary: PENSOFT
- Contributors: KNOW, VUmc, GESIS, OpenAIRE, UOXF, Charite



- Running time (M1 – M36)

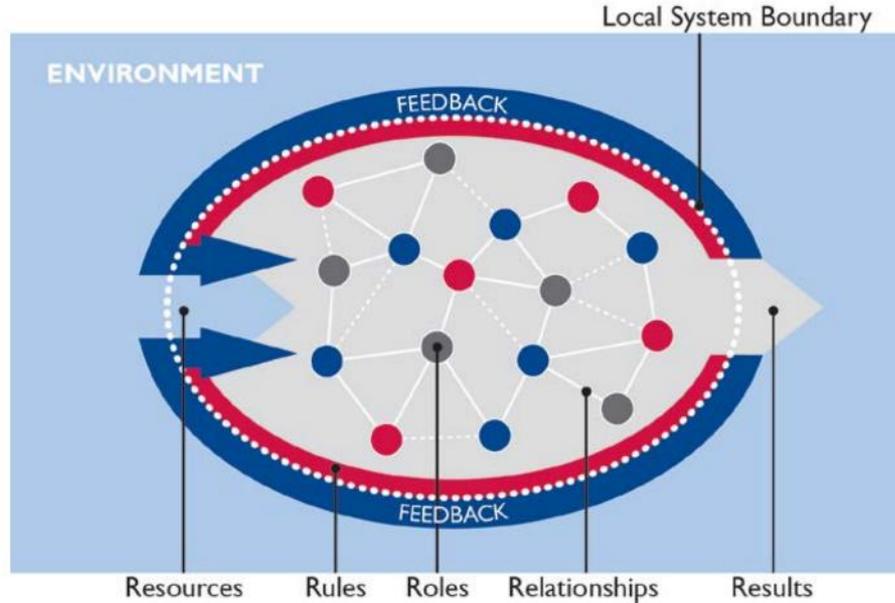


# Task 2.1 – Stakeholder mapping

- Task objectives
  - *Conduct in-depth stakeholder analysis to identify the key players & stakeholders for engagement in co-creation, dissemination & exploitation.*
    - *Identify structures of decision-making, where relationships can/should be strengthened, and resources required.*
    - *Identify level of influence on success and intensity of communication.*
    - *Identify expectation of stakeholders from the project and vice versa.*
  - *Explore/identify key channels/methods/platforms for engagement with each group.*
  - *Create key resource to underpin all co-creation and communication/dissemination activities.*
- Task main methods
  - *Using the 5Rs framework, analyze each stakeholder's potential impact and influence within the project (including push-pull factors)*
    - *See Table 11 in proposal for initial list of stakeholder groups*

# Task 2.1 – Stakeholder mapping

**Figure 2.** The 5Rs: Key Elements of a Local System.



Source: USAID Technical note the 5rs framework in the program cycle (2016), [5rs technical note ver 2 1 final.pdf \(usaidlearninglab.org\)](https://www.usaidlearninglab.org/5rs-technical-note-ver-2-1-final.pdf)

# Task 2.1 – Interrelation with other tasks, WPs & partners

- The stakeholder map will underpin all co-creation and communication/dissemination activities (Tasks 2.2, 2.4, 3.3, WP4)
- Help structure Task 3.2 (evidence mapping)
- Underpin classification of resources on the Reproducibility hub (Task 2.3)
- Feed into D2.1: Stakeholder communication and engagement plan (PENSOFT, M6)

# Task 2.1 – Timelines, Deliverables & Milestones

- Task timeline: months 1-3
  - *Task 2.1 internal stakeholder mapping workshop (next week)*
  - *Full consortium collaboration on populating stakeholder database (mid-February through mid-March)*
  - *Delivery of ‘living’ stakeholder database to project consortium*
- Deliverables and Milestones
  - *D2.1 Stakeholder communication and engagement plan (PENSOFT, M6)*

# Task 2.1 – Key challenges and immediate priorities

- Key challenges
  - *Defining level of granularity*
  - *Creating platform for internal collaboration/co-creation*
- Immediate priorities
  - *Internal stakeholder mapping workshop (KNOW, OpenAIRE, Charite)*
    - *Follow up with consortium-wide collaboration*
  - *Produce stakeholder map/ revised list of stakeholder groups*

# Task 2.1 – Discussion points

- Form/format of stakeholder map – what is most useful to all who will use it
- Scope of ‘stakeholder’ definition (external, internal, project-internal)
- Who participates and how
- Content for collaborative mapping database
  - *Strategies for connection*
  - *Who connects*
  - *Useful networks*

# Task 2.2 – Community development and coordination of co-creation activities (M1-M36)

- Objectives
  - *Co-ordinate co-creation & community building activities*
- Main methods
  - *Identify champions of reproducibility across domains (soc, life, comp sci)*
  - *Host virtual brainstorming events (e.g. “barCamps” & “unconferences”) to co-create outputs e.g needs-gap analyses, hackathons to test new tools, “co-working”, tools assessments, etc.*
  - *Build Reproducibility Networks in Widening Participation countries with open funding call*

# Task 2.2 – Timelines, Deliverables & Milestones

- Task timeline
  - *Month 1 – 36*
  - ***DESIGN – IMPLEMENT – ASSESS – RECOMMEND - EMPOWER***
- Deliverables and Milestones
  - *D2.1 Stakeholder Communication & Engagement Plan (PENSOFT, M6)*
  - *Month 9 – Call to grant seed funding to new Reproducibility Networks in Widening Participation Countries*

# Task 2.2 – Key challenges and immediate priorities

- Key challenges
  - *Agility in working with communities, adapt quickly when communication/events not working*
  - *Design evaluation process - early and often*
- Immediate priorities
  - *Open call for RNs in Widening Participation Countries*
  - *Design community & stakeholder engagement plan*

## Task 2.2 – Interrelation with other tasks, WPs & partners

*DESIGN – IMPLEMENT – ASSESS – RECOMMEND – EMPOWER*

- Support WPs 3 – 5 in community and stakeholder management with co-creation events.
- Work closely with Pensoft in this WP and across grant on communication & engagement strategy.

## Task 2.2 – Discussion points

- *Open Call for RNs*
  - *Advertise ASAP, End of June deadline?*
- *Ask you to nominate a name for review panel*

# Task 2.3 – Development of the Reproducibility Hub

- Task objectives

- *The Reproducibility Hub will iteratively combine content from across the project as a knowledge-base of reproducibility tools & best practices for TIER2 stakeholders*
- *In developing the Reproducibility Hub & engaging the wider community to ensure its success, we will strive to leverage synergies with any other EC projects, especially the second project funded under this call*

- Task main methods

- *Activities will include workshops hosted at domain-specific conferences to boost dissemination to stakeholders & to provide training on how to contribute to the Hub's content*

# Task 2.3 – Timelines, Deliverables & Milestones

- Task timeline: M10 – M36
  - Embassy has basic functionality to function as a repository for our tools and practices
  - We will create a subsite on the Embassy where we can display existing and created tools for reproducibility
  - We are connected to the other project (OSIRIS) to collaborate
- Deliverables and Milestones
  - *D2.2 Reproducibility hub M36*
  - *M2.1 Reproducibility Hub (beta version) M15. → Is this realistic?*

## Task 2.3 – Key challenges and immediate priorities

- Key challenges

- *Make sure that our project is visible and findable. On the short term is that logical, but on the long term we expect that the Embassy will live on.*

- Immediate priorities

- *No priorities for the reproducibility Hub. However, creating a small subsite in order to have a place to store our documents in the future may be wise. This in collaboration with our own website that will be the main communication point in the coming 3 years?*

## Task 2.3 – Interrelation with other tasks, WPs & partners

- Close collaboration is needed with PENSOFT as WP lead to assure that the communication and dissemination is safeguarded and eventually connected with the Hub.
- Support is needed as the infrastructure of the embassy is not easy to change
- Identify what information we have already in the project that can be surfaced/signposted to populate the Hub

## Task 2.3 – Discussion points

- What will be our main communication strategy?
- What about our sustainability after M36?
- ...

## Task 2.4 – Project dissemination and communication

- Task objectives

- *Ensure the project is optimally promoted to targeted audiences & to the most important stakeholders across Europe*

- Task main methods

- Revised dissemination plan

- Dissemination toolkit

- Public project website

- Publication guidelines

- Organisational support for TIER2's final project cross-stakeholder conference

# Task 2.4 – Timelines, Deliverables & Milestones

- Task timeline
  - *Month 1 – M36*
- Deliverables and Milestones
  - *D2.1 Stakeholder Communication & Engagement Plan (PENSOFT, M6)*
  - *D2.2 Stakeholder Communication & Engagement Plan (First Update) (PENSOFT, M24)*
  - *D2.4 Stakeholder Communication & Engagement Plan (Second Update) (PENSOFT, M36)*
  - *MS2.4 Website and Logo (M2)*

# Task 2.4 – Key challenges and immediate priorities

- Key challenges
  - *Receive inputs from project partners in a timely manner*
- Immediate priorities
  - *Facilitate internal communication*
  - *Regular updates of TIER2 channels (website, social media)*
  - *Strong presence at relevant events*
  - *Targeted communication & dissemination strategy*

# Task 2.4 – Interrelation with other tasks, WPs & partners

Scientific publications form

Symposia & Meetings form

Open research data form

General dissemination form

Please send us information on relevant events where you present TIER2, project publications etc!

# Task 2.4 highlights – Branding



Enhancing Trust, Integrity and Efficiency in Research through next-level Reproducibility



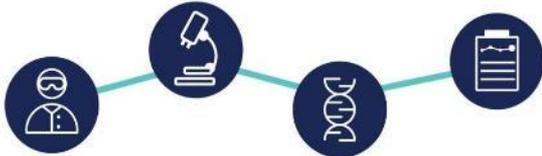
Vision



Mission



Goals



# Task 2.4 highlights – DoA in RIO

- ✓ RIO can host **unconventional project outputs** from the whole research cycle (e.g. project proposal, methods, protocols, workflow, data papers etc.)
- ✓ In addition, all project research outputs that have been **published in various journals and/or platforms** can be linked to the RIO collection



# Task 2.4 highlights – DoA in RIO

- **The collection in RIO will make TIER2 an open science and reproducible project, from its start to the end!** A demo of an open science use case by itself – by publishing the research idea (the grant) then methods, DMP, data, reports, guidelines and policy recommendations and others
- The collection will serve as a **one-stop-point** to all important outputs of the project, including its early and intermediate stages!



# Task 2.4 highlights – DoA in RIO



Grant Proposal

Published in: Research Ideas and Outcomes

## TIER2: enhancing Trust, Integrity and Efficiency in Research through next-level Reproducibility

Tony Ross-Hellauer,  Thomas Klebel,  Alexandra Bannach-Brown,  Serge P.J.M. Horbach, Hajira Jabeen, Natalia Manola,  Teodor Metodiev, Haris Papageorgiou,  Martin Reczko, Susanna-Assunta Sansone, Jesper Schneider,  Joeri Tjiddink, Thanasis Vergoulis

[10.3897/rio.8.e98457](https://doi.org/10.3897/rio.8.e98457)

 08-12-2022

 Unique: 528 | Total: 815



RIO centrally features all project outputs and makes these available beyond the project's lifetime!

# Task 2.4 highlights – Press releases

NEWS RELEASE 11-JAN-2023

## Enhancing research reproducibility: TIER2 project launches

Grant and Award Announcement

PENSOFT PUBLISHERS



**Boosting the reproducibility of re-  
search: Pensoft joins the EU-funded  
project TIER2**

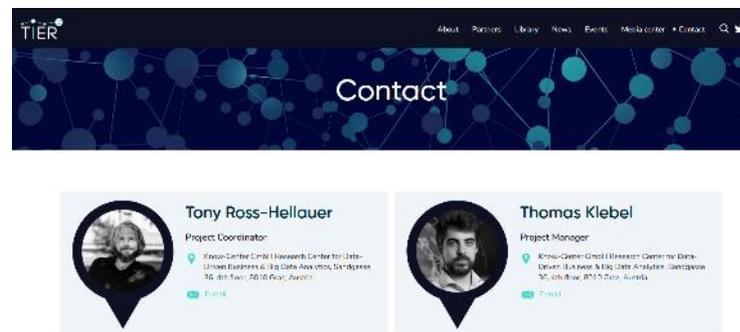
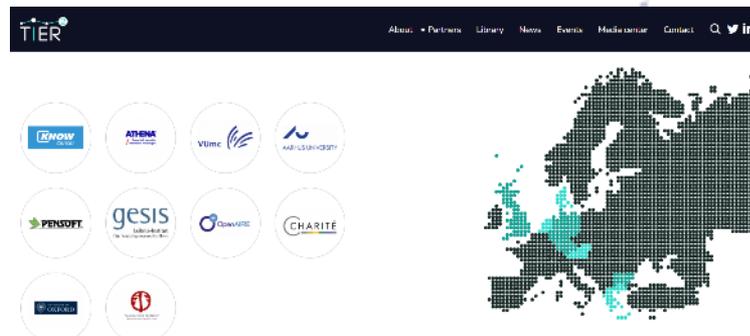
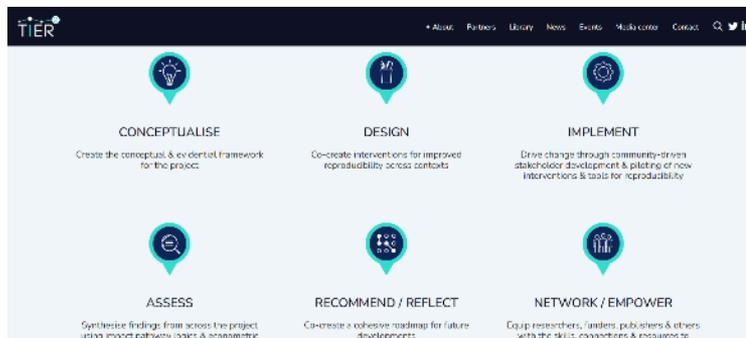


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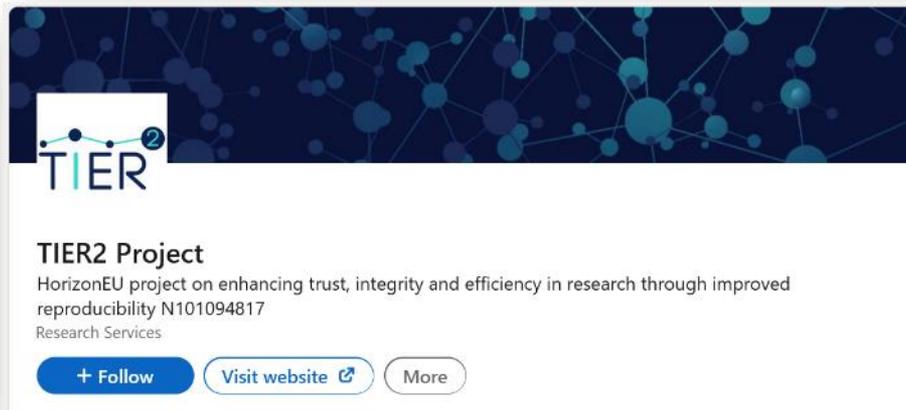
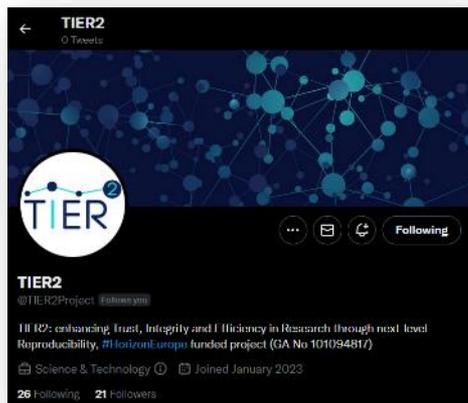
**Enhancing Research Reproducibility: TIER2 Project Launches**

23/01/2023 [Pensoft Publishers](#)

# Task 2.4 highlights – Website



# Task 2.4 highlights – Social media

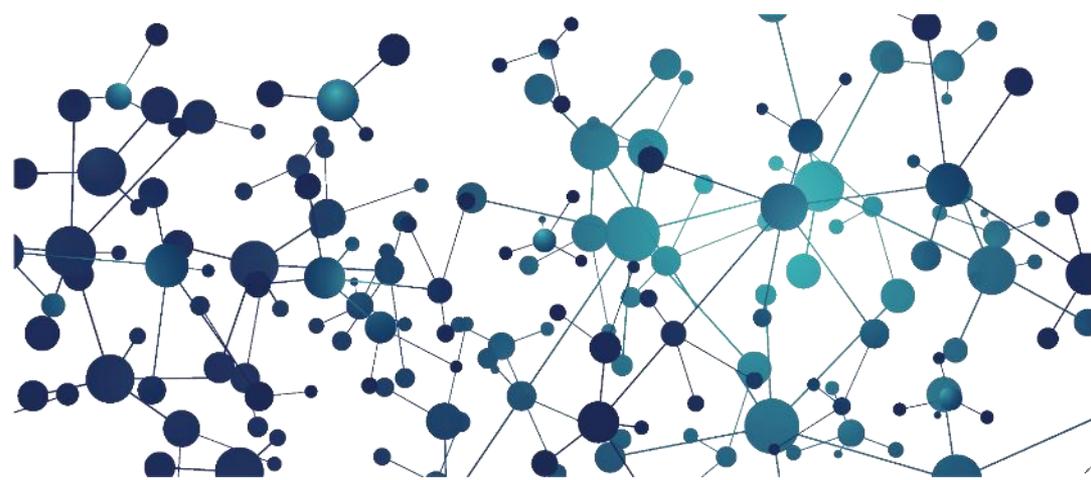


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# Thank you!



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