



WP1 – Auto Ethnography

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TIER2 Kick-Off / Amsterdam / February 1 & 2, 2023



Funded by the European Union.

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- Take an auto-ethnographic approach to study our own project as a case study.
- Ensure TIER2 adheres to state-of-the-art practices for reproducibility.
- Reflect upon the challenges, costs & benefits resulting from such reproducibility & transparency approaches in the context of international, multidisciplinary project consortia.
- This will lead to a final self-reflection report & feed into the synthesis of results obtained from the empirical work in WPs 3-5.



Consortium survey prior to every GA

Discussion sessions during every GA and the KoM

Reproducibility Diaries



Consortium survey prior to every GA

Ahead of every GA, all consortium members will be asked to fill out a short online survey reflecting on the reproducibility practices within the project. Data from these brief and individual reflections will feed into the plenary discussions during the GA.



Discussion sessions during every GA and the KoM

During every GA a 30 – 45-minute session will be devoted to reflecting on reproducibility practices, potential and challenges within the TIER2 project. The session will consist of a plenary discussion moderated by Tony and Serge, taking the answers to the pre-GA survey as input for discussions. The session will be audio-recorded and field notes will be taken, constituting part of the data for the self-reflection report. D1.3.



Reproducibility Diaries

During the project lifetime, <u>five consortium members</u> will be asked to keep a '<u>reproducibility diary</u>', reflecting on their reproducibility <u>practices and perceptions</u>, both related to TIER2 and beyond. They will be asked to complete a diary entry <u>every quarter</u>, i.e. four times a year. Diary entries are <u>free in form</u>, <u>length and content</u>. They will be collected through shared online documents.

Any volunteers?



First general discussion

For the next five minutes:

In pairs (for those in Amsterdam) or individually (for those joining online)

- Think about one of the tasks that you will be most involved with in TIER2. Then discuss:
 - What does reproducibility mean in your context?
 - What reproducibility challenges do you anticipate?
 - How could these be addressed?
 - What would you need to reach maximal reproducibility of this task?

Post your answers to this padlet: REDACTED

Collective brainstorm

Thinking about TIER2's core empirical tasks:

 who do we envision to reproduce these tasks or benefit from the efforts to optimise reproducibility (e.g. data or protocol availability)?

What would these actors need to benefit maximally from our work?

What costs are involved for TIER2 and its members?

