

Overview

This document briefly explains the files made available in this collection. Please note, no data are available. A data deposit waiver is in place.

There were five elements of the ESRC-funded project involving data collection:

1. Running a complex ten-step systems thinking process involving the development of causal loop diagrams and in turn future explorative scenarios. Six online workshops were involved at different points of the process and each workshop had break-out sessions with the digital whiteboard tool Miro used to capture notes. This research has been fully written up and published open access in the journal *Futures*:

Paddeu, D. and Lyons, G. (2024). Foresight through developing shared mental models: The case of Triple Access Planning. *Futures*, 155.
<https://doi.org/10.1016/j.futures.2023.103295>

A set of six PDF files representing the slides used in the six online workshops are provided. The overall methodology is explained in the published paper above.

2. Notes from desk reviews of local transport plans, supplemented in a small number of cases by explorative semi-structured interviews. This information fed into a wider pan-European piece of project work that has been written up and published open access to reflect a wider review of local transport plans (and Sustainable Urban Mobility Plans in Europe):

Rye, T., Lyons, G., Svensson, T., Lenferink, S., Mladenovič, L., Piras, F. and Witzell, J. (2024). Uncertainty and Triple Access Planning in European Sustainable Urban Mobility Plans: a long way to go yet? *Transportation Planning and Technology*.
<https://doi.org/10.1080/03081060.2024.2311804>

A PDF is provided of the questions used in the semi-structured interviews.

3. Game play data from running a serious card game at various venues where participants were able to explore the merits of triple access planning. The principal purpose of the game plays was not to collect research data but to use the game itself to socialise TAP amongst practitioners. This has been written up and published open access as part of a special issue on serious games:

Lyons, G., Paddeu, D., Cragg, S. and Wallis, A. (2024). Development and demonstration of a “SWOT in a Box” card game to help socialise Triple Access Planning. *Journal of Transport & Health – Special Issue on Serious Games*, 38, 101876.
<https://doi.org/10.1016/j.jth.2024.101876>

A PDF of the game play slides for TAP-SWOT in a Box is provided. The paper above explains how further resources about the game and how to play it can be obtained.

4. Data from running a proprietary Mott MacDonald-UWE strategic planning approach called FUTURES in a simplified form online. The principal purpose was again to offer transport planning stakeholders an exposure to TAP rather than being a method to collect data from. One instance of this involved members of the public where consent

was sought beforehand but data was entirely context-specific to the 'FUTURES Relay' proprietary approach used. This work has been submitted for possible publication.

A report based upon the Bristol FUTURES Relay is available in the public domain - <https://www.tapforuncertainty.eu/wp-content/uploads/sites/13/2023/06/FUTURES-Relay-Citizens-of-Bristol-Report-June-2023.pdf>

5. Data (transcripts) from a set of 23 semi-structured interviews with transport professionals from partner organisations in the project. We had a small group of (identifiable) partner organisation representatives who we asked for candid views on the state of transport planning. We foresaw there being sensitive data (such as criticisms of organisations) and that individuals could be identified from the experience they described making data anonymisation impossible. We took the considered view that the ethical solution was instead to achieve a good quality analysis and write-up of the data (valid, trustworthy and rigorous). An academic journal paper based upon these interviews has been published open access:

Paddeu, D., Lyons, G., Chatterjee, K. and Calvert, T. (2024). Practitioner views on transport planning's evolution – A Sisyphean task still ahead? *Transport Policy*. 156, 89-100. <https://doi.org/10.1016/j.tranpol.2024.07.015>

A PDF of the interview schedule is provided.