

LIS_09: To improve the integration of PT and active travel modes

Activities towards demonstration (How?)

Completion of the preparation activities

Sub-measure 1 – Chose the bike park locations and finalize the remaining steps

Transtejo has backtracked on its previously decision of where to locate the bike park facilities and now is analysing other locations only on the south bank river. It is expected to have a final decision by the end of the Q1 of 2025. No U-Tool is planned to be used for this measure.

Next steps towards implementation that still need to be done:

 Transtejo Board will validate the proposed approach and choose the solutions to be implemented in each interface.

Investments to be made will be defined.

The bike associations will be called to give their opinion of the different scenarios, solutions, equipment and infrastructure management rules.

Management/maintenance/cleaning business models will be studied.

User access rules for bikers will be made.

Preliminary works

Sub-measure 1 – Tender of the acquisition of bike boxes infrastructure

The implementation of the new bike parking infrastructure (sub-measure 1) requires a public tender for the acquisition of bike parking equipment (bike boxes) and complementary systems.

Sub-measure 2

No works needed.

Deployment and integration

<u>Sub-measure 1 – Installation of bike boxes for parking at some interfaces</u>

The installation of the required equipment (bike boxes and complementary equipment) at the selected locations to habilitate new bike parking facilities.

Sub-measure 2 - Integration of PT and bike sharing

Integration of the Lisbon public bike-sharing system, GIRA, with the Lisbon PT ticketing system, 'Navegante'. The measures is already deployed.

Demonstration activities

<u>Sub-measure 1 – Opening to the public the new bike parking facilities, communicate to the general public and monitor the usage</u>

Once the bike boxes are installed, the new bike parking facilities will be opened to the public. This will be communicated to the general public by the involved entities. The usage of the bike boxes will be monitored, and TML will look into other interfaces for a possible second round of interventions.

Sub-measure 2 – Launch and maintain the integrated ticketing system (bike sharing & PT)



The measure is deployed and have been maintained. Now TML together with EMEL are starting to collect and evaluate_customers opinions and complains in order to correct potential errors. Additionally, data is being collected to afterwards assess the impact of the measure.

Timeline for implementation and demonstration (When?)

UPPER	Jul-2024	Aug-2024	Sep-2024	Oct-2024	Nov-2024	Dec-2024	Jan-2025	Feb-2025	Mar-2025	Apr-2025	May-2025	Jun-2025	Jul-2025	Aug-2025	Sep-2025	Oct-2025	Nov-2025	Dec-2025	Jan-2026	Feb-2026	Mar-2026	Apr-2026	May-2026	Jun-2026	Jul-2026	Aug-2026	Sep-2026	Oct-2026	Nov-2026	Dec-2026
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Sub-measure 2 - Maintain and monitoring the integrated ticketing system	←																													
Results evaluation																											D6.3			