

INVESTMENT FACT SHEET

Version 2

Investment 1: Improvement of environmental friendly (short) business and commuting trips

Project index number and acronym	CE25 MOVECIT
Responsible partner (PP name and number)	PP11 Aufbauwerk Region Leipzig GmbH
Linked to pilot action (number and title)	D.T3.3.7: REPORT ON IMPLEMENTATION OF PILOT ACTION 6 IN DE
Project website	http://www.interreg-central.eu/Content.Node/MOVECIT.html
Delivery date	05.2019

Description and technical characteristics of the investment

The investments of the pilot action include the purchase of 4 pedelecs, 1 cargobike and the construction of 5 bike boxes. The 5 bikes boxes cannot be implemented because the bicycle boxes could potentially damage the batteries of the bicycles during high summer temperatures. The weather conditions are the main reason not to buy bike boxes, which can be more safely stored in the underground garage where the City of Leipzig already stored their company fleet and because of this the investment costs changed (see following point). Furthermore, a booking and fleet management system is implemented, the financing takes over the City of Leipzig and thus causes no costs.

Investment costs (EUR) including a break-down of main cost items

The original total costs for the implementation of pilot action was 32.000,00 € and consists of

- The purchase of 4 pedelecs and 1 cargo bike - 12.000,00 €,
- The purchase of 5 bike boxes - 9.8000,00 € and
- The implementation of a booking and fleet management system - 10.200,00 €.

The purchase of the 4 pedelecs and the cargo bike had a final total cost of 18.338,18 €. For the long-time durability of the bikes a set of spare parts was purchased (total amount of 510,40 €), such as tire levelers, battery compressor air pump and bikes valves.

The 5 bike boxes could not be purchases because of the wetter problems (see above) and the bicycles are now being stored in an underground parking lot located at the Technical Town Hall (Technisches Rathaus). No cost occurred for this part of the pilot action.

The booking and fleet management system is delivered by the City of Leipzig and may be used for the pilot action, so no budget was needed for the implementation of the booking and fleet management system.

This results in a total cost of 18.848,58 € for the implementation of the pilot action.

The monitoring of the pilot action started later as initially planned, due to the occurred delays for the implementation of the pilot actions.

Investment location

NUTS 3	Address (Street, house number, postal code, city, country)	GPS coordinates
DED52, Leipzig	Prager Straße 118-1136, 04317 Leipzig, Germany	51.326853, 12.399660

Duration and process of investment implementation

Start date	End date
October 2018	March 2019

Major milestones of investment implementation

The Aufbauwerk Region Leipzig GmbH has implemented all pilot actions and investments, but the employees of the Office for Traffic Planning and Road Construction received the allowance to use the bikes and the fleet and booking management. The cooperation agreement between The Aufbauwerk Region Leipzig GmbH and the Office for Traffic Planning and Road Construction was signed in February 2017. The loan agreement for the 4 pedelecs, 1 cargobike and the construction of 5 bike boxes was signed in in October 2018. Furthermore, is also a booking and fleet management system for company cars, bikes and carsharing vehicles was established. The costs of the pilot were in total 18.848,58 €. All ideas of the mobility plan could be implemented except the 5 bikes boxes because of technical problems that cannot be solved. An alternative to the bike boxes was found, in which the underground garage of the Technisches Rathaus (Technical Townhall) was used.

Ownership and durability of the investment (e.g. maintenance, financing)

The cooperation agreement between The Aufbauwerk Region Leipzig GmbH and the Office for Traffic Planning and Road Construction was signed in February 2017. The loan agreement for the whole equipment was signed in October 2018 with a duration of 5 years but the possibility to extend the contract. The employees of the Office for Traffic Planning and Road Construction are officially allowed to use the bikes.

References to related pilot action (output fact sheet) and relevant deliverables (e.g. pilot action report, studies) and web-links.

If applicable, additional documentation, pictures or images to be provided as annex



Picture 1: 1 pedelec with the Movecit logo



Picture 2: 4 pedelecs and the cargo bike with the Movecit logo



Picture 3: The Movecit logo

The reference goes to:

- D.T3.3.13: Stakeholders' input on DE pilot action
- O.T3.2: Pilot actions implementation of mobility plans' measures for low carbon mobility planning
- D.T3.2.13: Workplace mobility plan for City of Leipzig
- D.T3.3.7: Report on Implementation Of pilot action in DE: Improvement of environmentally friendly business and commuting trips
- O.T3.2: Pilot actions implementation of mobility plans' measures for low carbon mobility planning in functional urban area

<http://www.interreg-central.eu/Content.Node/MOVECIT.html>