> D.3.4.2

## Pilot installation e-bike and related infrastructure

## Project details

| PROJECT ACRONYM | SUTRA |
| :--- | :--- |
| PROJECT FULL TITLE | SUSTAINABLE TRANSPORT IN ADRIATIC |
|  | COASTAL AREAS AND HINTERLAND |
| AXIS | Maritime transport |
| OBJECTIVE | 4.1 - Improve the quality, safety and |
|  | environmental sustainability of marine and |
|  | coastal transport services and nodes by |
|  | promoting multimodality in the |
|  | Programme area |
|  | 01.01 .2019 |
| START DATE | 30.03 .2023 |

## Deliverable details

| WORK PACKAGE | WP 3 - Improvement of existing local |
| :--- | :--- |
|  | transport trough multimodal services |
| ACTIVITY NUMBER | 3.4 - Implementation of pilot actions for new |
|  | multimodal links |
| PARTNER IN CHARGE | LP - Municipality of Caorle |
| OTHER PARTNERS INVOLVED |  |
| STATUS | (Final) |
| DISTRIBUTION | (Public) |
| DATE | $30 / 01 / 2022$ |

Two physical stations (hubs) have been set up in the chief town (Piazza Veneto and the car park at the entrance to the resort) where the assisted pedalling bicycles acquired by the authority are picked up and delivered. The bicycles - 60 in number - are picked up and managed with a dedicated app or computer application that optimises the use of the vehicle.

The connection service, which will be fully operational from February 2023, is aimed at users who - thanks to the use of electrically powered bicycles - can extend their range of action and visit the surrounding area in a more advanced way.

At the two stations/hubs, the batteries on the bicycles are then, independently, recharged when they are returned - so as to ensure maximum autonomy of the vehicles - by hooking the bicycle to a special column on which the bicycle is placed.



SUTRA




