

ECOMOBILITY

ECOLOGICAL SUPPORTING FOR TRAFFIC MANAGEMENT IN COASTAL AREAS BY USING AN INTELLIGENT SYSTEM



OBJECTIVE: Coastal cities have an additional source of air pollution: maritime traffic. Based on previous results, the project ECOMOBILITY will deal with further characterization of ambient particulate matter regarding its size and chemical composition. Furthermore, real-time data of air pollutants (PM₁₀ and NO₂) will be used to determine the less polluted green path for urban road transport in the city and deliver it via mobile application to the interested audience (citizens, tourists, transport companies).

Therefore, for choosing between:

BLUE OR GREEN ROUTE

ECOMOBILITY is your guide

PROJECT PARTNERS:

1. University Ca'Foscari, Venice - Lead partner
2. Veneto Region
3. CNR-ISAC, Lecce
4. University of Rijeka, Faculty of Medicine
5. City of Rijeka

TOTAL BUDGET:

830.000 € (85% EFRD)



PROJECT AREA: The port-cities of Venice (Italy) and Rijeka (Croatia)

DURATION: 18 months (01.01.2018-30.06.2019)

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