

INSTITUIÇÕES ASSOCIADAS



















MobiWise

from mobile sensing to mobility advising

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Project Details

Period

Jan 2017 - Dec 2019

Consortium













Project Details

Main Objective:

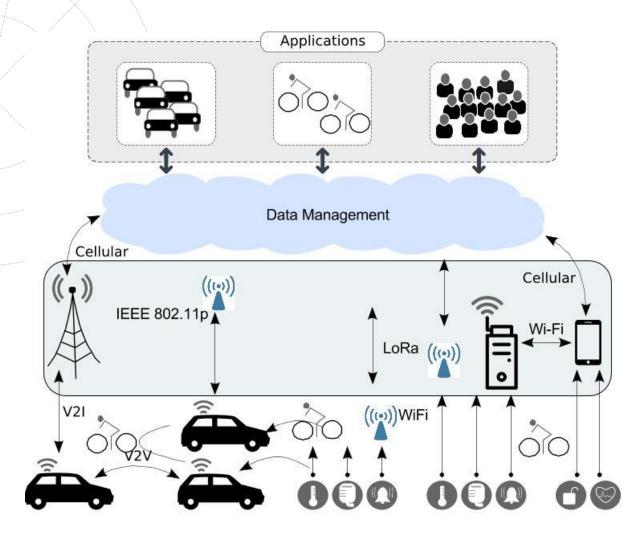
"MobiWise will build a (5G) platform that encompasses the access infrastructure filled with sensors, people and vehicles, to improve mobility in the cities, both for commuters and for tourists. The project will connect any sensor, person and vehicle, and will use all possible information to improve the user mobility, through a complete network and services platform for an Internet of Things real deployment in a smart city."







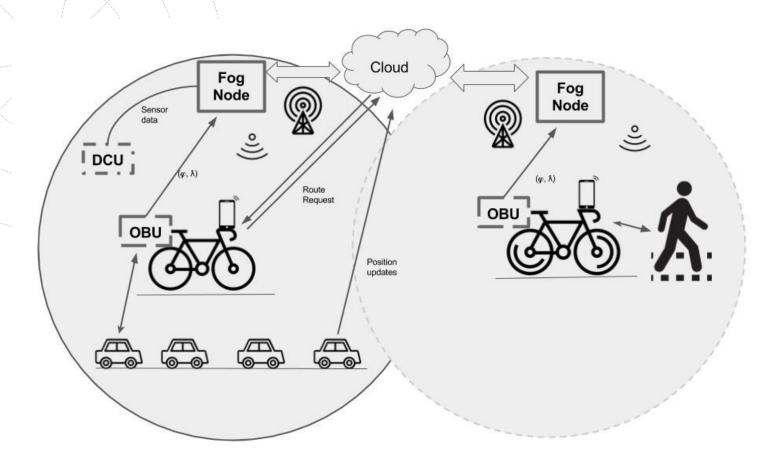
Big Idea







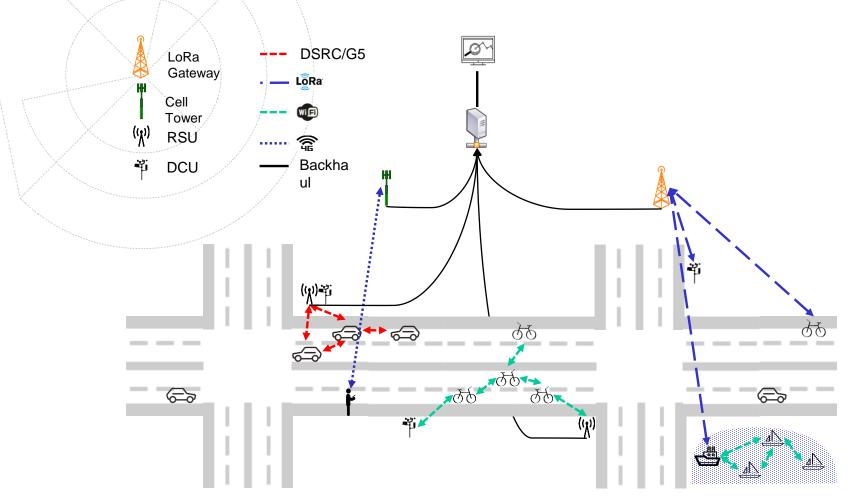
Use case: eco-routing







A multi-technology sensing mobile network







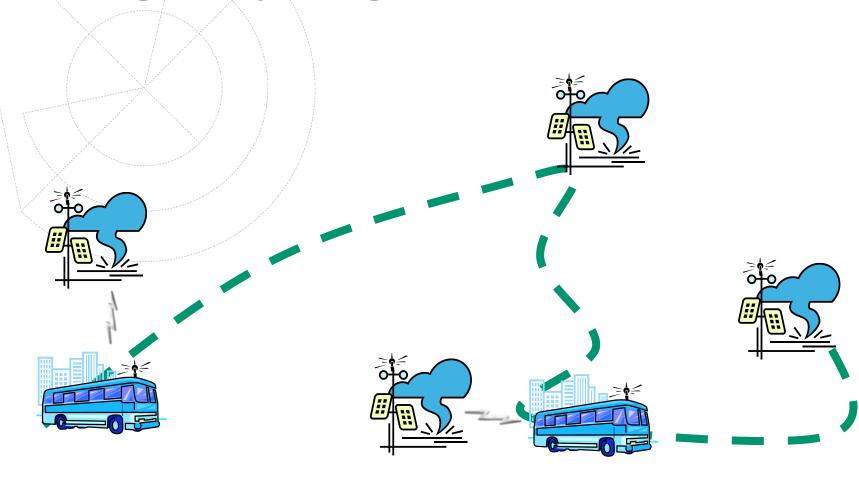
Not from scratch







Sensing the city through vehicular networks

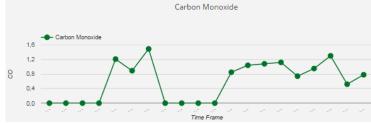






Sensing the city through vehicular networks











Sensing the city - MobiWise & Aveiro Open Lab











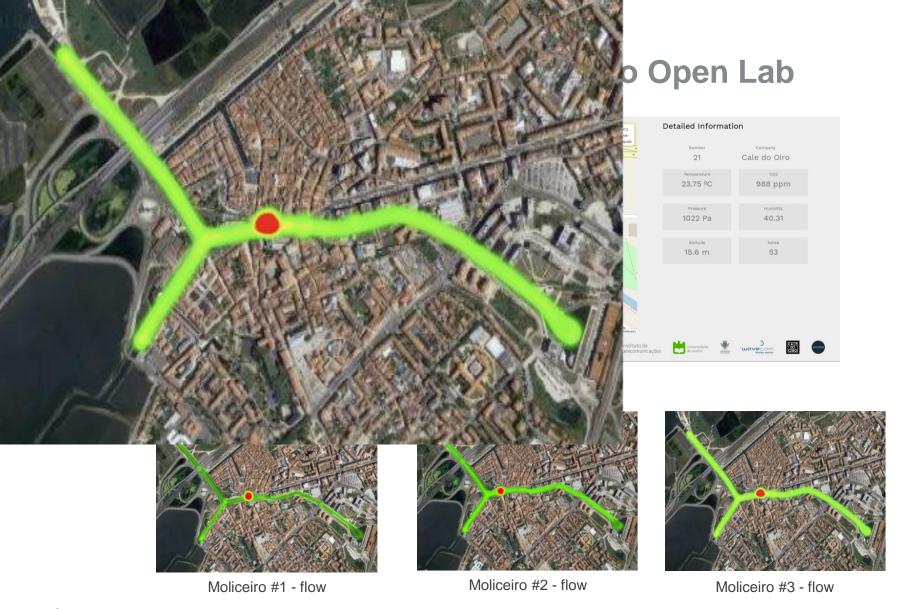


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4th main CISMOB Interregional event in Centro Region

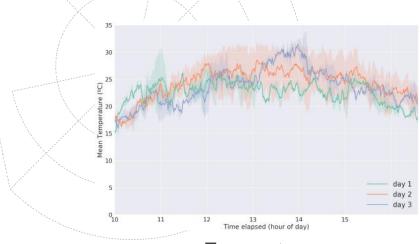
instituto de telecomunicações

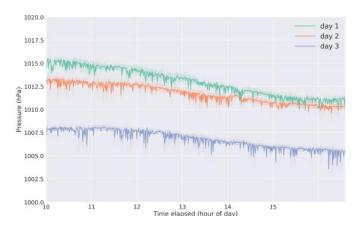






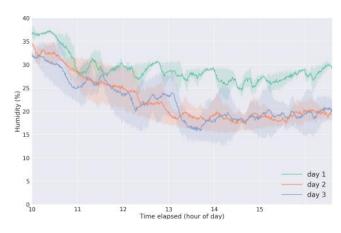
Sensing the city through vehicular networks





Temperature

Pressure



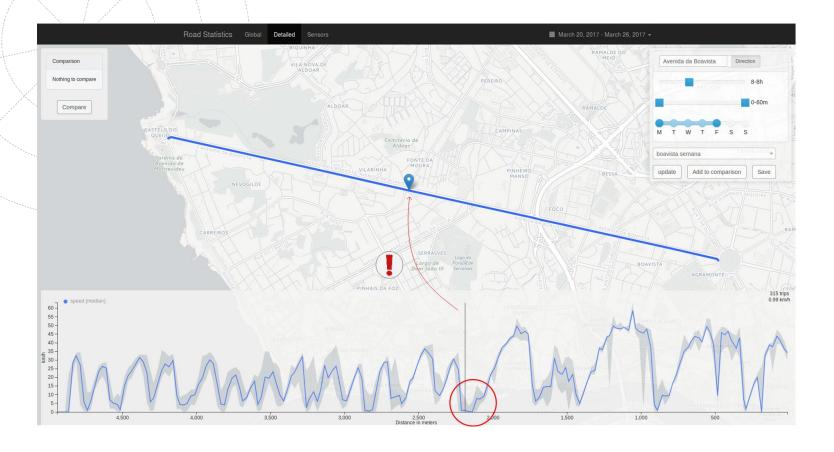
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Humidity

4th main CISMOB Interregional event in Centro Region

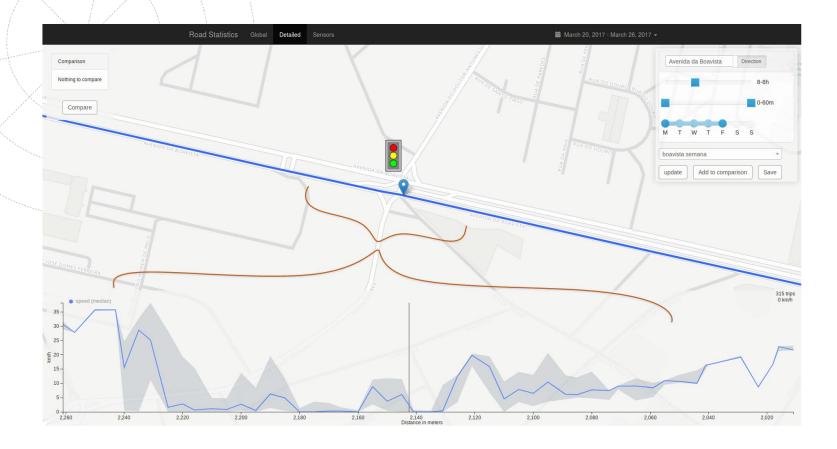
Next steps: mobility and traffic management







Next steps: mobility and traffic management









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