



# BITS

Bicycles and Intelligent  
Transport Systems



## Bicycles and ITS for smart sustainable cities

Unique 5M € pilot project in  
5 countries



Bicycles and Intelligent Transport Systems

**Interreg**

North Sea Region

BITS

European Regional Development Fund



EUROPEAN UNION

Cycling has proven to be a major solution for many problems such as congestion, pollution, growing population and health problems. However, there is a huge data loop. The BITS project will close the data loop by:

- 1 Sharing cycling data and building a CyclingDataHub (over 100 data sets)
- 2 Use collected data to get better insight in the needs of cyclists to drastically improve cycling policies
- 3 Integrate the ITS methodologies and datasets into broader multi-modality
- 4 Implementing ITS solutions that directly increase the take-up of cycling (+10%) and reduce CO2 emission (-9%) within target groups

## About BITS

Ten partners from five countries (BE, DE, DK, NL, UK) came together in a consortium to raise awareness of best practices of "Smart Cycling" and to provide implementers with ready-to-use information.



[northsearegion.eu/bits](http://northsearegion.eu/bits)



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