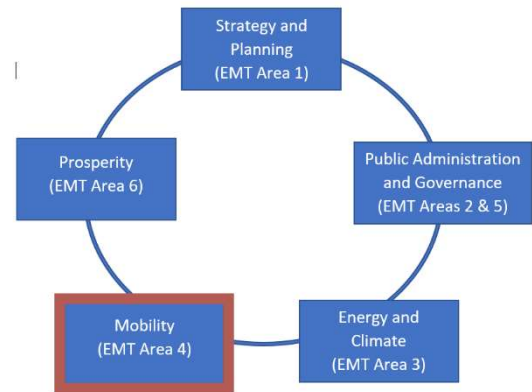


## Key Performance Indicators Set

### Length of Bicycle route network

Bikes could contribute significantly to the alleviation of both traffic congestion and public health problems. Municipalities can enhance the use of bikes by providing safe and connected lanes and parking places. The length of the paths measures the network availability.



Bicycle lane shall refer to

- a part of a carriageway designated for cycles and distinguished from the rest of the road by longitudinal markings
- independent roads designated and sign-posted for cycles
- tracks separated structurally from other roads

If possible, thanks to the ICT use, another measure consisting in the number of bike lanes users ought to be added to the length value to be more and more reliable and detailed, otherwise the concrete improvement in the use of bikes could only be deduced by the offer increase and the vehicles decrease (in number and consumption) taking into account also the use of public transport.

- MAIN REFERENCE: CityKeys, EEA, STEEP/REPLICATE, ISO 37120
- DATA SOURCE: transport department
- MEASUREMENT METHOD: The indicator shall be calculated as the total kilometres of bicycle paths and lanes (no motorways). The result shall be expressed as the kilometres of bicycle paths and lanes per 100 000 population [km/100.000 inh].
- PRIORITY: OPTIONAL