

# SMART TWIN OF YOUR CITY

How big is our carbon footprint? How many busses are currently cruising around? What is the biggest power consumer in the city? How much water flushes through your toilet? **Real life data** - all combined together in one map.

## This is Digital Twin



### Big Data Interface

What is the average power consumption in my city?

### Distributed architecture and data storage

How humid is our urban garden?



### OpenStreetMap visualization

When does my bus arrive?



### Consensual acquisition of sensor data

Underlying distributed dns mesh  
managing sensor communication

Reception, management and visualisation of smart cities data

**More information at [www.digital-twin.ddns.net](http://www.digital-twin.ddns.net)**

