

TORRENT

SMART CITY & OPEN DATA

The aim of Torrent is to become a Smart and participatory municipality that offers efficient and valuable services for citizens, making the most of the opportunities that the Society of Knowledge does bring.



THE GOALS TO BE ACHIEVED ARE:

To promote participation in strategic decisions of municipal development, based on the use of information technologies.
To encourage the development of the industry of knowledge and technology.
To develop the smart sensing of key services in order to obtain network intelligence.
To integrate and manage information in a technological platform.

WITHIN THE AREA OF SOCIAL PROJECTION AND ENVIRONMENTAL COMMITMENT, ACTIONS ARE:

MINIMALIS-INTELLIGENT BUILDINGS. Reduction of water and energy consumption.
Incorporation of electric vehicles to the municipal vehicle fleet.
Smart sensing of waste containers.
Smart management of irrigation in public parks and gardens.
Smart management of street lighting.
Smart water metering in Housing. Detection and prevention for elder people living alone.
CALIDAIRE Initiative. Identification of pollution points.
SENCTINEL. Smart fire prevention in forest areas.

WITHIN THE AREA OF ECONOMIC PROJECTION:

Tourist Torrent Initiative. Development of an Inner Model of Tourism.
Torrent Telework City. To attract workers all over the world.
Torrent eCOMMERCE Program. Training in e-commerce for merchants in Torrent.
Torrent City of Sports and Sport Recovery.

REGARDING THE IMPLEMENTATION OF SERVICES:

Management of incidents in the street.
Torrent Parking for disabled people, as well as for loading and unloading.
Urban Transport Information Service in real time.

WITHIN THE AREA OF GOVERNMENT AND CITY PARTICIPATION:

CllicaTorrent platform. Allowing to make 100% of the administrative procedures electronically.
Torrent Open Data Project. With a large number of data sets:
* Full population census by districts, level of education, etc.
* Census of city vehicles including historic data.
* Provision throughout the city of light spots, containers, Wi-Fi hotspots, trees, etc.
* All data regarding electronic administration.

www.torrent.es