



Taormina City Tech

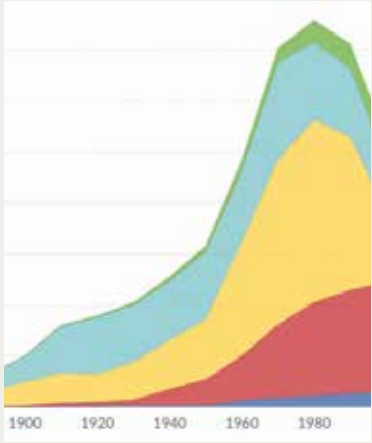
An integrated ecosystem of Digital City

Taormina as a digital touristic city prototype

The wonderful village of Sicily is chosen to be the location for the development of an intelligent ecosystem able to offer a life experience in a Smart City to its citizens, retailers and tourists.

Smart Mobility
Smart Parking
Smart Lighting
Smart Metering
Smart Bin





Smart Mobility, Smart Parking



Everyday Taormina is subjected to a significant vehicular traffic flow. The means of transportation have to wait several minutes before to have the chance to enter the village and park.

The Smart System is developed for allowing to calculate **waiting times** at tollbooths, **travel times** from

the highway to the city center and to show the **available parking stalls** of municipal parking.

Moreover, the System monitors the touristic service of **cable car**, informing of the waiting times for the next route.



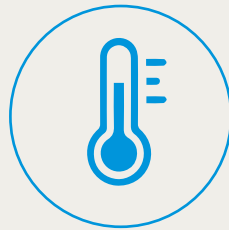
Smart Lighting, Smart Metering, Smart Bin



NOISE LEVELS



WIND SPEED



TEMPERATURE



HUMIDITY



AIR PRESSURE



CO



CO2



PM10



NO



NO2

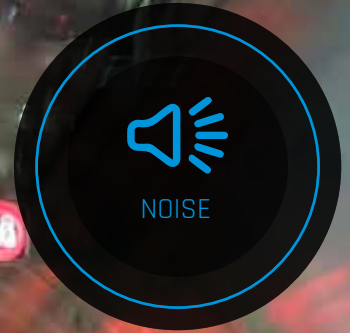
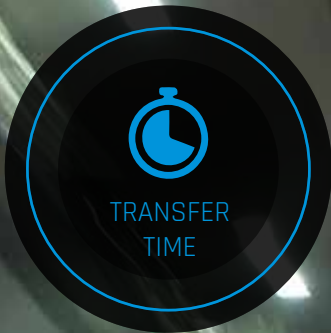
POLLUTANTS

A Smart City helps its authorities to save and optimize resources.

Taormina City Tech uses Smart Lighting systems, Metering systems for pollutants and

monitoring systems for garbage bins.

Thanks to technology, and to the cooperation of its citizens, Taormina triggered a virtuous process of Smart Community.





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