

# Internet of Things

IoT totally integrated into a single management platform

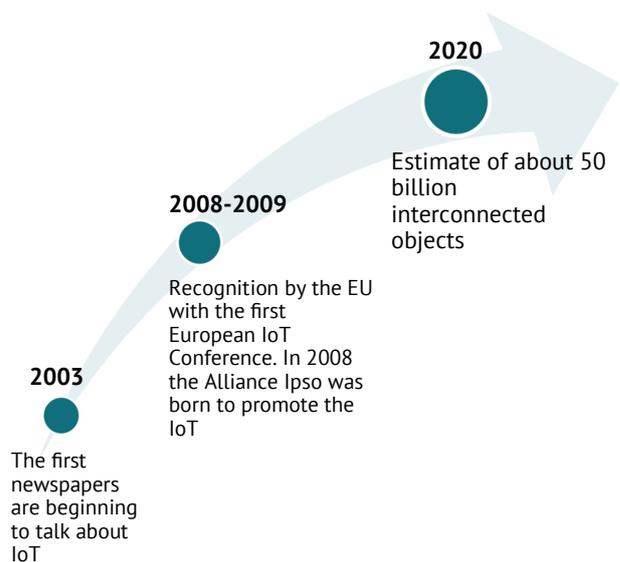
## Guardian IoT

**GUARDIAN** is the first PSIM to integrate natively all the features of IoT (Internet of Things), with management of communication platforms such as Lora, Sigfox, Narrow Band, BLE.

Through a very low number of antennas it is possible to have a total coverage of the area to be controlled with a view to collecting data in real time.

The use of low-power long-range transmission modes, such as the LoRa, allows the use of battery-powered sensors with an average service life of more than 2 years (up to 5).

The consequent absence of wiring prunes to create very complex data collection architectures at low costs, opening the possibility to new ways of use such as wearable sensors for real-time collection of physical parameters



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