

# SIGFOX

# TECHNOLOGY



# The Sigfox network

Sigfox is a cellular network dedicated to low throughput communications. It is a pioneer in that field.

Sigfox reinvents data transmission by significantly reducing the energy consumption and the price of the connected devices.

These low throughput communications are made possible by the use of the Ultra Narrow Band (UNB) technology.



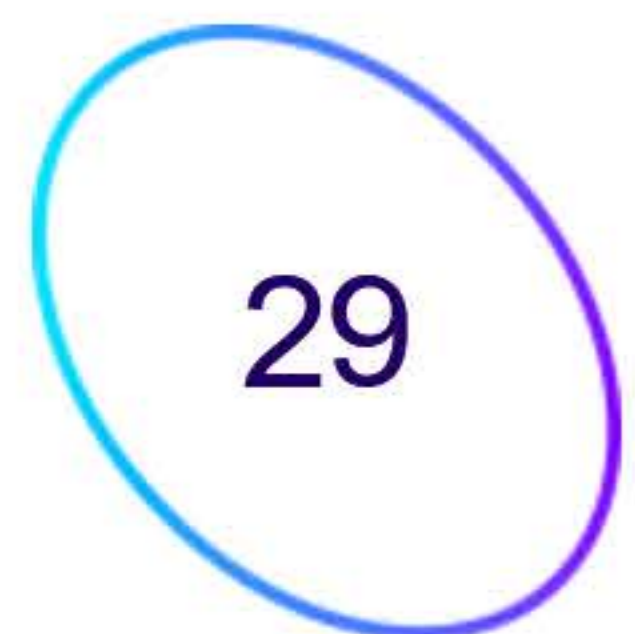
## Very low costs

Cheap subscription fees, technology easy to integrate and free access protocol.



## Operating range record

Optimized communications that significantly reduce the energy consumption of the connected devices.



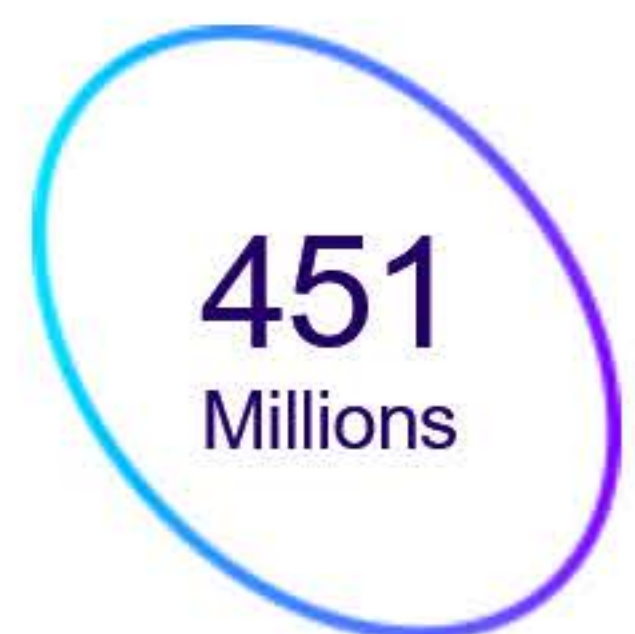
## Regions

At present, 29 countries are covered by the Sigfox network.



## Area

1,6 millions kilometres square are covered by the Sigfox network around the world.



## Population

451 millions people are covered by the Sigfox network around the world.



## Connected devices

Sigfox already gave life to more than 8 millions connected objects.

# Typical set-up

The Sigfox network allows the transmission of data directly from the transmitters to the Sigfox servers.



# Installation

In this case, three Enless transmitters are installed in a building and transmit their data directly to the Sigfox servers.

