

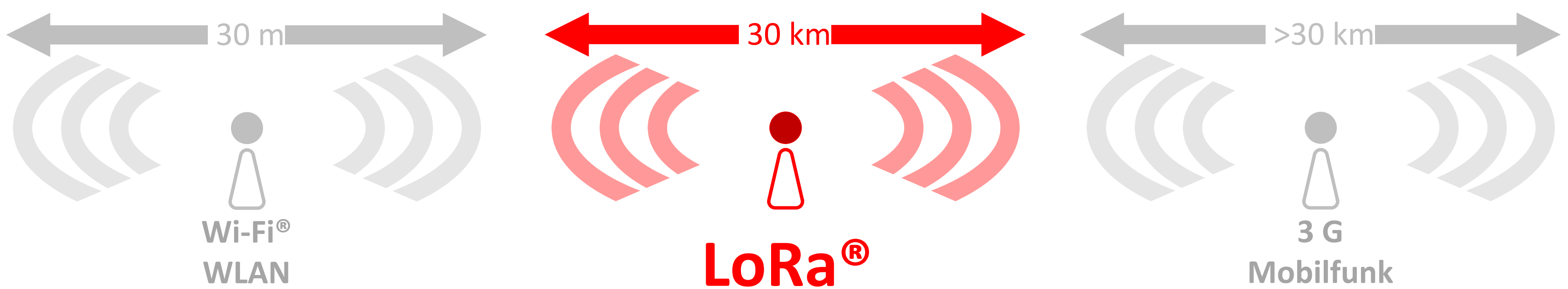
# ...ENSEA...

# CityRange

## Internet of Things

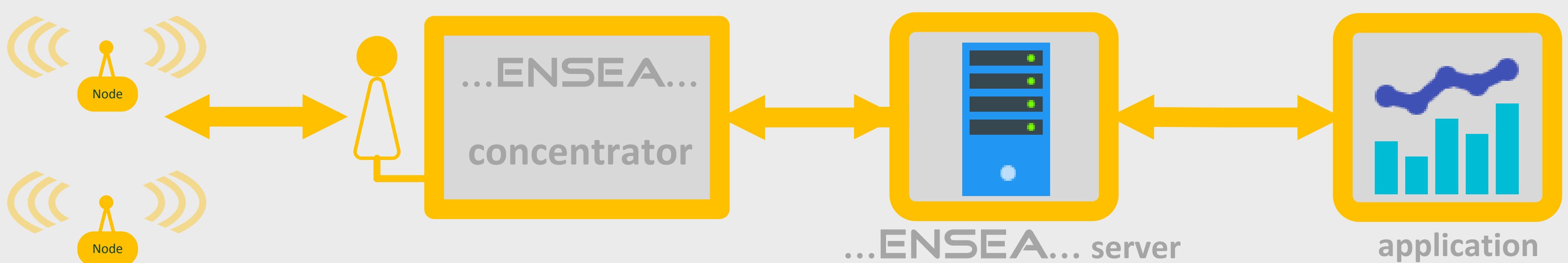
## Energy Data Collection

### wireless communication

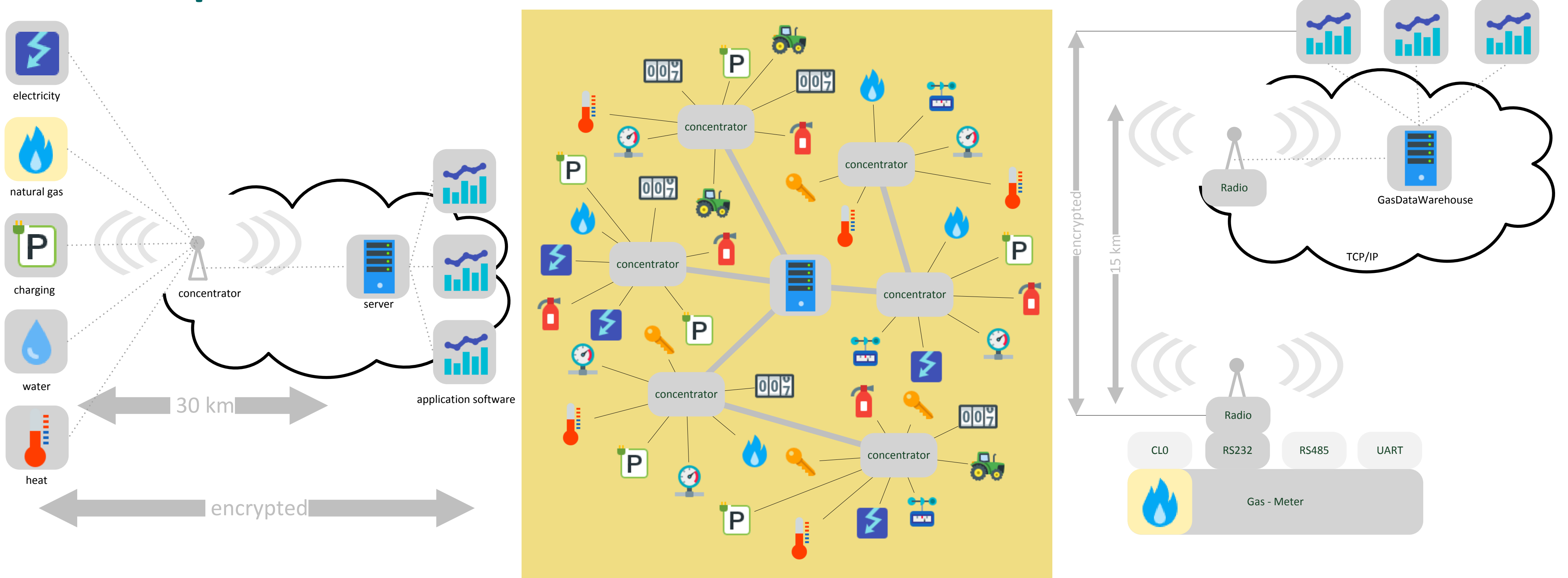


### CityRange – LoRa based products

node <> concentrator <> server <> application



### multiple use cases



# CityRange

Dr. Christian Dollfus

Torsten Dorn

[www.ensea.ag](http://www.ensea.ag)

[cdollfus@ensea.ch](mailto:cdollfus@ensea.ch)

+41 79 500 92 88