

5G

Networks without
boundaries


Ulf Seijmer

What is 5G?

An intelligent network that can connect the world without boundaries.



1991



Internet
takes
off

1995



Internet of things

The Internet of Things has the potential to change the world, just as the Internet did. Maybe even more so. Kevin Ashton

1999

4G vs 5G

- ✓ Power consumption
- ✓ Latency

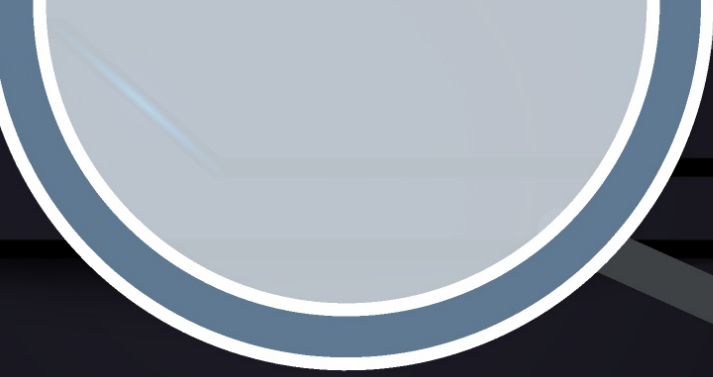






MASSIVE

IoT



3000 sensors/day

2030

The key IoT ingredients



↪ Your recipe

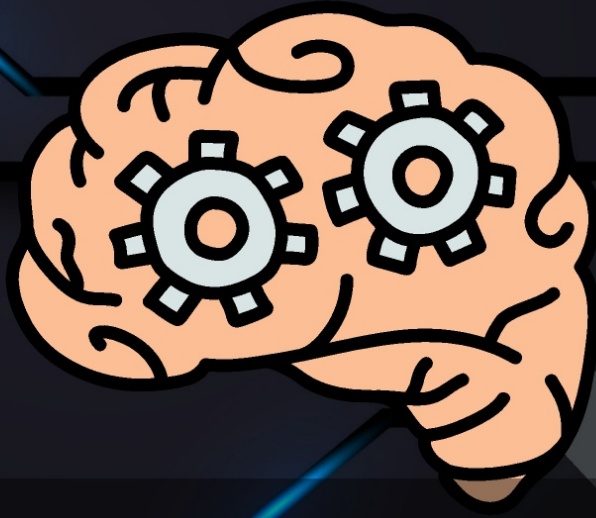
Monitor things

Connect with things

Find things



Your recipe



Open minded approach





IoT-trends coming

- ✓ Me of Things
- ✓ Health/environment
- ✓ Smart sensors with AI



2030



30 trillion devices



LET'S BREAK THE WORLD RECORD.

Who needs i(o)t?



Save the environment

Improve health

Save costs

IoT

will make the world
a better place