



**Plateforme logicielle open source au service des systèmes de télécommunication mobile**

### OpenAirInterface Software Alliance

#### Industriels

- Orange
- Qualcomm
- Fujitsu
- Platforms for Advanced Wireless Research
- Facebook Connectivity
- Interdigital
- Xilinx
- Sequans

#### Laboratoires

- Fraunhofer IIS
- Northeastern University
- Indian Institute of Science
- NTUST (National Taiwan University of Science and Technology)
- BUPT (Beijing University of Posts and Telecommunication)

## 3GPP Standard réseaux mobiles

GSM, GPRS, UMTS, EDGE, LTE / LTE-Advanced, 5G Wireless, Standardisation

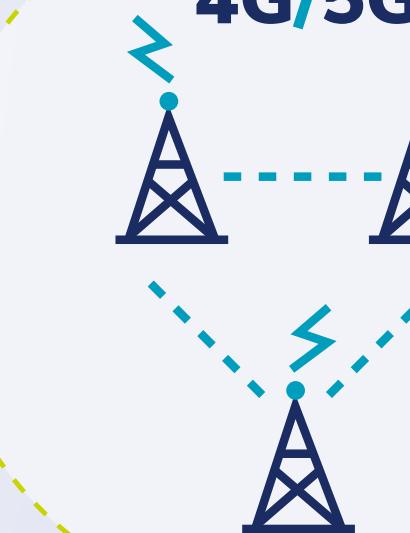
### User equipment

4G/5G



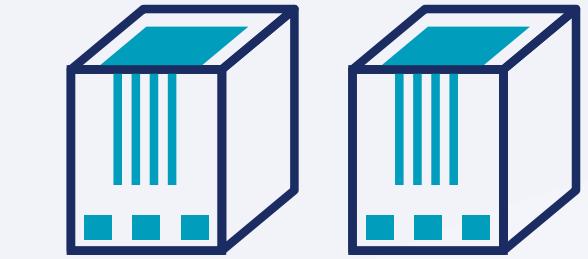
### Radio access network

4G/5G



### Core network

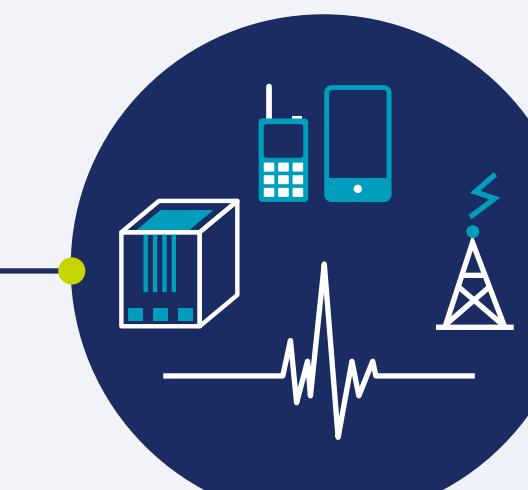
4G/5G



**OpenAir  
Interface**  
R&D et  
prototypage  
rapide



**Plateforme logicielle  
open source**



**Équipements  
radio-fréquence**