

Press Release

Paris, 20 February 2018

During MWC18 on booth 5K13, the Amarisoft team is proud to demonstrate live its new 5G NR software, 4G gigabit range eNodeB and tiny NB-IoT eNodeB.

Amarisoft's 5G NR software suite

5G NR specifications were finally out on December 2017. A 5G NR signal generator and a 5G NR signal analyzer will be demonstrated.

This demo proves Amarisoft's commitment to continuously push back the limit of COTS based system above Telecom industry expectations. Once again, Amarisoft continues to disrupt the industry and quickly delivers unexpected, creative and reliable software.

LTE Gigabit range eNodeB (above 1Gb/s)

4G LTE is going to pave the wireless world way for another significant long time. Amarisoft 4G solution brings the gigabit connection live on your desk right now. This kit will be ready to reach 2 Gb/s when devices supporting it will be available.

Tiny NB-IoT eNodeB

Amarisoft success relies on our customers! Because we had several requests to have a small form factor NB-IoT solution, we made it.

Thanks to available SDR hardware on which our software runs pretty well, you can get it now and it fits in your pocket.

Live demonstrations will take place on stand 5K13, hall 5. Come and have a chat with our team about our solutions and your LTE projects

Some of our partners and integrators will also show their solutions using our technology, among which:

- PMR and vRAN use cases with Air-Lynx, <https://www.air-lynx.com/>
- 10G Ethernet RRH for AW2S, <http://aw2s.com/>
- Integrated eNodeB for BJT Partners, <http://www.bjtpartners.com>

Press contact

Catherine DELAHAYE, Office Director – sales@amarisoft.com

About Amarisoft

Amarisoft is a software company dedicated to LTE 4G and 5G NR. Our world unique software suite runs on generic PC hardware (including PHY layer). Our technology accelerates the process of building products like eNodeB, Core network, NB-IoT and v-RAN based solutions.

From research, proof-of-concept, testing, product manufacturing, industrialization and maintenance, our ecosystem of partners and integrators guarantees success to your wireless telecoms project.

With more than 350 customers all around the globe, our community is growing at a fast pace. We address a wide range of customers: telecoms equipment manufacturers, operators, telecoms integrators, government agencies, universities and R&D labs.

Amarisoft was the winner of "Télécom Track" by Orange Fab, season 1, and is a member of the TIP Ecosystem Accelerator Centers (TEACs).

For more information, see www.amarisoft.com and follow us on  and 