



# Cooperation with the EU FIRE project TRIANGLE on 5G testing possibilities

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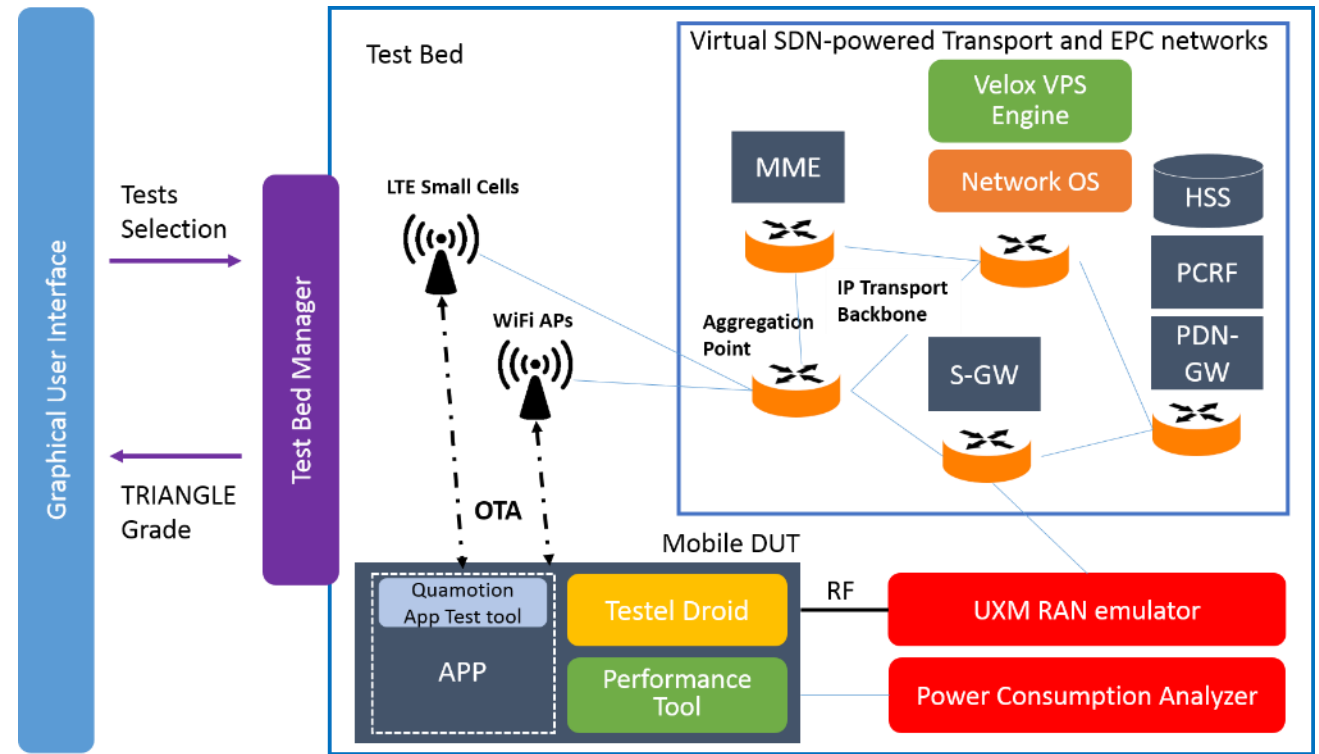
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# The Test Bed - Testing Possibilities

- Higher level scenario testing (e.g. crowded café, high speed train)
- Mobile App testing
- Hardware testing (RF, power consumption)
- Capacity testing (call box)
- RAN configuration testing
- EPC stress test
- SDN algorithm and configuration test
- Transport or slice configuration test
- Service testing



Currently based on 4G and its evolution, expected final architecture

# Targets for next EU Call



- ▲ Offer the existing testbed as a tool to other new projects:
  - As a testing tool for validating their own technology
  - As a potential "technology customer"/use case for new 5G technologies
  
- ▲ Expand the testbed in several directions:
  - New 5G air interface capable devices (test platforms)
  - SDN/NFV and 5G network overhauling
  - 5G IoT killer applications (devices and services)
  
- ▲ We would be happy to liason to the preparation phase of the new proposals.

# Open to connect RIGHT NOW!



- ▲ Open Calls are available already (open 01/09 closed 31/10):
  - For running experiments on the test bed
  - For including new components on the test bed
  
- ▲ We are eager to start discussing RIGHT NOW:
  - As a part of the Open Calls
  - As side discussions leading to cooperations and liasoning
  
- ▲ Website: [www.triangle-project.eu](http://www.triangle-project.eu)

# Project Partners



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