

## System Level Massive MIMO Testbed

5G Innovation Centre, University of Surrey Cobham Wireless

## 5GIC Massive MIMO system level testbed



■ 5GIC Massive MIMO platform equipped with large array and Cobham's TM500 receiver as a system level proof of concept for Massive MIMO technology

128 x 128
Scalable
Reconfigurable
Portable



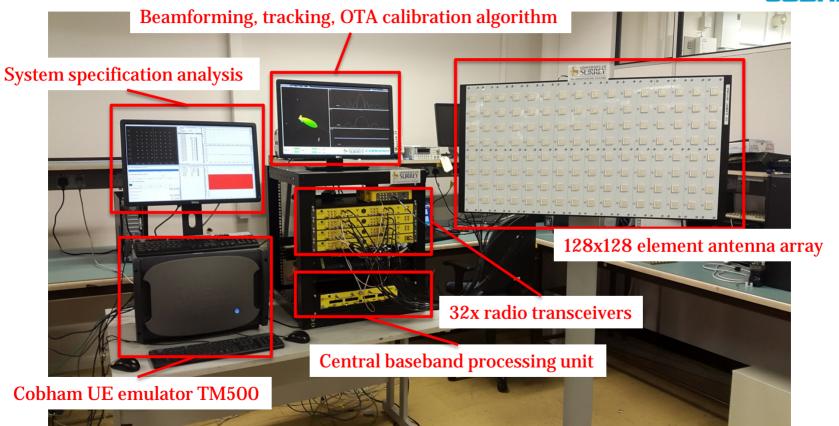
A testbed which allows *full system design experiment and validation* of 5G system gains with Massive MIMO

26 April, 2016

## Massive MIMO demo setup







27 April 2016