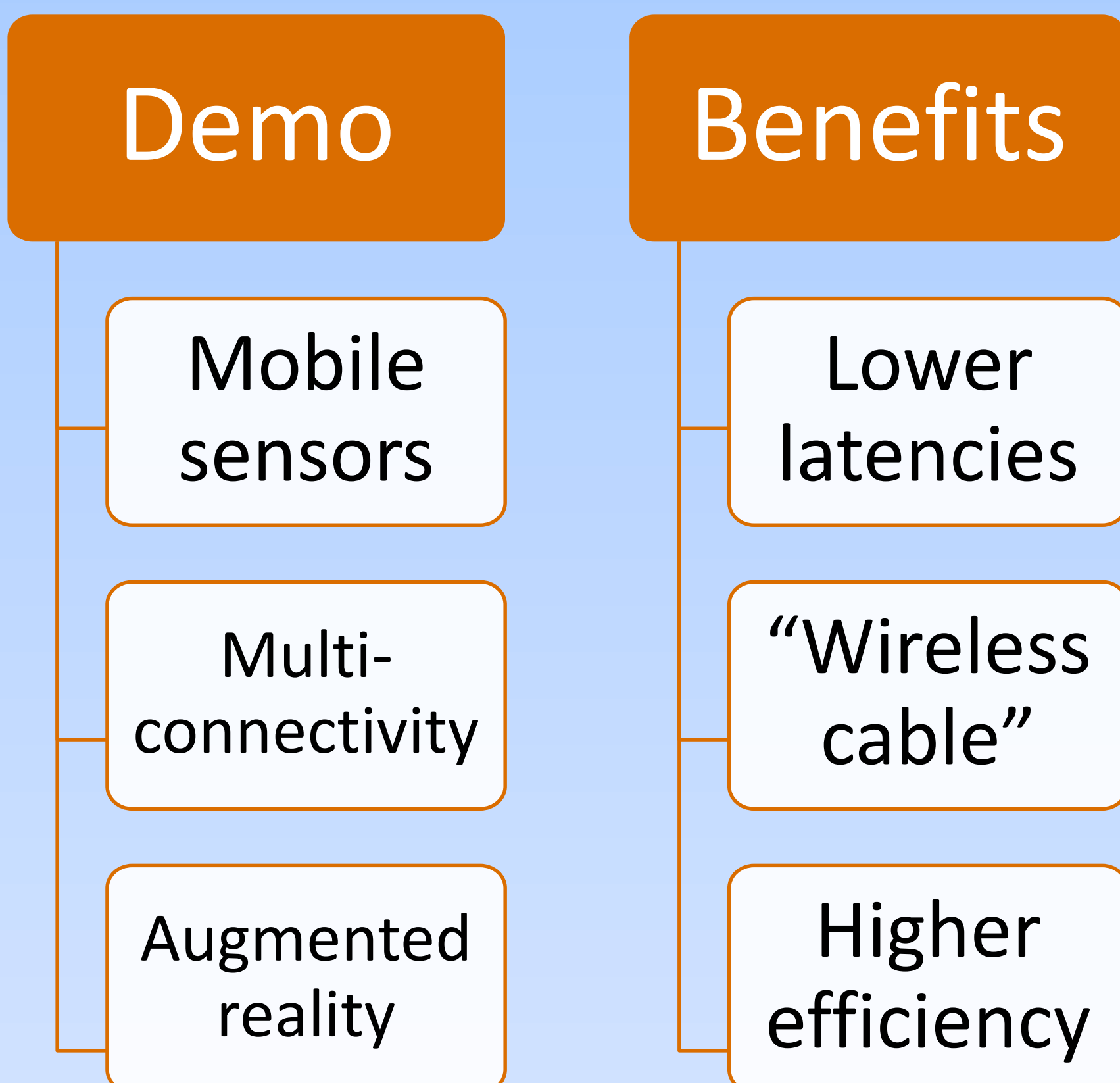
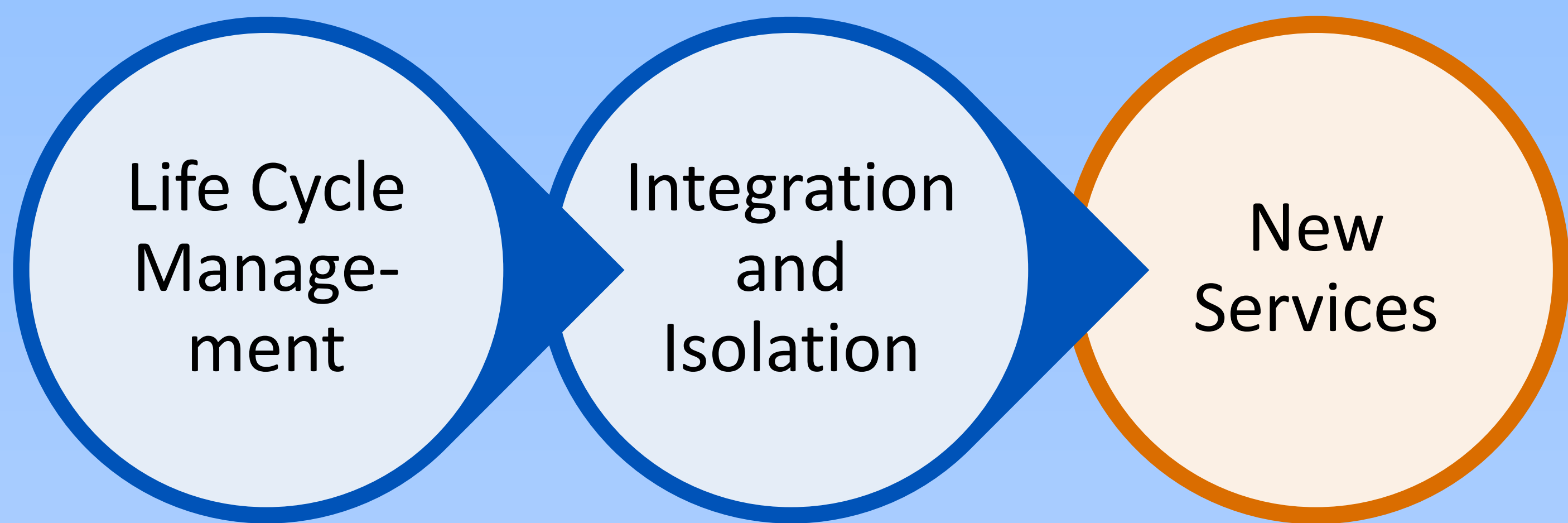


# 5G-MONARCH

5g-monarch.eu



## New Services with 5G



### Air quality control (MTC)

- ❑ Sensors installed on HPA barges for real-time measurements
- ❑ Fast & flexible deployment of many sensors at any location
- ❑ Reliable & secure transmission of measurement data to IoT cloud

### Improved port operation (MBB)

- ❑ Remote expert assistance and construction plan access for on-site engineering and maintenance
- ❑ Fast & flexible AR/VR and video streaming at any location
- ❑ Support for latency-critical applications by customised slices

