

SME Expertise in relation with 5G PPP Phase 3 Call Topics – November 2017

<i>SME Name</i>	Cumucore
<i>Web Site</i>	www.cumucore.com
<i>Contact Email</i>	jose.costa-requena@cumucore.com
<i>Topics of Interest</i>	ICT-17 (RIA), ICT-19 (RIA), ICT-22 (RIA), EUJ-02 (RIA), EUK-02 (RIA)
<i>Expertise / Added Value brought by the SME</i>	Cumucore is a young and innovative company established as spinoff from AALTO University in Helsinki. Cumucore delivers SDN based mobile backhaul integrated with 4G and 5G network nodes to deliver Mobile Edge Computing and network slicing for media distribution and IOT. Cumucore provides efficient integration of AI with SDN to deliver efficient media transcoding and caching in mobile access networks. Network slicing isolates different traffic i.e. video, IoT, user traffic to ensure end to end reliability and traffic shaping.
<i>Additional comments e.g. with respect to Phase 3 and the recommendations from the pre-structuring model or any other comments</i>	

Note: the NetWorld2020 European Technology Platform, the SME Working Group, and the To-Euro-5G support project who is supporting both, cannot be held responsible for the information in this form, that has been collected from the SME.