

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

<i>SME Name</i>	JCP-Connect
<i>Web Site</i>	<a href="http://www.jcp-connect.com">www.jcp-connect.com</a>
<i>Contact Email</i>	<a href="mailto:pointjc@jcp-connect.com">pointjc@jcp-connect.com</a>
<i>Topics of Interest</i>	ICT-17 (RIA), ICT-18 (IA), ICT-19 (RIA), ICT-19 (CSA), ICT-21 (CSA), ICT-22 (RIA)
<i>Expertise / Added Value brought by the SME</i>	<p>JCP-Connect is a technology SME which is specialised in R&amp;D on mobile caching solutions. JCP is involved in CHARISMA (5GPPP phase 1) , Terranova (starting RIA on beyond 5G), and Forensor (IA). The company plans a first pilot in Brittany on transport systems. The main skills and backgrounds of the company are:</p> <ul style="list-style-type: none"> <li>- in-network caching embedded on mobile routers and access points</li> <li>- virtualisation (NFV/SDN) of cache in the network</li> <li>- integrated caching solution interfacing with content provider</li> <li>- mobile gateway for IoT applications including security</li> <li>- integration of caching solutions in satellite and drone environment (multicast, hierarchical caching)</li> </ul>
<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.*