

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

<i>SME Name</i>	IS-Wireless
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<i>Topics of Interest</i>	All topics
<i>Expertise / Added Value brought by the SME</i>	<p>IS-Wireless is a privately held Polish SME developing algorithms, protocols and tools for 4G and 5G mobile networks. We provide licensable software in the two following areas:</p> <ul style="list-style-type: none"> <li>• NFV-compatible, standard-compliant RAN protocols ready for evolution to 5G. The product group name is Software-defined RAN. It allows mobile networks to support more users with better performance at lower cost.</li> <li>• Experimentation solutions supporting research and education on 4G and 5G. The product group name is 5G Toolset. Our ambition is to bring 4G and 5G innovation for every university and research lab worldwide at affordable price.</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>	<p>IS-Wireless is an active participant of collaborative research projects on 4G, 5G and beyond. Within the frames of 5G-PPP, H2020 and FP7, IS-Wireless works together with such well-known institutions like: Intel, Thales, HHI Fraunhofer, ATOS, NEC, OTE and many more. Locally, IS-Wireless cooperates with the Warsaw University of Technology.</p>

*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.*