

5G-PPP Phase 3 Preparation Workshop for Healthcare

Shape the face of the next 5G PPP call under Horizon 2020 – Outcomes to be fed back to the 5G Vision Group during meeting on 30. September

<http://ieehealthcom2016.com>

at 15.09.2016, 14.00, BMW World, Munich, Double Cone

Speakers:

Bernard Barrani, European Commission

David Soldani, Nokia

Halid Hrasnica, Eurescom

Sajida Zouarhi, Orange

Astrid Grottnland, Norwegian Centre of eHealth Research

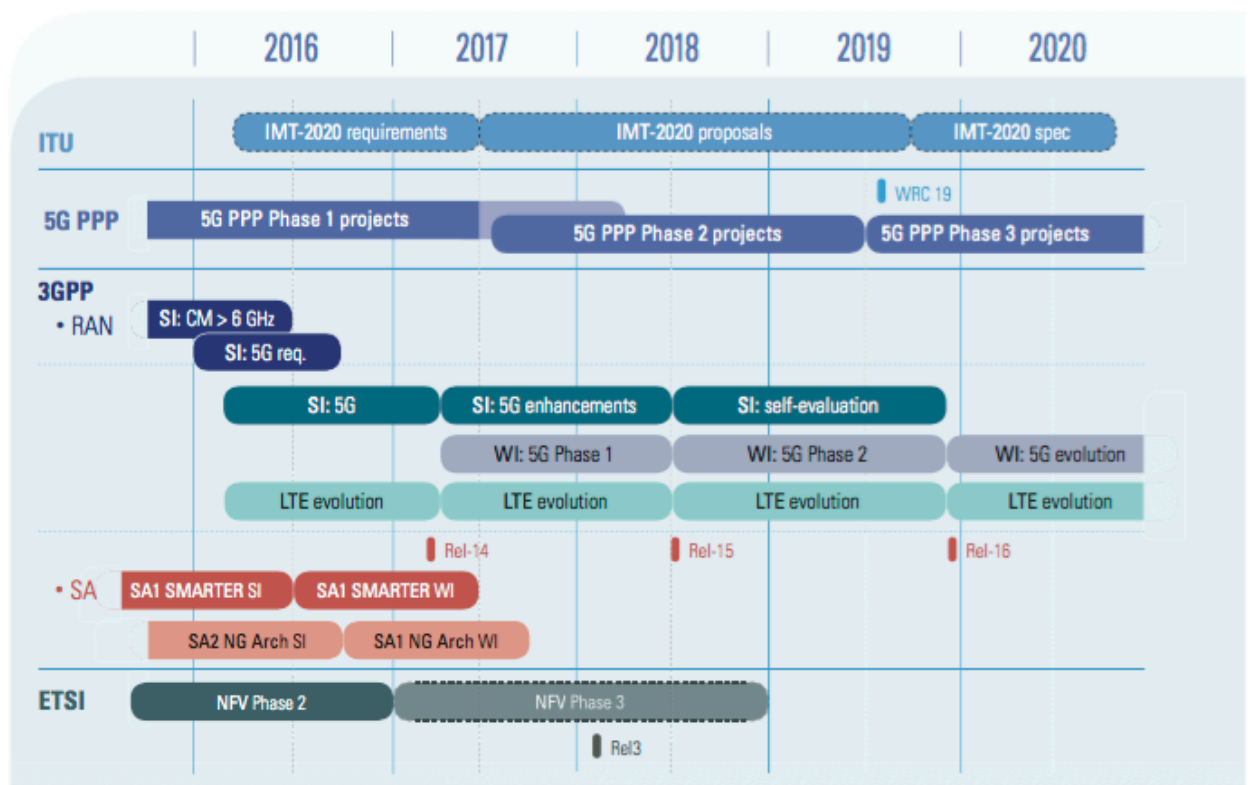
Altaf Sadique, GaneData, Leeds

Christoph Thuemmler, Edinburgh Napier University

Chairs:

Dr. Ing. Halid Hrasnica, Eurescom GmbH
Prof. Christoph Thuemmler, Edinburgh Napier University
Jeansebastien Bedo, Orange

5G PPP Phase 3 calls are expected to be announced in 2017. Between now and then stakeholder discussions will shape the call text with regards to highlighted topics, impact, aims and objectives. This workshop will offer one of the rare opportunities to take action on building this important future call. The workshop will address in particular the requirements of the health domain.



Agenda

Chairs:

Dr. Ing. Halid Hrasnica, Eurescom GmbH
Prof. Christoph Thuemmler, Edinburgh Napier University
Jeansebastien Bedo, Orange

14.00	Halid Hrasnica	Eurescom GmbH	Preparing 5G PPP Phase 3
14.10	David Soldani	Head of 5G Global, Nokia	5G Readiness
14.20	Christoph Thuemmler	Edinburgh Napier Univ.	Health 4.0
14.30	Sajida Zouarhi	Orange Labs	QoS approach for Critical Services
14.40	Bernard Barrani, European Commission	European Commission	5G PPP Overview and Phase 3 requirements
14.50	Break		
15.15	Astrid Grottnland	Chief Advisor, Norwegian Centre for eHealth Research	Use case requirements
15.30	Altaf Sadique	CEO GaneData, Leeds	Enterprise mobility and supply chain management
15.45	Halid Hrasnica Christoph Thuemmler (Chairs)	Eurescom GmbH Edinburgh Napier University	Discussion / Wrap up
16.00	End		

Jean-Sébastien Bedo – Bio

Jean-Sébastien Bedo, Head of Networks Foresight and Strategy, Orange Labs Research.



Jean-Sébastien Bedo graduated from Ecole Polytechnique and Télécom ParisTech in 2004. He is a member of the Board of Directors of 5G Infrastructure Association, of the Steering Board of NetWorld2020 ETP and the Chair of the Steering Board of 5G PPP projects. Since 2009, he has been working for Orange Innovation, Marketing and Technologies department as strategic advisor for network technology choices. Before that, he was head of Orange research activities in economics. He co-advised six Ph.D. and post-doctoral students. He

was also involved in several collaborative European research projects and published journal and conference articles on smart grid economics, Internet networks, and traffic forecasting.

Dr. Halid Hrasnica – Bio

Dr. Halid Hrasnica, Eurescom GmbH



Dr Halid Hrasnica graduated at University of Sarajevo – faculty for electrical engineering, department for telecommunications – in 1993 and received his PhD from Dresden University of Technology (Germany) – department for electrical engineering and information technologies – in 2004.

After two years working in area of software development for telecommunications systems and 10 years of experience from several collaborative projects, working in academic environment as researcher and project manager, he joined Eurescom in 2006 where he works as Programme Manager in various EU project and manages Eurescom strategic studies. In the scope of the European project NetSoc, he was working on establishing relations among ICT and vertical application sectors and identifying requirements from the vertical sectors on future communications networks. He facilitated a number of discussions at Usage Areas workshops among ICT and vertical sectors representatives and was in charge of summarising discussions from the first workshop on "5G for verticals" and organising support for the vertical sectors to provide their requirements on 5G in the scope of the 5-Alive project. He was also Project Manager of FI-STAR project, which was part of the FI-PPP / FIWARE EC programme, focused on investigation of ICT technologies for their application in the Health sector.

Professor Christoph Thuemmler, Bio

Professor Christoph Thuemmler, Edinburgh Napier University



Christoph Thuemmler, PhD is Professor of eHealth at Edinburgh Napier University, Edinburgh, United Kingdom. Christoph studied Medicine, Political Science and Educational Sciences at Heidelberg University and State University of New York at Stony Brook New York. After completion of a PhD on cerebral hemodynamics at the department of Neurology at Heidelberg Medical School he underwent specialist training as a General Physician and developed a special interest in Emergency Medicine and Care of the Elderly. He has 20 years of clinical experience. Christoph has been working in the eHealth domain since the late 90ies. He has built an international reputation in the field and served as an expert to the European Commission on the advisory board of the EU-China Round Table on the Internet of Things and is now active in the European advance towards the 5th generation of mobile network technologies (5G). Christoph has a strong interest in the virtualization of care, cyber-physical systems and software to data strategies in distributed architectures in the health domain. His application research is concerned with Individualized Medicine, smart pharmaceuticals, hospital to home strategies and supply chain management.