

Sunday 26th March 2017		
5G Brainstorming - ITRI Led WWRF Members Attendance Optional		
Monday 27th March 2017		
Steering Board Meeting 9.30 - 5.00/Steering Board/ Speakers Dinner 7.00pm (Organized by ITRI)		
"5G – enabling the connected society"		
Tuesday 28th March 2017 (Day 1)		
5G Day		
Time	Speaker	Title
09.00 -09.10	Dr. Nigel Jefferies - Chair WWRF	Welcome
09.10-09.20	Executive Vice President, ITRI	Welcome
09.20-09.50	Dr. Li Fung Chang, Chief Architect of 5G Program Office	Overview of Taiwan's MoEA 5G Program
09.50-10.20	Dr. Lee HyeonWoo	5G activities toward vertical integration
10.20-10.50	Coffee Break	
10.50-11.10	Dr. I Chin-Lin	R&D Status of IMT-2020 (5G) Promotion Group
11.10-11.30	Adrian Scrase	Meeting the Technical, Political and Economic Aims of 5G
11.30-11.50	K. Satoh	Overview of 5GMF Current Activities
11.50-12.15	Panel Discussion	
12.15-13.30	Lunch Break	
13.30-13.50	Bharat Bhatia	5G/IMT-2020 for Public Safety and Disaster Relief
13.50-14.10	Marcus Wong	Security Considerations in 5G
14.10-14.30	Prof. Christos Politis	A New Generation of e-Health Systems Powered by 5G
14.30-15.00	Panel Discussion	
15.00-15.30	Coffee Break	
15.30-15.50	Jean-Pierre Bienaime	The views of Europe: 5G PPP global strategy
15.50-16.10	Cathy Yeh	Internet of Things in action
16.10-16.30	Way-Shing Le	Path to 5G
16.30-17.00	Panel Discussion	
17.00-17.15	Dr. Nigel Jefferies - Chair WWRF	Review The 5G Day

Wednesday 29th March 2017 (Day 2)		
General WWRF Meeting 38		
09.00-09.10	Dr. Nigel Jefferies - Chair WWRF	Welcome
09.10-09.20	Dr. Ching-Tarng Hsieh - ITRI	Welcome
09.20-09.50	Prof. Knud Erik Skouby	Millennial Users in a 5G Context
09.50-10.20	Dr Christos Bakirtz	Healthcare Perspective: The Case of Multiple Sclerosis
10.20-10.50	Coffee Break	
10.50-11.10	CHEN TSUNG-HSIEN	Remotely-Operated Autonomous Drone(ROAD)
11.10-11.30	Hsien-Wen Chang	Mobile internet on Taiwan High Speed Rail
11.30-11.50	Bharat Bhatia	5G for Trains
11.50-12.15	Panel Discussion	
12.15-12.30	Anwer Al-Dulaimi	Orchestrate 5G Interworking: Slicing the Underlying Architecture using Cloud based Geo-datacenters
12.30-13.30	Lunch Break	
Parallel Sessions for working groups		
	WGAB	WG HF
13.30-13:50	5G Business modelling Giovanni Gasbarrone	Channel Modelling and Wireless Propagation Challenges for mmWaves in Railways Stephan Sand, DLR, Germany
13.40-14.10	Services, User Needs & Requirements in a Secure Environment in different Socio-Economic settings Kenneth Kwame Azumah	Q-D channel modeling application for specific IEEE 802.11ay indoor scenarios Alexander Maltsev, Andrey Pudeyev, Intel Corporation Olesya Bolkhovskaya, University of Nizhny Novgorod Camillo Gentile, Nada Golmie, National Institute of Standards and Technology, US Takenori Sakamoto, Hiroyuki Motozuka, Panasonic, Japan
14.10-14.30	Privacy and the Connected Society – A Focus on Privacy Use Cases Lene Sørensen	Power Saving Mechanism for 5G Millimeter Wave Cellular Systems Chung-Wei Weng, Kuang-Hsun Lin, Hung-Yu Wei, National Taiwan University, Taiwan

14.30-14.50	Implementation of General Data Protection Regulation (GDPR) in Enterprises Samant Khajuria	ITRI mmWave Radio Access Technologies Development Wen Chiang Chen, ITRI, Taiwan
14.50-15.00	Wrap up and future activities	Wrap-up, White Paper and future activities
15.00-15.30	Depart for Social Event in Taipei	
17.00-	Social Event in Taipei	
Thursday 30th March 2017 (Day 3)		
09.00-09.20	Jui-Lin (Ray) Yang	Emerging IoT trends and applications
09.20-09.40	Dr. Shawkang Wu	A Highly Coordinated Ultra Dense Network
09.40-10.20		
10.20-10.50	Coffee Break	
Parallel Sessions for working groups		
	WGD	VIP EMW
10.50-11.10	Power Saving Using Dedicated Reference Signal Detection in 5G Systems Abdelkader Medles, Cyril Valadon, Gilles Charbit, MediaTek Wireless Ltd, UK	10.50-11.10 Welcome, housekeeping
11.10-11.30	Ultra Reliability and Low Latency for Critical Communications Gilles Charbit, Abdelkader Medles, Cyril Valadon, MediaTek Wireless Ltd, UK	11.10-11.40 Invited talk: Perspective: The Case of Multiple Sclerosis Christos Bakirtzis, AUTH and AHEPA Hospital, Greece, Healthcare
11.30-11.50	Joint Mode Selection and Scheduling for Overlay/ Underlay D2D in the Presence of Densification M. Poulakis, A. Gotsis, A. Alexiou, University of Piraeus, Greece	11.40-12.15 Invited talk: Healthcare Perspective: The Case of Asthma Wensheng Zhang, Shandong University
11.50-12.15	Wrap-up and future activities	

12.15-13.30	Lunch Break	
	WGC	VIP EMW
13.30-13.50	Traffic Blocking Probability Theory for Data Services Jiantao Song and Qiyong Zhao	13.30-14.00 Scientific Paper: 5G Leader-based D2D A Novel Mobility Management Scheme for Wearable Devices Heng-Li Chin, Hung-Yu Wei, National Taiwan University
13.50-14.10	A Mapping Model between Network Capability and User Experience SHEN Wenxue, ZHAO Qiyong,JI Li	
14.10-14.30	A Network Sharing Mechanism Based on Multi-operator Core Network Chia-Lin Lei, Shahboob Bilal Chundrigar, Samer T. Talat, Hsien-Wen Chang	14.00-14.30 Christos Politis and Bin Zhen, Discuss and present WP1, Delphi study and next steps (WP2)
14.30-14.50	Orchestrating 5G Interworking: Slicing the Underlying Architecture using cloud based vEPC Anwer Al-Dulaimi	
14.50-15.00	Wrap-up and future activities	
15.00-15.30	Coffee Break	
15.30-17.00	Closing session	