

JCA-IMT2020-LS1 JCA-IMT2020

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Title: LS on invitation to update the information in the IMT2020 roadmap [to ITU study

groups and external IMT-2020 liaison partners]

LIAISON STATEMENT

For action to: All ITU-T study groups, ITU-R SG5 WP5D, 3GPP (Core Network and

Terminals, RAN, Service and System Aspects), BBF (Architecture and Migration, Routing and Transport, Wireline Convergence), ETSI (ISG MEC, ISG NFV, Millimetre Wave Transmission), GSMA (Network 2020), IEEE (Next Generation Fronthaul Interface (1914) Working Group, Time-Sensitive Networking for Fronthaul - 802.1cm), IETF (DETNET, DMM, SFC), MEF (Technical & Operations Committee), NGNM (5G Work Programme), OASIS (TOSCA), oneM2M, ONF (Architecture, Mobile Networks), ONAP,

OSSDN, SCF, TM Forum, TTA (Telecommunications Convergence)

For comment to: For information to: -

Approval: JCA-IMT2020 meeting (Geneva, 10 July 2017)

Deadline: 1 November 2017

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We are pleased to inform you that ITU-T Joint Coordination Activity for IMT2020 (JCA-IMT2020) is starting a new project called the IMT-2020 standardization activity roadmap. It will be based on the information provided by ITU-T SGs and activities outside of ITU-T. It is available from the JCA-IMT2020 website.

The objective of the roadmap is to support IMT-2020 standardization coordination. IMT-2020 is an important topic for our industry, and many standardization-related activities are held in various entities.

The JCA is progressing this work in a form of roadmap of IMT2020 standardization.

JCA-IMT2020 will keep updating this roadmap, and therefore we solicit your information about updates. If you send us the latest information of your activity related to 5G as well as Network Function Virtualization (NFV), programmable networks, self-managed networks, slicing (including orchestration and capability exposure), fixed-mobile convergence (FMC) and Information-Centric Networking (ICN) and elaborations that are strongly related to IMT-2020,

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we will reflect it in the next version, which will be published after the next JCA-IMT2020 meeting. Please submit your updates using the template to be found in appendix below.

In addition, we invite the representatives of the ITU-T Study Groups, SDOs, fora to nominate a representative to this group.

JCA-IMT2020 will meet next time in Geneva on 10 November 2017, 16:00 -17:30 during the next ITU-T SG13 meeting.

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Appendix – template to provide information on IMT-2020-related activities

Activity domain	Stage (topic)	Area	Entity	Title of deliverable	Scope of deliverable	Current status	Starting date	Target date
IMT-2020 5G Network Slicing ICN FMC	Use cases Framework Requirements Architecture Protocol	e.g.	SDO, and WG if possible	Name acronym Reference	This document aims to	Draft ITU-T Recommendation International Standard Specification	yyyy.mm	yyyy.mm
