

INTERNATIONAL TELECOMMUNICATION UNION

TELECOMMUNICATION STANDARDIZATION SECTOR

JCA-IMT2020-O-005 JCA-IMT2020

STUDY PERIOD 2017-2020

Original: English

Geneva, 13 April 2018

Output Document

Source:	Chairman, JCA-IMT2020									
Title:	LS/o 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:	 For action to: All ITU-R, ITU-T and ITU-D study groups, 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, 5G), 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), TSDSI 									
For comment t	0: -									
For informatio	n to: -									
Approval:	JCA-IMT2020 meeting (Geneva, 13 April 2018)									
Deadline:	3 October 2018									
Contact:	Scott MansfieldTel:+1 613724 931 93169636171EricssonEmail:scott.mansfield@ericsson.comCanadaCanadaCanada									
Contact:	Ying Cheng Tel: +86-10-66259394 China Unicom Fax: +86-10-66259154 P.R.China Email: chengying10@chinaunicom.cn									

The ITU-T Joint Coordination Activity for IMT2020 (JCA-IMT2020) thanks all that have replied to previous requests for input on IMT-2020 related standardization work. The current version of the roadmap is available from the <u>JCA-IMT2020 website</u>.

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), machine learning and other elaborations that are strongly related to IMT-2020, 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.

- 2 -JCA-IMT2020-O-005

Should you wish to communicate any additional information about your specifications and projects, we invite you to do so.

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 during 8 - 19 October 2018 (exact date and time to be confirmed) during the next ITU-T Study Group 15 meeting.

- 3 -JCA-IMT2020-O-005

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
