



(Ref: JCA-IMT2020-O-019)

Source: Chairman, JCA-IMT2020
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 and ITU-D SG2, 3GPP (Core Network and Terminals, RAN, Service and System Aspects), Broadband Forum, ETSI (ISG MEC, ISG NFV, Millimetre Wave Transmission), GSMA (Network 2020), IEEE 802.1, IEEE Future Networks Initiative, IEEE 1914, IETF (DETNET, DMM, SFC), The MEF Forum, NGNM (5G Work Programme), OASIS (TOSCA), oneM2M, ONF (Architecture, Mobile Networks), ONAP, OSSDN, SCF, TM Forum, TTA (Telecommunications Convergence), TSDSI

For comment to: -

For information to: -

Approval: **JCA-IMT2020 meeting (Virtual, 2 December 2021)**

Deadline: 24 June 2022

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The ITU-T Joint Coordination Activity for IMT2020 (JCA-IMT2020) thanks all that have replied to previous requests for input on IMT-2020 and beyond related standardization work. The current online version of the roadmap is available from the [JCA-IMT2020 website](#).

The objective of the roadmap is to support IMT-2020 and beyond standardization coordination. IMT-2020 and beyond are the important topics 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 and beyond 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 and beyond as well as Network Function Virtualization (NFV), programmable networks, self-managed networks, autonomous network, slicing (including orchestration and capability exposure), fixed-mobile and satellite convergence (FMC) and Information-Centric Networking (ICN), machine learning and other activities that are strongly related to IMT-2020, we will reflect it in the next roadmap update, which will be performed online soon after the next JCA-IMT2020 meeting. Please submit your updates using the template to be found in appendix below.

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

In addition, if not done yet, we invite the ITU-T Study Groups, SDOs, fora to nominate a representative to this group.

JCA-IMT2020 anticipates having its next meeting in July 2022 alongside the ITU-T SG13 meeting 4 – 15 July 2022, place TBC.

We invite your inputs/updates to the roadmap.

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

Activity domain	Stage (topic)	Area	Entity	Title of deliverable	Scope of deliverable	Current status	Starting date	Target date
IMT-2020 and beyond 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
