



## Memorandum of Understanding

Between *"IMT-2020 (5G) Promotion Group"* and *"The Fifth Generation Mobile Communications Promotion Forum"*

Considering that:

*"IMT-2020 (5G) Promotion Group"* is established as a non-profit association, founded under Chinese law, with its seat in Beijing, China, with a financial and organizational structure with a brand and a web-site (<http://www.imt-2020.cn/>). *IMT-2020 (5G) Promotion Group* is willing to collaborate with international bodies focusing on

- 5G mobile communication networks and/or
- enabling wireless and network technologies

and bodies working on

- 5G research & development,
- pre-standardization activities,
- spectrum issues, and
- technical trials.

The purpose of *IMT-2020 (5G) Promotion Group* is:

- Major objectives
  - To propose 5G strategy of China;
  - To promote 5G research and development in China; and
  - To facilitate international collaboration in the field of 5G.
- Scope
  - 5G vision and requirements;
  - 5G concept, roadmap and architecture;
  - 5G wireless and network technologies;
  - 5G spectrum demand and candidate bands, and
  - 5G pre-standardization for international standard organizations.

*"The Fifth Generation Mobile Communications Promotion Forum"* is established as a non-profit association, founded under Japanese law, with its seat in Tokyo, Japan, with a financial and organizational structure with a brand and a web-site (<http://5gmf.jp/en/>). *The Fifth Generation Mobile Communications Promotion Forum* is an open and independent organization and is open for collaboration to international bodies focusing on

- 5G mobile communication systems, networks, services and applications and/or
- particular technologies.

and bodies working on

- 5G research;
- pre-standardization activities;
- regulatory issues; and
- 5G frequency concepts and future frequency bands.

The purpose of *The Fifth Generation Mobile Communications Promotion Forum* is:

- Major objectives
  - To conduct research and development concerning 5G mobile communication systems and research and study on its standardization;
  - To collect information relating to 5G mobile communication systems and exchange thereof with other organizations;
  - To correspond and coordinate with related organizations concerning 5G mobile communication systems; and
  - To conduct dissemination and enlightenment pertaining to 5G mobile communication systems.
- Scope
  - 5G mobile communication systems and networks;
  - 5G mobile communication services and applications;
  - Related research activities;
  - Contributions to the preparation of future global standards; and
  - Contributions to regulatory discussions including future frequency bands.

The parties agree therefore to the following:

1. *IMT-2020 (5G) Promotion Group* and *The Fifth Generation Mobile Communications Promotion Forum* may exchange information as they may deem fit free of charge, regarding programs of work in areas of mutual interest in the field of 5G mobile communication systems and networks.
2. The two parties agree to explore collaboration opportunities on
  - Vision of 5G mobile communication systems and networks.
  - Requirements on 5G mobile communication systems and networks.
  - Basic system concepts.
  - Technologies for 5G mobile communication systems and networks.
  - Frequency spectrum in order to support the global regulatory process.
  - Preparation of future global standards by identification of common interest and consensus building.

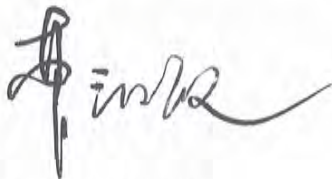
Means of exploring collaboration opportunities are exchange of information, documents, meetings and workshop when mutually agreed.

3. This Memorandum of Understanding (MoU) shall enter into force on the date it is signed by duly authorized representatives of both parties. This Memorandum of Understanding shall last for three years and may be renewed by mutual consent. This Memorandum of

Understanding may be terminated by either Party before the expiry date with three months' notice.

4. Any difficulties arising shall be agreed wherever possible at the working level between the relevant Working Groups and Technical Bodies of both organizations. Matters which cannot be resolved at working level shall be subject to discussion between the two parties at the level of the Chair of *IMT-2020 (5G) Promotion Group* and the Chair of *The Fifth Generation Mobile Communications Promotion Forum*.
5. The contact persons for the application of this Memorandum of Understanding will be Ms. CAO Shumin, Chair of *IMT-2020 (5G) Promotion Group* and Susumu Yoshida, Chairman of *The Fifth Generation Mobile Communications Promotion Forum*.
6. General
  - 6.1 Notwithstanding any other provision or clause in the present MoU, the signature of this MoU can in no way be construed as an obligation to engage into certain activities or projects with legally binding commitments, or as a restriction for the Parties in their activities in any other way.
  - 6.2 In principle Parties will not exchange confidential information in the context of the MoU. If the Parties want to exchange certain confidential information for specific purposes, they will have to enter into a specific non-disclosure agreement.
  - 6.3 The existence of the present MoU and the content thereof will not be considered as confidential information. However each communication by either Party that will refer to the other Party will be subject to the prior approval of the latter.
  - 6.4 Either Party shall bear its own costs, fees or other expenses incurred during the term and in connection with this MoU.
  - 6.5 This MoU shall not be construed so as to create any legally binding commitments or any liabilities between the Parties, and the Parties shall not be under any obligation to pay any damages under this MoU.

Done at Beijing on 2<sup>nd</sup> June 2016



Ms. CAO Shumin  
Chair of  
*IMT-2020 (5G) Promotion Group*



Professor Emeritus Susumu YOSHIDA  
Chairman of  
*The Fifth Generation Mobile Communications  
Promotion Forum*