



---

**Question(s):** All/13**Ref.: TD 240 (PLEN/13)****Source:** ITU-T Study Group 13**Title:** LS on “Report on standard gap analysis”, from ITU-T Focus Group on IMT-2020 and on extension of lifetime of Focus Group IMT-2020

---

**LIAISON STATEMENT****For action to:** -**For comment to:** -**For information to:** IEEE 802.1/802.3, IEEE SA, 3GPP, ETSI ISG NFV, ARIB, ATIS, CCSA, TTA, TTC, OIF, ONF, NGMN Alliance, GSMA and IETF/IRTF, ITU-R WP5D**Approval:** ITU-T Study Group 13 meeting (Geneva, 30 November – 11 December 2015)**Deadline:** -**Contact:** Leo Lehmann  
OFCOM  
SwitzerlandTel: +41 58460 5752  
Email: [Leo.Lehmann@ties.itu.int](mailto:Leo.Lehmann@ties.itu.int)

---

At its meeting in Geneva, 20 April - 1 May 2015, ITU-T Study Group 13 (SG13) established the ITU-T Focus Group on IMT-2020 (FG IMT-2020) to identify the standards gaps for the '5G' development of International Mobile Telecommunications (IMT) for 2020 and beyond on the non-radio related network parts. At the recent SG13 meeting, the Focus Group delivered the requested gap analysis. It is based on the studies on several key technical topics related to the non-radio aspects of IMT-2020. It identifies and describes 85 gaps in five technical areas in the context of IMT-2020 networks: (1) High-level network architecture; (2) Network softwarization; (3) End-to-end quality of service; (4) Front haul / back haul; (5) Emerging networking technologies - ICN.

The complete analysis for your consideration is in Annex 1. Furthermore we would like to inform you that SG13 has extended the lifetime of the focus group until 31 December 2016 with the new Terms of Reference shown in Annex 2.

For FG IMT-2020 meeting announcements and updates please [sign up for the FG IMT-2020 mailing list](#) (TIES or [free ITU Guest account](#) required), or consult the Focus Group website: <http://itu.int/en/ITU-T/focusgroups/imt-2020/>.

SG13 appreciates your interest and continuous collaboration on this topic.

Attachments:

1. TD 208 (PLEN/13), *FG IMT-2020: Report on Standards Gap Analysis*.
2. TD 219 (PLEN/13), *Agreed ToR for the FG IMT-2020*.

---

**Attention:** Some or all of the material attached to this liaison statement may be subject to ITU copyright. In such a case this will be indicated in the individual document.

Such a copyright does not prevent the use of the material for its intended purpose, but it prevents the reproduction of all or part of it in a publication without the authorization of ITU.