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| The International Teleocmmunication Union - Connecting the World. | | **Unión Internacional de Telecomunicaciones**  **Oficina de Normalización de las Telecomunicaciones** | |  |
|  | | | Ginebra, 23 de diciembre de 2020 | |
| Ref.: | **Carta Colectiva TSB 14/13**  CE 13/TK | | A:  – Las Administraciones de los Estados Miembros de la Unión;  – Los Miembros del Sector UIT‑T;  – Los Asociados de la Comisión de Estudio 13;  – Las Instituciones Académicas de la UIT | |
| Tel.: | +41 22 730 5126 | |
| Fax: | +41 22 730 5853 | |
| Correo-e: | [tsbsg13@itu.int](mailto:tsbsg13@itu.int) | |
| Web: | <http://itu.int/go/tsg13> | |
| **Asunto**: | **Reunión virtual de la Comisión de Estudio 13 del UIT-T, 1-12 de marzo de 2021** | | | |

Muy Señora mía/Muy Señor mío,

Me complace invitarle a asistir a la próxima reunión de la Comisión de Estudio 13 (*Redes futuras, especialmente las IMT‑2020, la computación en la nube y las infraestructuras de red de confianza*), que se prevé celebrar de forma totalmente virtual del 1 al 12 de marzo de 2021, ambos inclusive.

La plenaria de apertura se reunirá el lunes 1 de marzo de 2021 por la mañana, a partir de las 10.00 horas, hora de Ginebra, mediante la [herramienta de participación a distancia MyMeetings](https://remote.itu.int/). Puede encontrar la documentación, los detalles relativos a la participación a distancia y otras informaciones conexas en la página principal de [la Comisión de Estudio](https://www.itu.int/en/ITU-T/studygroups/2017-2020/13/Pages/default.aspx).

La **inscripción es obligatoria** para la reunión virtual de la CE 13.

Tenga presente que no se concederán becas y que la reunión se celebrará íntegramente en inglés, sin interpretación.

*El 12 de febrero de 2021, de las 10.00 a las 12.00 horas, hora de Ginebra, se ha previsto celebrar una sesión virtual de formación práctica sobre la reducción de la brecha de normalización para los delegados de los países en desarrollo* (sírvase comunicar su interés por correo-e a la dirección [tsbbsg@itu.int](mailto:tsbbsg@itu.int)).

La décima reunión de la Actividad Conjunta de Coordinación sobre las IMT-2020 (JCA-IMT2020) tendrá lugar el 4 de marzo de 2021, en conjunción con la reunión de esta Comisión de Estudio. Toda la información conexa se publicará en el [sitio web de la JCA-IMT2020](https://www.itu.int/es/ITU-T/jca/imt2020/Pages/default.aspx). La reunión será virtual.

Obsérvese que la inscripción en cada uno de estos eventos es independiente de la inscripción en la reunión de la Comisión de Estudio 13.

**Plazos clave**:

|  |  |
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| 1 de enero de 2021 | – [presentación de las contribuciones de los miembros del UIT-T](http://itu.int/net/ITU-T/ddp/) para las que se requiera traducción |
| 1 de febrero de 2021 | – inscripción (a través del formulario de inscripción en línea de la [página principal de la Comisión de Estudio](https://www.itu.int/en/ITU-T/studygroups/2017-2020/13/Pages/default.aspx)) |
| 16 de febrero de 2021 | – [presentación de las contribuciones de los Miembros del UIT-T (a través del sistema de Publicación Directa de Documentos)](http://www.itu.int/net/ITU-T/ddp/) |

En el **Anexo A** se facilita información práctica sobre la reunión. El proyecto de **orden del día** de la reunión, preparado por el Presidente de la CE 13 del UIT-T, Sr. Leo Lehmann (Suiza), y un proyecto de **plan de gestión del tiempo**, preparado por el equipo directivo de la CE 13, figuran en el **Anexo B**.

Le deseo una reunión productiva y agradable.

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| Atentamente,  A picture containing logo  Description automatically generatedChaesub Lee  Director de la Oficina de Normalización de las Telecomunicaciones | This QR code redirects to the latest meeeting information at: http://handle.itu.int/11.1002/groups/sg13CE 13 del UIT-T |
| Información más reciente sobre la reunión |

**Anexos**: 2

ANEXO A  
Información práctica sobre la reunión

**MÉTODOS DE TRABAJO E INSTALACIONES**

**PRESENTACIÓN DE DOCUMENTOS Y ACCESO A LOS MISMOS**:Las contribuciones de los Miembros deben presentarse a través del sistema de [Publicación Directa de Documentos](http://itu.int/net/ITU-T/ddp/); los proyectos de DT deben remitirse por correo-e a la secretaría de la Comisión de Estudio utilizando la [plantilla correspondiente](https://www.itu.int/en/ITU-T/studygroups/Pages/templates.aspx). El acceso a los documentos de la reunión se facilita a partir de la página principal de la Comisión de Estudio, y está restringido a los Miembros del UIT-T que disponen de [cuenta de usuario de la UIT](http://www.itu.int/TIES/) con acceso TIES.

**Idioma de trabajo**: La reunión se celebrará íntegramente en inglés.

**PARTICIPACIÓN INTERACTIVA A DISTANCIA**: Se utilizará la herramienta [MyMeetings](https://remote.itu.int/) para facilitar la participación a distancia en todas las sesiones, incluidas aquellas en que se adopten decisiones, como las plenarias de los Grupos de Trabajo y de las Comisiones de Estudio. Los delegados deben inscribirse en la reunión e identificarse mencionando su nombre y su afiliación al hacer uso de la palabra. La participación a distancia se facilita con la máxima diligencia posible. Los participantes deben tener presente que la reunión no se retrasará ni se interrumpirá porque un participante a distancia no pueda conectarse, escuchar o ser escuchado. Si la calidad de la voz de un participante a distancia se considera insuficiente, el Presidente podrá interrumpirlo y abstenerse de concederle la palabra hasta que haya indicios de que el problema se ha resuelto.

**INSCRIPCIÓN**

**INSCRIPCIÓN**: La inscripción es obligatoria y se efectúa en línea a través de la [página principal de la Comisión de Estudio](https://www.itu.int/en/ITU-T/studygroups/2017-2020/13/Pages/default.aspx) **a más tardar un mes antes de la reunión**. Si no se inscriben, los delegados no podrán acceder a la herramienta de participación a distancia.

Según lo indicado en la [Circular 68 de la TSB](https://www.itu.int/md/T17-TSB-CIR-0068), el sistema de inscripción del UIT-T requiere la aprobación de las solicitudes de inscripción por los Coordinadores; en la [Circular 118 de la TSB](https://www.itu.int/md/T17-TSB-CIR-0118) se describe cómo instalar la autorización automática de dichas solicitudes.

Se invita a los miembros a incluir mujeres en sus delegaciones siempre que sea posible.

**ANNEX B  
Draft agenda for the plenary meetings of Study Group 13**

**(Virtual meeting, 1-12 March 2021)**

NOTE ‒ Updates to the agenda can be found in [TD373/PLEN](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-SG13-210301-TD-PLEN-0CCC).

1 Opening of the meeting

2 Welcome remarks by the Director of TSB

3 Approval of the agenda

4 Rapporteur appointments, other nominations, if required

5 Approval of the work plan for the meeting and document allocation

6 Brief reports on activities since the 18 December 2020 Study Group 13 meeting

6.1 TSAG (11 – 18 January 2021, virtual meeting)

6.2 FG AN (end of January 2021, virtual meeting)

6.3 Rapporteur activities of Questions 1, 5 and 20/13

6.4 Bridging Standardization Gap

6.5 Information on Recommendation approvals

6.6 Others as identified

7 Organization of the work

7.1 Objectives and guidelines for the meetings of working parties

7.2 Conduct and facilities available for the meeting

8 Documents addressed to the plenary

9 Initiation of approval procedures for draft Recommendations

10 Approval of texts (Appendices, Supplements, technical reports, ...), if any

11 Approval of Working Party reports including interim activities

12 Updating of the Study Group 13 work programme and agreement on the new work

13 Liaison and interaction with other groups

14 Planning for the participation of Study Group 13 at workshops and seminars

15 Future activities

16 Miscellaneous

17 Closing of the meeting

NOTE - Updates to the timeplan can be found in TD374/PLEN.

**Study Group 13 virtual meeting draft time plan   
1-12 March 2021 (first week)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | **Monday 1 March** | | | | | | | **Tuesday 2 March** | | | | | | | **Wednesday 3 March** | | | | | | | **Thursday 4 March** | | | | | | | **Friday 5 March** | | | | | | | |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| **PLEN/13** |  | **A1** | **A** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| WP3/13 |  |  |  | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q1/13** |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  | R | R |  |  |  |  | |
| **Q2/13** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  | |
| **Q5/13** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  | R | R |  |  | |
| **Q16/13** |  |  |  |  | R |  |  |  | R | R | R |  |  |  |  | R | R | R |  |  |  |  | R | R | R |  |  |  |  | R | R |  |  |  |  | |
| WP2/13 |  |  |  | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q7/13** |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  | |
| **Q17/13** |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  | |
| **Q18/13** |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  | |
| **Q19/13** |  |  |  |  |  |  |  |  | R | R | R |  |  |  |  | R | R | R |  |  |  |  | R | R | R |  |  |  |  | R | R |  |  |  |  | |
| WP1/13 |  |  |  | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q6/13** |  |  |  |  |  |  |  | R | R |  | R |  |  |  | R | R |  | R |  |  |  | R | R |  | R |  |  |  |  | R | R |  |  |  |  | |
| **Q20/13** |  |  |  |  |  |  |  |  | R | R | R |  |  |  |  | R | R | R |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  | |
| **Q21/13** |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  | |
| **Q22/13** |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  | |
| **Q23/13** |  |  |  |  |  |  |  | R | R | R |  |  |  |  | R | R | R |  |  |  |  | R | R | R |  |  |  |  | R | R | R |  |  |  |  | |
| **Other activities** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **JCA-IMT2020** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | R |  |  |  |  |  |  |  |  |  | |
| **Session timing (**[**Geneva**](https://www.timeanddate.com/worldclock/switzerland/geneva) **time):** 0 - 0800-0900; 1 – 0900-1025; 2 - 1030-1155; 3 - 1200-1325; 4 - 1330-1455; 5 – 1500-1625; 6 – 1630-1755 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Key**: **A** – virtual session is recorded and archived; **R** – Remote participation (all sessions at this virtual SG meeting) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

**Study Group 13 virtual meeting draft time plan   
1-12 March 2021 (second week)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | **Monday 8 March** | | | | | | | **Tuesday 9 March** | | | | | | | **Wednesday 10 March** | | | | | | | **Thursday 11 March** | | | | | | | **Friday 12 March** | | | | | | |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| **PLEN/13** |  | **A1** | **A** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | **A1** | **A** | **A** | **A** |  |  | |
| WP3/13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q1/13** |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q2/13** |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q5/13** |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q16/13** |  |  |  |  |  |  |  |  | R | R | R |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| WP2/13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | R**2** | R |  |  |  |  |  |  |  |  |  |  | |
| **Q7/13** |  |  |  | R |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q17/13** |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q18/13** |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q19/13** |  |  |  |  |  |  |  |  | R | R | R |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| WP1/13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | R**2** | R |  |  |  |  |  |  |  |  | |
| **Q6/13** |  |  |  | R |  |  |  | R | R |  | R |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q20/13** |  |  |  | R |  |  |  |  | R | R | R |  |  |  |  | R | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q21/13** |  |  |  | R |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q22/13** |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q23/13** |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Session timing (**[**Geneva**](https://www.timeanddate.com/worldclock/switzerland/geneva) **time):** 0 - 0800-0900; 1 – 0900-1025; 2 - 1030-1155; 3 - 1200-1325; 4 - 1330-1455; 5 – 1500-1625; 6 – 1630-1755 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Key**: **A** – virtual session is recorded and archived; **R** – Remote participation (all sessions at this virtual SG meeting) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

**Study Group 13 virtual meeting draft time plan   
1-12 March 2021 (second week)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | **Monday 8 March** | | | | | | | **Tuesday 9 March** | | | | | | | **Wednesday 10 March** | | | | | | | **Thursday 11 March** | | | | | | | **Friday 12 March** | | | | | | |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| **PLEN/13** |  | **A1** | **A** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | **A1** | **A** | **A** | **A** |  |  | |
| WP3/13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q1/13** |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q2/13** |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q5/13** |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q16/13** |  |  |  |  |  |  |  |  | R | R | R |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| WP2/13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | R**2** | R |  |  |  |  |  |  |  |  |  |  | |
| **Q7/13** |  |  |  | R |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q17/13** |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q18/13** |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q19/13** |  |  |  |  |  |  |  |  | R | R | R |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| WP1/13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | R**2** | R |  |  |  |  |  |  |  |  | |
| **Q6/13** |  |  |  | R |  |  |  | R | R |  | R |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q20/13** |  |  |  | R |  |  |  |  | R | R | R |  |  |  |  | R | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q21/13** |  |  |  | R |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q22/13** |  |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Q23/13** |  |  |  |  |  |  |  | R | R |  |  |  |  |  | R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| **Session timing (**[**Geneva**](https://www.timeanddate.com/worldclock/switzerland/geneva) **time):** 0 - 0800-0900; 1 – 0900-1025; 2 - 1030-1155; 3 - 1200-1325; 4 - 1330-1455; 5 – 1500-1625; 6 – 1630-1755 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Key**: **A** – virtual session is recorded and archived; **R** – Remote participation (all sessions at this virtual SG meeting) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

**Notes**

All times in CEST ([Geneva](https://www.timeanddate.com/worldclock/switzerland/geneva)) (UTC +1)

|  |  |
| --- | --- |
| **1** | Starts from 10:00 |
| **2** | Starts after the previous WP meeting is over |

**Key**

|  |  |
| --- | --- |
|  |  |
| A: | Virtual session is recorded and archived |
| R: | Session is supported by remote participation tool, details [here](https://www.itu.int/myworkspace) (all sessions at this virtual SG meeting) |

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