

ITUWebinars

**Fourth Joint ETSI ISG F5G, BBF, CCSA TC6 and ITU-T SG15
Workshop on "FTTR"
(Fibre-to-The-Room)**

10 July 2024

08:00 - 12:00 EDT / 14:00 - 18:00 CEST

Montreal, Canada

<https://itu.int/go/FTTR-4>



Agenda of the Joint Workshop

<p>14:00 - 14:05 CEST 08:00 - 08:05 EDT</p>	<p>Welcome Remarks (Glenn Parsons, ITU-T SG15)</p>
<p>14:05 - 15:45 CEST 08:05 - 09:45 EDT</p>	<p>•Session 1: Standard Development of FTTR Moderator: Les Brown, Rapporteur of ITU-T SG15 Q3 1. Tony Zeng, ITU-T SG15 Q3: <i>In-premise fibre-based communication standard progress in ITU-T SG15 Q3</i> 2. Frank Effenberger, ITU-T SG15 Q2: <i>Fiber-to-The-Room innovated from PON technologies</i> 3. Jason Walls, BBF: <i>FTTR, USP, and EasyMesh/DataElements</i> Moderator: Frank Effenberger, Rapporteur of ITU-T SG15 Q2 4. Qiang Cheng, CCSA TC 6: <i>Progress on CCSA FTTR related standards</i> 5. Olivier Ferveur, ETSI ISG F5G: <i>ETSI ISG F5G perspective - FTTR</i> 6. Olivier Bouffant, ETSI TC ATTM AT2: <i>Fiber infrastructure standards in ETSI ATTM</i></p>
<p>15:45 - 15:50 CEST 09:45 - 09:50 EDT</p>	<p>Coffee Break</p>
<p>15:50 - 16:50 CEST 09:50 - 10:50 EDT</p>	<p>•Session 2: Views of Service Provider Moderator: Ronald Heron, Nokia 1. Philippe Chanclou, Orange: <i>Move forward (fiber) broadband coverage in the home LAN</i> 2. Ning Wang, China Mobile: <i>Intelligent coordination between PON and FTTR: the pathway from gigabit to 10-gigabit</i> 3. Qizheng Li, China Telecom: <i>FTTR Technology exploration and practice in Business Scenarios</i> 4. Yue Sun, China Unicom & Hai Ding, China Unicom: <i>Exploration of FTTR+X Innovation Scenarios / The management practices and experience of Massive FTTR system for China Unicom</i></p>
<p>16:50 - 16:55 CEST 10:50 - 10:55 EDT</p>	<p>Coffee Break</p>
<p>16:55 - 17:55 CEST 10:55 - 11:55 EDT</p>	<p>•Session 3: FTTR Technology Moderator: Marcos Martinez, Maxlinear 1. Huanyu Li, SDGI: <i>Deployment of indoor cabling system based on invisible optic cables or Optical/Electrical Hybrid Cable</i> 2. Debin Hou, MISIC Microelectronics Co. Ltd.: <i>Millimeter wave Integrated Chips and systems in the FTTR application</i> 3. Jan Hesselbarth, University of Stuttgart: <i>Passive FTTR distribution system using millimeter-wave on polymer fiber</i> 4. Volker Jungnickel, Fraunhofer HHI: <i>Backbone technologies for LiFi in industrial and medical applications</i></p>
<p>17:55 - 18:00 CEST 11:55 - 12:00 EDT</p>	<p>•Workshop Summary Frank Effenberger, ITU-T SG15 Q2 Les Brown, ITU-T SG15 Q3</p>

