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| **Telecommunication Development Advisory Group (TDAG)**  **25th Meeting, Geneva, 2-5 June 2020** | C:\Users\comas\AppData\Local\Temp\Rar$DRa0.735\jpg\ITU official logo_blue_RGB.jpg |
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|  | **Document** **TDAG-20/****36-E** |
|  | **17 February 2020** |
|  | **English only** |
| ITU-R Study Group 6 | |
| Liaison Statement on ITU Inter-Sector Coordination | |
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| **Summary:**  The attached is a liaison statement received for comment from ITU-R Study Group 6 on ITU Inter-Sector Coordination.  **Action required:**  TDAG is invited to note this document and provide guidance as deemed appropriate. | |

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| **Radiocommunication Study Groups** |  |
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| Source: [Document 6/30-E](https://www.itu.int/md/R19-SG06-C-0030/en) |  |
| **13 February 2020** |
| **English only** |
| ITU-R Study Group 6 | |
| LIAISON STATEMENT FROM STUDY GROUP 6 TO ITU-T TSAG and ITU-D TDAG | |
| Liaison Statement on ITU Inter-Sector Coordination | |

Study Group 6 and its Working Parties note the ITU inter-Sector coordination on mapping and is keen to maintain a close contact between the activities of interest to both Sectors.

SG 6 also draws the attention of ITU-T TSAG and ITU-D TDAG to Resolution ITU-R [71](https://www.itu.int/pub/R-RES-R.71) – *Role of the Radiocommunications Sector in the on-going development of television, sound and multimedia broadcasting* and particularly the *resolves* to continue and enhance the current Inter-sector activities and to actively engage with topics of common interest.

SG 6 wishes to inform ITU-T TSAG and ITU-D TDAG that its work will continue to be carried out in three Working Parties[[1]](#footnote-1).

1. **WP 6A Terrestrial broadcasting delivery**

WP 6A covers the activities in the area of terrestrial system characteristics, channel coding/decoding, modulation/demodulation, frequency planning and sharing for sound, video, multimedia and interactivity, characteristics of transmitting and receiving antennas and evaluation methods of service areas, transmitter and receiver reference performance requirements, requirements for source coding for terrestrial emission and requirements for metadata in terrestrial broadcasting.

1. **WP 6B Broadcast service assembly and access**

WP 6B covers the activities in the area of interfaces in the production chain and via/to the various delivery media (terrestrial, satellite, cable, internet, etc.), source coding and multiplexing/demultiplexing of content, metadata, middleware, service information, and access control, for all broadcasting services including multimedia/interactive and converged services, both fixed and mobile terminals. WP 6B is also responsible for requirements for ENG and broadcasting satellite services. In other words, WP 6B is responsible for any areas bridging programme production and broadcasting emission.

1. **WP 6C Programme production and quality assessment**

WP 6C studies and develops issues associated with what is termed the “presentation layer” for radio and television broadcasting. This includes signal formats for the making and exchange of television and radio programmes, and also ways to evaluate picture and sound quality that are a critical element in the choice of the parameters for the “presentation layer” end-to-end.

Study Group 6 intends to continue its activity in the Intersector Rapporteur Groups on Audiovisual Media Accessibility (IRG-AVA), Audiovisual Quality Assessment (IRG-AVQA) and Integrated Broadcast-Broadband (IRG-IBB).

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1. In addition to these three Working Parties, in this Study Cycle SG 6 also established TG 6/1 to carry out preparatory studies on WRC-23 agenda item 1.5. [↑](#footnote-ref-1)