

ATSC International Activities

- *ITU*

- ***Vision: An information society, empowered by the interconnected world, where telecommunication/ information and communication technologies enable and accelerate social, economic and environmentally sustainable growth and development for everyone.***
- ***Mission: To promote, facilitate and foster affordable and universal access to telecommunication/ information and communication technology networks, services and applications and their use for social, economic and environmentally sustainable growth and development.***

ATSC ITU Activities

- *ATSC Expert Group on ITU*
 - *ATSC Members*
- *ITU-R Rapporteur Group on Revision of Texts to Include ATSC 3.0*
 - *International Delegations*
 - *USA, Canada, Korea, Japan, Jamaica*

ITU-R Reports and Recommendations

R-REP-BT.2495-2021	Methods for the evaluation of the quality of service of the ATSC 3.0 system
R-REC-BT.2033-2	Planning criteria, including protection ratios, for second generation of digital terrestrial television broadcasting systems in the VHF/UHF bands
R-HDB-63	Handbook on Digital Terrestrial Television Broadcasting networks and systems implementation
R-REC-BT.2036-4	Characteristics of a reference receiving system for frequency planning of digital terrestrial television systems
R-REP-BT.2468-1	Guidance for selection of system parameters and implementation of second generation DTTB systems
REC-BT.1877-3	Error-correction, data framing, modulation and emission methods and selection guidance for second generation digital terrestrial television broadcasting systems.
Rep. BT.2383-4	Typical frequency sharing characteristics for digital terrestrial television broadcasting systems in the frequency band 470-862 MHz
Rep. BT.2485-0	Advanced network planning and transmission methods for enhancements of digital terrestrial television broadcasting
REP-BT.2299-3	Broadcasting for public warning, disaster mitigation and relief

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Thank you

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