

Recommendation T/L 03-05 (Innsbruck 1981)

DIGITAL SECTIONS AND LINE SYSTEMS AT 2,048, 8,448, 34,368, 139,264 AND 564,992 KBIT/S

Recommendation proposed by Working Group T/GT 12 "Transmission" (TR)

Text of the Recommendation adopted by the "Telecommunications" Commission:

"The European Conference of Posts and Telecommunications Administrations,

considering

- that digital line sections and digital line systems are used within national networks as well as for the international interconnection of national networks,
- that the installation and operation of digital sections and line systems from different origins require that they should be standardized,
- that the relevant CCITT existing Recommendations contain various options and differences which are necessary on a worldwide basis,
- that the CEPT Administrations support the harmonization of telecommunication equipment and systems which could lead to a reduction in the development and production costs for the manufacturers supplying equipment to several countries,

recommends

that the members of the CEPT adhere to the specifications for digital sections and line systems at 2,048, 8,448, 34,368, 139,264 and 564,992 kbit/s contained in this Recommendation."

Recommendation T/L 03-05 corresponds to the following CCITT Recommendations:

Recommendation G.921: "Digital sections based on the 2,048 kbit/s hierarchy."

Recommendation G.950: "General considerations on digital line systems."

Recommendation G.952: "Digital line systems based on the 2,048 kbit/s hierarchy on symmetric pair cables."

Recommendation G.954: "Digital line systems based on the 2,048 kbit/s hierarchy on coaxial pair cables."

Recommendation G.956: "Digital line systems based on the 2,048 kbit/s hierarchy on optical fibre cables."