

## ETSI:n Technical Basis for Regulation (TBR) dokumenttien kansallinen vahvistaminen

Liikenne- ja viestintävirasto on telealan kansallinen standardointiorganisaatio (ETSI NSB) ja tässä roolissa Liikenne- ja viestintävirasto vahvistaa seuraavat 90-luvulla julkaistut TBR-dokumentit (60 kappaletta) kansallisiksi telestandardeiksi:

- TRAFICOM-TBR 001 ed.1 Terminal Equipment (TE); Attachment requirements for terminal equipment to be connected to circuit switched data networks and leased circuits using a CCITT Recommendation X.21 interface, or at an interface physically, functionally and electrically compatible with CCITT Recommendation X.21 but operating at any data signalling rate up to, and including, 1 984 kbit/s
- TRAFICOM-TBR 002 ed.1 Digital Terminals and Access (DTA); Attachment requirements for Data Terminal Equipment (DTE) to connect to Packet Switched Public Data Networks (PSPDNs) for CCITT Recommendation X.25 interfaces at data signalling rates up to 1 920 kbit/s utilizing interfaces derived from CCITT Recommendations X.21 and X.21 bis
- TRAFICOM-TBR 003 ed.1 Integrated Services Digital Network (ISDN); Attachment requirements for terminal equipment to connect to an ISDN using ISDN basic access
- TRAFICOM-TBR 003A1 ed.1 Integrated Services Digital Network (ISDN); Attachment requirements for terminal equipment to connect to an ISDN using ISDN basic access
- TRAFICOM-TBR 004 ed.1 Integrated Services Digital Network (ISDN); Attachment requirements for terminal equipment to connect to an ISDN using ISDN primary rate access
- TRAFICOM-TBR 004A1 ed.1 Integrated Services Digital Network (ISDN); Attachment requirements for terminal equipment to connect to an ISDN using ISDN primary rate access
- TRAFICOM-TBR 005 ed.2 European digital cellular telecommunications system; Attachment requirements for Global System for Mobile communications (GSM) mobile stations; Access
- TRAFICOM-TBR 005 ed.1 European digital cellular telecommunications system; Attachment requirements for Global System for Mobile communications (GSM) mobile stations; Access
- TRAFICOM-TBR 006 ed.2 Digital Enhanced Cordless Telecommunications (DECT); General terminal attachment requirements
- TRAFICOM-TBR 006 ed.3 Digital Enhanced Cordless Telecommunications (DECT); General terminal attachment requirements
- TRAFICOM-TBR 006 ed.1 Digital Enhanced Cordless Telecommunications (DECT); General terminal attachment requirements
- TRAFICOM-TBR 007 ed.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Enhanced Radio MESSAGE System (ERMES); Receiver requirements
- TRAFICOM-TBR 007 ed.1 Radio Equipment and Systems (RES); European Radio MESSAGE Service (ERMES); Receiver requirements

- TRAFICOM-TBR 008 ed.2 Integrated Services Digital Network (ISDN); Telephony 3,1 kHz teleservice; Attachment requirements for handset terminals
- TRAFICOM-TBR 008 ed.1 Integrated Services Digital Network (ISDN); Telephony 3,1 kHz teleservice; Attachment requirements for handset terminals
- TRAFICOM-TBR 009 ed.2 European digital cellular telecommunications system; Attachment requirements for Global System for Mobile communications (GSM) mobile stations; Telephony
- TRAFICOM-TBR 009 ed.1 European digital cellular telecommunications system; Attachment requirements for Global System for Mobile communications (GSM) mobile stations; Telephony
- TRAFICOM-TBR 010 ed.3 Digital Enhanced Cordless Telecommunications (DECT); General Terminal Attachment Requirements; Telephony Applications
- TRAFICOM-TBR 010 ed.2 Digital Enhanced Cordless Telecommunications (DECT); General terminal attachment requirements: Telephony applications
- TRAFICOM-TBR 010 ed.1 Digital Enhanced Cordless Telecommunications (DECT); General terminal attachment requirements: Telephony applications
- TRAFICOM-TBR 011 ed.1 Digital Enhanced Cordless Telecommunications (DECT); Attachment requirements for terminal equipment for DECT Public Access Profile (PAP) applications
- TRAFICOM-TBR 011A1 ed.1 Digital Enhanced Cordless Telecommunications (DECT); Attachment requirements for terminal equipment for DECT Public Access Profile (PAP) applications
- TRAFICOM-TBR 012 ed.1 Business Telecommunications (BT); Open Network Provision (ONP) technical requirements; 2 048 kbit/s digital unstructured leased line (D2048U) Attachment requirements for terminal equipment interface
- TRAFICOM-TBR 012A1 ed.1 Business Telecommunications (BTC); Open Network Provision (ONP) technical requirements; 2 048 kbit/s digital unstructured leased line (D2048U); Attachment requirements for terminal equipment interface
- TRAFICOM-TBR 013 ed.1 Business Telecommunications (BTC); 2 048 kbit/s digital structured leased lines (D2048S); Attachment requirements for terminal equipment interface
- TRAFICOM-TBR 014 ed.1 Business Telecommunications (BTC); 64 kbit/s digital unrestricted leased line with octet integrity (D64U); Attachment requirements for terminal equipment interface
- TRAFICOM-TBR 014A1 ed.1 Business Telecommunications (BTC); 64 kbit/s digital unrestricted leased line with octet integrity (D64U); Attachment requirements for terminal equipment interface

- TRAFICOM-TBR 015 ed.1 Business TeleCommunications (BTC); Ordinary and Special quality voice bandwidth 2-wire analogue leased lines (A2O and A2S); Attachment requirements for terminal equipment interface
- TRAFICOM-TBR 017 ed.1 Business TeleCommunications (BTC); Ordinary and Special quality voice bandwidth 4-wire analogue leased lines (A4O and A4S); Attachment requirements for terminal equipment interface
- TRAFICOM-TBR 019 ed.3 European digital cellular telecommunications system (Phase 2); Attachment requirements for Global System for Mobile communications (GSM) mobile stations; Access
- TRAFICOM-TBR 019 ed.5 European digital cellular telecommunications system (Phase 2); Attachment requirements for Global System for Mobile communications (GSM) mobile stations; Access
- TRAFICOM-TBR 019 ed.2 European digital cellular telecommunications system (Phase 2); Attachment requirements for Global System for Mobile communications (GSM) mobile stations; Access
- TRAFICOM-TBR 019 ed.1 European digital cellular telecommunications system (Phase 2); Attachment requirements for Global System for Mobile communications (GSM) mobile stations; Access
- TRAFICOM-TBR 020 ed.3 European digital cellular telecommunications system (Phase 2); Attachment requirements for Global System for Mobile communications (GSM) mobile stations; Telephony
- TRAFICOM-TBR 020 ed.2 European digital cellular telecommunications system (Phase 2); Attachment requirements for Global System for Mobile communications (GSM) mobile stations; Telephony
- TRAFICOM-TBR 020 ed.1 European digital cellular telecommunications system (Phase 2); Attachment requirements for Global System for Mobile communications (GSM) mobile stations; Telephony
- TRAFICOM-TBR 021 ed.1 Terminal Equipment (TE); Attachment requirements for pan-European approval for connection to the analogue Public Switched Telephone Networks (PSTNs) of TE (excluding TE supporting the voice telephony service) in which network addressing, if provided, is by means of Dual Tone Multi Frequency (DTMF) signalling
- TRAFICOM-TBR 022 ed.1 Radio Equipment and Systems (RES); Attachment requirements for terminal equipment for Digital Enhanced Cordless Telecommunications (DECT) Generic Access Profile (GAP) applications
- TRAFICOM-TBR 022A1 ed.1 Radio Equipment and Systems (RES); Attachment requirements for terminal equipment for Digital Enhanced Cordless Telecommunications (DECT) Generic Access Profile (GAP) applications
- TRAFICOM-TBR 023 ed.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Terrestrial Flight Telecommunications System (TFTS); Technical requirements for TFTS
- TRAFICOM-TBR 024 ed.1 Business TeleCommunications (BTC); 34 Mbit/s digital unstructured and structured leased lines (D34U and D34S); Attachment requirements for terminal equipment interface

- TRAFICOM-TBR 025 ed.1 Business TeleCommunications (BTC); 140 Mbit/s digital unstructured and structured leased lines (D140U and D140S); Attachment requirements for terminal equipment interface
- TRAFICOM-TBR 026 ed.1 Satellite Earth Stations and Systems (SES); Low data rate Land Mobile satellite Earth Stations (LMES) operating in the 1,5/1,6 GHz frequency bands
- TRAFICOM-TBR 027 ed.1 Satellite Earth Stations and Systems (SES); Low data rate Land Mobile satellite Earth Stations (LMES) operating in the 11/12/14 GHz frequency bands
- TRAFICOM-TBR 028 ed.1 Satellite Earth Stations and Systems (SES); Very Small Aperture Terminal (VSAT); Transmit-only, transmit/receive or receive-only satellite earth stations operating in the 11/12/14 GHz frequency bands
- TRAFICOM-TBR 030 ed.1 Satellite Earth Stations and Systems (SES); Satellite News Gathering (SNG) Transportable Earth Stations (TES) operating in the 11-12/13-14 GHz frequency bands
- TRAFICOM-TBR 031 ed.1 Digital cellular telecommunications system (Phase 2); Attachment requirements for mobile stations in the DCS 1 800 band and additional GSM 900 band; Access
- TRAFICOM-TBR 031 ed.2 Digital cellular telecommunications system (Phase 2) (GSM); Attachment requirements for mobile stations in the DCS 1 800 band and additional GSM 900 band; Access
- TRAFICOM-TBR 032 ed.2 Digital cellular telecommunications system (Phase 2); Attachment requirements for mobile stations in the DCS 1 800 band and additional GSM 900 band; Telephony
- TRAFICOM-TBR 032 ed.1 Digital cellular telecommunications system (Phase 2) (GSM); Attachment requirements for mobile stations in the DCS 1 800 band and additional GSM 900 band; Telephony
- TRAFICOM-TBR 033 ed.1 Integrated Services Digital Network (ISDN); Attachment requirements for packet mode terminal equipment to connect to an ISDN using ISDN basic access
- TRAFICOM-TBR 034 ed.1 Integrated Services Digital Network (ISDN); Attachment requirements for packet mode terminal equipment to connect to an ISDN using ISDN primary rate access
- TRAFICOM-TBR 035 ed.1 Terrestrial Trunked Radio (TETRA); Emergency access
- TRAFICOM-TBR 036 ed.1 Digital Enhanced Cordless Telecommunications (DECT); Global System for Mobile communications (GSM); DECT access to GSM Public Land Mobile Networks (PLMNs) for 3,1 kHz speech applications
- TRAFICOM-TBR 038 ed.1 Public Switched Telephone Network (PSTN); Attachment requirements for a terminal equipment incorporating an analogue handset function capable of supporting the justified case service when connected to the analogue interface of the PSTN in Europe
- TRAFICOM-TBR 040 ed.1 Digital Enhanced Cordless Telecommunications (DECT); Integrated Services Digital Network (ISDN); Attachment

requirements for terminal equipment for DECT/ISDN interworking profile applications

- TRAFICOM-TBR 041 ed.1 Satellite Personal Communications Networks (S-PCN); Mobile Earth Stations (MES), including handheld earth stations, for S-PCN in the 1,6/2,4 GHz bands under the Mobile Satellite Service (MSS); Terminal essential requirements
- TRAFICOM-TBR 042 ed.1 Satellite Personal Communications Networks (S-PCN); Mobile Earth Stations (MES), including handheld earth stations, for S-PCN in the 2,0 GHz bands under the Mobile Satellite Service (MSS); Terminal essential requirements
- TRAFICOM-TBR 043 ed.1 Satellite Earth Stations and Systems (SES); Very Small Aperture Terminal (VSAT) transmit-only, transmit-and-receive, receive-only satellite earth stations operating in the 4 GHz and 6 GHz frequency bands
- TRAFICOM-TBR 044 ed.1 Satellite Earth Stations and Systems (SES); Land Mobile Earth Stations (LMES) operating in the 1,5 GHz and 1,6 GHz bands providing voice and/or data communications

Suomessa ei ole voimassa näiden kanssa ristiriitaisia standardeja.

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