CEPT - European Conference of Postal and Telecommunications Administrations
ECTRA - European Committee for Telecommunications Regulatory Affairs
ETO - European Telecommunications Office

CEPT / ECTRA Recommendation of 4 July 2001

On TETRA ITSI numbering resource and its relationship to E.212 IMSI numbering resource

(ECTRA/REC(01)04)
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On TETRA ITSI numbering resource and its relationship to E.212 IMSI numbering resource

(ECTRA/REC(01)04)

As Chairman of the European Committee for Telecommunications Regulatory Affairs (ECTRA), I hereby confirm that this recommendation was approved in Bratislava on 4 July 2001 at the joint meeting of the ECTRA Plenary and the ERC.

Knut Smaaland
ECTRA Chairman
CEPT / ECTRA recommendation

On TETRA ITSI numbering resource and its relationship to E.212 IMSI numbering resource

(ECTRA/REC(01)04)

The European Committee for Telecommunications Regulatory Affairs,

* CONSIDERING

1) that the Individual TETRA Subscriber Identity (ITSI) resource is a numbering resource needed to provide private and/or public TETRA mobile services in trunk networks,
2) that the International Mobile Subscriber Identity (IMSI) resource, defined in ITU-T Recommendation E.212, is a numbering resource needed to provide public mobile services,
3) that the assignment of ITSI resource which is identified by the value of the TETRA Country Code and TETRA Mobile Network Code ((T)MCC+(T)MNC) should be transparent and non-discriminatory,
4) that the assignment of IMSI resource which is identified by the value of the E.212 Mobile Country Code and Mobile Network Code (MCC+MNC) should be transparent and non-discriminatory,
5) that network operators may wish to support both GSM/UMTS and TETRA technologies including roaming with multiple mode terminals,
6) that assignments of MCC+MNC values and (T) MCC+(T)MNC values have already been made in an uncoordinated manner,
7) that the responsibility for assigning MCC+MNC values and (T)MCC+(T)MNC values may be held by different organisations in the same country,
8) that in consequence it may not be possible to establish a simple relationship between MCC+MNC values and (T)MCC+(T)MNC values

* TAKING INTO ACCOUNT

1) The ETSI ETS 300 392-1 ed.1 (1996-02); Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 1: General network design),
2) The ITU-T Recommendation E.212 (The international identification plan for mobile terminals and mobile users)
• RECOMMENDS

1) that the National Regulatory Authorities (NRAs) should as necessary communicate to network operators that the assignment of a value of an MCC+MNC does not imply the reservation of a corresponding value of the (T)MCC+(T)MNC and vice versa.

2) that the NRAs should ensure that the assignment of both types of numbering resources are published so that network operators can establish translation databases as necessary.