ELECTRONIC COMMUNICATIONS COMMITTEE

ECC Decision
of 15 March 2002
on the withdrawal of the
ERC Decision (92)02
"Decision on the frequency bands
to be designated for the co-ordinated introduction of
Road Transport Telematic Systems"

(ECC/DEC/(02)02)



ECC/DEC/(02)02

EXPLANATORY MEMORANDUM

1 INTRODUCTION

In 1992 the ERC adopted ERC/DEC/(92)02 "on the frequency bands to be designated for the coordinated introduction of Road Transport Telematic Systems". This Decision designated the frequency bands in the 5.795–5.815 GHz range for initial road-to-vehicle and the band 63–64 GHz for vehicle-to-vehicle systems. The band 76–77 GHz was also designated for vehicular radar systems.

In 2001 when introducing systems there is a need for more flexibility in the use of frequency bands for RTTT systems (Road Transport and Traffic Telematic Systems).

2 BACKGROUND

For Road Transport Telematic Systems the frequency bands in the 5.8 GHz range (5795–5805 MHz for road-to-vehicle systems in particular road toll systems, and the additional subband 5805–5815 MHz to be used on a national basis to meet the requirements of multi-lane road junctions) have been introduced and are in operation in many European countries.

The 63–64 GHz and the 76–77 GHz bands have only been used to a very limited extend because of the limitations on the use. It is therefore suggested that the band 63–64 GHz is opened for use of all vehicle-to-vehicle or vehicle-to-roadside systems and that the band 76–77 GHz be opened for vehicular or infrastructure radar systems.

3 REQUIREMENT FOR AN ECC DECISION

The required amendments have been incorporated in the new ECC/DEC(02)01 and consequentially the ERC/DEC(92)02 is to be withdrawn.

ECC Decision of 15 March 2002

on the withdrawal of the ERC Decision (92)02 "Decision on the frequency bands to be designated for the co-ordinated introduction of Road Transport Telematic Systems

(ECC/DEC/(02)02)

The European Conference of Postal and Telecommunications Administrations,

considering

- a) that the ERC has agreed an ERC Decision on frequency bands to be designated for the co-ordinated introduction of RTT (Road Transport Telematic) systems (ERC/DEC/(92)02);
- b) that the industry has identified a requirement for a greater degree of flexibility than provided by the Decision;
- c) that the ECC has adopted a new ECC Decision on the frequency bands to be designated for the coordinated introduction of RTTT (Road Transport and Traffic Telematic) systems (ECC/DEC/(02)01).

DECIDES

- 1. To withdraw the "ERC Decision on the frequency bands to be designated for the co-ordinated introduction of Road Transport Telematic Systems" (ERC/DEC/(92)02);
- 2. That this Decision will enter into force on 15 March 2002;
- 3. That CEPT Administrations shall communicate the national measures implementing this Decision to the ECC Chairman and the Office when the Decision is nationally implemented.

Note:

Please check the CEPT web site(http//:www.CEPT.org) for the up to date position on the implementation of this and other ECC Decisions.