RECOMMENDATION ITU-R M.1083

INTERWORKING OF MARITIME RADIOTELEPHONE SYSTEMS

(Question ITU-R 93/8)

(1994)

The ITU Radiocommunication Assembly,

considering

- a) that there is a need for automatic telephony in HF, MF and VHF bands everywhere in the world;
- b) that systems exist which operate satisfactorily;
- c) that a system based on DSC signalling has been approved by the ITU-R;
- d) that other systems are under consideration and have started operation or are planning to start;
- e) that some administrations may wish the interworking of their ship stations with all available radiotelephone systems, using a common equipment,

recommends

- 1. that the automatic systems for VHF radiotelephony should operate on channels of Appendix 18 of the Radio Regulations dedicated to public correspondence, or adjacent channels within the band limits 156-174 MHz;
- 2. that the radio interface of the automatic systems should be described in detail in the ITU-R Recommendations;
- **3.** that administrations study the means of interworking with all internationally standardized systems using a common shipborne equipment;
- **4.** that administrations and operators should co-operate in order to provide, in ITU-R Recommendations, the necessary elements for ship stations to be able to operate in different systems.