

RECOMMENDATION ITU-R M.1042-3

**Disaster communications in the amateur
and amateur-satellite services**

(Question ITU-R 48/8)

(1994-1998-2003-2007)

Scope

This Recommendation provides guidance on the development of amateur and amateur-satellite service networks supporting preparedness and radiocommunications during disaster and relief operations.

The ITU Radiocommunication Assembly,

considering

- a) Resolution 36 of the Plenipotentiary Conference (Kyoto, 1994);
- b) Resolution 644 (Rev.WRC-2000) concerning telecommunications resources for disaster mitigation and relief operations;
- c) the entry into force of the Tampere Convention on the provision of telecommunications resources for disaster mitigation and relief operations by the Intergovernmental Conference (1998) on 8 January 2005;
- d) ITU-D Resolution 34 (Doha, 2006) (Rev. WTDC-06) on telecommunication resources in the service of humanitarian assistance;
- e) Recommendation ITU-D 13.1 (Geneva, 2006) regarding effective utilization of the amateur services in disaster mitigation and relief operations;
- f) that No. 25.9A of the Radio Regulations states that administrations are encouraged to take the necessary steps to allow amateur stations to prepare for and meet communication needs in support of disaster relief;
- g) that the amateur service provides valuable training for radio operators,

recommends

- 1** that administrations encourage the development of amateur service and amateur-satellite service networks capable of providing radiocommunications in the event of natural disasters;
 - 2** that such networks be robust, flexible and independent of other telecommunications services and capable of operating from emergency power;
 - 3** that amateur organizations be encouraged to promote the design of robust systems capable of providing radiocommunications during disasters and relief operations.
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