

ANNEX 21**RESOLUTION MSC.529(106)**
(adopted on 7 November 2022)**STATEMENT OF RECOGNITION OF MARITIME MOBILE SATELLITE SERVICES
PROVIDED BY CTTIC THROUGH BDMSS**

THE MARITIME SAFETY COMMITTEE,

RECALLING Article 28(b) of the Convention on the International Maritime Organization concerning the functions of the Committee,

RECALLING ALSO regulation IV/4-1 of the International Convention for the Safety of Life at Sea (SOLAS), 1974, concerning the Global Maritime Distress and Safety System (GMDSS) satellite providers, which requires that the Committee shall determine the criteria, procedures and arrangements for the evaluation, recognition, review and oversight of the provision of mobile satellite communication services in the GMDSS pursuant to the provisions of SOLAS chapter IV,

RECALLING IN PARTICULAR the *Criteria for the provision of mobile satellite communication systems in the Global Maritime Distress and Safety System (GMDSS)* (resolution A.1001(25)), by which the Assembly adopted the criteria and requirements for mobile satellite communication services being designed for use in the GMDSS,

RECALLING FURTHER the *Guidance to prospective GMDSS satellite service providers* (MSC.1/Circ.1414) with respect to the provisions of resolution A.1001(25),

NOTING that:

- (a) the BeiDou Message Service System (BDMSS) conforms with all the criteria specified in the annex to resolution A.1001(25),
- (b) the charging policies and provisions of the *Charges for distress, urgency and safety messages through the Inmarsat system* (resolution A.707(17)), as amended, are complied with,
- (c) there is a well-founded confidence that China Transport Telecommunication Information Group Co. Ltd. (CTTIC) will remain viable for the foreseeable future and will remain in a position to deliver the required services over an extended period, in keeping with the expectations of the Organization and the maritime industry as to the continuity, durability and reliability of the service,

NOTING ALSO:

- (a) its decision, at the eighty-second session, that the oversight of future satellite service providers in the GMDSS should be undertaken by the International Mobile Satellite Organization (IMSO),
- (b) that CTTIC is ready to submit BDMSS data communication service and BDMSS enhanced group call service to oversight by IMSO and sign the required Public Services Agreement (PSA) with that organization,

RECOGNIZING that the requested recognition is currently limited to the coverage area within 75°E to 135°E longitude and 10°N to 55°N latitude,

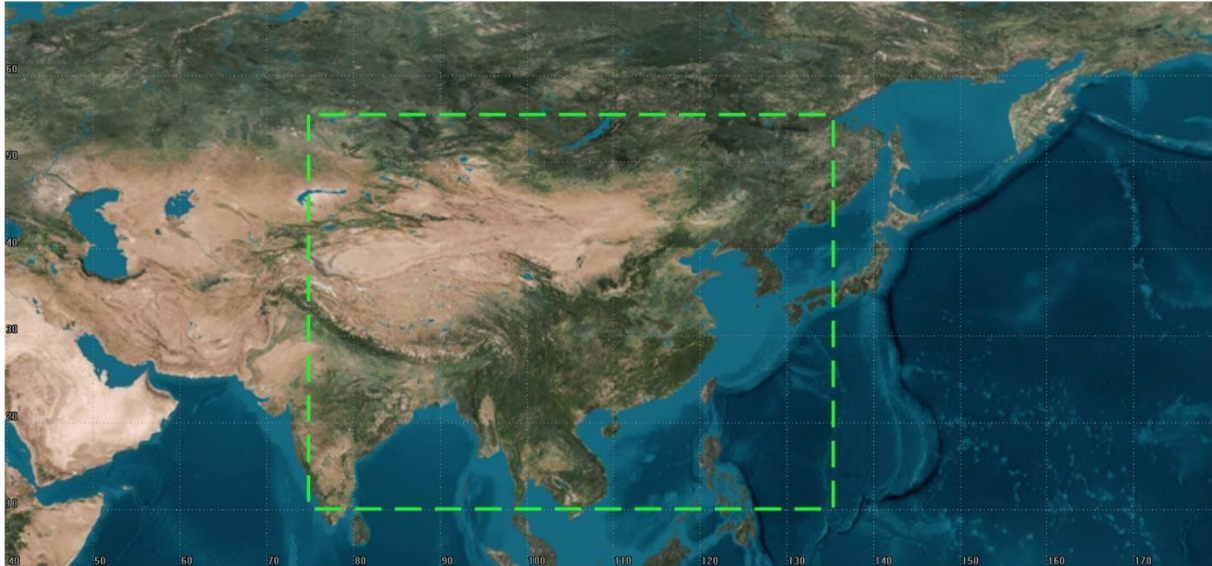
HAVING CONSIDERED, at its 106th session, the recommendation of the Sub-Committee on Navigation, Communications and Search and Rescue, at its ninth session,

1 RECOGNIZES the maritime mobile satellite services provided by CTTIC through BDMSS, in the coverage area set out in the annex, for use in the GMDSS;

2 REQUESTS the Secretary-General to provide a copy of this resolution to IMSO.

ANNEX

COVERAGE AREA UNDER BDMSS



The coverage area of the maritime mobile satellite services provided by
CTTIC through BDMSS for use in the GMDSS
