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ICAO APAC GADSS Workshop

Agenda Item 9 Aviation Regulator Considerations

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- Annex
- PANS
- Impending provisions
- Oversight





Annex 6 — Operation of Aircraft, Part I — International Commercial Air Transport — Aeroplanes

6.18 LOCATION OF AN AEROPLANE IN DISTRESS

- 6.18.1 All aeroplanes of a maximum certificated take-off mass of over 27, 000 kg for which the individual certificate of airworthiness is first issued on or after 1 January 2023, shall autonomously transmit information from which a position can be determined by the operator, at least once every minute, when in distress, in accordance with Appendix 9.
- 6.18.2 **Recommendation.**— *All aeroplanes of a maximum certificated take-off mass of over 5 700 kg for which the individual certificate of airworthiness is first issued on or after 1 January 2023, should autonomously transmit information from which a position can be determined at least once every minute, when in distress, in accordance with Appendix 9.*
- 6.18.3 The operator shall make position information of a flight in distress available to the appropriate organizations, as established by the State of the Operator.



Procedures for Air Navigation Services — Aircraft Operations, Volume III – Aircraft Operating Procedures (Doc 8168)

Section 10 - Flight Tracking, Chapter 2 – Location of an Aircraft in Distress

- 2.2.1 The operator shall ensure that the Location of an Aircraft in Distress Repository (LADR) is automatically updated with position information from an aircraft in a distress condition.
- 2.2.2 The operator shall ensure that they have established and documented:
 - a) a training programme for flight operations officers/flight dispatchers, or other personnel nominated by the operator for the control and supervision of flights, on the use of the autonomous distress tracking (ADT) services and functionalities;
 - b) procedures for the monitoring of information received from the ADT system, including actions to be taken in the event of a notification of a distress condition; and
 - c) policy and procedures for the flight crew manual activation function.



Impending Provisions

State letter AN 13/13.1, 15/1.3, 13/2.5-22/47 (27 April 2022)

Annex 11

- The appropriate ATS authority shall maintain up-to-date contact details in the OPS Control Directory for flight information centres or area control centres referred to in 5.1.2.

Annex 12

- Each rescue coordination centre and, as appropriate, rescue subcentre shall maintain up-to-date contact details in the OPS Control Directory.





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Oversight

ATS units

RCCs/RSCs

Training





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Questions

