



ICAO

INTERNATIONAL CIVIL AVIATION ORGANIZATION

A UN SPECIALIZED AGENCY

*ASECNA Seminar on the Implementation of
requirements for the provision of Space
Weather Information to Aviation: From
Awareness to Operational Readiness*

Dakar, 8-12 December 2025, Dakar, Senegal

Session 4 : Advisory Interpretation – Hands-on Exercises

The Secrétariat

Bureau WACAF

4.1 States' role in SWIS



Roles of States in the provision of SWIS

States are required to supply space weather advisory information with aeronautical users without any delays, through their dedicated communication channels.

---- **Annex 3. 9.1.4 <supply of meteorological information to operators and flight crew>** -----

9.1.4 Meteorological information supplied to operators and flight crew members shall be up to date and include:

- a) aerodrome and en-route observational information; and
- b) aerodrome and en-route forecast information.

Note.— The list of meteorological information to be supplied to operators and flight crew members is contained in the PANS-MET (Doc 10157), 8.1.1.2.

---- **PANS-MET, 8.1.1.2 k), <supply of meteorological information to operators/flight crews>** -----

8.1.1.2 Meteorological information supplied to operators and flight crew members shall include the following information, as agreed between the meteorological service provider and the operators concerned:

...

- f) volcanic ash, tropical cyclone and space weather advisory information relevant to the whole route;



Thank You!