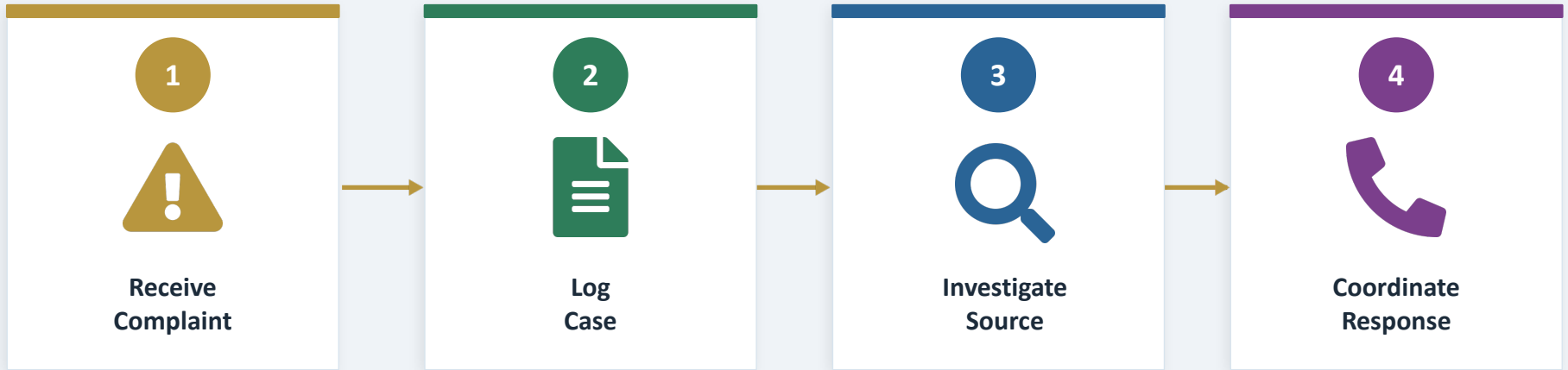


Interference Coordination

TDRA – United Arab Emirates



Overview



Scope:

- General interference cases
- GPS jamming and spoofing incidents

Procedure — General Interference Cases

01

Receive Complaint

Receive the interference report from the affected user.

02

Gather Details

Contact the focal point engineer to get more details (time, duration, and logs).

03

Document

Log the case



All cases must be logged regardless of outcome.

Procedure — GPS Interference

Steps

Receive the complaint from GCAA/other operators/Airports.

Contact Complainer for details on the jamming or spoofing incident.

Take action based on the source classification

Source Classification

International

Send letters to ICAO & ITU

National

Locate the source and clear the interference.

Circumstantial

Observe and document only. No immediate action required.

Document all GPS interference cases with full details.

Actions and Escalation

Interference is Continuous

- Get access for TDRA Spectrum Monitoring team to visit the affected area (if needed)
- Investigate and conduct a spectrum scan of the area.
- Identify the interference source.
- Report back to the GCAA or the Complainer

Interference is Not Continuous

- Instruct the focal engineer to monitor the interference log for the next 24–48 hours.
- Record the time and duration of each occurrence.
- Use the findings to determine the best time for a site visit.

Provide recommendations to the focal engineer at every stage.

Thank You

