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Flight information service and alerting service: key figures

17 figures in 5 groups. Read the cue, say the figure, then check. Each group ends with a recap.
Rules change: check the regulation in force.

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Airspace where FIS includes collision-hazard information

Classes C, D, E, F, G

Collision-hazard information is included in these airspace classes

FIS content: recap

CUE	FIGURE	DETAIL
Airspace where FIS includes collision-hazard information	**Classes C, D, E, F, G**	Collision-hazard information is included in these airspace classes

Visibility given by AFIS before taxi

10 km

Visibility only if below this value; RVR where applicable

AFIS: recap

CUE	FIGURE	DETAIL
Visibility given by AFIS before taxi	**10 km**	Visibility only if below this value; RVR where applicable

Period over which ATIS provides information

24 h

Throughout 24 hours or a specified part of it

Maximum length of a Voice-ATIS message

30 s

Whenever practicable (guidance)

Scope of one ATIS

1 aerodrome

Always

Cloud reported in ATIS

1 500 m (5 000 ft)

Below this, or below the highest minimum sector altitude, whichever is greater

CAVOK visibility condition in ATIS

10 km

Visibility of 10 km or more, with the other CAVOK conditions

Combined arrival/departure ATIS

21 items

In the order listed

Arrival-only ATIS

21 items

In the order listed

Departure-only ATIS

20 items

In the order listed

ATIS and VOLMET: recap

CUE	FIGURE	DETAIL
Period over which ATIS provides information	**24 h**	Throughout 24 hours or a specified part of it
Maximum length of a Voice-ATIS message	**30 s**	Whenever practicable (guidance)
Scope of one ATIS	**1 aerodrome**	Always
Cloud reported in ATIS	**1 500 m (5 000 ft)**	Below this, or below the highest minimum sector altitude, whichever is greater
CAVOK visibility condition in ATIS	**10 km**	Visibility of 10 km or more, with the other CAVOK conditions
Combined arrival/departure ATIS	**21 items**	In the order listed
Arrival-only ATIS	**21 items**	In the order listed
Departure-only ATIS	**20 items**	In the order listed

> **Combined ATIS: 21 items, in the order listed.**

Uncertainty phase: no communication received from an aircraft

30 min

After an expected communication is missing, or after the first unsuccessful contact attempt, whichever is earlier

Uncertainty phase: aircraft fails to arrive

30 min

After the ETA last notified to or estimated by ATS, whichever is later

Aircraft cleared to land has not landed

5 min

After its estimated time of landing, if communication is not re-established: alert phase

Number of emergency phases

3

Uncertainty, alert and distress

Emergency phases: recap

CUE	FIGURE	DETAIL
Uncertainty phase: no communication received from an aircraft	**30 min**	After an expected communication is missing, or after the first unsuccessful contact attempt, whichever is earlier
Uncertainty phase: aircraft fails to arrive	**30 min**	After the ETA last notified to or estimated by ATS, whichever is later
Aircraft cleared to land has not landed	**5 min**	After its estimated time of landing, if communication is not re-established: alert phase
Number of emergency phases	**3**	Uncertainty, alert and distress

> **Uncertainty: 30 min and 30 min. Alert: 5 min. Phases in all: 3.**

Aircraft with a suitable two-way radio, after the last contact

20–40 min

Report 'Operations normal' to an appropriate ATS unit, unless the competent authority prescribes otherwise

Contents of an RCC notification

10 items

Codeword first (INCERFA, ALERFA or DETRESFA), then the items as available and in the order listed

ICAO wording for 'Operations normal'

20–40 min

ICAO also allows the signal QRU; the window is the same as SERA

Alerting service: recap

CUE	FIGURE	DETAIL
Aircraft with a suitable two-way radio, after the last contact	**20–40 min**	Report 'Operations normal' to an appropriate ATS unit, unless the competent authority prescribes otherwise
Contents of an RCC notification	**10 items**	Codeword first (INCERFA, ALERFA or DETRESFA), then the items as available and in the order listed
ICAO wording for 'Operations normal'	**20–40 min**	ICAO also allows the signal QRU; the window is the same as SERA

> **Operations normal: 20 to 40 min. RCC notification: 10 items.**