

## ENR 1.4 ATS AIRSPACE CLASSIFICATION

### 1. Classification of airspaces

ATS airspaces are classified and designated in accordance with the following:

*Class A.* **IFR** flights only are permitted, all flights are provided with air traffic control service and are separated from each other.

*Class B.* **IFR** and **VFR** flights are permitted, all flights are provided with air traffic control service and are separated from each other.

*Class C.* **IFR** and **VFR** flights are permitted, all flights are provided with air traffic control and **IFR** flights are separated from other **IFR** flights and from **VFR** flights. **VFR** flights are separated from **IFR** flights and receive traffic information in respect of other **VFR** flights.

*Class D.* **IFR** and **VFR** flights are permitted and all flights are provided with air traffic control service, **IFR** flights are separated from other **IFR** flights and receive

traffic information in respect of **VFR** flights, **VFR** flights receive traffic information in respect of all other flights.

*Class E.* **IFR** and **VFR** flights are permitted, **IFR** flights are provided with air traffic control service and are separated from other **IFR** flights. All flights receive traffic information as far as is practical. Class E shall not be used for control zones.

*Class F.* **IFR** and **VFR** flights are permitted, all participating **IFR** flights receive an air traffic advisory service and all flights receive flight information service if requested.

*Class G.* **IFR** and **VFR** flights are permitted and receive flight information service if requested.

The requirements for the flights within each class of airspace are as shown in the following table :

<i>Class</i>	<i>Type of flight</i>	<i>Separation provided</i>	<i>Service provided</i>	<i>Speed limitation*</i>	<i>Radio communication requirements</i>	<i>Subject to an ATC clearance</i>
A**	IFR only	All aircraft	Air traffic control service	Not applicable	Continuous two-way	Yes
B	IFR	All aircraft	Air traffic control service	Not applicable	Continuous two-way	Yes
	VFR	All aircraft	Air traffic control service	Not applicable	Continuous two-way	Yes
C**	IFR	IFR from IFR IFR from VFR	Air traffic control service	Not applicable	Continuous two-way	Yes
	VFR	VFR from IFR	1. Air traffic control service for separation from IFR; 2. VFR/VFR traffic information (and traffic avoidance advice on request)	***Not applicable	Continuous two-way	Yes
D	IFR	IFR from IFR	Air traffic control service, traffic information about VFR flights (and traffic avoidance advice on request)	250 KT IAS below 3050 M (10000 ft) AMSL	Continuous two-way	Yes

D	VFR	Nil	VFR/IFR and VFR/VFR traffic information (and traffic avoidance advice on request)	250 KT IAS below 3050 M (10000 ft) AMSL	Continuous two-way	Yes
E	IFR	IFR from IFR	Air traffic control service and as far as practical traffic information about VFR flights	250 KT IAS below 3050 M (10000 ft) AMSL	Continuous two-way	Yes
	VFR	Nil	Traffic information as far as practical	250 KT IAS below 3050 M (10000 ft) AMSL	No	No
F	IFR	IFR from IFR as far as practical	Air traffic advisory service; flight information service	250 KT IAS below 3050 M (10000 ft) AMSL	Continuous two-way	No
	VFR	Nil	Flight information service	250 KT IAS below 3050 M (10000 ft) AMSL	No	No
G**	IFR	Nil	Flight information service	***Not applicable	Continuous two-way	No
	VFR	Nil	Flight information service	***Not applicable	***Continuous two-way	No
<p>* When the height of the transition altitude is lower than 3050 M (10000 ft) AMSL, FL 100 should be used in lieu of 10,000ft</p> <p>** Only classes of airspace A, C and G are used in MAURITIUS FIR.</p> <p>*** Differences from ICAO</p>						