SADISOPSG/13-IP/4 16/4/08



SATELLITE DISTRIBUTION SYSTEM OPERATIONS GROUP (SADISOPSG)

THIRTEENTH MEETING

Dakar, Senegal, 27 to 29 May 2008

Agenda Item 4: Operation of the SADIS 4.5: SADIS implementation

STATUS OF SADIS 2G IMPLEMENTATION BY ICAO REGION

(Presented by the SADIS Provider State)

SUMMARY

This information paper presents an overview of the status of SADIS 2G implementation according to ICAO Contracting States.

1. **INTRODUCTION**

1.1 In accordance with SADISOPSG Conclusion 9/15, the SADIS first generation (SADIS 1G) broadcast will continue until 31 December 2008. WP/17 of this meeting invites the group to consider the cessation date of SADIS 1G, based on a number of factors including implementation of SADIS 2G.

1.2 Since the implementation of the SADIS second generation (SADIS 2G) broadcast in 2004, all existing SADIS 1G users have been advised to consider upgrading their SADIS receiving equipment to accept SADIS 2G, and all prospective new satellite broadcast users have been advised to procure a SADIS 2G receiving system.

2. **DISCUSSION**

2.1 The Appendix to this information paper provides an overview of the status of SADIS 2G implementation according to ICAO Contracting States (by ICAO Region). The information is correct as at 03 March 2008.

2.2 The group will note that within the EUR region, 63% of Contracting States have users who are already operating SADIS 2G VSAT receiving equipment. Within the MID, AFI and ASIA regions, this figure is 56%, 29% and 43% respectively.

2.3 The results of the SADIS Operational Efficacy questionnaire (WP/9) indicate that the majority of States with users still accessing SADIS 1G will upgrade to a SADIS 2G receiving system before the end of 2008.

2.4 The SADIS Provider State will, in the near future, issue a SADIS administrative message on the broadcast to draw attention to the fact that SADIS 1G will terminate on 31 December 2008, and that users are encouraged to upgrade to a SADIS 2G receiving system as soon as possible. Reminder notices will be disseminated at regular intervals in the lead up the SADIS 1G termination.

3. ACTION BY THE SADISOPSG

3.1 The group is invited to note the information contained in this paper.

APPENDIX

Status of SADIS 2G implementation by ICAO region (correct as at 03 March 2008)

Note: Non-operational users are indicated in italics; X = (At least one) SADIS 1G VSAT or SADIS 1G VSAT and FTP service within state;<math>XX = (At least one) SADIS 2G VSAT or SADIS 2G VSAT and FTP service;F = FTP service only.

1. EUR ICAO Region

ICAO Contracting State	Operational
Algeria	Х
Armenia	Х
Austria	XX
Azerbaijan	XX
Belgium	XX
Bulgaria	XX
Croatia	Х
Czech Republic	XX
Denmark	Х
Estonia	XX
Finland	XX
Georgia	Х
Germany	XX
Greece	XX
Hungary	Х
Iceland	F
Ireland	F
Italy	XX

ICAO Contracting State	Operational
Latvia	XX
Lithuania	XX
Malta	XX
Netherlands	XX
Poland	XX
Portugal	Х
Republic of Moldova	XX
Romania	XX
Serbia	Х
Sweden	XX
Switzerland	XX
The former Yugoslav Republic of Macedonia	Х
Tunisia	
Turkey	XX
Ukraine	XX
United Kingdom	XX
Uzbekistan	

EUR Summary:

22 out of 35 (63%) Contracting States in the region have users operating SADIS 2G.

2. MID ICAO Region

ICAO Contracting State	Operational
Afghanistan	Х
Bahrain	Х
Cyprus	XX
Egypt	XX
Iran (Islamic Republic of)	
Jordan	Х
Kuwait	XX
Lebanon	Х

ICAO Contracting State	Operational
Libyan Arab Jamahiriya	XX
Oman	XX
Pakistan	XX
Qatar	Х
Saudi Arabia	XX
Syrian Arab Republic	XX
United Arab Emirates	XX
Yemen	Х

MID Summary:

9 out of 16 (56%) Contracting States in the region have users operating SADIS 2G.

3. AFI ICAO Region

ICAO Contracting State	Operational
Botswana	XX
Benin	Х
Burkina Faso	Х
Burundi	
Cameroon	Х
Central African Republic	XX
Chad	XX
Congo	Х
Côte d'Ivoire	Х
Democratic Republic of the Congo	Х
Equatorial Guinea	Х
Eritrea	
Ethiopia	XX
Gabon	Х
Gambia	Х
Ghana	XX
Guinea	Х

Guinea-Bissau	
Madagascar	Х
Malawi	F
Mali	XX
Mauritania	F
Mozambique	Х
Niger	Х
Nigeria	XX
Rwanda	Х
Sao Tome and Principe	
Senegal	XX
Sierra Leone	
South Africa	XX
Uganda	XX
United Republic of Tanzania	Х
Zambia	Х
Zimbabwe	Х

AFI Summary:

10 out of 34 (29%) Contracting States in the region have users operating SADIS 2G.

4. ASIA ICAO Region

ICAO Contracting State	Operational
Bangladesh	Х
China	XX
Democratic People's Republic of Korea	XX
India	Х
Lao People's Democratic Republic	Х
Malaysia	Х
Maldives	Х

ICAO Contracting State	Operational
Mongolia	
Myanmar	F
Nepal	XX
Republic of Korea	XX
Sri Lanka	XX
Thailand	XX
Viet Nam	Х

ASIA Summary:

6 out of 14 (43%) Contracting States in the region have users operating SADIS 2G.

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