

# **SADIS COST RECOVERY ADMINISTRATIVE GROUP (SCRAG)**

## **TENTH MEETING**

(Paris, 6 November 2009)

**Agenda Item 5: Amendment to Annex I, SADIS Services, to the Agreement on the Sharing of Costs of the Satellite Distribution System relating to Air Navigation**

### **AMENDMENT TO ANNEX I, SADIS SERVICES, TO THE SADIS AGREEMENT**

(Presented by the Secretariat)

#### **REFERENCES**

SADIS Agreement  
SCRAG/10-WP/3  
SADISOPSG/14 Executive Summary

#### **1. Introduction**

1.1 This paper presents a draft amendment to Annex I, SADIS Services, to the SADIS Agreement as a result of conclusions of the SADISOPSG, at its Fourteenth Meeting (SADISOPSG/14, Bangkok, 15-17 July 2009).

#### **2. Discussion**

2.1 To take into account the expansion of the SADIS FTP Service, the SADISOPSG felt that the SADIS Agreement should be updated. The amendments reflects factual changes.

#### **3. Action by the Group**

3.1 The Group is invited to review the proposed amendments to Annex I, SADIS services, to the SADIS Agreement.

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## SADIS SERVICES

*Note.— A glossary of abbreviations as used in this Annex is provided at the end of the Annex.*

### 1. Broadcast service

- a) distribution of WAFS upper-air wind/temperature forecasts in GRIB code (including scheduled repeat of whole data set);
- b) ~~distribution of WAFS upper wind/temperature forecasts in T4 facsimile chart form;~~
- e) distribution of WAFS SIGWX forecasts in ~~T4 facsimile chart form~~ BUFR code;
- ~~d c)~~ distribution of WAFS SIGWX forecasts in ~~numerical code form as determined by ICAO PNG chart form;~~
- e d) distribution of OPMET information in alphanumeric format (METARs, TAFs, SIGMET, special AIREPs, volcanic ash and tropical cyclone advisories) from those regions whose OPMET information is needed to satisfy approved requirements in the regions served by SADIS;
- ~~f) distribution of amendments to the foregoing, as necessary, and responses to requests for repeat of data as determined by the SADISOPSG.~~
- e) distribution of meteorological information in graphical format (e.g. Volcanic Ash Trajectory and Dispersion Graphics).

### 2. Collection service

- a) collection of relevant OPMET information by the SADIS Gateway, ~~including the Two-Way facility,~~ from States in accordance with approved requirements stated by PIRGs and actioned by SADISOPSG;
- b) monitoring, ~~and validation~~ and repair of data received at the SADIS Gateway, ~~including the Two-Way,~~ to the required standards, for the provision of real-time scheduled reports and for off-line quality control analysis.

### 3. Back-up service

Reception of US ISCS broadcasts for back-up purposes.

### 4. User support service

- a) 24-hour help line/faults desk;
- b) dissemination of administrative messages, including amendments to bulletin headers given in the SADIS User Guide via the SADIS broadcast (and by customary hard copy).

**5. File transfer protocol service**

Provision of facilities dedicated to establishing and receiving an FTP connection, using password protected access, to the SADIS FTP server that enables the transfer of WAFS upper-air forecasts in GRIB code, WAFS SIGWX forecasts in BUFR code, WAFS SIGWX forecasts in PNG chart form and OPMET data over the Public Internet.

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