

CGMS-38 EUM-WP-19 v1A, 14 September 2010 Prepared by EUMETSAT Agenda Item: H.2 Discussed in Plenary

EUMETSAT CONFERENCES AND PUBLICATIONS

In response to CGMS action/recommendation H.2

This Working Paper gives a brief summary of conferences and events which have taken place since CGMS-37 and lists those which are foreseen in the short- to medium-term.

EUMETSAT's recent and current publications, as well as those in preparation, are also listed.

CGMS Members are invited to take note of these items.



EUMETSAT Conferences and Publications

1 RECENT, CURRENT AND PLANNED CONFERENCES/EVENTS AND WORKSHOPS

Since the report to CGMS-37; the Communication and Information Services (CIS) division has successfully organised or commenced preparations for a number of events. These include:

<u>2009 EUMETSAT Meteorological Satellite Conference</u>, held in Bath, UK, from 21 – 25 September. Around 400 participants attended from over 40 countries.

 2^{nd} IASI Conference, held from 25 – 29 January 2010, in Sevrier, France, and coorganised by EUMETSAT and CNES. The event brought this close knit community of sounding experts together for 4.5 days of stimulating presentations and discussions. A follow-on conference is planned following the launch of Metop-B.

<u>EUMETSAT Meteorological Satellite Conference</u>, held in Cordoba, Spain, from 20 – 24 September. The over-arching theme will be atmospheric composition. The agenda also addresses, among other topics, monitoring climate and understanding climate processes based on satellite data, satellite based observations of the oceans and nowcasting.

<u>2011 EUMETSAT Meteorological Satellite Conference</u>, to take place in Oslo, Norway from 5 – 9 September. The First Announcement is scheduled for mailing around mid-September. The event will focus, in particular, on the assimilation of satellite data into global and regional numerical prediction models.

<u>2012 EUMETSAT Meteorological Satellite Conference</u>. Discussions are currently being held on the choice of venue.

Joint 2013 EUMETSAT Meteorological Satellite Conference and the 18th Satellite Meteorology and Oceanography Conference of the American Meteorological Society will take place in Vienna, Austria, from 16 - 20 September. Due to Vienna's popularity as an event host, it has been necessary to secure the venue, hotels and not least, the support of the Austrian meteorological service, the Zentralanstalt für Meteorologie und Geodynamik. Everything is now in place for preparations to commence.

<u>2010 Altimetry for Oceans and Hydrology Conference</u>, co-organised by EUMETSAT and CNES and taking place in Lisbon, Portugal, from 18–22 October. This will be a "three events-in-one" occasion with dedicated meetings addressing the communities involved in Ocean Surface Topography Science, Ocean and Hydrology, and the International Doris Service.

Other conferences where CIS has organised or co-organised an exhibition stand are as follows:



CGMS-38 EUM-WP-19 v1A, 14 September 2010

<u>38th Scientific Assembly of the Committee on Space Research (COSPAR)</u>, held in Bremen, Germany, from 18 – 25 July. Over 3,800 scientists and delegates from politics and industry from 64 nations contributed to the success of the event. EUMETSAT had an exhibition stand where interested participants could view the organisation's Earth Observation Portal, a ¼ scale Meteosat Second Generation satellite model and generally receive information on EUMETSAT's current and future activities.

World Expo 2010, Shanghai, China. EUMETSAT contributed to the MeteoPavillion, coordinated by the WMO and the China Meteorological Agency (CMA), with satellite scale models, brochures and promotional items.

<u>GEO Ministerial Summit November 2010</u>. EUMETSAT, together with ESA and other relevant partners will participate in a European exhibition stand, led by the European Commission, and planned during the week of the Ministerial. The main aim is to give visibility to European achievements in the implementation of the GEOSS.

2 PUBLICATIONS

The following publications were produced between October 2009 and September 2010:

AR.23 - EUMETSAT Annual Report 2009, published 05/2010 I.32 - IMAGE newsletter, edition May 2010

I.31 - IMAGE Newsletter, edition October 2009

P.55 - Proceedings for the 2009 EUMETSAT Meteorological Satellite Conference, Bath, UK, published 12/2009

EUM.02 - EUMETSAT – Monitoring weather and climate from space, published 11/2009

FS.06 – AMESD in the SADC region, published 11/2009

FS.07 – AMESD in the IGAD region, published 11/2009

FS.16 – EUMETSAT Data Centre, published 11/2009

FS.17 – Meteosat Data Collection Service, published 03/2010

CGMS.37 – Report of the 37th CGMS Meeting, published 03/2010

PRG.FS.01 – Meteosat Third Generation, published 09/2010

PRG.01 – Meteosat, 1977-2040, published 09/2010

COP.01 – EUMETSAT SAF Network, published 09/2010

COP.02 – GMES, EUMETSAT: contributing to Global Monitoring for Environment and Security, published 09/2010

DVD.01 – EUMETSAT Overview, EUMETSAT and GMES, EUMETSAT and Climate Monitoring (DVD Publication), published 12/2010

The following publications are also in production:

I.33 - IMAGE newsletter, edition October 2010
P.56 – Proceedings for the 10th International Winds Workshop
P.57 – Proceedings for the 2010 EUMETSAT Meteorological Satellite Conference, Cordoba, Spain
COR.01 - EUMETSAT – Monitoring weather and climate from space



COP.03 – EUMETSAT and Africa

CLM.01 – Climate Monitoring – Meeting the Global Challenge (working title) 25 years of EUMETSAT – 1986-2011 (Working title)

DVD.01 – EUMETSAT Programmes, Ground Segment and Data Distribution

(DVD Publication)