CGMS-XXVII EUM-WP-14 Prepared by EUMETSAT Agenda Item: H.5

## PROPOSAL FOR A WORK PLAN FOR THE CGMS HOME PAGE AND CONSOLIDATED REPORT

This working paper recalls the proposal for enhancements to the CGMS home page and update to the CGMS Consolidated Report (CGMS-XXVI EUM-WP-06) and presents a work plan for this project. CGMS Members are invited to comment on this proposed work plan in a drafting committee meeting to be held at CGMS XXVII.

## PROPOSAL FOR A WORK PLAN FOR ENHANCING THE CGMS HOME PAGE AND UPDATING THE CONSOLIDATED REPORT

#### 1 INTRODUCTION

At CGMS XXVI a proposal had been presented for making enhancements to the CGMS Home Page and updating the CGMS Consolidated Report (CGMS-XXVI EUM-WP-06). This proposal referred to Action 25.25 where CGMS Members had been invited to provide WMO with ideas on the content and further enhancements to the present CGMS Home Page.

It was proposed to prepare a new version of the CGMS Consolidated Report focusing on common CGMS achievements and agreed CGMS practices. The new Consolidated Report would avoid the duplication of information provided by each Member on its own activities or systems, and refer to the home pages or publications issued by the Members. The Secretariat proposed an outline for the new Consolidated Report (annex 1) and suggested constituting a drafting committee who would implement this proposal. It was proposed that each section, once completed and validated would be made available on-line via the CGMS home page maintained by WMO. The Secretariat's proposal was welcomed in the meeting and the Members agreed to contribute to its implementation. WMO and the Secretariat would coordinate the work.

CGMS Members have meanwhile nominated points of contact that will contribute to the development of the new CGMS Consolidated Report (annex II ). If the points of contact are no longer valid the CGMS Member should inform the CGMS Secretariat of the new point of contact nominated.

This working paper proposes a work plan for the project with the objective of finalising the updated version of the consolidated report by June 2000 for distribution prior or during CGMS XXVII. CGMS Members are invited to comment on this and decide on a work plan for making enhancements to the CGMS Home Page and updating the CGMS Consolidated Report.

#### 2 PROPOSED WORK PLAN

It is proposed to hold a meeting of the "drafting committee" at CGMS XXVII. In the case where the point of contact nominated for updating the consolidated report is not present at CGMS XXVII, another representative of the CGMS Member shall participate in the meeting and inform the point of contact of the outcome of the meeting. A copy of the last Consolidated Report will be distributed to each CGMS delegation at this meeting.

The CGMS Secretariat proposes the following actions.

- Action 1: The drafting committee to review the last consolidated report and to decide on the new structure (a proposal for a structure is found in annex 1).
- Action 2: CGMS Secretariat in cooperation with WMO to draft the "general" CGMS sections and send the drafts for comments and approval to the members of the drafting committee (deadline to be decided on in the meeting).
- Action 3: Members of the drafting committee to comment or approve the text (deadline to be decided on in the meeting).
- Action 4: Each CGMS Member to update the sections referring to its organisation and to send these to the CGMS Secretariat (deadline to be decided in the meeting). The representative of the drafting committee will be responsible for coordinating the inputs of its organisation.
- Action 5: CGMS Secretariat to compile all the input into a new updated consolidated report and make this first version available on the Web for review by the CGMS Members, by March 2000.
- Action 6: CGMS Members to comment or approve the updated report for a given (deadline to be decided on in the meeting), by April 2000.
- Action 7: CGMS Secretariat to take note of any comments and proposals.
- Action 8: WMO to make the final approved new consolidated report available on the CGMS Home Page, by June 2000.
- Action 9: CGMS Secretariat and WMO to review the report annually before the plenary meeting and coordinate regular updating.

#### ANNEX 1

## PROPOSED NEW STRUCTURE FOR CGMS HOME PAGE AND CONSOLIDATED REPORT

1	INTRODUCTION

- 1.1 History and Objective of CGMS
- 1.2 Global role of meteorological satellites
- 1.3 CGMS Members & role of WMO
- 1.4 List of CGMS plenary meetings

### 2 OVERALL SYSTEM COORDINATION

- 2.1 Geostationary Meteorological Satellite Systems and Missions
- 2.2 Orbital positions of satellites
- 2.3 Contingency Plans
- 2.4 Polar Orbiting Meteorological Satellite Systems and Missions

### 3 COORDINATION OF IMAGE AND PRODUCT DISSEMINATION

- 3.1 Dissemination of geostationary satellite images
- 3.1.1 High rate image dissemination
- 3.1.2 Low rate image dissemination
- 3.1.3 Other image dissemination means
- 3.2 Dissemination of polar satellite images
- 3.3 Dissemination of satellite products

#### 4 COORDINATION OF INTERNATIONAL DATA COLLECTION & DISTRIBUTION

- 4.1 IDCS
- 4.2 ASAP
- 4.3 ASDAR
- 4.4 Dissemination of DCP messages (GTS or other means)

### 5 RETRIEVAL OF ARCHIVED DATA

#### 6 SATELLITE DATA CALIBRATION

## 7 METEOROLOGICAL PARAMETER EXTRACTION (PRODUCTS)

- 7.1 Cloud motion vectors/ wind vectors
- 7.2 Wind statistics
- 7.3 Sea-surface temperatures

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#### 7.4 Climate data

#### **TELECOMMUNICATIONS** 8

- Coordination of frequency allocation 8.1
- 8.2 Telecommunication techniques

#### REFERENCES TO DOCUMENTS 9

- 9.1 Charter of CGMS
- 9.2 Reports Published
- Directory of CGMS Applications Recent working papers 9.3
- 9.4

#### 10 **CONTACT ADDRESSES**

### **ANNEX II**

# Points of contact for developing the new CGMS Consolidated Report: "Drafting Committee"

EUMETSAT and

CGMS Secretariat Paul Counet

India Dr. H.V. Gupta

Japan Tomoyuki Harada

PRC Xu Jianping

Russian Federation Dr. Vassily Asmus

USA Marlin Perkins

WMO Dr. Donald Hinsman