

DRAFT AGENDA

RENAISSANCE HOTEL (www.renaissancecuracao.com), ROOM B AND C

MONDAY 5 SEPTEMBER

START: 9.00

1. OPENING OF THE SESSION (30')

- 1.1 Opening (*Co-chairs – L. Machado, D. Bradley; WMO – S. Bojinski*)
- 1.2 Welcoming remarks (*Host – A. Martis*)
- 1.3 Adoption of the agenda
- 1.4 Working arrangements

2. OBJECTIVES OF THE MEETING (*Co-chairs – L. Machado, D. Bradley, 30'*)

- A. *To assist in ensuring readiness of users in RA III and IV to receive and use new-generation satellite data (with priority on GOES-R), by:*
 - a. *Specifying for each country a technical solution for receiving new-generation satellite data;*
 - b. *Coordinating satellite data reception and dissemination solutions across RA III and IV;*
 - c. *Providing information on GOES-R data access, and products;*
 - d. *Identifying needs for training and education of personnel;*
- B. *To ensure continuity of data services, and to identify priority data for dissemination on the extended bandwidth of GEONETCast-Americas;*
- C. *To discuss status and way forward of other business (e.g., updating satellite data user requirements).*

3. PERSPECTIVES OF PRESIDENTS OF RA III and IV (20')

4. REVIEW OF ACTIVITIES

- 4.1 Regional User Survey (*D. Souza, 25'*)
- 4.2 Roadmap for Regional Satellite Data Distribution (*G. de Souza, 25'*)
- 4.3 Regional Satellite Training Needs (*E. Collini, 15'*)
- 4.4 Prioritized User Requirements (*L. Machado, 20'*) (*A break-out group is needed for this task.*)

LUNCH: 12.30-14.00

5. **WMO SUPPORTING USER READINESS (S. Bojinski, 20')**
6. **CONSTELLATIONS, GOES-R OVERVIEW AND GOES-R DATA AND PRODUCT ACCESS**
 - 6.1. GOES and POES Constellation and Flyout Charts (*P. Seymour, 10'*)
 - 6.2. GOES-R Overview (Includes Level II product at high level) (*W. MacKenzie, 40'*)
 - 6.3. GOES-R Data Access: GRB and PDA/Class (*W. MacKenzie, 50'*)
 - 6.4. GOES-R Data Access: HRIT/EMWIN and NWS ISCS (*P. Seymour, 10'*)
7. **GEONETCAST-AMERICAS UPDATE (P. Seymour, 15')**
8. **GEONETCAST-AMERICAS DATA ACCESS USING SIGMACAST (D. Souza, 15')**

END OF DAY 1: 17.30

TUESDAY 6 SEPTEMBER

START: 8.00

9. **COUNTRY-SPECIFIC TECHNICAL SOLUTIONS FOR DATA ACCESS, EXCHANGE, AND ARCHIVING (4 h in total)**

- 9.1 **Country-specific technical solutions (20' each)**

Argentina, Aruba, Belize, Brazil, BCT, Canada, Chile, Colombia, Costa Rica, Dominica, Ecuador, Peru, Saint Lucia, Trinidad and Tobago, Venezuela, Others

Every user representative should present the status of planning to receive satellite data and to build related capacity, with focus on GOES-R

Content of presentation: (i) Status of satellite data reception, (ii) Status of planning to receive new data (from GOES-R and other), (iii) Applications with satellite data involvement, (iv) Needs for capacity building and training, (v) Questions

Cada representante de los usuarios debe presentar el estado actual de la planificación para recibir datos de satélite y la infraestructura correspondiente, con el foco en el GOES-R

Contenido: (i) Estado de la recepción de imágenes por satélite, (ii) Situación actual de la planificación para recibir nuevos datos (GOES-R y otros), (iii) Aplicaciones que incluyan datos por satélite, (iv) necesidades de formación y entrenamiento, (v) preguntas

- 9.2 **Identifying efficiency gains across the Region(s) (All – Discussion, 15') (A break-out group may be needed for this task.)**

LUNCH: 12.30-14.00

10. **BREAK-OUT GROUP SESSION 1 : 14.00-17.00**

(Topics: Technical data reception solutions; Efficiency gains; Training needs; TBC)

PRESENTATION OF BREAK-OUT GROUP RESULTS: 17.00-17.30

END OF DAY 2: 17.30

WEDNESDAY 7 SEPTEMBER

START: 8.30

11. TRAINING ON GOES-R DATA AND PRODUCTS

- 11.1 GOES-R L2+ Products and Applications (*J. Daniels*, 60')
- 11.2 GOES-R Data Applications and Examples (*A. Terborg, W. MacKenzie, J. Daniels*, 60')
- 11.3 Future GOES-R COMET Training Materials (*A. Terborg*, 60')
- 11.4 GOES-R and radio-frequency protection (TBD, 15')
- 11.5 General Discussion & Questions (*All*, 60')
- 11.6 Discussion on GOES-R Products in HRIT/Geonetcast (*All*, 60')

LUNCH: 12.30-14.00

11. TRAINING ON GOES-R DATA AND PRODUCTS (ct'd)

12. BREAK-OUT GROUP SESSION 2: 15.30-17.30

(Topics: Update of Satellite Data Requirements and Use of GNC-A Bandwidth; Transition from EUMETCast-Americas to GNC-A; Training Needs; TBC)

END OF DAY 3: 17.30

Group Dinner (no-host) as of 19.30

THURSDAY 8 SEPTEMBER

START: 9.00

13. SUMMARY OF RESULTS

(Break-out Groups; Meeting Objectives A, B, C)

14. CONCLUSIONS

15. ADJOURN

END OF DAY 4: 15.00