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5 July 2007

FIRST ANNOUNCEMENT

JAXA/UNESCAP/STCC-COSTA • OCD-NDCC • NAMRIA

4th Sentinel Asia Joint Project Team Meeting (JPTM) 5-7 September 2007, Republic of the Philippines

Dear Colleagues,

We are pleased to inform you that the 4th Sentinel Asia Joint Project Team Meeting will be held from 5 to 7 September 2007 in the Philippines.

The 4th JPTM is organized by the Japan Aerospace Exploration Agency (JAXA) in cooperation with the United Nations Economic and Social Commission for Asia and the Pacific (UN-ESCAP) and the following 3 Philippine organizations as the local host organizations:

- 1.Science and Technology Coordinating Council- Committee on Space Technology Applications (STCC-COSTA), Department of Science and Technology (DOST)
- 2.Office of Civil Defense-National Disaster Coordinating Council (OCD-NDCC)
- 3.National Mapping and Resource Information Authority (NAMRIA), Department of Environment and national Resources (DENR)

The objectives of the 4th JPTM, which is based on a series of discussions made at the 3rd JPTM held in Singapore, from 13 to 15 March 2007, are as below:

- 1.Evaluating enforcement results of Sentinel Asia being carried out as the activities for 2006-2007 (STEP-1) of the disaster management support system for Asia and the Pacific.
- 2.Examining an enforcement design and plan toward the period of STEP-2.

Please find the Appendixes for detailed information on the 4th SA JPTM. If you are interested in attending the 4th JPTM, we would like to invite you to participate in it, however, all traveling expenses need to be paid by your organization.

It would be appreciated if the registration form notifying your attendance or absence, which is enclosed herewith (Appendix-B), is duly completed and returned to the Contact Point of JAXA indicated in the Appendix-B *no later than 19 July 2007*.

We consider the 4th JPTM a significant meeting since it will be the last meeting of the STEP-1, a part of the following 3 steps required to establish a comprehensive Disaster Management Support System called Sentinel Asia:

- STEP-1: Implementation of the backbone “Sentinel Asia” data dissemination system and associated nodes, to showcase the value and impact of the technology using standard internet dissemination systems (Feb.2006 – Dec.2007)
- STEP-2: Expansion of the dissemination backbone with new Satellite Communication Systems
- STEP-3: Establishment of a comprehensive Disaster Management Support System called Sentinel Asia

Additional information on the detailed agenda and logistics of the 4th JPTM will be sent to you as the “Final Announcement” as soon as possible.

Thank you very much for your cooperation, in advance.

Sincerely yours,

Takashi MORIYAMA (Ph.D.)
Director
Disaster Management Support Systems Office (DMSSO)
Satellite Applications and Promotion Center (SAPC)
Office of Space Applications
Japan Aerospace Exploration Agency (JAXA)

FIRST ANNOUNCEMENT

General Information

JAXA / STCC-COSTA • OCD-NDCC • NAMRIA
4th Sentinel Asia Joint Project Team Meeting (JPTM)
5-7 September 2007, Republic of the Philippines

▶ **Date and Time**

5 – 7 September 2007

▶ **Venue**

The Philippines

▶ **Hosted by**

JAXA in cooperation with local host organizations of STCC-COSTA, OCD-NDCC and NAMRIA.

▶ **Expected Participants**

Space agencies from the APRSAF member countries, disaster management agencies mainly from the member countries of the Asian Disaster Reduction Center (ADRC), and international organizations.

▶ **Objectives**

1. Evaluating enforcement results of Sentinel Asia being carried out as the activities of 2006-2007 (STEP-1) of the disaster management support system for Asia and the Pacific.
2. Examining an enforcement design and plan toward the period of STEP-2.

▶ **Program Outline for 3 Days (5-7 September 2007)**

4th Sentinel Asia JPTM Agenda (Draft as of 5 July)

Overall Facilitator: Dr. MORIYAMA, Director, DMSSO, SAPC, JAXA

0. **Registration**

1. **Opening Address**

- (1) Representative of the Philippine Local Host Organizations
(STCC-COSTA under DOST, OCD-NDCC, NAMRIA under DENR)
- (2) Mr. KOZAWA, Associate Executive Director, JAXA
- (3) Representative of UNESCAP

2. **Keynote Speech**

- (1) Representative of the Philippine Local Host Organizations

3. **Status of JPTM Activity.....Dr. MORIYAMA, JAXA**

- (1) Self-Introduction by Participants
- (2) Confirming 4th JPTM Agenda
- (3) Reviewing 3rd JPTM

4. Report on Cases of Practical Data Use for Disaster Prevention by Several Member Organizations

5. Summary of Sentinel Asia (SA) STEP-1

- (1) Overall
- (2) Wildfire Monitoring WG Activities.....Prof. FUKUDA, Hokkaido University
- (3) Flood Monitoring WG ActivitiesMr. FUKAMI, ICHARM
(ICHARM: International Center for Water Hazard and Risk Management)
- (4) Discussion and Conclusion.....Dr. MORIYAMA, JAXA

6. Implementation Plan of Sentinel Asia (SA) STEP-2

- (1) New Vision of Data Utilization.....Representative of MEXT
(MEXT: Ministry of Education, Culture, Sports, Science and Technology of Japan)
- (2) Implementation Plan of SA STEP-2.....Dr. A. HELD, Head, COSSA
(COSSA: CSIRO Office of Space Science and Applications)
(CSIRO: Commonwealth Scientific and Industrial Research Organisation)
- (3) Utilization of WINDS.....JAXA Staff in charge of WINDS
- (4) Discussion and Conclusion..... Dr. A. HELD, COSSA

7. Wildfire Monitoring WG Meeting.....Prof. FUKUDA, Hokkaido University

8. Flood Monitoring WG Meeting.....Mr. FUKAMI, ICHARM

9. Report on WG Meeting Result (Implementation Plan of STEP-2 by WGs)

- (1) Wildfire Monitoring WG.....Prof. FUKUDA, Hokkaido University
- (2) Flood Monitoring WG.....Mr. FUKAMI, ICHARM
- (3) Discussion and Conclusion.....Dr. MORIYAMA, JAXA

10. Other Topics

11. Comprehensive Discussion and Conclusion.....Dr. MORIYAMA, JAXA

12. Closing Address.....Mr. KOZAWA, JAXA

ALL THE PARTICIPANTS ARE INVITED TO A DINNER RECEPTION HOSTED BY JAXA IN THE EVENING OF SEPTEMBER 5.

NO PARTY OR RECEPTION IS PLANNED IN THE EVENING OF SEPTEMBER 7. THEREFORE, PLEASE TRY TO LEAVE THE PHILIPPINES ON SEPTEMBER 7 AFTER THE COMPLETION OF THE JPTM IF YOU HAVE AN EVENING OR NIGHT FLIGHT TO YOUR HOME COUNTRY.

► **Points of Contact**

<JAXA>

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Satellite Applications and Promotion Center (SAPC)

Office of Space Applications (OSA), JAXA

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< STCC-COSTA >

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Senior Science Research Specialist and Technical Secretariat

Science and Technology Coordinating Council-

Committee on Space Technology Applications (STCC-COSTA)

Philippine Council for Advanced Science and Technology Research and Development

Department of Science and Technology (DOST)

Room 100, DOST Building

General Santos Avenue,

Bicutan, Taguig, Metro Manila, The Republic of the Philippines

FIRST ANNOUNCEMENT

4th JPTM REGISTRATION FORM – 2

1. YOUR DURATION OF STAY

Your Check-in Date: September 4 or Other Date: _____

Your Check-out Date: Sept.7 Sept.8 or Other Date: _____

Total: _____ nights _____ days

2. YOUR TRAVEL SCHEDULE

Please insert the Name of the Nearest Airport from Your Organization in Your Country:

(1) <Incoming Flight> Date of Arrival : Sept. _____
From _____ : Flt.# _____
To The Philippines : Flt.# _____

(2) <Outgoing Flight> Date of Departure : Sept. _____
From The Philippines : Flt.# _____
To _____ : Flt.# _____

3. VISA APPLICATION

Do you need visa to enter the Philippines?

- YES. I NEED VISA.**
- NO. I DO NOT NEED VISA.**

STCC-COSTA under DOST will support your visa application work necessary to enter the Philippines, therefore, please contact the following two PoC of DOST at your earliest convenient time:

- (1) JOSE EDGARDO L. ABAN, Ph.D.
E-mail: jelaban@dost.gov.ph, jelaban@gmail.com
Tel: (632)8377522, 8377516, 8372071 to 82 ext. 2100-2109
Fax: (632) 8373168
- (2) Ms.Melanie Baylosis
E-mail: melbaylosis@dost.gov.ph

4. Special Requests if any (such as Vegetarian Dishes, etc.)

Please inform the 4TH JPTM host of your special request, if any.