

Sentinel Asia

(Collaboration from APRSAF)



51th Session of Committee on the Peaceful Uses of Outer Space (COPUOS)

16 June 2008 in Vienna

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Framework of Sentinel Asia

Space Community

APRSAF*

Content

Satellite Image

Promotion of Utilization

Capacity Building

* Asian-Pacific Regional Space Agency Forum

Sentinel Asia

Joint Project Team (JPT)

Join Project Team consists of total 59 organizations including 51 agencies from 20 countries and 8 international organizations as of September 2007

Disaster Reduction Community

International Community

ΔIT

International Organizations

UN / OOSA

etc.

UN / ESCAP

ASEAN

Digital Asia

Digital Earth / Web-GIS

Community

Information Sharing Platform

Web-GIS Data / Meta Data Management

Content

Digital Map Social / Economic Data Satellite Image

ADRC**

Member Countries

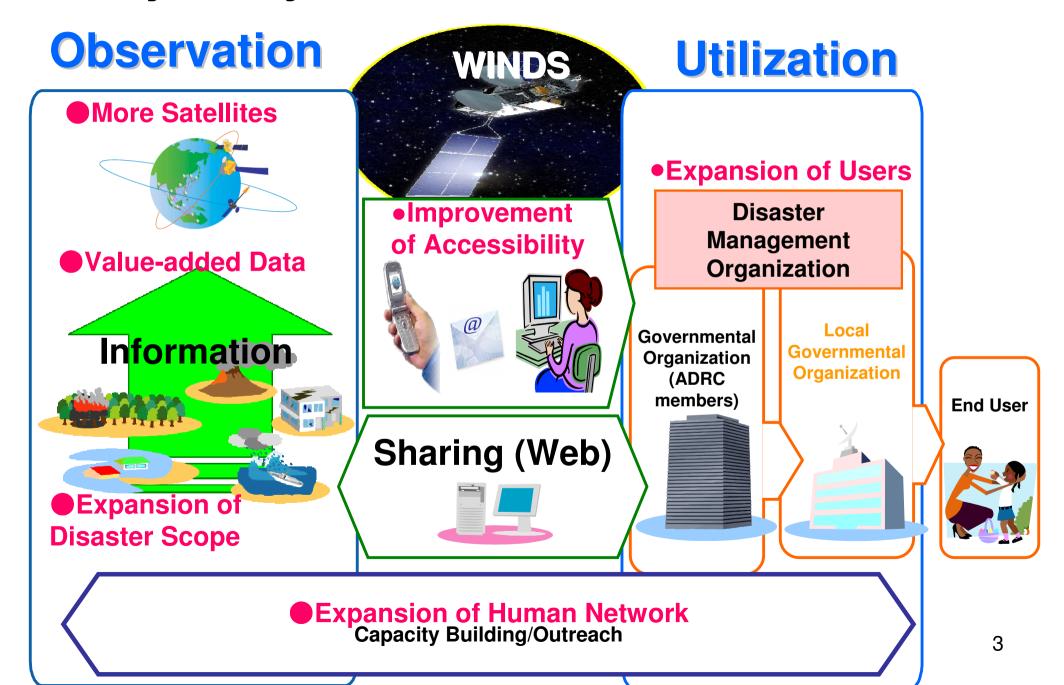
Content

Disaster Information

Utilization (User)

** Asian Disaster Reduction Center

Major Objectives of Sentinel Asia STEP2



A PRSAF

1st Sep. 1993 Tokyo, Japan

2nd Nov. 1994 Tokyo, Japan

3rd Mar. 1996 Tokyo, Japan

4th Mar. 1997 Tokyo, Japan

5th Jun. 1998 Ulanbator, Mongolia

6th May. 1999 Tsukuba, Japan

7th Jun. 2000 Tokyo, Japan

8th Jul. 2001 Kuala Lumpur, Malaysia

APRSAF-10

9th Mar. 2003 Daejeon, Korea

10th Jan. 2004 Chiang Mai, Thailand

11th Nov. 2004 Canberra, Australia

12th Oct. 2005 Kitakyushu, Japan

13th Dec. 2006 Jakarta, Indonesia

14th Nov. 2007 Bangalore, India

APRSAF

Asia-Pacific Regional Space Agency Forum

- ■To promote regional cooperation.
- □To enhance the development of space programs in the region.

Working Groups



Earth Observation



Communication Satellite
Applications



Space Environment Utilization



Space Education& Awareness



Thank you for your attention.

Please visit Sentinel Asia and APRSAF at

http://dmss.tksc.jaxa.jp/sentinel/ and http://www.aprsaf.org/



