



Center for Earth Observation and Digital Earth
Chinese Academy of Sciences

IRDR Host Updates

CEODE Towards Innovation 2020

GUO Huadong

7th IRDR Scientific Committee Meeting
11 May 2012, Naples, Italy



Support to IPO



Support to IPO includes:

Office space, better working conditions, and adequate facilities, etc.



Strengthened support in the new location, with more space and infrastructures available for its staff and related organizations.

Support to IPO Activities



- Organized the launching ceremony of the IRDR IPO in 2010;
- Co-organized the IRDR 2011 Conference;
- Assisted in the organization of the PSC-Disaster session in Malaysia;
- Participated in the IRDR Young Scientists Activities.



Young Scientists Activities

22nd Pacific Science Congress



International Cooperation Network



Broad network with international organizations, such as UNESCO, GEO, and CODATA.



International Centre on Space Technologies for Natural and Cultural Heritage under the auspices of UNESCO

Host institution of two other international organizations: HIST, a UNESCO Category 2 Center, and ISDE.



Host for the secretariat of the national committee of IRDR in China.



GROUP ON EARTH OBSERVATIONS





CEODE Research Capability

Enhanced and Enlarged Structure

Two new research divisions on Global Disasters and Digital Heritage.
New researchers working at the division of Global Disasters now.

Two sub-centers in Sanya and Kashgar.

Open a door to disaster research in tropical regions in south and Central Asia

Two more remote sensing aircrafts in near future

Equipped with advanced sensors, which will further CEODE's capabilities in Earth Observation.



Merging with IRSA



Merging with the Institute of Remote Sensing Applications, Chinese Academy of Sciences (IRSA/CAS)

IRSA: established in 1979, with a long history in disaster monitoring and research.

The State Key Laboratory of Remote Sensing Science





CEODE Plus IRSA:

A larger institution with over 1000 staff, and

Strengthened capacity and competence in space s/t;

Top institution in the field of Earth observation and Digital Earth research in China.

Innovation 2020 Strategic Plan

Disaster research, international cooperation and IRDR development being listed as a key strategic objective in the plan.

Guarantee Further Support to the IPO



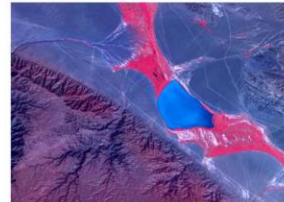
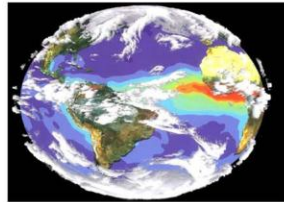
With growing capability and easier access to more facilities and resources, as well as a larger international cooperation network, CEODE will certainly provide further support for the IRDR IPO.



Building C

Airborne Remote Sensing Center

Thanks



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