

#### **ISPRS**



### International Society for Photogrammetry and Remote Sensing

Internationale Gesellschaft für Photogrammetrie und Fernerkundung

Société Internationale de Photogrammétrie et de Télédétection



#### **ISPRS** Mission

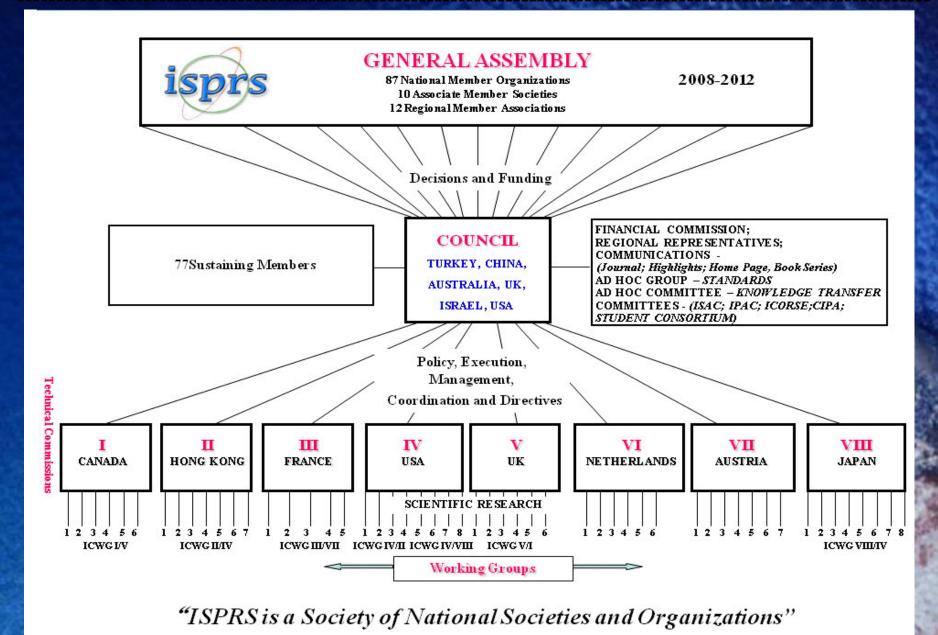


"ISPRS is an international NGO devoted to the development of international cooperation for the advancement of knowledge, research, development and education in the P&RS&SIS, their integration and applications, to contribute to the well being of humanity and the sustainability of the environment."



### ISPRS STRUCTURE

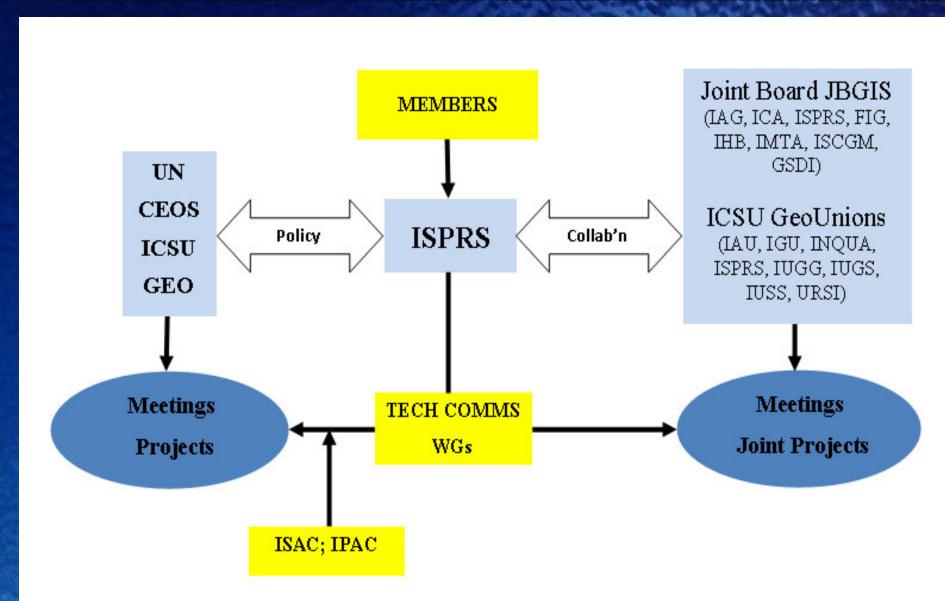






#### International Collaboration







# The ISPRS Vision for the 21st Century



- 1.Encourage and Facilitate R&D
- 2. Advance Knowledge by Scientific Networking
- 3. Promote International Cooperation
- 4. Pursue Inter-Disciplinary Integration
- 5. Facilitate Education & Training
- 6.Enhance & explore new Applications
- 7. Develop Public Recognition of P&RS&SIS



#### **Beijing Congress**







#### **Future**



- "Environmental Monitoring",
- "Climate Change",
- "Global Warming".









#### Priorities



- "Environmental Monitoring and Sustainable Development",
- "Sustainable Indicators",
- "Disaster and Risk Management",
- "Food Security", and through
- Helping to reach the "Millennium Development Goals"

"Powering a Sustainable Future: Contribute to Policies and Measures to make it happen"



#### **Beijing Declaration**



International Society for Photogrammetry and Remote Sensing Internationale Gesellschaft für Photogrammetrie und Fernerkundung Société Internationale de Photogrammétrie et de Télédétection



#### **Beijing Declaration**

A Declaration approved by delegates at the ISPRS Congress calls on international communities to work together and commit adequate resources to promote the peaceful use of geospatial technology for the benefit of society and the environment. The document reaffirms the ISPRS commitment to realise the full potential of information from imagery through research and development, scientific

We, members of The International Society for Photogrammetry and Remote Sensing (ISPRS) and participants of the XXIst ISPRS Congress in Beijing, recognize the importance of imagery to measure and monitor the natural and man-made features on planet Earth and to explore other planets of the solar system, especially after witnessing the important role of photogrammetry, remote sensing and spatial information systems in the rescue operation and damage assessment of the recent devastating natural disasters.

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We note scientific developments reported during the technical sessions of the Congress and the great progress made in the use of imagery from many different platforms, with numerous sensors, for a wide variety of applications. We particularly note:

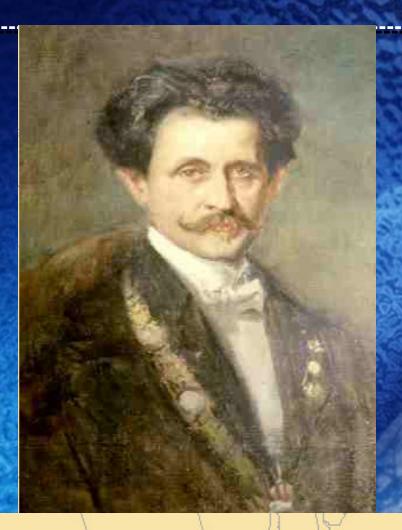
Wide applications of Earth observation technologies and tools to the fields of socioeconomic sustainable development, natural disaster prediction, mitigation and response,
maintenance of biodiversity, cultural heritage conservation, global and environmental
climate change monitoring, energy exploration and management, land use and land cover
inventory, food security, sustainable use of water resources, and human habitat,
environment and health.





#### Founder of ISPRS





Prof. Dolezal was a Professor for Practical Geometry in Vienna, Austria with a great love for photogrammetry. In 1910 he considered the time was right for worldwide cooperation of photogrammetrists. ISPRS was founded in Vienna

on 4th July 1910 (TU Vienne)



#### **Centenary Preparations**



# ISPRS Council has decided to celebrate the Centenary with several actions;

- 4th of July 2010 a celebration date in Vienna
- To prepare and propose a new strategic plan for the Society
- To use this event outreaching our sciences and society to the outside world



#### **Centenary Preparations**



