





## EDUCATION IN NOVOSIBIRSK

- National and Educational Centre
- 27 Universities
- More than 150 000 students



## SIBERIAN STATE ACADEMY OF GEODESY



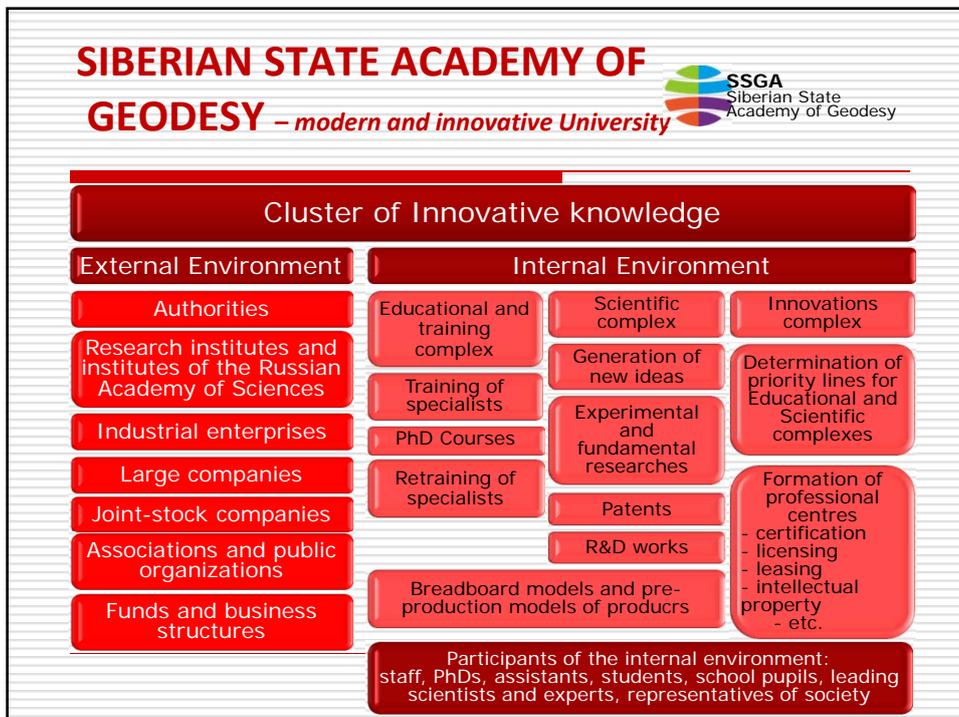
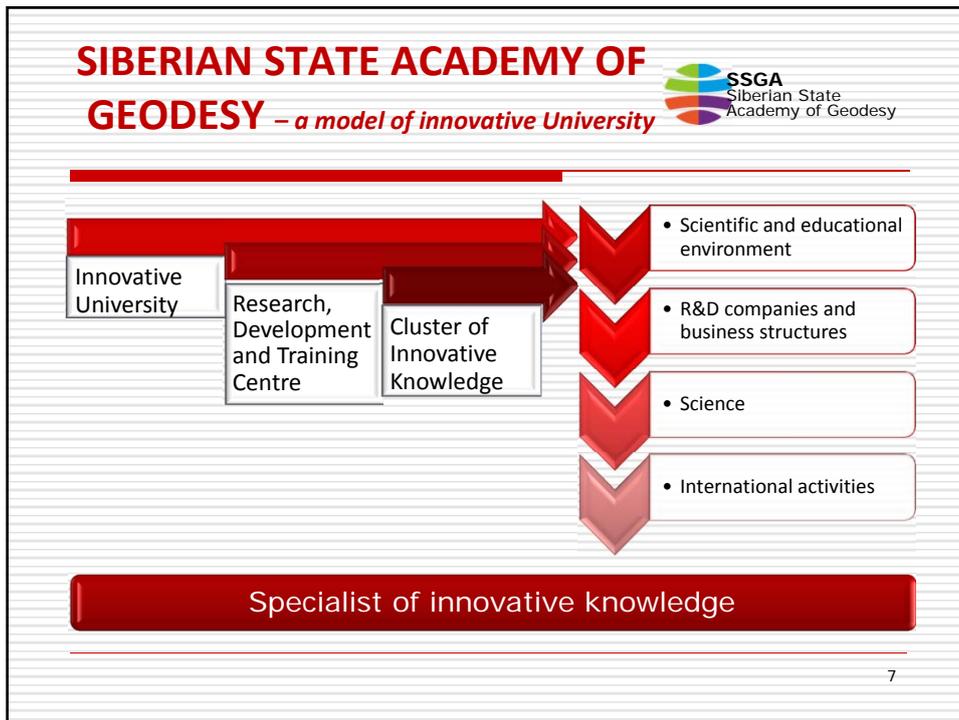
Institute of Geodesy and Management

Institute of Cadastre and GIS

Institute of Distant Education

Institute of Optics and Optical Technologies

- *Unique institution of higher education*
- *4 institutes and technical lyceum*
- *International activities*
- *More than 9000 students from 12 countries*





## MODERN GEODESY

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### GEODESY IN THE AGE OF NEW TECHNOLOGIES

NEW AUTOMATED MEANS OF MEASURING : GNSS TECHNOLOGIES; DIGITAL TECHNOLOGIES; etc.	NEW, POWERFUL COMPUTER COMPLEXES  NEW SOFTWARE FOR COMPLEX PROCESSING OF MEASUREMENTS
NEW MODERN GEODETIC COMPLEXES, POSSIBILITY OF MEASUREMENTS IN REAL TIME	INTEGRATION OF SOFTWARE AND INSTRUMENT MAKING COMPANIES  POSSIBILITY OF NEW RESULTS ACQUISITION
NEW PATTERNS OF OWNERSHIP	NEW TASKS OF GEODETIC SUPPORT OF TERRITORIES



## MODERN GEODESY - *GEOspace*

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**Major content:**

- determination of the Earth's figure and size, its gravitation field;
- spatial characteristics of natural and man-made objects;
- phenomena and processes on Earth surface;
- creation of geoinformation space as basic product of geodetic support for territories;
- defining the regularities of spatio-temporal changes.



**Continents**

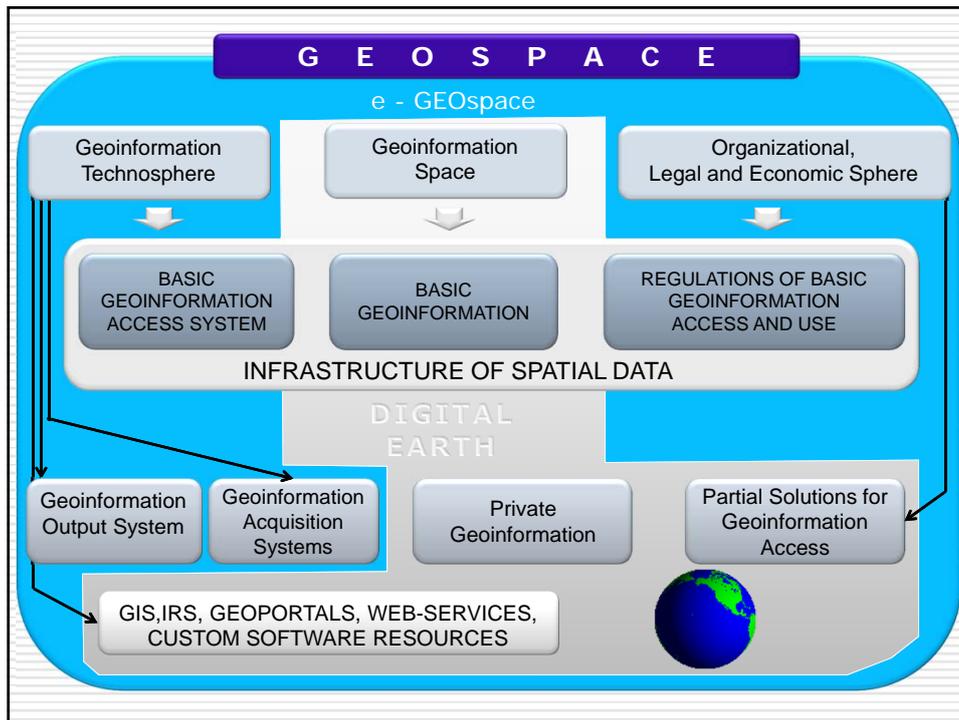
**Countries**

**Territories**

**Society**

**Users**





Siberian State Academy of Geodesy, International Exhibition Operator "InterGeo-Siberia" and World Trade Centre-Novosibirsk are honoured to invite you to participate in the 9th International Specialized Exhibition and Scientific Congress **Interexpo Geo-Siberia 2013** which is held **April 24-26, 2013 in Novosibirsk.**

For more information visit [www.ssga.ru](http://www.ssga.ru)

