

A new university in BCBU collaboration

## ***NORTHERN (ARCTIC) FEDERAL UNIVERSITY***

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## ***Northern (Arctic) Federal University: named after M.V.Lomonosov***



**Pomor State University**

February, 2<sup>nd</sup>, 2011,  
Ministerial Order



**Northern Machinery HEI**



**Arkhangelsk State Technical University**

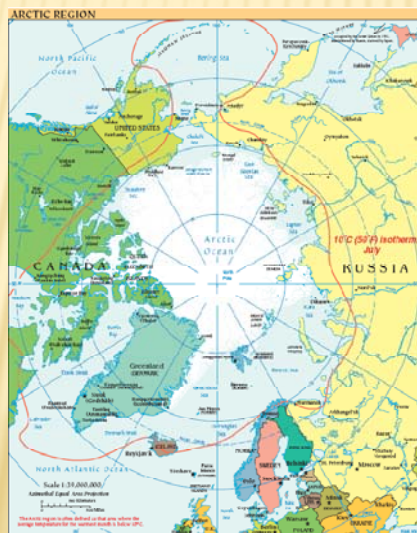
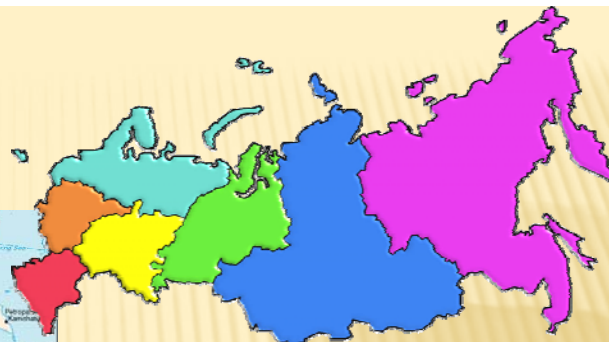
**Arkhangelsk Forestry  
College  
Severodvinsk Technical  
College**

**Arkhangelsk Science  
Centre Ural unit RAS**

Before June 2011 – new structure: 14 institutes,  
3 clusters

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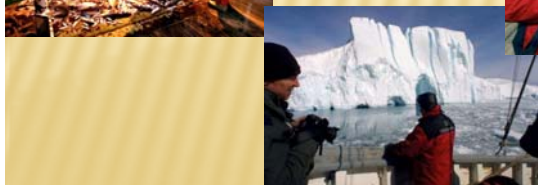




## NARFU: STRENGTHENING POSITION IN THE UNIVERSITY OF THE ARCTIC

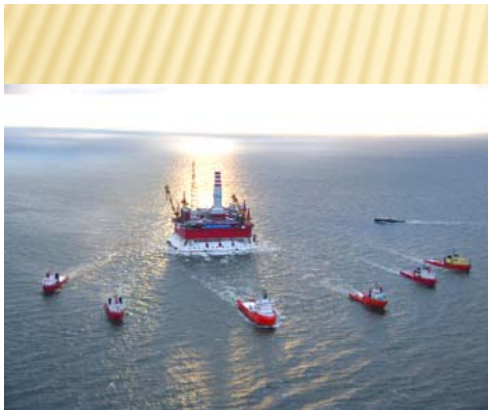
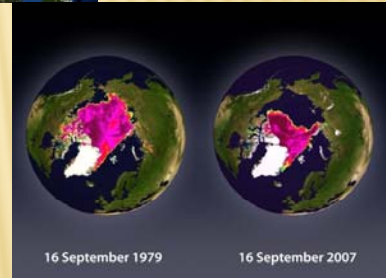
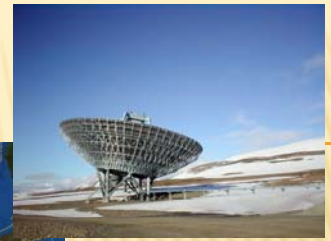
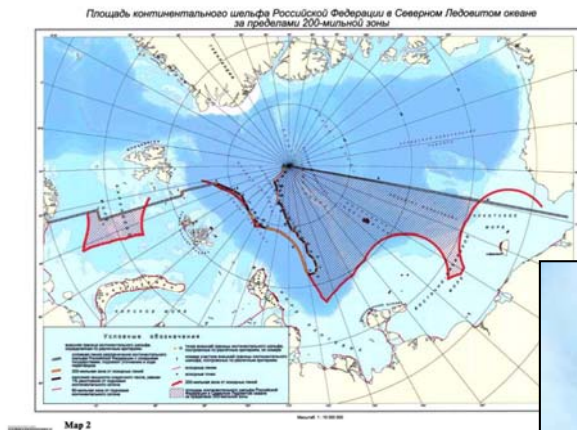


- + BCS local coordinator` office
- + BCS – on the way to a double-degree program
- + International BCS Revision team
- + Resource to develop and initiate thematic networks
- + Approach to solve funding mobility issues (support on ministerial level)
- + Research office UArctic: to strengthen international focus of research



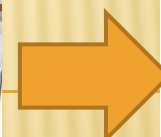


## PERSPECTIVE RESEARCH DEVELOPMENT AREAS



СЕВЕРНЫЙ (АРКТИЧЕСКИЙ)  
ФЕДЕРАЛЬНЫЙ УНИВЕРСИТЕТ

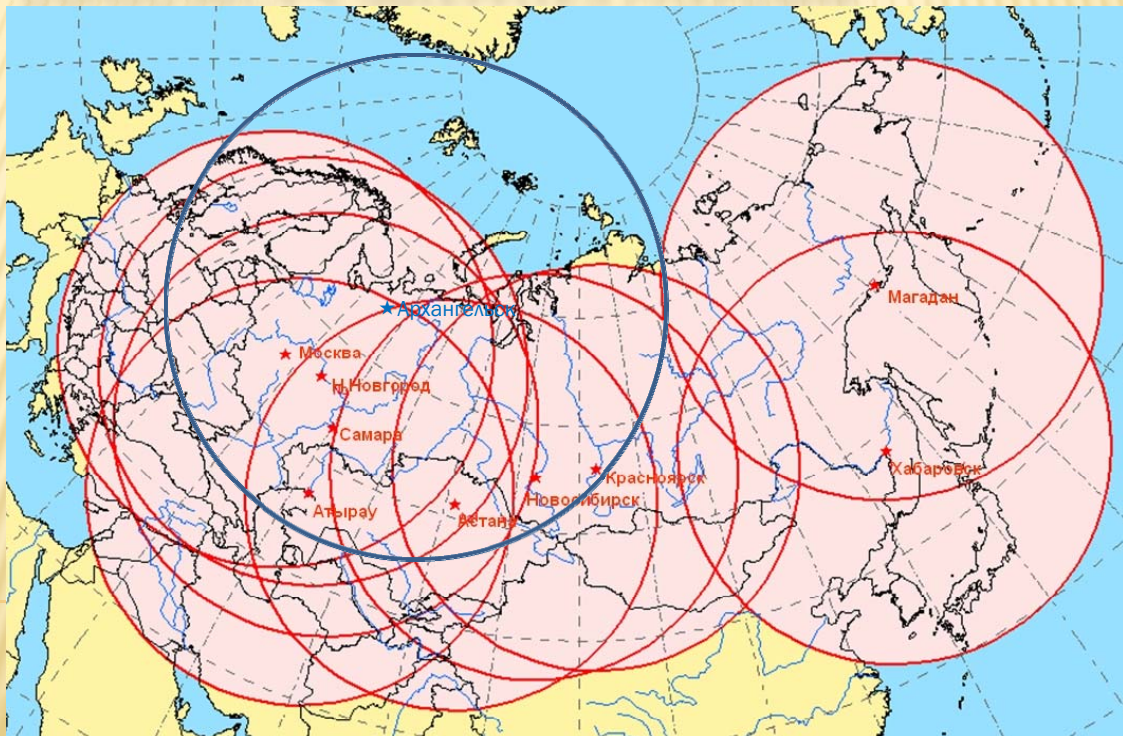
Terra, Aqua,  
Radarsat-1 и 2,  
Spot 5 и Eros B



Arctic space monitoring centre



## RADARSAT-1,2 SATELLITES COVERAGE



Arctic space monitoring centre

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## NARFU` PARTICIPATION IN BCBU

- ✗ Program of Development – strong international focus
- ✗ 6 joint/double degree international programs – 2011
- ✗ University educational standard
- ✗ Institutional program of English-learning
- ✗ Visiting professorship-priority, funding
- ✗ E-learning portal to be established till fall 2011

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- ✗ University funding: courses development (interdisciplinary, research-based, English-taught), learning materials
- ✗ Institutional strategy-increase academic mobility Program of Development)
- ✗ Two-level system (bachelor, master) implemented
- ✗ Enrollment to master education after “specialitet” (Ministerial order expected early spring)

## SHARING RESPONSIBILITIES – SHARING FUNDING

- ✗ NArFU support University of Oulu proposal about 10 travel grants to Russian students to study in Oulu:

NArFU: will allocate equal amount to support Russian students to study in Oulu – in fall 2011

- + In 2012- the amount can be used for travel grants for Finnish students to study at NArFU
- + (English-taught courses included into curricula are expected to be completed)



## TO DEVELOP THE IDEA OF FUNDING SHARE

- ✗ Ministry of Education and research, RF, -allocated all scholarships (10+5) within Russia-Norway Governmental agreement 2011– to NArFU



- ✗ Ministry of Foreign affairs, Norway (Thorvald Stoltenberg introduced the idea visiting NArFU on February, 15<sup>th</sup>, - granted 10 annual travel grants to NArFU students to study in Norway
- ✗ *Lesson learned: to negotiate WITH national ministries and promote negotiating BETWEEN the ministries to get benefits for mutual university collaboration*

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