CHAMBER OF COMMERCE AND INDUSTRY

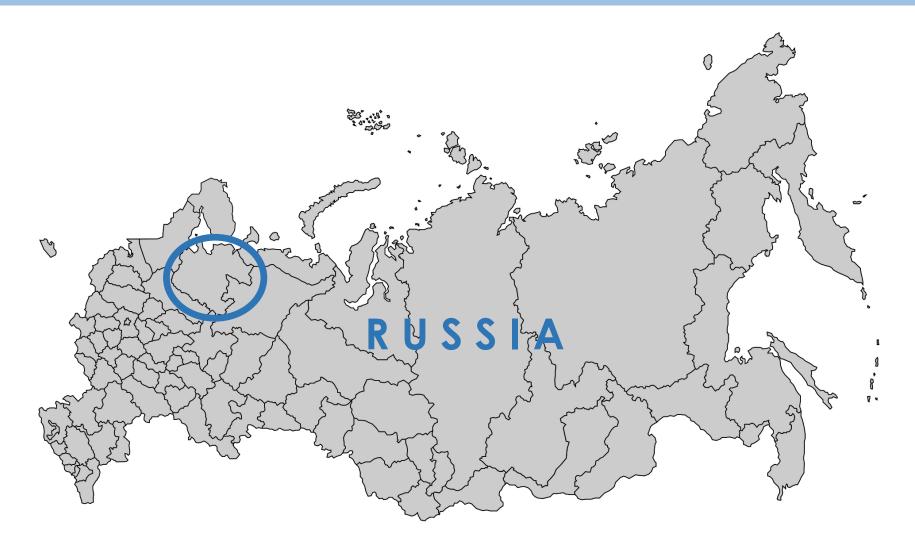
Business cooperation with the Arkhangelsk region, Russia

International trade and investments

Arkhangelsk region on the map



Arkhangelsk region on the map



General information

Population – approx. 1 200 000 people

Area - 587,400 km2 (226,800 sq. mi)

Federal district – Northwestern

Administrative center – **Arkhangelsk**

Main river - Northern Dvina





Timezone **MSK**

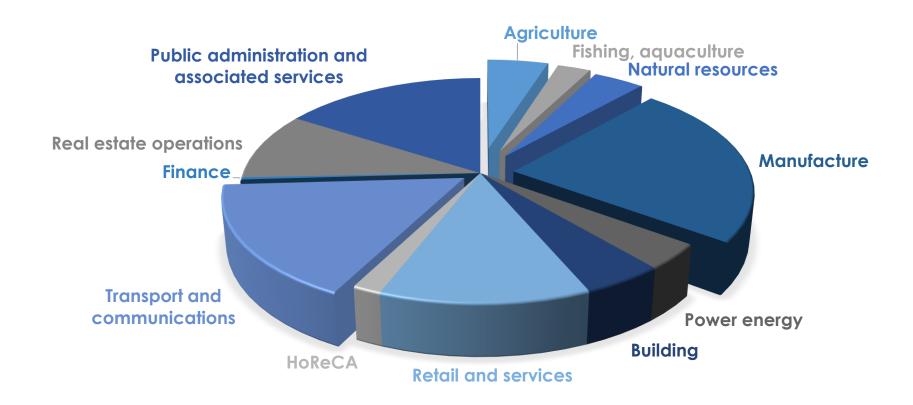
State Medical University (NSMU), M.V. Lomonosov Northern Arctic Federal University (M.V. Lomonosov NArFU)

Washed by the White sea, the Barents sea, the Kara sea

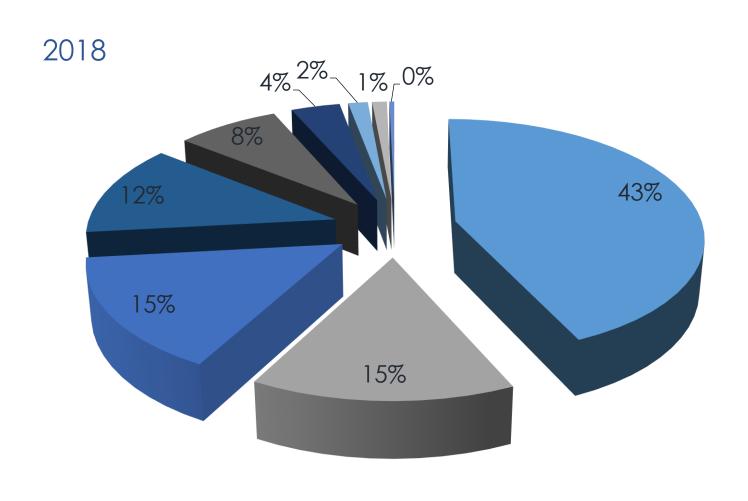
Has common borders with **The Republic of Karelia**, **Murmansk**, **Vologda region**, **Kirov region**, **Republic of Komi**, **the Tyumen region**



GRP structure



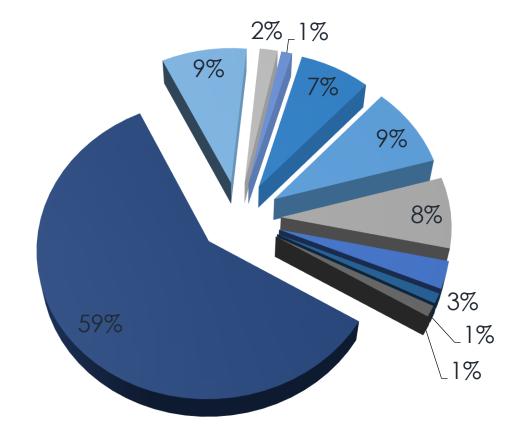
Export structure



- Fuel
- Timber products
- Commodities and gem stones
- Cellulose
- Fish and seafood
- Ferrous metals
- Mechanical equipment, computers
- Optics, devices and medtech

Import structure

2018



- Products of animal origin
- Chemical industry products
- Plastics, rubber and gum
- Textile
- Stone, ceramic and glass products
- Machines, equipment and apparatus
- Transport
- Tools and devices, watches
- Industrial goods
- Metals and metal products

Leading industries



- TIMBER INDUSTRY -
- SHIPBUILDING AND ENGINEERING -
 - **MINERAL RESOURCES -**
 - FISHING AND AQUACULTURE -
- **AGRICULTURE AND BIORESOURCES -**

> 70% goes for export Main export destinations: Germany, France, Great Britain, Netherlands, Poland, Belgium, China, Azerbaijan, Egypt

Timber industry

Regional overall capacities:

- Pulp cooking 2,1 million tones
- Paper producing 563 thousand tones
- Timber 1,8 million m3
- Plywood 120 thousand m3
- Wood pellets 300 thousand tones

Leading manufacturers:

- Ilim Koryazhma
- Arkhangelsk Pulp and Paper Mill
- Sawmill25
- Onega Sawmill
- Arkhangelsk Plywood Factory
- Ustyansky Timber Complex

Shipbuilding and engineering

The branch is represented by large enterprises working for defense orders and smaller commercial companies operating in civil sector

Defense sector enterprises:

- FSUE "Sevmash"
- FSUE "Zvyozdochka"
- JSC "Arktika"

Civil sector companies (examples):

- LLC "Optimist"
- LLC "Solombalsky shipyard"
- LLC "Limendsky shipyard"
- JSC "MRTS"
- JSC "BIUS"

Research and engineering centers:

- RMTB "Onega"
- Northern Arctic Federal University
- LLC "Hotchya Marine Engineering"

Shipbuilding
Innovation
Cluster
is operating in the region





Mineral resources

Main types of commercial natural resources:

- Diamonds (PJSC "Severalmaz", JSC "AGD")
- Bauxites (JSC "North Onega bauxite mine")
- Complex ores (JSC "The First Ore Mining Company", ARMZ Uranium Holding Co.)
- Subsoil water
- Commonly occurring minerals: gypsum, sand, ragstones, peat, etc. (LLC "Knauf Gypsum Kolpino")



Fishing

Arkhangelsk region accounts for more

than **20%** of the total catch of fish **in the entire North Basin** (3.5% of the total Russian catch)

Main objects of sea fishing: cod, haddock, white sea herring, navaga, blue whiting, mackerel, halibut, flounder, perch

Types of products are produced at fish processing plants: preserves, salted fish, cold and hot smoked fish, dried fish, frozen fish soup, culinary semi-finished products

The largest fishing enterprises:

JSC Arkhangelsk Trawl Fleet; LLC "Yagry"; LLC "Pomor Seafood" The largest fish processing enterprises:

Fish processing plant of "ATF" JSC;
JSC "Fish factory "Belomorye"



Aquaculture

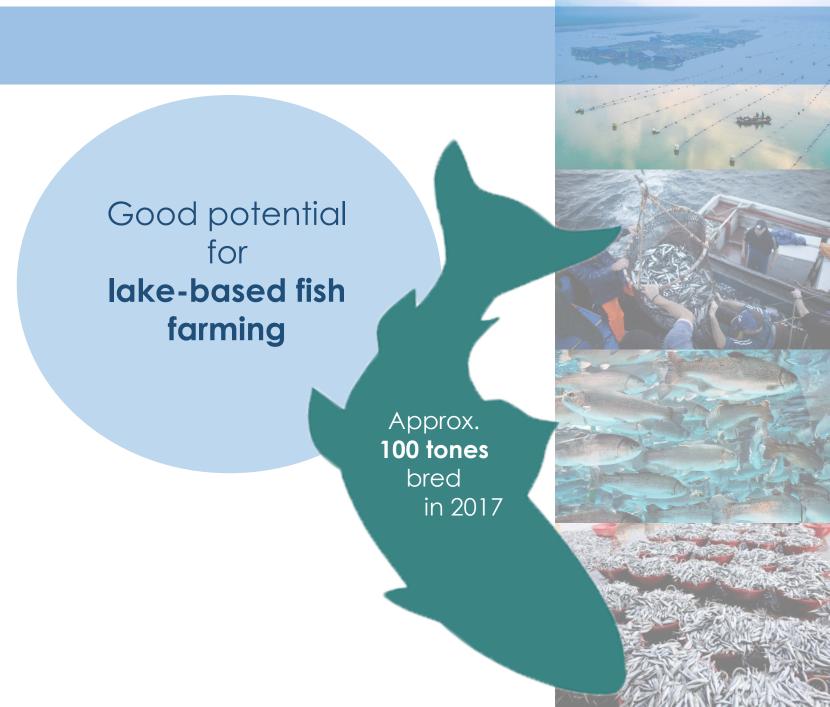
Organization coordinating fish population increase – "SevRybVod"

Largest hatcheries:

- "Onezhsky fish farm"
- "Solzensky productionexperimental salmon factory"
- "Arkhangelsk fish-breeding station"

Lake fish farms:

- Fish farm in Katunino (trout)
- Fish farm in Pikalyevo (trout)







The area of agricultural land - 584 thousand hectares

Basic directions of the regional agro-industry:

- Dairy and meat animal industries
- Seed potato growing
- Poultry farming

Examples of agricultural enterprises

- LLC "Ustyanskaya agroindustrial firm"
- LLC "Velskaya agroindustrial firm"
- JSC "Moloko"
- JSC "Vazhskoye"

Bioresources

Laminaria (algae) – 7% of resource base is used for processing

JSC "Arkhangelsky algal plant" produces:

- Cosmetics
- Pharmaceuticals
- Nutritional supplements



Northern plants, berries and mushrooms

Examples of products:

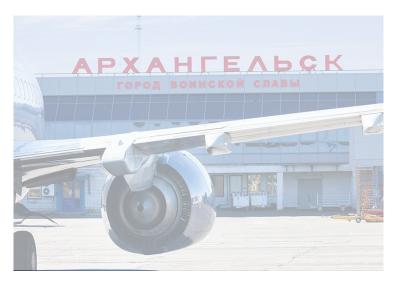
- Directly squeezed juices of northern berries ("Ustyansky juices")
- Instant nutritious drinks of berries (Group "Gelios")
- **Drinks of fur-needles** rich in vitamin C (SIE of the medical university)

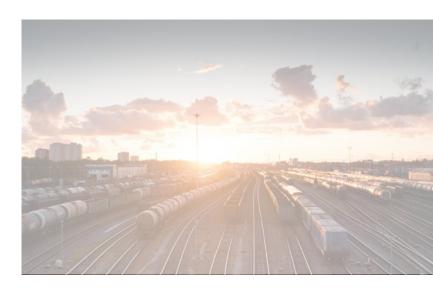
Logistics

Arkhangelsk region has a **developed transport infrastructure**, which ensures the region's **entry into the leading transport corridors of the world**

- 7084 km of **highways**
- Commercial **sea ports**: Arkhangelsk, Onega, Mezen, Kotlas (the length of exploited waterways is about 4000 km)
- Airports (Arkhangelsk "Talagi", "Vaskovo"; Kotlas; Solovetskiy Archipelago)
- Railway tracks the total length 1771 km







Arkhangelsk region CCI, 2018

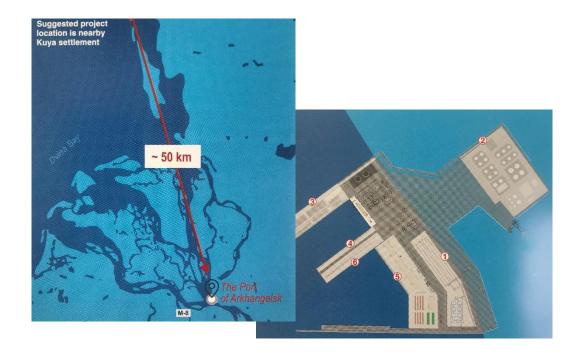
Strategic projects in logistics

"BELKOMUR" -

construction of the railway line connecting industrial Ural areas with the White sea



"Deepwater area of the Port of Arkhangelsk" – construction of multipurpose logistic hub with the total capacity of 37,9 mln. tones per year





Arkhangelsk region takes the **5th place** with a concentration of cultural monuments in Russia

The most visited and memorable places of the region:

- **Arkhangelsk** fairly called «gate to the Arctic», motherland of Northern history, cultural and historical capital of the Russian North and the largest scientific center in Pomorjye
- Solovetskiy Archipelago gem of the Russian North. Complex of Solovetskiy monasteries belongs to the UNESCO world heritage
- «Malye Korely» the largest open-air museum of the wooden architecture
- Pinega caves (The cave Golubinskiy proval) karstic caves the biggest and numerous in European part of Russia
- Museum towns Kargopol and Solvichegodsk ancient northern towns where Unique monuments and architecture remained

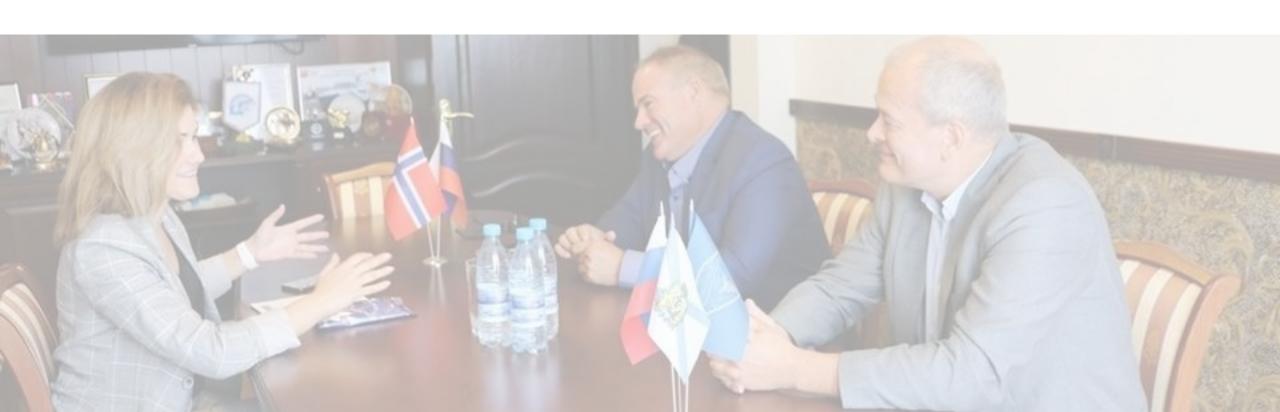
Advantages for cooperation with us

- Developed transport infrastructure making cargo transportation easy and price-performant
- Mineral resources giving material base for production
- Border position providing open access to international markets
- Unique natural objects / phenomena attracting interest in tourism
- Large research and educational centers training personnel to work at enterprises
- Supportive regional economic policy
- Open-minded mentality of local people and businesses, the region is export-oriented

Services by the regional CCI

- Business events
- Business-missions
- B2B activities (more than 200 member-companies)

- Matchmaking program
- Administrative support
- Visa support



WELCOME TO THE ARKHANGELSK REGION

Let's extend business boundaries together!

Maria Mironova

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