

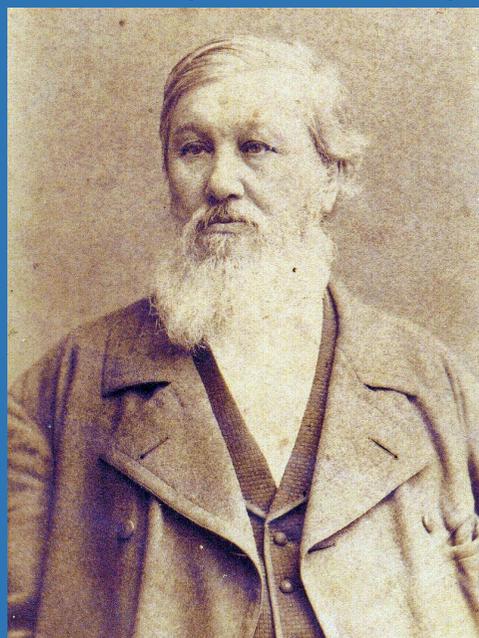


# THE INLAND FISHERIES OF THE RUSSIAN FEDERATION: THEIR CURRENT STATUS FOR FOOD PROVISION AND EMPLOYMENT

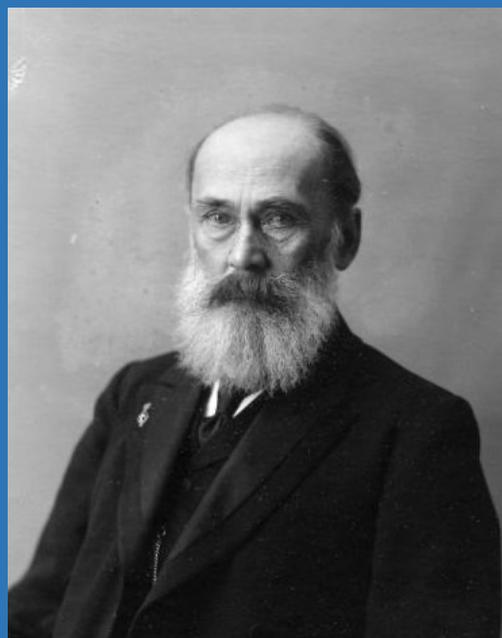


Some key researchers and representatives of domestic fisheries science in the Russian Federation:

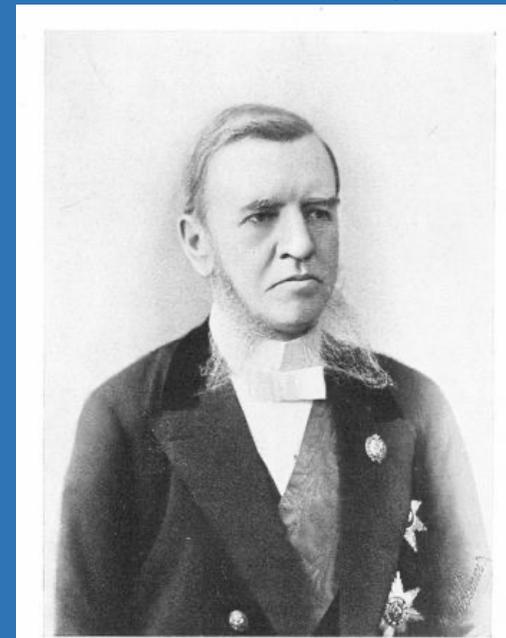
**Nikolay Danilevsky**



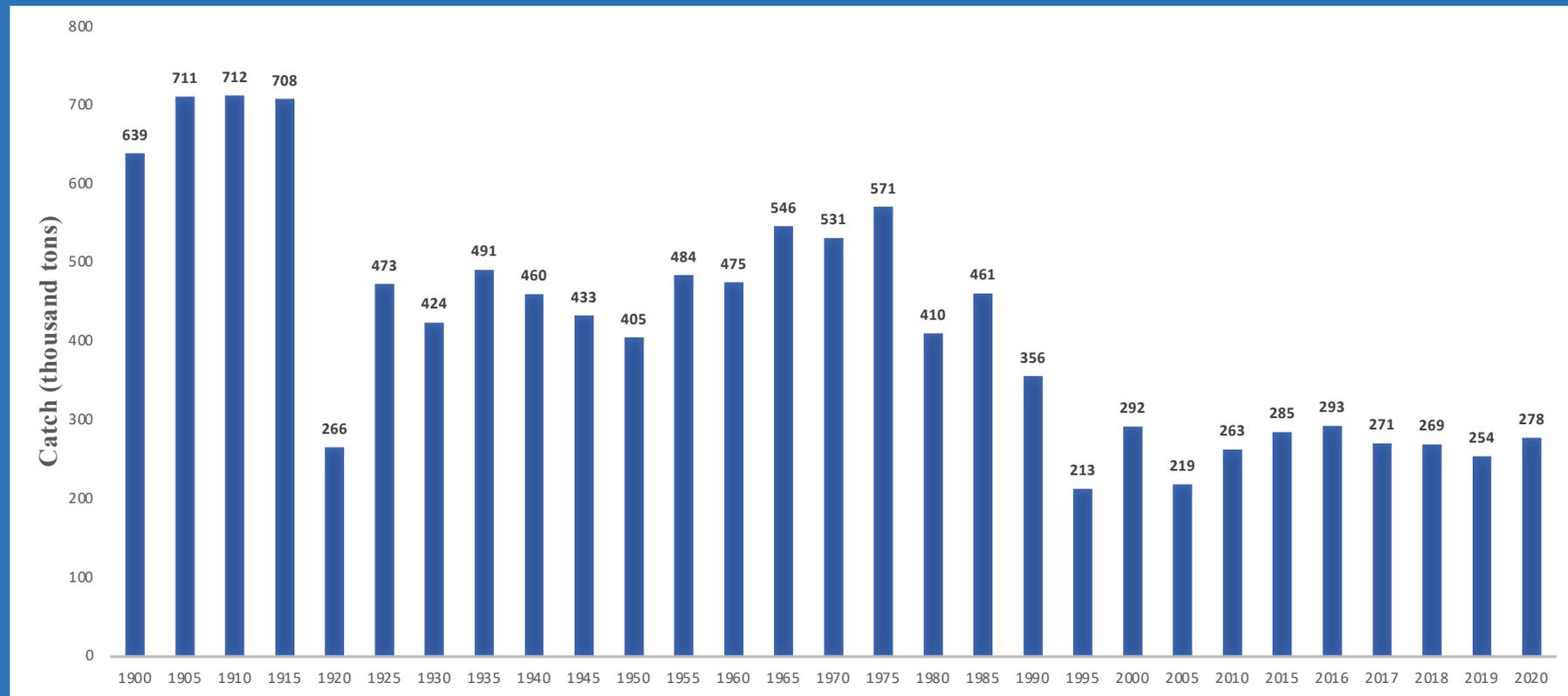
**Oskar Grimm**



**Vladimir Veshnyakov**



# Fish catch dynamics in Russian inland waters from 1900 to 2020





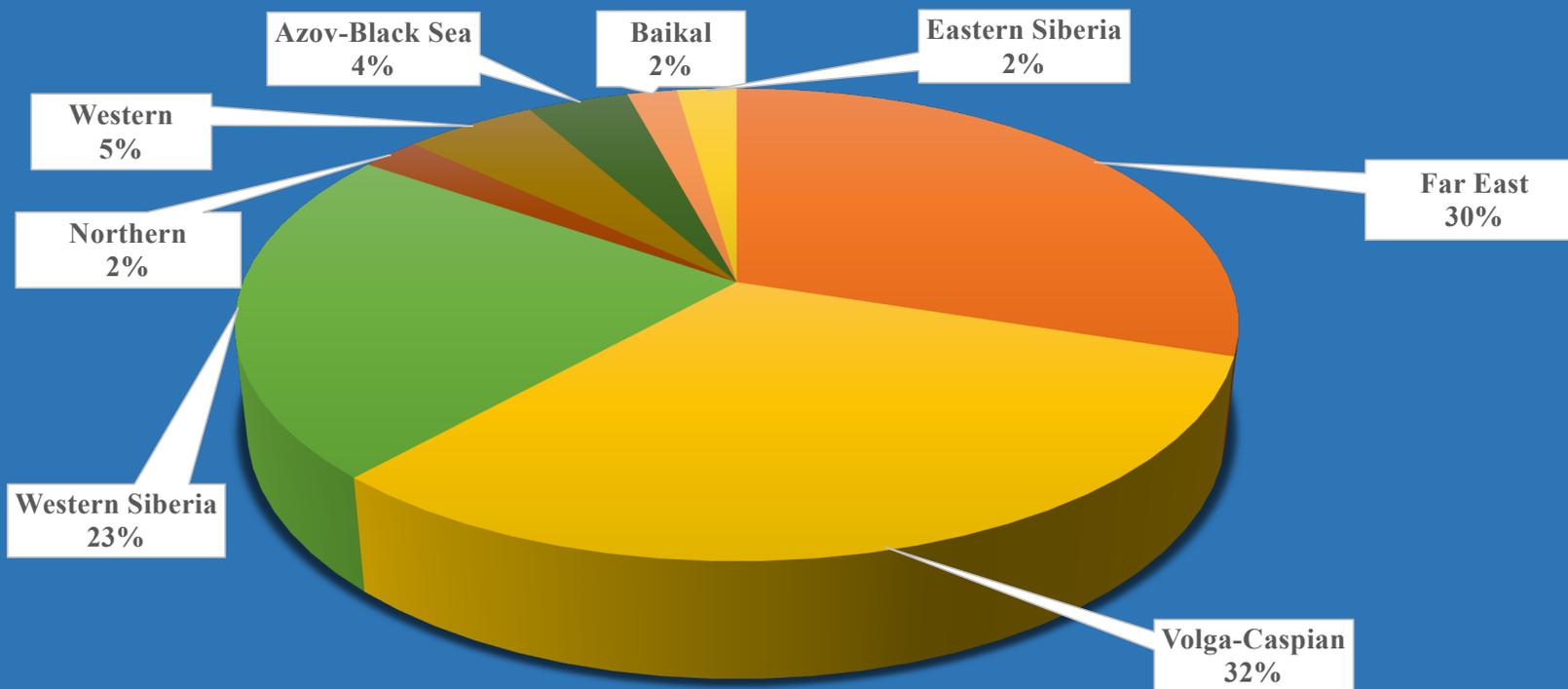
## The types of inland fisheries:

- Industrial fishing
- Recreational (amateur) fishing
- Fishing for scientific research and control purposes
- Fishing for educational, cultural and instructional purposes
- Fishing to ensure traditional ways of life and traditional economic activities of indigenous peoples in the North, Siberia and the Far East

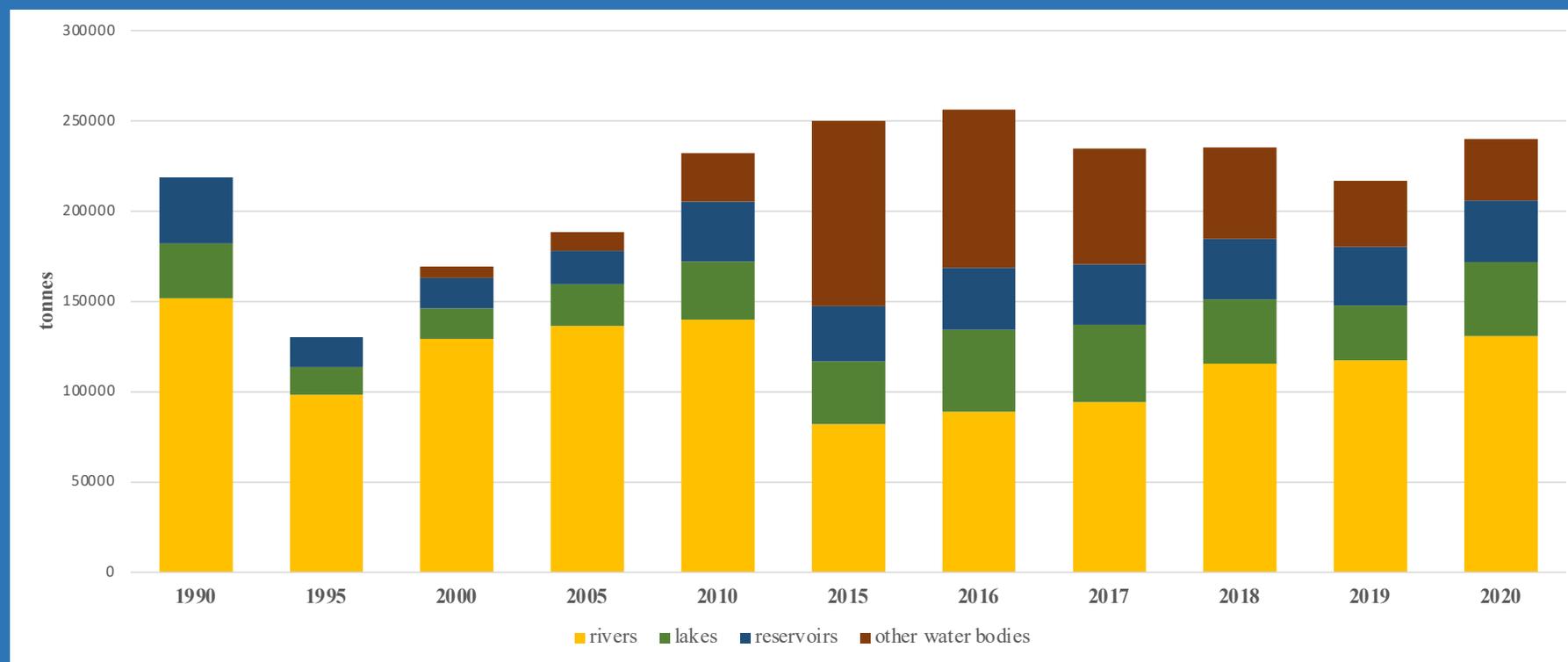
# Eight fishery basins in inland waters of the Russian Federation



# Average share of fishery basins in total catches in inland waters of the Russian Federation

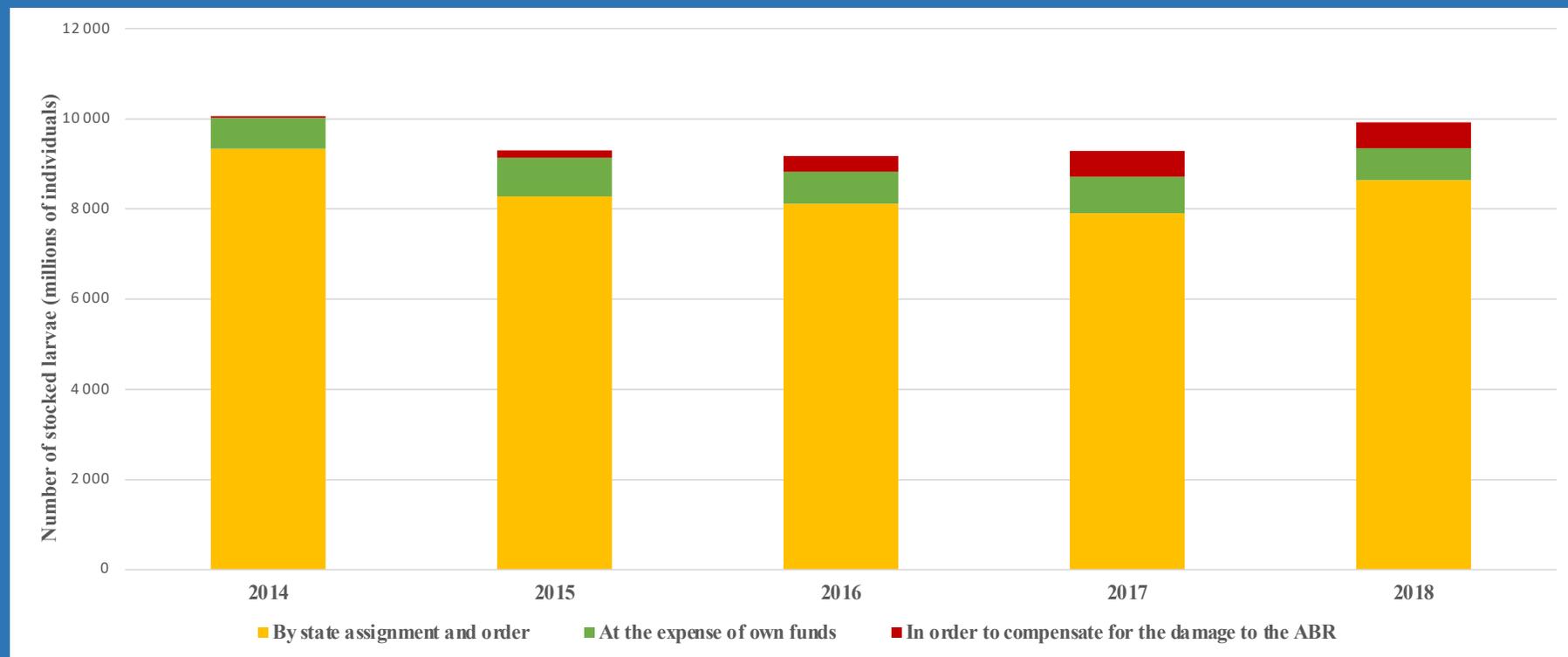


# Catches in freshwater waterbodies of the Russian Federation (excluding the Caspian Sea)





# Stocking release of juveniles (larvae) of LARs into inland waterbodies in the Russian Federation





## Main problems of the freshwater fishery complex:

- orientation of fisheries towards the use of commercially most valuable fish species (sturgeons, salmons, whitefishes, and pike-perch), while stocks of less valuable species are underutilized almost everywhere;
- the multi-species nature of fishing creates difficulties to its regulation through the establishment of TACs;
- insufficient consideration of the needs of fishery complexes in the regions when establishing water flow regimes through hydraulic structures of energy facilities;
- low investment attractiveness of fisheries in the regions;
- lack of government support measures for the enterprises of the fishery complex, similar to supporting measures for agricultural producers;



## Ways of solving problems of the Russian freshwater fishery complex:

- development of a set of measures to preserve and maintain the natural LARs grounds for spawning, feeding, migration and wintering;
- expanding work on the artificial reproduction of LARs to enhance fisheries in inland waterbodies;
- development of mechanisms to ensure adequate monitoring and surveillance of fisheries in inland freshwater bodies;
- development of mechanisms regulating the way of fishing during periods of fish kills;
- state support for the construction and modernization of small-tonnage vessels for the fishing fleet of inland waterbodies.

*Thank you for the attention!*

