Arctic Storyboard

*Population*

[ECONOR 2020 Report](https://www.ssb.no/en/natur-og-miljo/artikler-og-publikasjoner/_attachment/454081?_ts=17bc94cfc98)

According to the Arctic Human Development Report (AHDR) the population of the Arctic is about 4 million, in contrast to about 10 million according to the ECONOR definition.

The population of the Circumpolar Arctic counts about 9.7 million people… the arctic inhabitants roam on 8 per cent of the global land area, which is partly sovereign, partly managed by the respective Arctic states (Norway, Sweden, Finland, Denmark, Iceland, USA, Canada, and Russia).

The Artic Council estimates that 10% of the Arctic’s are Indigenous inhabitants.

*Economy*

At circumpolar level the Arctic regions with 0.1 per cent of the world population generated as much as 0.7 per cent of global gross domestic product (GDP) in 2018.

The Arctic is rich in natural resources, including fish and wildlife, with renewable natural resources as well as extractive natural resources.

Gross Regional Product (GRP) indicates the total value of goods and services, Disposable income of households (DIH) per capita represents the value of private household’s incomes from wages, net interest and dividends, plus net transfers from other sectors.

Arctic Russia, Alaska and Northern Canada are the main producers within petroleum and other mineral mining. In Arctic Russia, the primary production, consisting of mainly petroleum and mining, totally dominates the income generation as 60 per cent of GRP originate in these activities in 2018 (Table 4.10, Figure 4.37).

For the Arctic as a whole GRP per capita is larger in arctic than in the non-arctic regions. This aspect is clearly visible in the mineral exporting arctic regions of Russia, Canada and the USA. In Northern Russia with its huge petroleum and other mineral production the GRP per capita is more than three times that of the non-Arctic level in 2018.

*Pull down on …*

Arctic Russia – Murmansk.

[Business Index North report](https://businessindexnorth.com/sites/b/businessindexnorth.com/files/2024/09/overview_of_russias_investments_in_the_arctic.pdf)

Russia stands for 50-60% of all Arctic investments. The other 40-50% is distributed among the seven other Arctic nations.

A graph of a structure of investments in major sectors

Description automatically generatedExtraction of natural resources remains the highest priority in the economy of the Russian Arctic. The share of investments in this sector in the Russian Arctic is close to 60% (16,8% for Russia as a whole).

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*Climate*

The Arctic is under rapid change from new economic opportunities but also from opportunities lost through climate change.

The Arctic is warming at more than twice the rate of the global average, hence the impact of climate change manifests itself most clearly at northern latitudes, with shrinking sea ice cover being one of the most highly visible and well-known effects.

*Useful charts without data…*

A graph of different colored bars

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