

## **THE SOURCES OF ENERGY IN OUR COUNTRY»**

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Life of modern human being on the Earth is unthinkable without use of electric power. In XXI century energy is the first thing that can be used everywhere. Many believe that young generation should concentrate and take all opportunities to learn more about it, because of it's importance in modern life. In this work we can have some information about kinds of energy in Republic of Kazakhstan. Our country has a numerous amount of energy, like coal, hydropower, natural gas and two name but a few. All these power resources is accepted to subdivide into renewable and nonrenewable.

In addition, in this work will be affect topic about import, export and co-operating with other countries. Our country co-operates with many foreign countries exporting and importing raw materials. Until 2010 Kazakhstan is a net exporter of electricity and after 2010 is a net importer that is consuming more energy than it produces. Kazakhstan has a significant water resources, theoretically the power of all the country's a huge number. Furthermore Kazakhstan has a large reserves of energy resources (oil, gas, coal, uranium) and a raw county living through the sale of natural energy reserves.

You can also touch the issue about getting energy from wind, considering that the capital of our Republic – Astana is a city of strong winds. «How we can develop wind power energy in our area?» - it is very difficult question to answer. Many scientists and engineers think over this idea. It is clear that our country situates in a mineral land, which is rich in raw materials, coal, oil, gas and so on.

All things considered it can be seen that Kazakhstan has a great opportunity to improve in energy way.

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