## Use of alternative energy sources in Azerbaijan and prospects

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The alternative energy source developed on the basis of ecological representations, in our days was formed as special sphere of theoretical and applied science. Simultaneously it has appeared as area of modern technology. All of this naturally, caused scientific, educational, social, technical and technological, and other global problems.

In the given report the mentioned aspects are interesting from the point of view, that during the analysis and search for optimal decisions the huge amount of various parameters, including from spheres badly coordinated among themselves should be involved into the processing.

Strategy for improvement of environment quality should take into account the real facts on available resources in Azerbaijan.

It is provided the economic efficiency of use of wind power stations, which are ecologically friendly.