**WIND POWER PLANTS AS ALTERNATIVE SOURCES OF RENEWABLE ENERGY (12 pt,** font Times New Roman **Bold)**

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***ABSTRACT: (10 pt,*** font Times New Roman ***Bold, Italic)***

*In this paper operating and development of wind power plants, as one of the most prospective ecological renewable energy sources, is analised. It analyzes the technical components of wind power, types of turbines and electrical generators, the criteria for selecting sites on which to build. Besides economic and environmental advantages, the problems of stability on connecting to the electrical network is adressed ... ( 10 pt. Italic, font Times New Roman) (100-250 words)*

***Keywords:*** *wind powerplants, turbines, generators, electric network*  ***(10 pt,*** *font Times New Roman* ***Bold) (****up to 5 keywords)*