State of Problem of Ecological Safety Estimation in Russia

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Abstract: The final result of ecological safety is maintenance of optimization of all processes taking place in the society. Different approaches to the problem of estimation of ecological safety of designed object have one common feature – they require simplified ranging (classification) of designed projects by the level of ecological safety; this classification should take into account the most essential factors of economic activity and self-regulating capability of the environment, the level of people' health risk, the degree of accuracy of estimation of technical and technological solutions from the point of their sustainability as well as the quality of environment on each territory.