

Problems and methods of social-humanitarian expertise of non-lethal technologies

N. Bagdasarian

**Moscow State Technical University named after Bauman
107005, Moscow 2nd Baumanskaya 5**

10 more 15 years back usage of concept "safety" entered us into a circle of problems, is direct or indirectly connected with military safety. However the processes of last time caused by occurrence of the wide spectrum of extreme dangers, to which elimination it is necessary special, provided with positions of the right of system of safety, staticize other aspects of concept "safety". The reflection of these processes becomes important component of bio&social&cultural safety of the person and a society.

It is possible to consider, as in modern theoretical knowledge, and in political practice the narrow sight on safety only as on revealing, the prevention, elimination and reflection of military dangers is already overcome. Such making safety as political, economic, ecological, information, social and some other are not less significant. All their listed making concept of social safety is less given in the concept. If procedures of a military&technical estimation of consequences of a different sort to risk and threats are rather carefully developed, representations about opportunities and technologies of social&humanitarian examination are just formed. The importance of the specified aspects has universal character for the world community if to mean, that the spectrum and variety of internal and external threats at all levels of social institutes – the state, society, the person has essentially extended.

Meanwhile it is necessary to note absence of the structures, called to estimate social efficiency of integration European projects, including projects which imperative is development of strategy and tactics, methods and the means of non-lethal influence concerning social&political, finance&economic and scientific& technical development of the countries, first of all in aspect of social safety of the population. Such projects should take into account not only technical, medical&biologic and legal requirements and restrictions, but also the list of measures and actions of social&humanitarian character. In turn, social&humanitarian examination should as formulate such requirements to non-lethal technologies and to estimate their. Finishing results of examination up to the wide public, display of sparing character of these technologies for the sanction of a different sort of conflicts in themselves can play the important role in removal of social pressure.

Examination of projects - area of interdisciplinary researches. Its necessity is caused by occurrence new to risk and dangers owing to development of new technologies (information and biotechnologies, nuclear power, technologies of social interaction, in particular, PR, non-lethal technologies etc.), and also limitation of traditional politiko-administrative methods of acceptance of decisions.

In the report contains the mechanism of examination which allows:

- to develop methods of the prevention and settlement of the social conflicts arising in connection with those or other projects;
- to predict and analyze long-term social&cultural, political, economic, ecological and other consequences of projects, as much as possible taking into account possible alternatives.

Designing of the structures, capable to carry out social&humanitarian examination of integration European projects, including the projects connected to development and application of not lethal technologies, will allow to minimize risks of a different sort of transformations to stabilize a social - psychological situation in a society, to warn its disputed situation.

Key words: *social safety, risks, social&humanitarian examination, non-lethal technologies*

