

**AN INTEGRATED APPROACH TO THE FORMATION OF MANAGE INDICATORS  
CREATING A COMPETITIVE UNIQUE NEW TECHNIQUE**

Impact of R&D in high-tech industries on the innovative development of the economy attaches particular importance to the definition of efficient use of resources and evaluation of the project to create a unique new technique. The existing analytical apparatus support management decisions create complicated technical systems of individual appointments are not taken into account their specificity as a unique high-tech product innovation. In support of the need for the creation of a competitive management methodology unique new technique, taking into account its specific, systematized relationship categories of innovation management to define the basic concepts on measuring the results of their R&D to create complicated technical systems. A structure of indicators is proposed to measure the prospects of the development of innovative systems and complex technical evaluation of the project R&D, taking into account the investment feasibility. The basic principle of formation a set of indicators is the position that the patent-innovative parameters characterizing the technical excellence and innovative facility design, enhance the objectivity of the prospects of its establishment in conditions of other source data high uncertainty.

The ways of further improving the methodology of using the proposed set of indicators through the use of fuzzy logic methods.