World Applied Sciences Journal 2013 vol.27 N13, pages 170-173

## Formulation of development strategies of machinery building complex enterprises and estimation of their implementation efficiency

Sarkin A., Bagautdinova N., Averianov B. Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

## **Abstract**

The paper determines and analyzes basic contradicitons in the development of science-intensive machinery building complex of Russia. Special attention is paid to the analysis of lifecycle phases of a machinery building enterprise and its modification of condition of the development and implementation of the innovation-focused strategy. It suggest a methodology of integral estimation of the manufacturing enterpise development with the use of tempo coefficients that allows to define and estimate the influence of the most significant factors on the enterprise development as well as to rate enterprises according to the level and potential of development. © IDOSI Publications, 2013.

http://dx.doi.org/10.5829/idosi.wasj.2013.27.emf.35

## **Keywords**

Indefiniteness of the enterprise external environment, Industrial policy, Innovation-focused strategy, Organization lifecycle, Science-intensive machinery building, Strategic management