

Mediterranean Journal of Social Sciences 2015 vol.6 N2S3, pages 29-35

The concept of the regional industrial cluster information support

Nikolayeva A., Khalilova T., Rukomoinikova V., Litvin Y., Kharisova G., Tumbaeva I., Lebedeva I.
Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

© 2015, Mediterranean Center of Social and Educational Research. All rights reserved. One of the priorities and internationally accepted approaches to the management of innovation processes in the global economy is the cluster approach, a product of the integration of economic processes, which is a powerful tool to promote regional development. It has been effectively studied in the article the regional cluster with data items to ensure the effective interaction of all participants in the process of achieving economic goals. The paper presents an algorithm of information modeling of regional industrial cluster, comprising the steps of determining the hierarchical structure of the processes, the organization of all kinds of flows, the description of the logical structure and the information needs of each process. This article is intended for economists, researchers, enterprises executives, professionals in the field of information technology, dealing with information support of manufacturing processes.

<http://dx.doi.org/10.5901/mjss.2015.v6n2s3p29>

Keywords

Information model, Information support, Modeling, Process approach, Regional industrial cluster