

Integrated Management System as an Element of the High-tech Enterprise's Information Support System

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Citation: Porsev K.I., Bulatov M.F., Abramov P.I. Integrated Management System as an Element of the High-tech Enterprise's Information Support System, *Kompetentnost'*, 2019, no. 1, pp. 36–41

key words

information support,
CALs-technologies, organization
integrated management system,
high-tech enterprise

We have analysed the current state of the information support of modern high-tech enterprises. In this article we have also shown the main advantages and problems of using CALS-technologies in the quality management processes of information technologies of high-tech enterprises in the country.

Improvement of the current approach to the implementation of the basic organizational and managerial part of the CALS concept is needed. It should be based on the creation of an integrated management system (IMS).

We have developed an algorithm and a model for constructing IMS in the basis of the information support system of a high-tech enterprise based on CALS technologies.

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