

**Название публикации:**

Justification of the Common Information Space Components for the Solid Waste Management

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**Аннотация:**

The possibility of combining data into the common information space that characterizes the activities of organizations in the sphere of solid waste management (collecting, transporting, sorting, processing, dumping and consumption) is considered in this article. Information about collecting, transporting, sorting, processing, dumping and consumption of municipal solid waste is usually stored at the enterprises and is not used for further processing. Parametric model that reflects the order of the data processing in the municipal solid waste management with the use of a common information space is given. In addition, a list of arrays and matrixes that should be created for storing information on municipal solid waste management, as well as the purpose of each of the program modules, is presented.

**Ключевые слова:**

municipal solid waste management; algorithm; common information space; software module