

**Annotation**

The purpose of this diploma project is to develop a technological process for organizing information processing for the preparation of analytical reviews of business processes on the basis of the SAP BW system. The process was developed for KTZ.

Considered and resolved the issues of life safety. Designed system of natural lighting, artificial lighting by use of coefficient.

The work produced a feasibility study for the project, calculated the value of the work, determined the price of intellectual labor, calculated the economic efficiency of the work performed and the level of profitability of this software.