

**Abstract**

In this final work considered planning of possibility of organization of network of DECT of company Almatygazand organization of corporate communication network on the basis of standard of DECT, choice of optimal variety and the calculation of basic parameters is produced.

In a division safety of vital functions the analysis of terms is conducted labour of operators, the calculation of the system of conditioning and lightning of defence are done. The calculation of absolute economic efficiency of capital investments is conducted and the term of recoupment is certain.