

1 The Method of Accounting for the Personality Factor of the
2 Operator in the Ergatic System

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6 **Abstract**

7 The article analyzes the phenomenon of the "human factor". As a result of the analysis, one of
8 the tasks defined in the interests of solving the problem of managing the "human factor" is
9 determined-the need to assess the impact of the "personality factor" of the operator
10 participating in the management of the ergatic system on the safety of this system. In order
11 to solve this problem, a method of formalizing the personality factor in an ergatic system is
12 being developed.



14 **Index terms**— human factor; personality factor; ergatic system; human operator; special situation.
15 ??????????: ?????????? ?????; ?????????? ?????; ?????????? ?????; ?????-????????; ?????
16 ?????????.

17 **1** ?????? ?????????????????? ?????????????? ?????????? ? ??????????????
18 ??????????

19 ??????, ?????????? ? ?????????????? ?????????, ?????????? ??????????????. ? ?????? ?????? ??? ??????????
20 ?????????, ?????????? ?????????? ????????? ? ?????? ?????????? ?????? ??? ?????????? ?????????????-????????????????? ??????????
21 ?????? ?????????? ?????????????? ?????????????? ?????????? (? ???? "?????"?????) [1] [2] [3][4] ¹

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