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«The innovative development of the mechanical engineering»

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Problem statement

The Russian industrial complex is characterized by low innovation activity.

- only 7-8% of industrial enterprises develop and implement technological innovations while in leading foreign countries this indicator ranges from 25 to 53%;
- Russia's innovative products today account for less than 0.5%, while in Finland the same indicator is more than 30%, in Portugal, Spain, and Italy – from 10% to 20%.
Figure 1. The process of forming the strategy of innovative development of the mechanical engineering in the model of forming the strategy of innovative development of Russia.
Solution methods

Figure 2. Algorithm for forming a strategy for innovative development of the mechanical engineering
Conclusions

Results, implementation

- The proposed algorithm for forming the strategy of innovative development of the mechanical engineering is aimed at ranking the priorities of industrial enterprises innovative development, which in the future will allow determining specific measures at the stage of forming the strategy of innovative industrial development generally.
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