

I INTERNATIONAL CONFERENCE
KRASNOYARSK, RUSSIA
30 July 2020



CAMSTech
International Conference on Advances
in Material Science and Technology

Science and Technology City Hall
KRASNOYARSK, RUSSIA

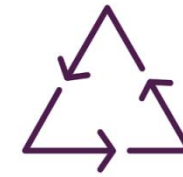
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«International Conference on Advances in Material Science and Technology - CAMSTech-2020»

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«The innovative development of the mechanical engineering»

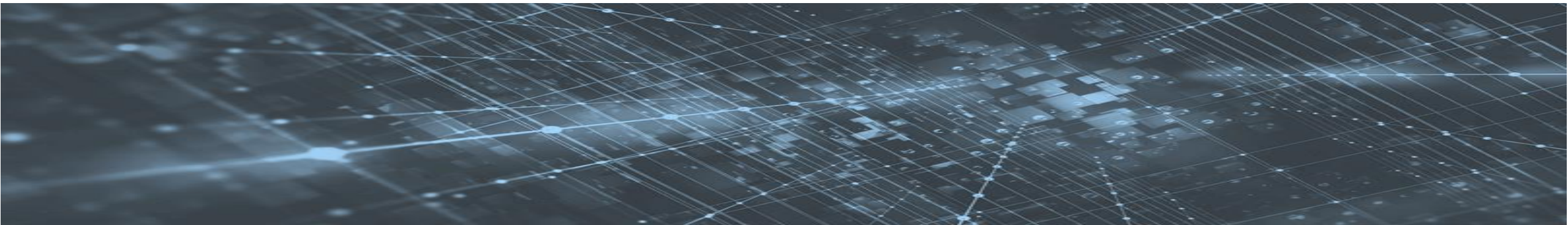
A S Tazetdinova and T A Bayaskalanova



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%.



Solution methods

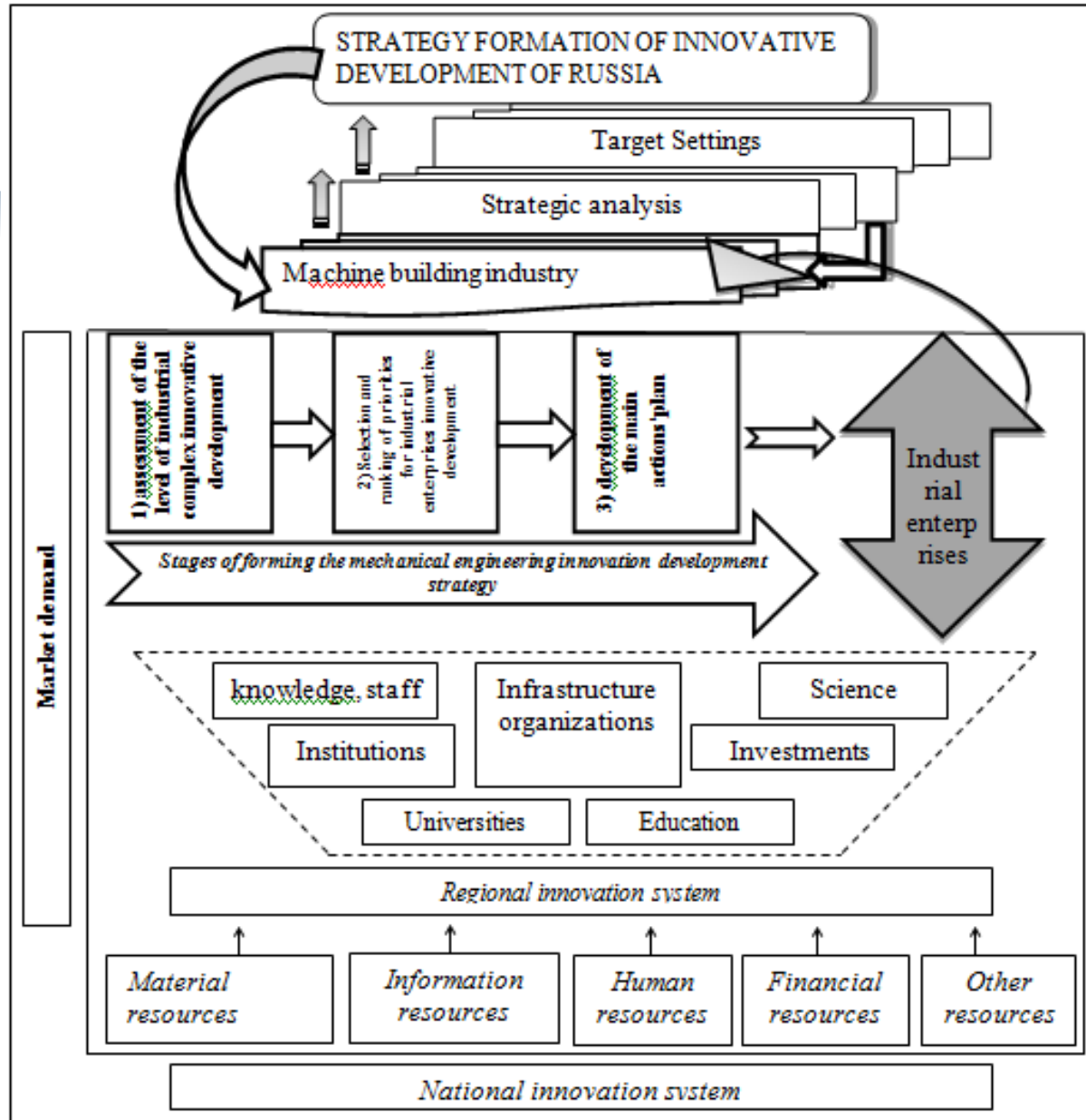


Figure 1. The process of forming the strategy of innovative development of the mechanical engineering in the model of forming the strategy of innovative development of Russia.

Solution methods

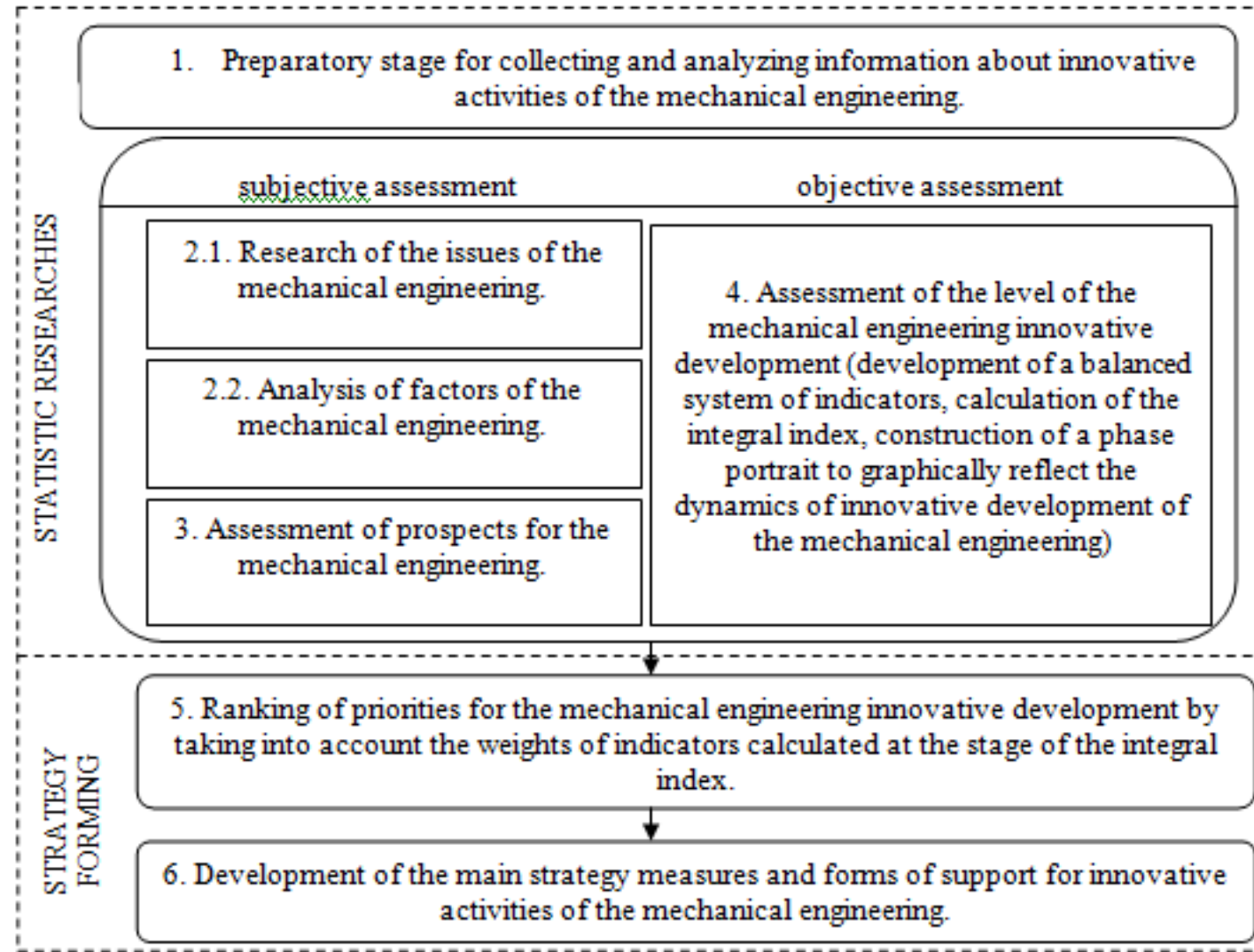


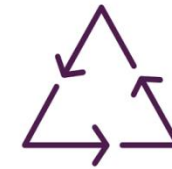
Figure 2. Algorithm for forming a strategy for innovative development of the mechanical engineering



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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