## The Status and Prospect of Creation of the State Geospatial Data of the Russian Federation

## Gennady Pobedinskiy and Alexander Prusakov (Russia)

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Remote sensing; Standards; State of topographic maps and plans, geospatial data,

spatial data infrastructure, unified cartographic basis.

## **SUMMARY**

The state and problems of usage and creation of geospatial data of the Russian Federation are considered in the light of modern world trends. Considered in detail the issues of creation and use of the State topographical maps for the universal of the inter-branch destination. The analysis of individual provisions of the new Federal law «On surveying, mapping and spatial data» adopted at the end of 2015 is presented. The strategic priorities are addressed in improving State maintenance of geodesy and cartography in the Russian Federation. The main provisions of the draft Strategy of topographic-geodetic and cartographic ensuring in the Russian Federation up to the year 2030 reviewed. As well as the adopted by the Government of the Russian Federation Program "Digital economy of the Russian Federation" (spatial data) and Plan of priority actions in the medium period (2017-2018) to raise the level of modern mapping supply in the Russian Federation in order to operationalize the formed regulatory in industry of surveying, mapping and spatial data.

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