



Made in Russia



Companies. Brands. Exporters. Industrial equipment and components

Nanotechnology Center of Composites

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The company performs design and strength calculations, material development, tooling manufacturing, painting, assembly, prototyping, testing and certification. Nanotechnology Center of Composites has a significant number of patents for its products.

Total investment, including the purchase of laboratory and production equipment, exceeded

2 billion rubles

Nanotechnology Center of Composites employs 250 high-class specialists on the production area of 14 thousand square meters. The production facility itself is equipped with over 100 units of

The company is certified according to ISO 9001:2015 and IATF 16949:2016 standards, has accreditation certificates in the Marine Register, Nanocertifica system, has licenses of the

high-tech equipment and
measuring instruments.

Ministry of Industry and Trade
EKPS № 1560, 1680, 6930.

Products

The basis of Nanotechnology Center
of Composites assortment is formed:

- Products for construction and infrastructure - external reinforcement system, railings, drainage trays, transmission line supports, protective cases for gas pipes;
- Mobile road surfaces;
- Equipment for cooling towers - sprayers, water traps, support beams, pipeline systems, running bridges;
- Products for unmanned aircraft vehicles - accessories, assembly devices, fuselage parts;
- Production for transport, including panels of facing of exterior and interior of cars.

Nanotechnology Center of Composites has been actively developing its export direction since 2014. Thus, to date, a variety of products are supplied to India, Kuwait, Mexico and the United States.

The main export product of the company is the external reinforcement system CarbonWrap, designed for repair and restoration of reinforced concrete structures.

In addition to widespread use in Russia, is also supplied to Turkey, Asia, USA, the Republic of Kazakhstan and Belarus, as well as to a number of European countries. With the help of this system it is possible to repair successfully and in a short time destroyed beams, slabs, columns, beams and any other reinforced concrete structures, including those that have lost their carrying capacity.

For example, in the Republic of Belarus, using products of Nanotechnology Center of Composites, were repaired the largest overpasses in the country - Baranovichi-Poleskiye and Zapadny Obkhod, and in the Republic of Kazakhstan - the reconstruction of the largest shopping mall Almalay in the city of Alma-Ata.

Awards

The company Nanotechnology Center of Composites is a winner of many industrial awards, including international ones. For example, in 2016 the company was awarded the prestigious JEC Innovation Awards (Paris, France) in the category "Urban transport" for the development of self-supporting fiberglass bus body for Hungary.

In addition, Nanotechnology Center of Composites won the award Made in Moscow in the category Best innovative export-oriented product, in the competition National Champions of the Ministry of Economic Development of Russia, as well as is the leader of the national rating of Russian high-tech fast-growing companies TechUspekh.


For climatic, physical-mechanical, temperature and other tests for various products the company has


2 own testing laboratories


Contacts



Russia, Moscow, 42, Volgogradsky prospekt, Building 5

 +7 495 775-46-94

 info@nccrussia.com

 [nccrussia](#)





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pr@madeinrussia.ru