

REIMAGINE THE WORLD



Skolkovo Innovation Center

With 3 Nobel Laureates, over 1,000 companies and startups, \$3.9 billion budget, world-renowned scientists, the Skolkovo Innovation Center is Russia's largest supporter of innovation and a new global technology hub.

The Skolkovo Foundation has an ambitious goal to turn cutting-edge research into commercially-viable products of global relevance by creating a unique global hub for innovation and an ecosystem of entrepreneurs and talent.

Our journey began in 2010, as Russia recognised the need to modernise its economy and decrease its dependence on oil and gas. The Skolkovo Innovation Center is designed to meet that challenge and realise the potential of Russia's extraordinary wealth of human capital, retaining and attracting Russian and international talent and building a knowledge economy that offers a long-lasting legacy to Russian citizens and the world.

Technopark

The Technopark will host world-class infrastructure, resources and business support. It will provide a full range of business services: incubation, intellectual property protection, investor relations, access to venture funds, acceleration, and much more besides.

Our Technopark is fully integrated in the global innovation community, through membership of Technopark-Alliance.

Skolkovo Innovation Center

The Skolkovo Innovation Center forms the heart of the Skolkovo ecosystem. It is here that state-of-the-art facilities will be created to conduct advanced research and development that transforms scientific results into commercially-viable products and services that compete on the global marketplace.

The Skolkovo Innovation Center will be made of important components, each interacting with one another to boost and improve cooperation and networking: our 5 research clusters, a technopark, a university and a new city.

Clusters

Skolkovo endeavours to discover solutions to real-world challenges through five unique talent-driven «clusters» (IT, Biomedical, Energy, Nuclear and Space & Telecommunications), each already active and headed by outstanding scientists. Entrepreneurs and scientists work side-by-side to develop creative ideas from research to product development, from start-up to major business operation.

Over 1,000 companies focused on innovation have joined these clusters after having been rigorously screened through a competitive process calling upon our international panel of business and science review experts. More than 200 companies have already benefitted from research grants ranging between \$50,000 and \$10 million and this to the tune of \$300 million to date.



City

Skolkovo is a laboratory for future cities where new innovative solutions in energy efficiency and urban development will be tested and implemented. Located in the outskirts of Moscow, our «Innovation City» is a one-of-a-kind model that combines environmentally-friendly infrastructure with a design features intended to boost human creativity.









Hypercube

Skolkovo is more than a science or technology park: it is a full-fledged city that aspires to be an open-source blueprint for future cities. We are applying cutting-edge solutions in eco-efficiency and urban design so as to ensure optimal conditions for research, business, work and relaxation – all within an aesthetically appealing urban environment.

Every effort is being made to ensure its 30,000+ residents' well-being. The 400 hectare city will enjoy excellent transport and infrastructure facilities including a fast-rail links to downtown Moscow, a congress centre, schools, medical and recreational facilities.

Skoltech

The Skolkovo Institute of Science and Technology (Skoltech) is a private graduate research university in Skolkovo, Russia, a suburb of Moscow. Established in 2011 in collaboration with MIT, Skoltech will educate global leaders in innovation, advance scientific knowledge, and foster new technologies to address critical issues facing Russia and the world. Applying international research and educational models, the university integrates the best Russian scientific traditions with twenty-first century entrepreneurship and innovation.

Skoltech is organized as a permanent, modern, international university with a physical campus for research and education in Skolkovo, Russia. Skoltech will initially have five primary education and research programs, corresponding to priority areas as defined by Russia: these will be Programs in Information Science and Technology, Energy Science and Technology, Biomedical Science and Technology, Space Science and Technology, and civilian Nuclear Science and Technology. Each of these Programs will provide Master's and Ph.D. degrees to be granted by Skoltech.

The Center for Entrepreneurship and Innovation (CEI) within Skoltech provides education, research, and administrative functions related to the practice of entrepreneurship and innovation, spanning across and coupled to the degree-granting Programs.

Investor Relations & Partners

We offer partners an outstanding concentration of human, intellectual and financial capital within a fast-growing network of technology, financial and infrastructure partners.

Some 35 multinational technology giants have already recognised the benefits of partnering with Skolkovo, and this long before completion of physical city infrastructure. Agreements include the creation of 30 corporate research and development centres involving some 3511 researchers and a total budget commitment of \$1030 million.

The medium-term aim is that public/private funding ratio will be 50/50. Already, some 71 venture investors have agreed to \$800 million of investment into Skolkovo participant companies. In a rapidly-expanding economy, Skolkovo also provides foreign partners with numerous benefits including attractive tax and legal status, privileged government relations, and direct links to Russian research institutes and leading scientists.

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