



NATIF

New Advanced Technologies International Fund — NATIF

White Paper

The 21st century is the era of information progress and new economy models, through which everyone can influence the development of civilization.

Today innovative projects all over the world receive funding from special venture capital funds at the stage ready-formed idea and working team.

These funds currently have a number of pressing challenges:

- The lack of complete information about potential projects for investors
- Complex requirements of filling in the documentation for the investment projects become an insurmountable obstacle for people without special training
- Lack of specialists in work with intellectual property

- Not an optimal evaluation and decision-making mechanism on the funding of the projects under development
- Lack of information for investors on projects' development

To solve the above-mentioned problem a highly effective venture Fund should have a database of prospective innovation R&D, which will combine information on projects and investors and will provide the opportunity for wide involvement of legal entities and individuals in the process of investment and management. Also, the Fund should have the mechanism of evaluation of intellectual property in order to calculate the value of innovations as close as possible to the market price, up to estimation at the idea stage.



Venture investment fund NATIF

We are creating an international fund to promote new advanced technologies, one of the first venture capital funds that will have official state registration, accreditation, license and all necessary permits to work with traditional investors and fiat currencies, as well as the blockchain communities. This is its fundamental contrast to the classical variants, in which a person (developer or investor) is obliged to directly apply to the Fund to enable his participation. In our case, there is an opposite principle: the Fund goes to the person, not Vice versa. The essence of the interaction with the Fund is simple: access is open to every investor, which can be any person without any financial constraints. Today this investment solution is unique (in the classic scheme, you are always limited by the frameworks of specific packages and sums, which complicates the possibility of free investment).

The Fund is focused on the latest technology that can change the future and the world.

The main goal is to make the process accessible and open to all comers, giving everyone the opportunity to be involved in the creation of the future.

Our principles

We preach three principles:

- The principle of openness and transparency
- The principle of reliability and guarantee
- The principle of continuous development

Openness and transparency

Monitoring all projects that will finance the Fund. Access has everyone who purchased a token. In case of disagreement or dissatisfaction with the investments, tokens can be sold on the exchange any time.

Transparency will be provided by the news portal of the Fund through which you can systematically track the development of investment projects and startups that received funding. Also, the success of the promotion of innovative project and the financial forecasts of the probability of capitalization of investment will be regularly assessed. For this case the Fund has a special technique for the selection of promising projects, which is based on the valuation of intellectual property.

Reliability and guarantee

Reliability

The Fund is organized by a team of people who have long experience of investment in innovative projects at any stage of implementation from concept to business expansion. The principle of reliability and guarantee bases on the fact that the founders are the authors of unique methods for the evaluation of innovative projects at any stage of development. It was created in the 1990s, was tested in the 2000s. Then the developers had to take about twenty Important Innovation Projects (VIP projects) out of 2,5 thousand proposals submitted by

scientific institutions, innovators and small innovative enterprises. As a result, for the first time in Russian history 24 projects have been included in the budget and the State Duma voted for investment in them as innovations. 18 of 24 projects were completed successfully with large capitalization.

This year on the platform called IP Platform we have reviewed more than 400 projects and selected 10 projects with a guaranteed high degree of capitalization. The initial investments upon completion of the project can be multiplied by 10, 15, 20, and the best projects to hundreds of times.

This mechanism ensures the reliability of the projects selected by the Fund.

Guarantees

The most important is the fact that the overall assessment must include the value of intellectual property. Projects without intellectual property are of no interest for the formation of the investment portfolio in our Fund and most likely, they will not be included. Intellectual property has commercial value. In case of implementation, the value of the project increases several times. It cannot disappear; it is the most important basis. That is why the guarantee of any project and provision of token is the intellectual property.

We not only develop the scheme of commercialization and support the innovative projects, provide monitoring of their development, but also we guarantee to ensure the package of intellectual property rights, which itself will have commercial value. This package supports the guaranteed value to any project.

Continuous development

The digital economy that has already become a part of day to day life in coming years will make the

world qualitatively different. Therefore, the choice of technologies and project work will be focused on this aspect. It requires a lot of energy and its sources on the basis of the latest developments.

The staff of the management company of the Fund is not only a unity of experience and youth, but also a unity of highly intelligent and scientific-technical work.

Our team:

- High-level professionals in new technologies, who are interested in progress and its development, able to see the best and live a step ahead
- Investors with experience in a classical scheme

Combination of expertise and efforts, knowledge and funding will lead to new technological breakthroughs. It will become the basis of the Fund. We are aiming at raising the level of our investments and selecting the projects that will change the current usual view of things.

How will NATIF work

The Foundation implements a comprehensive preparation of each project for the ICO and placing token on international exchanges.

Affordable price of token (unit) gives an opportunity to a wide range of individuals to become investors of the projects. Any person will be able to fund a project from the idea stage to the implementation stage. Every shareholder will be able to choose how to dispose of the shares, either alone or manage them through representatives of the Fund. Also it is possible to choose the investment strategy:

- Conservative (up to 100% protection of your investment)
- Moderate (up to 50% protection of your investment)

- Active (the investor assumes all risks along with all participants of the project)

Functions of NATIF:

- Ranking the projects for their implementation according to the priority branches
- Developments' funding
- The exchange of information between all the participants of the venture investment market;
- Protection of projects' intellectual property

Priorities

The most perspective direction of Fund's work is the preparation and holding of ICO projects on the basis of a new physical principle of generation of electromagnetic radiation in nanometer range.

Why NASER?

As a result of the research a method of producing electromagnetic radiation of nanometer-scale by conduction electrons has been created. This method is technically simple to implement as it does not require high energy and low temperatures, it allows to create generators with a high-power capacity. The frequency of the received radiation has magnitude that is three orders higher than the frequency of the laser radiation, its wavelength is measured in tenths of a nanometer.

A new generation of quantum generators that follow lasers (LASER — Light Amplification by Stimulated Emission of Radiation), is called NASER — Nanowave Amplification by Stimulated Emission of Radiation. A new physical principle of generating electromagnetic radiation of nano-meter range is the base of a unique energy-efficient technology.



NASER
Technology

Thus, an ecosystem NASER has been created, containing a wide spectrum of application solutions in various spheres.

About the Fund

NATIF is one of the first unit investment funds that will have official state registration, accreditation, licenses and all necessary permits to work with traditional investors and fiat currencies, as well as with blockchain-community and cryptocurrencies. NATIF will be available to non-professional investors and focused on investments in the development of new technologies.

The founders of the Fund:

- The team of NASER technology, NASER Technology Company OÜ
- Company of comprehensive protection and valuation of intellectual property «Simonov and Partners»
- Association for the commercialization of technological projects Innovative Technology Center, Russian State Technological University
- Production Company «ANDI Group»

NATIF today has in its portfolio more than 30 promising innovative projects at the stages of seed and Round A-B and in the next three months plans to carry out the preparation and to conduct ICO of the first projects.

The intellectual property

NATIF pays special attention to the work with intellectual property in the field of evaluation of new technologies and structuring of deals in this sphere.

NATIF identifies the intellectual property and provides legal protection and protection of industrial property (patents for inventions, industrial designs, trademarks). It also has experience in structuring cross-border transactions, due diligence procedure regarding local and foreign partners, the

establishment of companies all over the world and optimizing the tax burden of investment projects.

NATIF performs the functions of a patent incubator for many areas of technical startups.

NATIF evaluates the rights to the results of intellectual activity and trademarks to increase the value of intangible capital. The Fund shall examine the justification of investment attractiveness of the project for investors' decision-making in the preparation of the project to the ICO.

NATIF provides maximum capitalization of the intellectual property created on its base through the disposal of the rights: the license contract, contract of alienation of exclusive rights, franchise agreements (commercial concession), registration of contracts in the responsible agencies.

In what projects the Fund invests

The main areas of technological projects of NATIF investments:

- Chemistry
- Pharmaceuticals
- Engine building
- Metallurgy
- Oil and gas
- Electricity
- Electrical engineering

To date, research works have been conducted and applicable laboratory model have been made:

- the engine on a new physical principle — the new generation of engines that do not contain metal cores, coils and magnets
- a prototype of an industrial apparatus to produce hydrosol solutions with nanoparticles of metals and

minerals with unique antiseptic and antibacterial features

- the current layout of the reactor for destruction at the atomic level of substances in different states of aggregation: gases, liquids, including hydrocarbons, minerals, metals
- the laboratory model of the power supply for cold cathode fluorescent lamps — light sources that is more cost-effective than LEDs
- the laboratory model of the device for controlled local heating of the tissues of living organisms to the required temperature needed for the treatment of dermatological and other diseases

ICO details

NATIF is a closed venture investment Fund. Each token is the equivalent of Fund's unit. According to the work model of the fund, a token exchange can be implemented directly to the Fund's unit under the contract of barter inherent to the smart contract platform and according to the current legislation of the fund's jurisdiction.

Fund NATIF opens a separate entity of the selected form and the jurisdiction for each innovative project or becomes a part of equity participation in an existing company engaged in the implementation of the project.

Financial risks of the Fund's shareholders are covered by the equity Fund's participation in ongoing innovation projects and cross-cutting right of ownership of the assets of the Fund.

NATIF Road map

Stage 1. Pre-ICO NATIF

On the first stage 3 million tokens pre New Advanced Technologies Fund Token (preNTF) will be produced and put up for sale at a price of 0.003 ETH for the token. All funds received will be fully used for the establishment of the Fund, the preparation and conduct of the ICO Fund NATIF.

Stage 2. ICO NATIF

On the stage of ICO Fund NATIF will sell 50 million tokens NTF at a price of 0.003 ETH. The owners of the tokens preNTF exchange their tokens in the ratio of 1 preNTF = 4 NTF. All buyers of tokens under the ICO at the end of the ICO NATIF number of purchased tokens doubles. Funds raised on ICO NATIF will be used for Fund's investment activity, i.e. the preparation and conduct of ICO innovative projects. The total amount of NTF is 1.5 billion tokens.

The "Project" Stage. ICO NATIF Projects

In conducting ICO of a new innovative project Fund starts selling as many NTF as needed for the implementation of the project. Token-NATIF at the stage "Project" are sold at their market value.