

PROJECT "DUYUNOV'S MOTORS"

HOW TO EARN PROFIT FROM INVESTMENTS IN INNOVATIONS





FIND OUT EVERYTHING YOU NEED TO KNOW ABOUT THE PROJECT "DUYUNOV'S MOTORS"

- What companies implement the project
- What the engineering company "Sovelmash" is engaged in
- How the "Slavyanka" technology will preserve the planet's environment and help you make money
- How to get dividends from investments in the project
- How to get dividends from investments in the project
- How much it costs to invest in the project
- How to become an investor

SOLARGROUP



PROJECT "DUYUNOV'S MOTORS"

This is a project aimed at promoting and commercializing the "Slavyanka" combined winding technology on the world market. The technology makes it possible to develop new generation electric motors. The technology's creator is the Russian development engineer Dmitriy Duyunov.

The project is implemented by three companies.







OOO "Sovelmash" — is an engineering company that develops high-tech electric motors based on the patented "Slavyanka" technology.

OOO "ASIPP" — is a research and production enterprise, the creator and holder of the combined winding technology "Slavyanka". Co-founder of "Sovelmash" with a 40.5% stake.

SOLARGROUP — is an international financial company. Co-founder of "Sovelmash" with a 49% stake. The company organizes collective funding (crowdinvesting) of the project "Duyunov's motors". It attracts investments in the project around the world through the community of partners.



people from all over the world have invested in the project and become co-owners of the innovative enterprise







RUSSIAN ENGINEERING COMPANY



Builds the design and engineering technology department (D&E) in Moscow



Develops electric motors that outperform all world analogues in terms of cost-efficiency and reliability



Develops

process equipment and components, which helps not to depend on foreign supplies



WHAT ENSURES HIGH DEMAND FOR "SOVELMASH" SERVICES

The modern world cannot exist without electric motors. 80% of their total number are induction motors. They are exactly what "Sovelmash" develops.

Facts about induction motors:

- more than 90 billion are operated
- wear and tear of the fleet is over 80%
- they consume more than 60% of all electricity

The market for induction motors is huge and needs innovation because the world's electricity consumption is growing. The planet's resources are being depleted and the soil, air and water are being polluted.

Countries are tightening requirements for electric motors. But the higher the energy efficiency class of a classic motor, the larger and more expensive it is to produce.

What should the motor and equipment manufacturers do? Completely rearrange production, shut it down, incur losses?

The solution: ask "Sovelmash" for help - it will develop a motor that meets all modern requirements.



HOW AND HOW MUCH "SOVELMASH" WILL EARN

The "Sovelmash" D&E will develop customized energy efficient electric motors to order and set up the process of their production at the customer's facilities.

Customers of "Sovelmash" are manufacturers of industrial, manufacturing, medical equipment, household appliances, power tools, vehicles and other devices, in which electric motors are used.

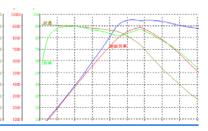
The development of an electric motor involves several stages



Developing terms of reference to meet customer's needs



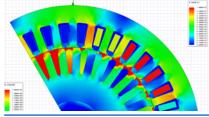
Designing a motor, development of the required documentation



Calculation of parameters and specifications of an electric motor



Manufacturing prototypes of an electric motor



Computer modeling of a motor



Testing an electric motor in the laboratory

The cost of one electric motor development worldwide ranges from \$ 50,000,000.

"Sovelmash" will complete up to 3 orders annually, which means it will make at least \$ 50,000,000 a year.

WHY THE "SOVELMASH" MOTORS OUTPERFORM THE WORLD ANALOGUES

They rely on the "Slavyanka" technology - the biggest innovation in the field of electric motors in 60 years



The "Slavyanka" technology

Classic induction electric motors have one type of winding: "star" or "delta".

Electric motors with "Slavyanka" combine both winding types.



The creator of the innovation is the Russian engineer Dmitriy Duyunov.

He was the first to articulate and patent the general principle of using combined windings for different types and sizes of electric motors.

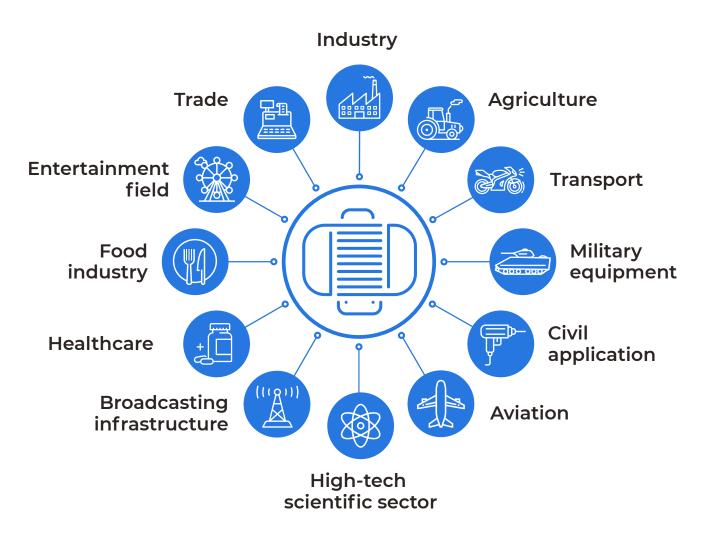
Electric motors with the "Slavyanka" combined winding are superior to their global counterparts in the following respects:

- up to 40% less energy consumption
- up to 30% less metal used in production
- more power given the same dimensions
- longer service life
- less noise and vibration made



WHERE AND HOW "SLAVYANKA" IS USED

Combined windings are used in most types of induction electric motors.



There are two ways to apply "Slavyanka" to an electric motor:

- replace a classic winding with a combined winding,
- initially design a combined winding motor it will be even more efficient than a retrofit.



"SLAVYANKA" IN ACTION

How the technology performed after replacing conventional motors with combined winding motors.





Motor at the quarry:

after the repair, the nominal power increased by more than 26%.

Mine electric locomotive "Era":

could pull 11 carriages instead of the usual 5 ones without overheating.

Drain pump at the factory:

total energy savings amounted to 12%.







Golf cart:

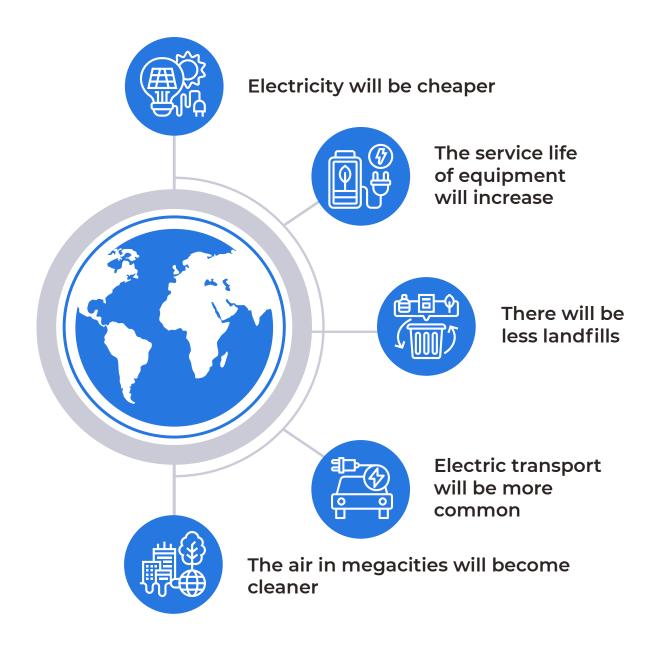
became capable of running on solar power solely without charging from the mains.

More examples of practical application of "Slavyanka" can be found <u>here</u>



HOW THE PLANET AND OUR LIFE WILL CHANGE

WITH THE WIDESPREAD USE OF MOTORS WITH "SLAVYANKA"





PROJECT "DUYUNOV'S MOTORS" IS YOUR OPPORTUNITY TO





Become a co-owner of the high-tech engineering company "Sovelmash"

Get dividends from the company's profits

Take care of the planet's environment

JOIN

PROJECT TEAM



SOLARGROUP

Dmitriy Duyunov

project leader, development engineer, creator of the "Slavyanka" technology

"The project has become international. It stands outside politics and at the same time concerns all inhabitants of the planet Earth, because our world is inconceivable without induction motors."



Sergey Semyonov General Director of SOLARGROUP

"Participating in the project is a cause that can become your lifework, bring a lot of benefit to the world and will last for many years."



Igor Yakovlev

General Director of "Sovelmash"

"Collective funding provides the project with much greater sustainability. Everything implemented at "Sovelmash" has been done thanks to the investors."



"Sovelmash" team of professionals:

development engineers, designers, specialists in the field of capital construction, patent law and others.

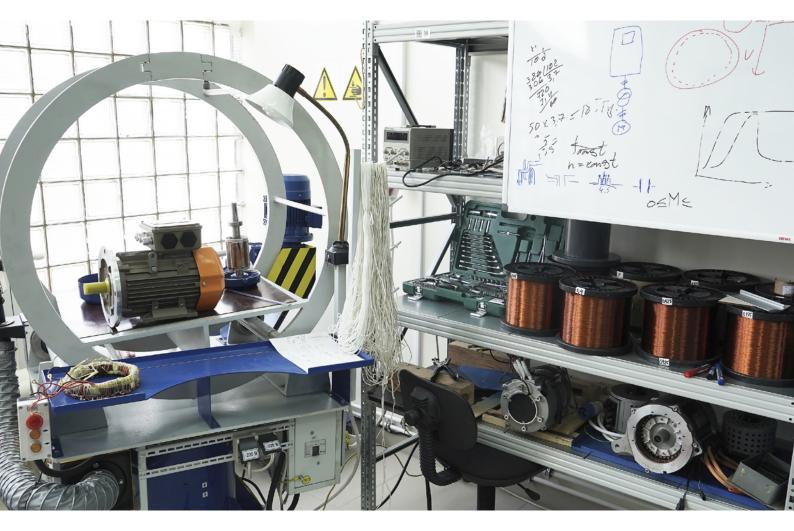


SOLARGROUP team of professionals:

specialists in IT technology, technical analytics, content creation, marketing.



HOW "SOVELMASH" MAKES USE OF THE INVESTMENTS



- Purchases modern equipment and equips the casting, testing, winding areas and the laboratory
- Conducts equipment assessment and prepares the motor testing laboratory for accreditation
- Obtains patents
- Creates innovative developments

Constructs the "Sovelmash" design and engineering technology department (D&E)



HOW THE D&E CONSTRUCTION HAS PROGRESSED

OVER 15 MONTHS FROM THE START





Follow the progress of the engineering center construction <u>here</u>

INNOVATIVE DEVELOPMENTS OF "SOVELMASH"

The company is not only building the D&E, but has also developed:

- traction and industrial combined winding electric motors of different dimensions,
- a hub motor wihout magnets,
- a built-in electric motor for handheld power tools,
- an inhouse designed original incremental encoder and a plant to produce its components,
- process equipment to produce motors with "Slavyanka".

More developments here





HOW TO BECOME A CO-OWNER OF THE "SOVELMASH" D&E AND EARN PROFIT



Your investment shares are exchanged for the shares of "Sovelmash" after completing the project funding You get your profit in dividends or from selling the shares





HOW MUCH PROFIT YOU CAN EARN

FROM INVESTMENTS IN THE PROJECT

The amount of your income depends on the profits of "Sovelmash" and the number of your shares.



50% of profits allocated to dividends, will be regularly paid out by "Sovelmash" to the investors.



The more shares you have, the more dividends you will get.



The company's shares will rise in value along with the growth of its assets, and you'll earn profit from selling them.

HOW MUCH IT COSTS

TO INVEST IN THE PROJECT

- Choose an investment package in the denomination that's right for you. The packages are priced from \$ 500 to \$ 150,000.
- Pay for the package in a lump sum or in installments. Installment plans can be issued for a period of 10 to 30 months.
- Invest without any expenditures thanks to the partner program. Promote the project, earn money and use it to purchase the shares.

WHEN YOU CAN EXPECT YOUR PROFIT

FROM INVESTMENTS IN THE PROJECT

Investors will begin to earn profit when the necessary amount of funding is raised, the D&E construction is completed and "Sovelmash" starts developing motors and generating income.



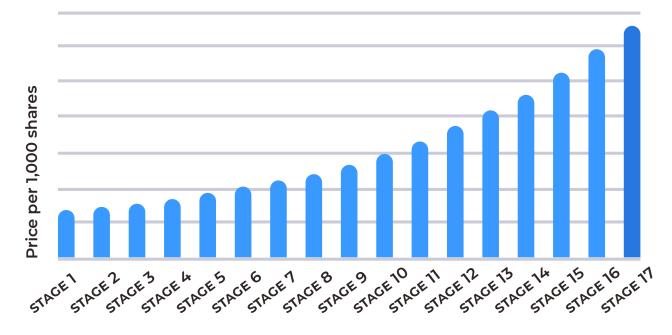




HOW TO INVEST WITH MAXIMUM PROFIT

The project funding is divided into 20 stages, which follow one another as the main tasks are completed.

With each new stage, the price of investment shares increases.



SHARE PRICE DYNAMICS

- Buy shares now: they increase in price over time.
- The more shares there are in the package, the higher the discount and the bigger the amount of your future dividends.
- Take advantage of special offers for investors to save money or get bonus investment shares.

The best time to invest is now!



HOW TO BECOME THE PROJECT INVESTOR



Register in the <u>SOLARGROUP back office.</u>



Buy an investment package of SOLARGROUP shares in a lump sum payment or in installments.



Get income in dividends or from selling the shares of "Sovelmash".

You become a co-owner of the innovative business and get a share in the company.

Your rights are legally protected by the investment agreement and a certificate stating the number of purchased shares.

After the project is implemented, you will earn an income, the amount of which depends on the number of shares purchased.





HOW TO EARN IN THE PROJECT NOW BY BECOMING A PARTNER OF SOLARGROUP

- Study and sign the partnership agreement in the back office
- **2.** Promote the project and get referral remuneration
- **3.** Withdraw or reinvest your earnings in the project
- **4.** Use ready-made tools for partners in the back office
- 5. Build a partner business that will become your main source of income

BECOME A PARTNER

>14 000

people from different countries are already earning profit from the SOLARGROUP partner program



LEARN MORE ABOUT THE PROJECT

Study the information in the back office.

Join the weekly webinars for newcomers.

Contact the SOLARGROUP partners in your country.



Ishaku Marley National partner of SOLARGROUP in Nigeria t.me/Ishaku_Marley https://www.facebook.com/ishaku.marley.3 +234 803 888 1444 Nigeria@solargroup.team

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Become a co-owner of the high-tech engineering company and earn together with us!

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