

## Alexey Sukhodoyev's webinar talking points of 2 March

**The recording of the webinar:** <https://youtu.be/ful0AEOG8Yw?t=519>

During each webinar, I talk about a different topic, but the main topic is always the same, i.e. why the string transport technologies can affect the lives of everyone on the planet. I will be making more and more new arguments, including non-material motivation to support the project.



Source

Due to various circumstances, the company reverted to its historical name. Until 2020, the company was called SkyWay Technologies Co. After rebranding and going global, the company is called Unitsky String Technologies, Inc. (UST Inc.), which is the international name. Everything is now fairly protected from the events that are going on in the world.

The technology that we as the SWC Foundation are funding has passed all the necessary international certification.



### Source



Source



Unitisky String Technologies, Inc. [is also included in the register](#) of bona fide companies in Belarus.

**To answer a question that is often asked nowadays:** right now, there is nothing affecting the successful development of the project. The SWC Group of Companies was being built legally

correctly, that is, as an international scheme. Therefore, financial and other restrictions against Russia and the Republic of Belarus do not affect the work of either SWC or UST.

As [Nadezhda Kosareva](#) said, all the necessary materials had already been purchased, all the necessary software licenses and certificates had been obtained so that all the planned work in Belarus could be completed this year. And there are no problems with supplies to the UAE because it is one of the countries that keeps away from various sanctions.

Thus, the project continues its planned development both in Belarus and the UAE. SWC in its turn, diversifies all the work with finances. There are many ways to top up your personal office to make investments.

### **Overview of past events**

Many delegations visited Sharjah Testing Centre in January 2022

- UST Inc. Centre in Sharjah [was visited by heads of major industrial companies in the UAE](#): Sultan M. Al Qortasi Al Nuaimi, Chairman of Premier Composite Technologies (Dubai) and Mahmood Mohammad Rashed Amiri, CEO of Al Asbar Auto Industries LLC (Dubai).

UST is being made known throughout the Arab countries. I think that the delegates from Dubai have come to establish potential future cooperation.

The whole process of tours and technology presentations is now practiced to perfection. Delegations of every level will be satisfied, seeing the prospects of cooperation with UST.

- The string transport was highly appreciated at [the Estonian ICT Cluster conference](#).

The ICT Cluster is a network of companies that cooperate with each other in the field of information technology. The main goal of the cluster is to help countries and organizations improve their working efficiency through digitalization. Digitalisation of transport will ensure that it is as secure as possible.

It is known that hacker attacks, including threats of attacks on transport systems, have recently become more frequent. Modern automated control systems in the transport industry can only be digitised in part because of the billions of dollars that would have to be spent, not to mention the fact that the application of blockchain technologies at the unwieldy transport giants is virtually impossible.

And for the UST technology, it is absolutely feasible.

- [Brazilian entrepreneurs](#) adopt successful UST experience as part of an International Transport Mission to the UAE.

According to the President of the National Transport Confederation of Brazil (CNT) Vander Costa, the goal of the delegation is to find new business opportunities and learn from successful experience in the field of transport and mobility. The event was held in Dubai, so, there was also a meeting with RTI. This shows that there is a lot of interest in the string transport, and it is a strategically important object for the future of the transport industry. And it was to Sharjah that the Brazilian delegation was taken.



[Source](#)

This is already an Arab-Brazilian relationship. Here, the UST provides additional interaction with diplomats who are interested in solving transport and infrastructure problems.

Representatives of Brazilian transport companies were pleasantly surprised by the abilities of the string transport and expressed a desire to establish a promising business relationship with the company that is developing the project in the UAE in the near future.

Information about the projects will only be announced at the design stage. The customers themselves will voice the information when they see fit.

- [A delegation](#) from the European Women's Association (EWA) visited Sharjah Research and Technology Park (SRTI Park) to discuss new business and innovation opportunities. The association represents Sweden, France, Germany, Belgium, Austria and other countries.



[Source](#)

A representative of a company that is developing the string transport in the UAE also spoke at the meeting to outline the details of the project and to answer the delegation participants' questions. The audience highly appreciated the presentation and showed great interest in the technology.

- The UST Inc. technology [was presented](#) to the founders of DTA Maritime.

Muhammad Tahir Lakhani and Muhammad Ali Lakhani, owners of DTA Maritime (Dubai Trading Agency Maritime), visited Unitsky String Technologies Inc. Testing and Certification Centre in Sharjah. The company provides logistics, technology and information solutions for maritime transport.

DTA Maritime's activities are related to cargo transportation, so the company's representatives paid special attention to UST Inc. cargo solutions. In particular, the guests were presented to Unicont. This model of transport is capable of transporting 20- and 40-foot containers at a speed of up to 100 km/h without a driver. Unicont is suitable for work in logistics centres, sea and river ports, mining enterprises in various climatic conditions.

- [A delegation from El Salvador](#) visited String Transport Testing Centre in Sharjah.

I should note that this contact came from the cold market, from "Icebreaker". The group was headed by Mr Daniel Alejandro Álvarez Campos, President of the Lempa River Hydroelectric Executive Commission. It is an organisation that has been developing El Salvador's natural resources potential in the electricity sector since 1945.

I think, the time will come when the blockchain direction from the UST will begin to develop rapidly once real transport infrastructure projects based on blockchain technology become available.

- [Representatives of Sager Autonomous Robotics LLC \(Sager Drone\)](#) Yousef H. Amoura, Mohannad Ashhab and Mohammad Sarhan visited Sharjah String Transport Testing Centre.

The company specialises in intelligent systems and application solutions based on drones.

- String transport for [a smart city project in Romania](#).

SDC Properties Group is a real estate development, construction and acquisition company. It has launched the largest real estate project and a new concept in Romania and throughout South-Eastern Europe. It is a mixed-use project called Transylvania Smart City, the European equivalent of a smart city. And like all large projects, it is necessary to solve the problem of linking clusters and optimum accessibility in the logic of a pedestrianised passenger city. That is why it is the passenger string transport that has attracted the attention of the guests from Romania, and they expressed a desire to establish fruitful cooperation with the company as soon as possible.

So, we see that the development and financing of the string transport project takes place outside of political events because this transport is absolutely necessary for all countries.

### **Developments and improvements to the UST technology**

#### **Moisture-testing of the string transport at the Testing Centre in Belarus**





### [Source](#)

When it comes to Asia, downpours are a major problem. So, for conducting tests, the company's engineers created a special high-pressure watering machine. This device simulates tropical rain.

The test showed that the Unibus' drainage works perfectly. In addition, the experts found out how to make the system even more efficient. Therefore, the drainage will be upgraded and tested again in the future.

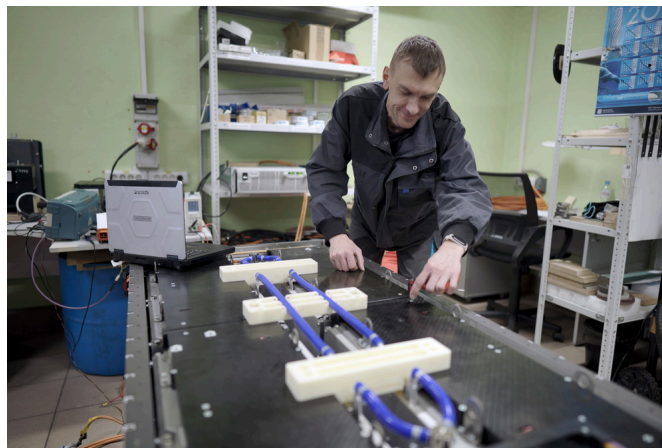
**Work on improving the string rail.** Unitsky String Technologies Inc. held [a technical meeting](#) in which there participated the company's design engineers, headed by project founder Anatoli Unitsky. The main topic of discussion was the elements of the string-rail flyover.

One of these elements is the rail head. Noise level, smooth running and safety of the vehicle depends on its quality of assembly. The experts are now developing a solution that will make this part of the track structure even more efficient.

In particular, the engineers are working on improving current transfer. This requires such a rail head that has sufficient contact with the current collector, i.e. the wheel. Moreover, improving the rail head indirectly improves the environmental compatibility of the technology. The better the current transfer, the more efficiently energy is used, the generation of which is often harmful to the environment.

There are also developments that could be brought to market separately if desired. For example:

**The new UST Inc. battery is five times more efficient than the batteries in electric cars.** Ilya Zhagalskiy, Head of the "Electric Drive" design bureau, says that it is a brand new development. A similar product did not exist on the market, that is why the team of Unitsky String Technologies, Inc. decided to develop their own system which would be suitable for the string transport.



### [Source](#)

The accumulator will be able to withstand up to 5000 charge-discharge cycles. By comparison, the battery life of a conventional electric vehicle is around 1000 cycles.

The main advantages of the new battery include low self-heating, protection from external temperature influences, and high safety for humans and the environment. All these characteristics will help make the string transport even more efficient and long-lasting.

Again, this is a separate market, and there is no way to steal this design, as everything has already been patented, so it is in the public domain. But the company will not bring this separately to the market, as the task is to implement and build transport infrastructure complexes.

## Publications in the media

[India](#) is interested in a drainage system that is resistant even to torrential tropical rains, because this happens very often there.

[In Brazil](#), there is an article about what is covered above.

[A specialist publication](#) has detailed information on Unicont. This, too, shows that everything is already patented.



There are shown traction bogie and its components, the Unicont suspension. These are computer models that used to be in closed development but are now open.

Let's dwell on what problems, according to Anatoli Unitsky, have been exposed by the pandemic.



Humanity is now moving with great speed towards a transition to a so-called post-capitalist society. The same attempts were made during the Soviet era.

Older people remember how the space was being explored, what a race it was, what a powerful scientific school the USSR had. And how many serious inventions were created in total at the end of the 21st century? In fact, there were 3 major significant inventions: the Internet, the personal computer and the mobile phone.

From this, there follows a series of industries that shaped the new economy and provided it with new resources and capitalization. This is how "Apple", "Google", "Microsoft" and "Amazon" came into being. "Amazon" is the longest supply and value chain.

If we talk about Anatoli Unitsky's string technology, it's a peaceful technology that can provide even longer supply chains and optimal value creation that the market will consume.

The world is now waiting for inventions that could form a new industrial revolution.

**The 5D concept:** de-digitalisation, de-industrialisation, depopulation, decarbonisation, desocialisation - that is, everything that degrades both in industry and humanity as a whole. The pandemic has exposed the problems of many countries. All have problems with supply chains, the economy has started to slow down. In other words, there was no solution to the transport problem (apart from UST) and still there is no solution.

Today, social media is shaping demand market models and influencing people's behaviour. Many things are controlled. The question now is how to sustain economies after a pandemic state without resorting to the military-industrial complex.

An economy is a limited application of resources in a limited time in a limited territory. There are peaceful ways of shaping economies, and there are not so peaceful ways.

A transport market above the ground is what UST is now creating. It is a unifying factor. Everyone needs this technology. This technology is more than just the string transport, it's a whole development programme and strategy that everyone on the planet Earth needs.

What crises may arise in the future? A crisis of production, a crisis of electricity, a crisis of social society, a crisis of food consumption because not all areas are fertile. But even this direction within the school of engineering and science is already being explored, including through experiments.

The task of the New world engineer is to shape the world that eliminates all these possible crises.

We, as SWC, would have created our own social network long ago, if resources had allowed and there had been a corresponding need, but right now, our primary goal is to complete the funding and closure of 15 stages.

**The mission and vision of Anatoli Unitsky.** Why does engineer Unitsky call himself the engineer of the New world and what is this New world all about?

A new conscious community is being formed. We, at SWC, will try to reinforce this with an adaptation and training platform, for you to get not only systems, skills and competencies, but also psychological pumping and resistance to various manipulations;

for you to become the most effective sales and negotiation specialists in different areas, which will help us in the development of current and future technologies. As a result, we can smoothly approach the task, the mission that Anatoli Unitsky has set for us - the exploration of the near space.

Sages used to say, "You will never see a step in 1,000 steps ahead of you, but you will always see the step you need to take now and the next step after that." And Anatoli Unitsky clearly understands, as a strategist and visionary, where to go.

As a mechanical engineer, I can see what ingenious and breakthrough solutions are being created in the Unitsky school, how many directions you could take to the market.

Anatoli Unitsky's analytical mindset makes it possible to analyze events and form the strategy, vision and positioning of the ideology even before the events that are now taking place in the world are formed.

Now, both the pandemic and current events have exposed so many problems that it is high time to start talking about breakthrough technologies, tangible, engineering, that can form a new industrial, ecological, humanistic revolution.

I can also tell you from me that as SWC, we will follow those developments in the area of financial restraint and will try to ensure that all partners are as comfortable as possible, as they have been in the past.

If there are any urgent issues and news that need to be voiced, we will resolve this with the parent company (the parent UST company) and bring that to you.

Many people will be watching the webinar recording, so leave questions in the comments. I look through the comments and will make sure to answer the questions at the next webinar.

### **Questions**

**What is it that keeps the dollar rate in the office below the current rate?** At the expense of the resources, opportunities and reserves that we have. Our task is not to make a profit, but to provide a comfortable and convenient environment for our partners, to finance and develop the new engineering world, which we all are influencing.

Thank you for your attention, see you soon, good luck!