

интеграции мировых рынков и культур знание китайского языка становится актуальным навыком для личного и профессионального роста. В будущем можно ожидать дальнейшего увеличения интереса к изучению китайского языка как в образовательных учреждениях, так и среди широкой аудитории по всему миру.

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SILK ROAD PROSPECTS FOR BELARUS

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The Silk Road is a system of an updated pan-European (intercontinental) global network, which is currently being actively implemented by China in terms of cooperation with Kyrgyzstan, Kazakhstan and other States in order to transport goods on the earth's surface directly from China to the European powers. A new project is called «One belt one road».

The concept of a new silk road is the prototype of the Great Silk Road, which, as everyone knows previously, was the main «merchant way» both in ancient times and in the Middle Ages.

The Great Silk Road is a direct sign of the union between the West and the East. The Silk Road holds cultural values and historical heritage of nations around the world.

China has great hopes for the New Silk Road, as it will not only boost China's growth in the international market and promote domestic goods, but also pave the most profitable comfortable paths through Eurasia.

Belarus and China have long-standing friendly relations. Currently, cooperation with the People's Republic of China is one of the main priorities of Belarus' foreign policy.

Within this project the Republic of Belarus is expected to be one of the essential hubs of the new Silk Road.

The project is positioned as the major transformation of the trade and economy of countries in Europe and Asia. Transport corridors pass through Indonesia, Australia, Central and Eastern Asia, the Middle East, Africa, Europe and Latin America. Designing all types of routes, from railways, air and sea routes to transmission lines and pipelines. There are opportunities such as: North, Central, South land corridors, and the economic corridor (China-Pakistan, Bangladesh-China-India-Myanmar). In order to promote this project, the Silk Road Investment Fund was founded.

Today, both regional integration and cooperation between countries in the field of economic relations (two or more powers) are rapidly developing: free trade zones and industrial clusters are being created along the routes, infrastructure is being developed (high-speed highways, logistics centers, and energy networks are being built), customs procedures are being simplified, and a unified transport network is being created. When introducing new technologies, innovations such as IT-technology, biotechnology and «green» energy are introduced. There is also an ecological footprint, carbon footprint and biodiversity conservation. All these aspects allow us to develop a mechanism for the "implementation" of the New Silk Road much more efficiently, as well as to coordinate the project plan much faster and begin its immediate execution.

Belarus occupies an advantageous geographical position, representing an intersection point of Russian and European trade routes, as well as trade routes from the Baltic and Black Seas. The Chinese side plans to participate in the development of these trade routes. The Chinese-Belarusian industrial park "Great Stone" is a key project related to the Belarusian section of the Silk Road.

The New Silk Road is a way of integrating countries and obtaining mutual benefits, primarily through international exchange, goodwill and acceptance of various sides. Examples of cooperation are the Trans-European Corridor and the Steppe Way. Of course, there is a risk of political competition and difficulties in coordination between States. However, the New Silk Road will become a qualitative «event» in history only if all the powers through which this road passes work together. In this case, the New Route will become a common aspect and advantage of all the States along which the route passes.

The New Silk Road is a worthy integration solution for China and Belarus. It can subsequently bring significant success to the country and its economy, as it combines the economy, technology and ecology. The success of the project depends on a balance between national interests and global responsibility.

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EINSATZ MEDIZINISCHER LASER: AKTUELLER STAND UND ZUKUNFTSPERSPEKTIVEN

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In der heutigen schnelllebigen Welt entwickelt sich die Medizintechnik ständig weiter, und eine der bedeutendsten Entwicklungen ist der Einsatz von Lasern in der Medizin. Von der Hautverjüngung bis hin zu komplexen chirurgischen Eingriffen haben Laser das Behandlungsspektrum der modernen Medizin revolutioniert.

Die medizinische Wissenschaft entwickelt sich kontinuierlich weiter und integriert fortlaufend neue technologische Errungenschaften, um die Qualität der medizinischen Versorgung zu verbessern. Eine der vielversprechendsten technologischen Innovationen ist der Einsatz von Lasertechnologien. Medizinische Laser zeichnen sich durch ihre hohe Präzision, minimalinvasive Wirkweise und Vielseitigkeit in Diagnostik und Therapie aus. Diese Arbeit gibt einen Überblick über die Grundlagen, Anwendungsbereiche, Vorteile sowie Kontraindikationen der medizinischen Lasertherapie und beleuchtet zudem zukünftige Entwicklungen auf diesem Gebiet.

Medizinische Laser sind spezialisierte Geräte, die Licht bestimmter Wellenlängen aussenden. Diese Wellenlängen können von verschiedenen Geweben im Körper absorbiert werden, was sie zu unglaublich vielseitigen Werkzeugen für