



NATIONAL AGENCY  
OF INVESTMENT  
AND PRIVATIZATION

REPUBLIC OF BELARUS

# ORGANIZATION OF LIGHT-EMITTING DIODES MANUFACTURING BASED ON NANOSTRUCTURED SILICON AND NANOSTRUCTURED COMPOSITE SHIELD MATERIALS

**Aim of the project**

Organization of light-emitting diodes manufacturing based on nanostructured silicon and nanostructured composite shield materials

**Possible form of investor participation**

New enterprise/manufacture establishment

**Amount of investment in the project**

up to \$60 mln.

**Main advantages of the project**

- Global growth in demand for light-emitting diodes
- Availability of internal sales area **Развитие энергосберегающих технологий**
- competence for optical, vacuum equipment manufacture in Belarus

**Location**

Free economic zone "Vitebsk"

Benefits for the residents:

The tax burden is reduced by

**40 %**

- Exemption from income tax payment for the entire duration of the project for export and to other FEZ residents
- Exemption from real estate tax on buildings and structures on the territory of FEZ up to 5 years from the date of registration
- Exemption from land tax (rent) on land plots granted for the construction of facilities for the design and construction period of the facility, but not more than five years from the date of registration.



**CUSTOMS PREFERENCES and VAT**



- exemption from import customs duties and taxes (on raw materials previously placed under the customs procedure of free customs zone) when exporting finished products outside the customs territory of the Union.
- on raw materials and equipment import for supplies between FEZ residents.

**0 %**

## Distribution territory – EU, EAEU region



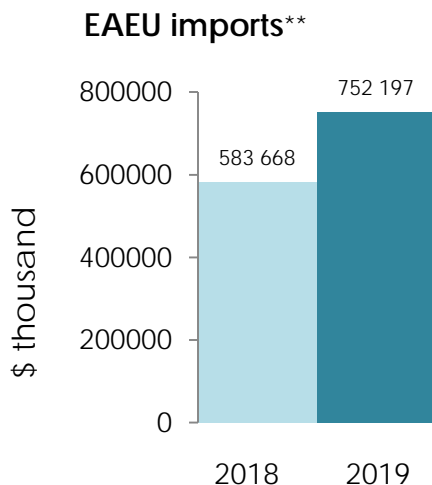
### LED market insights

The global LED lighting market size is valued at USD 54.00 billion in 2019 and is projected to expand at a CAGR of 10.8% over the forecast period.\*

Growing stringency of regulations in terms of inefficient lighting technologies and rising government efforts toward sustainable development are the key growth drivers.

Corresponding ratings and design standards categorizing energy efficiency, such as CASBEE in Japan, BREEAM in EU, and standards for green construction in China, are projected to bode well for the light emitting diode lighting market growth. \*

In 2019 imports of diodes, transistors and similar semiconductor devices in the UAEU market has increased as compared to previous periods. The share of Belarusian imports has also increased and is up to 10% of the total EAEU imports (\$81,536 thousand in 2019).\*\*



\*according to  
Grand View Research Agency

\*\*according to  
National Statistical Committee of  
the Republic of Belarus and  
Eurasian Economic Statistics  
Department

# NATIONAL AGENCY OF INVESTMENT AND PRIVATIZATION

The Agency is ready to help foreign investors interested in doing business in Belarus:

- Presentation of information on investment opportunities, preferential regimes and benefits, industries, legislation.
- Provision of current information on investment projects.
- Selection and provision of information on options for land and premises.
- Search for potential partners for the implementation of the investment project; organization of meetings, negotiations with potential partners to establish cooperation.
- Providing a platform for negotiations and support for the investor during the negotiations.
- Organization of visits to the Republic of Belarus (development of a program of stay, assistance in obtaining a visa).
- Representing the interests of the investor in negotiations with government officials on the implementation of investment projects, as well as on improving business practices in the Republic of Belarus.
- Post investment support.



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