

INVESTMENT PROPOSAL
**“Establishment of the energy efficient lighting systems
based on LED chips production”**



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BUSINESS

Investment proposal “Establishment of the energy efficient lighting systems based on LED chips production”

Production

- LED chips
- LED bulbs and lighting systems

Scope of use

- Interior lighting of houses and flats
- Outdoor and exterior lighting
- Lighting on industrial and commercial objects
- Engineering (auto optics)
- Signalling devices (traffic lights etc.)

Required investments

Not less than 7 mln. USD.

Project status

Searching for investors

LED (light emitting diode) — semiconductor devices that emit light by passing an electric current through them. LED contains no glass and glowing wires, ensuring high mechanical strength and reliability. Lack of heating and high voltages in LED ensures a high level of electrical and fire safety.

Preferences of this product:

- Reduction of costs on electric power and maintenance of lighting equipment
- Releasing of energetic capacity
- Solving the problem of disposing of existing lighting systems containing harmful substances
- Lifetime is 10 times longer than fluorescent lamps
- Electricity consumption is 8 times lower than of incandescent lamps, and 2 times less than the fluorescent lamp and the light emitting level is higher

Comparative characteristics of lighting equipment:

- Filament lamp – 60 W, lifetime – 1000 hours, light efficiency – 10-15 lm/W
- Fluorescent lamp – 16 W, lifetime – 15000 hours, light efficiency – 45 lm/W
- LED – 3.7 W, lifetime – 50000 hours, light efficiency – 90 lm/W

Tax preferences

Profit tax

Not paid during 10 years, thereafter paid at halved rate

Real estate tax

Not paid on the objects within the territory of “Mogilev” FEZ

Rent payment for land plots (land tax)

Not paid on the land plots within the territory of “Mogilev” FEZ

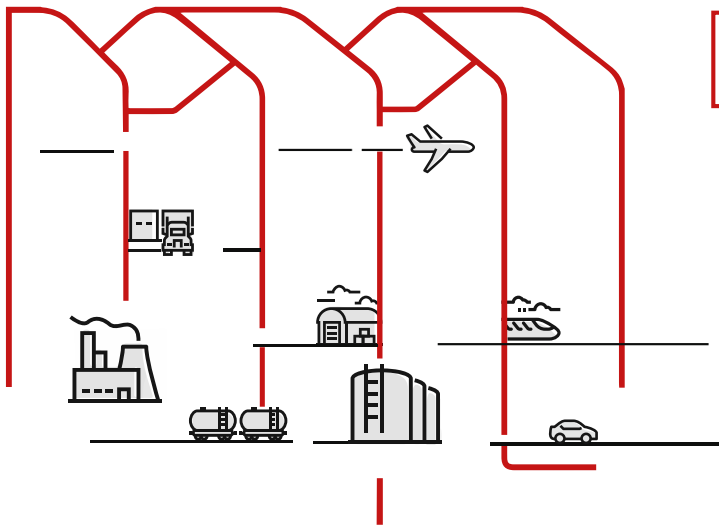
Customs preferences

Exemption from customs duties on raw materials and equipment imported to the territory of Free Custom Zone (FCZ defined for each resident individually)

Exemption from customs duties on manufactured products being exported outside the Eurasian Economic Union

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