GLOBAL INVEST

PROTECTED INVESTMENTS IN HIGH-YIELD PROJECTS

Project №1484

Production of reinforced concrete bridge beams

Required amount of investment: **$7 090 000**

Annual net profit: **$6 252 544**

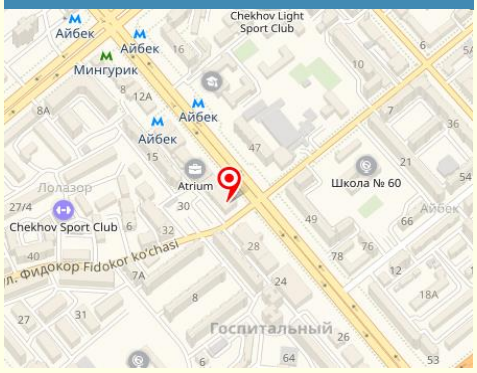
Profitability of investment capital: **71%**

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Description: The author of the project plans to start production of reinforced concrete bridge beams. The initiator of the project is a doctor of technical sciences, the author of a unique technology for creating bridge beams. The technology developed for the first time for the manufacture of large-sized superstructures makes it possible to produce products of any normatively acceptable dimensions, in contrast to traditional technology, where the dimensions of the product depend on expensive stationary shaping equipment. The use of large-sized and large-span bridge girders will significantly reduce the construction time of the construction site and reduce financial costs in the construction of bridges and overpasses for the planned construction of facilities and in the reconstruction of existing ones. Compared to traditional tooling, the turnover of the proposed production line is several times higher, which will increase productivity, reduce labor and energy costs, and also reduce operating costs.

A complete set of equipment has already been determined, drawings and diagrams have been developed. The manufacturer of the technological line has been determined; the compositions of the rigid concrete mixtures used for this technology have been developed.

Project implementation period after attracting investments: **1 year.**

Required investment amount: 7 090 000$.

Name	Amount, $
Acquisition of main and auxiliary equipment and machines	3 950 000
Delivery and customs clearance of equipment	400 000
Purchase of circulating raw materials for production for 6 months from the start of production	1 700 000
Salary for 3 months	150 000
Logistics costs for 1 month	20 000
Construction of ABK and industrial premises	500 000
Taxes for 1 month	170 000
Development of project documentation	200 000
TOTAL:	**7 090 000**

Annual income data:

Name	Amount, $
Bridge beams 42 meters (or 24 meters or 33 meters)	10 562 544
TOTAL:	**10 562 544**

Annual expenses data:

Name	Amount, $
Purchase of circulating raw materials for production for 1 year at 100% capacity	3 400 000
Salary per year at 100% capacity	300 000
Transportation costs for 1 year at 100% capacity	120 000
Taxes per year at 100% capacity	340 000
Other overhead and contingencies	150 000
TOTAL:	**4 310 000**

- **Annual income**: **10 562 544$**
- **Annual expenses**: **4 310 000$**
- **Net profit per year**: 10 562 544$ – 4 310 000$ = **6 252 544$**
- **Profitability of investment capital**:

$$\textbf{ROI} = \frac{\text{Net profit}}{\text{Investment amount}} \times \text{Investor's Share} * \textbf{100}\% = \textbf{71\%}$$

Distribution of shares:
80% - the investor and **20%** - the project author before the full return of the investment, **50%** - the investor and **50%** - the project author after the full return of the invested funds.