

PROTECTIVE INVESTMENTS IN HIGHLY PROFITABLE PROJECTS

Required amount of investment: \$2 800 000

Annual net profit: \$3 150 000

Profitability of investment capital: 79%

Project author's investment: \$5 500 000

More info: +99898 338 93 33 +99890 925 96 81

info@uzinvest.uz



Project №1451 Production of calcium carbonate (expansion of activities)

Description: The author of the project plans to modernize the line for the production of industrial chalk (calcium carbonate). The current business of the author has been on the market for 6 years, \$5.5 million has been invested in the plant and it is located on 2 hectares of land in the Andijan region. In addition, there is a 10-hectare quarry where raw materials are extracted. The mining license is valid until 2047. A loan was received for a total amount of \$1.5 million for 10 years with an annual interest of 9%. Paid for 3 years \$405 000 with less than \$1.5 million left to pay.

80% of manufactured products are exported to Russia, Kazakhstan, Tajikistan, Turkmenistan, Kyrgyzstan and Belarus. The products are made from the purest mined limestones of Naiman origin, market research showed that this product was not produced not only in Uzbekistan, but throughout Central Asia. For example, more than 10,000 tons of this product were imported annually to Uzbekistan alone. The quality of calcium carbonate is estimated by the percentage of whiteness, for example, in the main competitor countries of Turkey and China - 98% whiteness, at a cost of \$ 700 / t and 94% whiteness at a cost of \$150/t, respectively. The author's products favorably differ in quality - 96% whiteness, cost - \$200/t, which makes it possible to occupy an empty niche of high-quality and affordable industrial chalk.

Calcium carbonate is used as a raw material in more than 18 industries: Industrial rubber, Pulp and paper, Paint and





varnish, Glass production, Cable, Perfumery and Cosmetics, Artificial leather production, Plastic processing, Linoleum, PVC and other products, Tire production, Toothpaste production, washing powders and various types of glue, medical, pharmaceutical and food industries, feed for cattle and poultry farming, in the production of basic building materials.

The raw material of manufactured products, limestone - 100% is located on the plant's own territory, is considered the highest quality raw material for the production of OKC and takes 1st place among the CIS countries. According to the laboratory conclusion of Chinese experts, the highest quality of products was established. In the future, it is expected that some unidentified products may be produced using calcium carbonate as a raw material.

Required investment amount: \$2 800 000

Name	Amount, \$
Modernization of the line for the production of industrial chalk	1 000 000
Loan balance repayment	1 500 000
Working capital	300 000
TOTAL:	2 800 000

Project author's investment: \$5 500 000

Name	Amount, \$
Buildings and constructions	1 500 000
Chalk production line	2 400 000
Working capital	1 600 000
TOTAL:	5 500 000

Annual income data:

№	Name	Quantity, tn	Price per 1 tn, \$	Amount, \$
1	Sale of chalk 1*	15 000	200	3 000 000
	(Calcium carbonate)			
2	Sale of chalk 2*	10 000	260	2 600 000
	(Hydrophobic calcium			
	carbonate)			
3	TOTAL			5 600 000

Annual expenses data:

Name	Quantity, tn	Price per 1 tn, \$	Amount, \$
Coal	8 100	59,091	478 637
Limestone	30 000	1,36	40 800
Components	5 400	14	75 600
Packing bags	1 000 000	0,34	340 000
Utility expenses and more	-	-	150 354
Stearic acid	200	65,12	13 024
Other operating expenses			1 351 585
TOTAL:			2 450 000





• Annual income: 5 600 000\$

• Annual expenses: 2 450 000\$

• Net profit per year: 5 600 000\$ - 2 450 000\$ = **3 150 000\$**

• Profitability of investment capital:

$$ROI = \frac{\text{Net profit}}{\text{Investment amount}} \times \text{Investor's Share} * 100\% = 79\%$$

Distribution of shares:

70% - the investor and 30% - the project author before the full return of the investment, 40% - the investor and 60% - the project author after the full return of the invested funds.



