



Measuring and analyzing the financial, economic and social feasibility of the refractory materials factory in Baghdad

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Abstract

The study aims to measure and analyze the financial, economic and social feasibility indicators for operating the refractory materials factory in Baghdad during the period 2024/2033.

The results of measuring each of the financial feasibility indicators (simple rate of return, payback period, financial profit, dinar return rate, Costs of Production unit, gross profit margin, Rate of capital turnover, rate of return on invested capital, Break-even point), and economic feasibility indicators showed (Net Present Value, Present Value of Revenue / Costs, Internal Rate of Return), as well as Social Feasibility Indicators (Value Added, Employment Cost, Utilization of Foreign Exchange), Commercial Profitability and Significant Economic and Social Benefits Resulting from Operating the Said Factory, Which Encourages and Enhances the Initiation Process In its operation being of great financial, economic and social feasibility.

key words : Project evaluation Economic feasibility Refractories Factory

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