Full Name of the Project: Jewelry manufacturing

| Name of the project | Jewelry manufacturing | |
|---|---|--|
| Main goals of project | Production of jewelry, souvenirs | |
| Sphere /industry | Industry | |
| Location of the project | Khorezm region, Khiva city | |
| Information | about participants of the project: | |
| - initiator | will be determined | |
| - creditor | Will be defined | |
| Total costs of project | \$ 1.7 mill. | |
| Prospec | tive source of financing: | |
| - own funds | \$ 0.7 mill. | |
| - loans of commercial banks | No | |
| - the required volume of direct foreign investments | \$ 1 mill. | |
| Projected profitability | 27% | |
| Projected payback period | 4 years | |
| | Years 1 2 3 4 | |
| | | |
| Cash flows | Revenue (mill.\$) 1.5 1.6 1.7 1.8 | |
| | Net profit (mill.\$) 0.5 0.6 0.6 0.6 | |
| | | |
| Capacity of project/productivity | 50 kg. (~ 5000 products) per year | |
| Current status of project | Project is at the stage of development | |

Information about the initiator of the project

| Full name of the enterprises | will be determined |
|------------------------------|--------------------|
| Requisites, email, contacts | Khorezm region, |
| | Khiva city |

GENERAL INFORMATION

| Number and types of jobs created | 119 |
|---|---------------|
| Environmental impact statement (project EIS), | To be defined |
| which includes expected types and volumes of | |
| waste, places of their utilization | |
| Information about the land plot for the | To be defined |
| construction of the enterprise | |
| Existing infrastructure | To be defined |
| The required infrastructure | To be defined |
| Upcoming construction and installation works | To be defined |
| Designed-estimated documentation | To be defined |
| Power requirement (kWh), installed capacity | To be defined |
| (kWh or megawatt hour) | |
| Demand for water (cub/m) | To be defined |
| Gas demand (cu/m) | To be defined |

| MARKET ANALYSIS, PRODUCT DESCRIPTION (WORKS, SERVICES), |
|---|
| MARKETING RESEARCH |

| Type of product | jewelry | |
|---|---|--|
| Annual production (ton. year) | 50 kg (~5000 items) per year | |
| Prospective markets sales and their shares: | | |
| | | |
| Domestic | 30% | |
| Export | 70% | |
| Costs of products | Will be clarified at the stage of feasibility study | |
| Demand for raw materials (per year) | Will be clarified at the stage of feasibility study | |
| Provision of raw materials | Will be clarified at the stage of feasibility study | |
| Market volume | Will be clarified at the stage of feasibility study | |
| Expected market share | Will be clarified at the stage of feasibility study | |
| Main competitors | Will be clarified at the stage of feasibility study | |
| Main competitive advantage | Will be clarified at the stage of feasibility study | |
| Main target groups of consumers | Will be clarified at the stage of feasibility study | |
| The structure of sales according to | Will be clarified at the stage of feasibility study | |
| target groups of consumers | | |
| Pricing strategy | Will be clarified at the stage of feasibility study | |
| Cost structure of the final product | Will be clarified at the stage of feasibility study | |
| The presence of a formed database of | | |
| potential customers with a confirmed | Will be clarified at the stage of feasibility study | |
| willingness to purchase products | | |
| Presence of marketing research | Exists | |
| Presentation component of the project | Exists | |
| Additional information | No | |

PRODUCTION TECHNOLOGY AND PARAMETERS OF MAIN EQUIPMENT

| Depends on the investor's preferences | | |
|--|--|--|
| Type of equipment | Will be clarified after choosing equipment | |
| Country of origin | Will be clarified after choosing equipment | |
| Performance | Will be clarified after choosing equipment | |
| Cost | Approximately 1 million US dollars | |
| Energy consumption | Will be clarified after choosing equipment | |
| Installed capacity | Will be clarified after choosing equipment | |
| Overall size of equipment | Will be clarified after choosing equipment | |
| Weight of main equipment | Will be clarified after choosing equipment | |
| Node of main equipment (lines) | Will be clarified after choosing equipment | |
| Number of working hours per year | Will be clarified after choosing equipment | |
| Duty cycle | Will be clarified after choosing equipment | |
| Periodicity of the planned –warning repair (design and preparation works) | Will be clarified after choosing equipment | |
| Number of people involved in the production process and their functions | 119 | |

* the above data is preliminary, will be clarified at the stage of the feasibility study