

Islamic Republic of Iran Organization for investment, economic and technical assistance of Iran

## Summary of Technical-Economical Pre-Feasibility Study

The name: Tourism complex in Bash Kalateh village

Sector: services, Subsector: Tourism, ISIC code: no coding

The owner of:

Organization for Investment, economic and Technical Assistance of Iran (North Khorasan)



The ADDRESS: Iran, North Khorasan, Bash Kalateh

| Table | of | Contents |
|-------|----|----------|
|       |    |          |

| 1.Abstract  |  |
|---|--|
| 2.Project location:                               | 4  |
| 2.1.Province:                                     |  |
| 2.2.the County:                                   | 4  |
| 2.3.the project:                                  | 4  |
| 2.4.access to the infrastructures:                | 4  |
| 3.Technical Specifications of plan                |  |
| 3.1.product:                                      | 5  |
| 3.2.project's requirements:                       | 5  |
| 3.2.1.Space and infrastructure required:          |  |
| 3.2.2.Equipment and machinery:                    |  |
| 3.2.3.Raw material and intermediate components (S | pecifications and cost raw material, auxiliary packaging for |
| the product):                                     |  |
| 3.2.4.management and human resources:             |  |
| 4.Market study and Competition:                   |  |
| 5.Financial projection:                           |  |
| 5.1.The   | cost estimate:   |
|   | 1  |
| 0   |  |
| 5.2. Duration of project operation:               |  |

## 1. Abstract

#### **Project Profile - Summary Sheet**

#### **Project Introduction**

1- Project title: Tourism complex in Bash Kalateh village

2- Sector: Services Sub Sector: Tourism

3- Products / Services: Handicrafts market, catering units, children's play area

4- location: Iran, North Khorasan, Bash Kalateh

5- Project description:

Land area: 30000  $M^2$ , Floor area: 750  $M^2$ , Facilities cost: 0.042 Million Euro

Description: Tourism complex includes: handicrafts market, catering units, children's play area

6- Annual capacity

Nominal capacity: 300000 people

Actual capacity:

| 1- Licensure status:                          |          |        |
|---|----------|--------|
| Descriptions                                  | Issuance | status |
| Principal agreement (Establishment licensure) | Yes ■    | No 🗆   |
| land allotment                                | Yes      | No 🗆   |
| Environmental Inquiry                         | Yes ■    | No 🗆   |
| Possibility of water supply                   | Yes ■    | No 🗆   |
| Possibility of electricity supply             | Yes ■    | No 🗆   |
| Possibility of electricity supply             | Yes ■    | No 🗆   |
| Possibility of gas supply                     | Yes ■    | No 🗆   |

| Financial Table   |                |           |         |   |        |  |  |  |
|---|----------------|-----------|---------|---|--------|--|--|--|
| 11- Financial structure:  |                |           |         |   |        |  |  |  |
| Local Currency Required Foreign   |                |           |         |   |        |  |  |  |
| Descriptions Million Rial Rate Equivalent in Required Million Euro Million Euro   |                |           |         |   |        |  |  |  |
| Fix Capital   | 12366          | 0.00002   | 0.2473  | - | 0.2473 |  |  |  |
| Flowing Capital   | 3018           | 0.00002   | 0.06036 | - | 0.0604 |  |  |  |
| Total Investment         15384         0.00002         0.30768         -         0.3077   |                |           |         |   |        |  |  |  |
| <ul> <li>Value of foreign equipment / machinery: 0 Million Euro</li> <li>Value of local equipment / machinery: 0.03352 Million Euro</li> <li>Value of foreign technical know-how: 0 Million Euro</li> </ul> |                |           |         |   |        |  |  |  |
| - Value of local technical know-how: 0 Million Euro   |                |           |         |   |        |  |  |  |
| - Net present value (NPV): NA Million Euro in years   |                |           |         |   |        |  |  |  |
| - Internal Rate of Ret  | urn (IRR) (for | 5 years): | NA      |   |        |  |  |  |
| - Payback period: 1 y   | ear            |           |         |   |        |  |  |  |

## 2. Project location:

- 2.1. Province: North Khorasan
- 2.2. the County: Iran
- **2.3. the project:** Tourist Complex

#### 2.4. access to the infrastructures:

| No. | Needed infrastructures     | distance to the project | The supply infrastructures |
|-----|----------------------------|-------------------------|----------------------------|
| 1   | Water                      | 0                       | $P^1$                      |
| 2   | Electricity                | 0                       | Р                          |
| 3   | Gas                        | 0                       | Р                          |
| 4   | Telecommunications         | 0                       | Р                          |
| 5   | High way                   | <1 km                   | Р                          |
| 6   | Sub way                    | 0                       | Р                          |
| 7   | Airport                    | 51                      | Р                          |
| 8   | Amirabad Port (Behshahr)   | 384                     | Р                          |
| 9   | Bandar Abbas Port          | 1536                    | Р                          |
| 10  | Rail way station of Jajarm | 122                     | Р                          |
| 11  | Rail way station of Joveyn | 210                     | Р                          |

<sup>&</sup>lt;sup>1</sup> Provided

## 3. Technical Specifications of plan

#### 3.1. Product:

The Bash Kalateh tourism complex will be established with the aim of providing tourism, catering and entertainment services such as: restaurants, accommodation suites, children's playgrounds and commercial booths, etc. in the village of Bash Kalateh located in the west of Maneh and Samalghan cities. The tourism complex is intended to provide tourist-recreational and welfare services.

Therefore, the activity of this complex can be classified in the form of direct services to households, which is of the final (consumption) type. Recreational and cultural complexes are not included in the ISIC code list due to being in the service group and are not coded. It should be noted that such collections obtain their licenses through the Cultural Heritage and Tourism Organization, and handicrafts.

North Khorasan has a special position in attracting tourists with its potentials such as: suitable geographical location, existence of different ethnicities, ancient civilization, cultural richness and natural resources. The location of this province in the path of Imam Reza (AS) pilgrims who cross the road along the Caspian Sea, has created a suitable situation that if properly planned and managed, a clear vision can be drawn in attracting tourism.

#### 3.2. Project's requirements:

According to the vision document, the cultural heritage and tourism sector has different goals, and the programs of the relevant organizations must be coordinated in order to achieve these goals. The following are the headings of these goals:

Qualitative goals of cultural heritage and tourism development

- Development of cultural relations and consolidation of the political position of the system.
- Introducing the history and civilization of Iran to the world and creating understanding between nations.
- Providing the spiritual and psychological needs of society.
- Consolidation of national unity and promotion of cultural identity.
- Creating employment and foreign exchange earnings.
- Increase per capita income and help reduce social imbalances.
- Getting a good share of the international tourism market.

| <b>3.2.1. Space and infrastructure required:</b> |
|--|
|--|

| land purchase Costs             |                 |                 |                             |                               |                         |  |  |  |
|---------------------------------|-----------------|-----------------|-----------------------------|-------------------------------|-------------------------|--|--|--|
|                                 | Area            | Square          | Cost                        |                               |                         |  |  |  |
| Specifications                  | (Square meters) | meter<br>(Rial) | Paid cost<br>(million Rial) | Needed fund<br>(million Rial) | Total<br>(million (Rial |  |  |  |
| A piece of land in Bash-Kalateh | 30000           | -               | 0                           | -                             | -                       |  |  |  |

| Site preparation and development Costs |                     |      |                                  |                                |                                  |                            |  |  |  |
|--|---------------------|------|----------------------------------|--------------------------------|----------------------------------|----------------------------|--|--|--|
| Description                            | flowing<br>capacity | Unit | Unit price<br>(Thousand<br>Rial) | Paid cost<br>(million<br>Rial) | Needed fund<br>(million<br>Rial) | Total<br>(million<br>Rial) |  |  |  |
| Excavation                             | 5000                | Sm   | 200                              | 0                              | 1000                             | 1000                       |  |  |  |
| Wall Construction                      | 300                 | m    | 300                              | 0                              | 90                               | 90                         |  |  |  |
| Entrance door (3 meters wide)          | 2                   |      | 50000                            | 0                              | 100                              | 100                        |  |  |  |
| Green space, street construction       | 840                 | Sm   | 500                              | 0                              | 420                              | 420                        |  |  |  |
| Atmosphere and Drawing -<br>Flowerbox  | 300                 | m    | 500                              | 0                              | 150                              | 150                        |  |  |  |
| Parking                                | 1000                | Sm   | 500                              | 0                              | 500                              | 500                        |  |  |  |
| Children's park                        | 200                 | Sm   | 800                              | 0                              | 160                              | 160                        |  |  |  |
| Ponds and fountains                    | 10                  | Sm   | 2000                             | 0                              | 40                               | 40                         |  |  |  |
| Lawn and tree planting                 | 2000                | Sm   | 500                              | 0                              | 1000                             | 1000                       |  |  |  |
| Pavilion (10 square meters)            | 200                 | Sm   | 2000                             | 0                              | 400                              | 400                        |  |  |  |
| Lighting                               | 300                 | -    | -                                | 0                              | 300                              | 300                        |  |  |  |
| Total                                  |                     |      |                                  |                                | 4160                             | 4160                       |  |  |  |

| Civil works, structures and buildings Costs |                            |                                  |                                |                                  |                            |  |  |  |
|---|----------------------------|----------------------------------|--------------------------------|----------------------------------|----------------------------|--|--|--|
| Description                                 | Area<br>(square<br>meters) | Unit price<br>(Thousand<br>Rial) | Paid cost<br>(million<br>Rial) | Needed fund<br>(million<br>Rial) | Total<br>(million<br>Rial) |  |  |  |
| Office building                             | 60                         | 30000                            | 0                              | 1800                             | 1800                       |  |  |  |
| Residential Suites<br>(8 units)             | 400                        | 30000                            | 0                              | 12000                            | 12000                      |  |  |  |
| Traditional restaurant                      | 150                        | 30000                            | 0                              | 4500                             | 4500                       |  |  |  |
| Commercial booths                           | 100                        | 25000                            | 0                              | 2500                             | 2500                       |  |  |  |
| Chapel and W.C                              | 40                         | 25000                            | 0                              | 1000                             | 1000                       |  |  |  |
| Total                                       | 750                        | -                                | 0                              | 21800                            | 21800                      |  |  |  |

| No | Description             | unit        | Annual consumption |
|----|-------------------------|-------------|--------------------|
| 1- | Water consumption       | Cubic meter | NA                 |
| 2- | Electricity consumption | Kilowatt    | NA                 |
| 3- | Gas consumption         | Cubic meter | NA                 |

| Plant mach   | inery and e               | equipment                  | Costs    |   |                               |                   |
|--|---------------------------|----------------------------|----------|---|-------------------------------|-------------------|
|  |                           | Costs required             |          |   |                               |                   |
|  |                           | local                      | Costs of | currency                                  | Cost to                       | Total             |
| Description  | date<br>(million<br>Rial) | costs<br>(million<br>rial) | Rate     | Costs of<br>currency<br>(million<br>Euro) | complete<br>(million<br>Rial) | (million<br>Rial) |
| Single bed with pillow, bedspread, pillowcase etc.                       | 96                        | 96                         | 0.00002  | 0.00192                                   | 96                            | 96                |
| Double bed with dressing table and pillow,<br>bedspread, pillowcase etc. | 100                       | 100                        | 0.00002  | 0.002                                     | 100                           | 100               |
| Sofa (3 seaters)   | 80                        | 80                         | 0.00002  | 0.0016                                    | 80                            | 80                |
| mini fridge refrigerator (5 foot)  | 280                       | 280                        | 0.00002  | 0.0056                                    | 280                           | 280               |
| Dining utensils for 3 people   | 80                        | 80                         | 0.00002  | 0.0016                                    | 80                            | 80                |
| LCD TV (21-inch)   | 240                       | 240                        | 0.00002  | 0.0048                                    | 240                           | 240               |
| Carpets, curtains etc.   | 480                       | 480                        | 0.00002  | 0.0096                                    | 480                           | 480               |
| Built-in stove   | 240                       | 240                        | 0.00002  | 0.0048                                    | 240                           | 240               |
| Other (about 5%)   | 80                        | 80                         | 0.00002  | 0.0016                                    | 80                            | 80                |
| Total cost of machinery  |                           |                            | 0.00002  | 0.03352                                   |                               | 1676              |

#### **3.2.2. Equipment and machinery:**

The exchange rate is: 1 Rial =  $0.000020 \notin$  in 2021/03/15 (date)

# **3.2.3.** Raw material and intermediate components (Specifications and cost raw material, auxiliary packaging for the product):

| Description                                    | Unit    | production<br>capacity<br>in 100% | total<br>consumption of<br>the raw material | price per unit<br>of raw material<br>(Rial) | annual cost of<br>providing material<br>(million Rial) |
|--|---------|-----------------------------------|---|---|--|
| Consumables items                              | ton     |                                   | -   | -   | 300  |
| Salary (25 people)                             | Rial    |                                   | -   | -   | 16483  |
| Water, electricity, fuel<br>and communications | L/KW/CM |                                   | -   | -   | 813  |
| Repair and maintenance                         | Rial    |                                   | -   | -   | 516  |
| Miscellaneous and<br>unforeseen current        | Rial    |                                   | -   | -   | 906  |
| Fixed Assets Insurance                         | Rial    |                                   | -   | -   | 25   |
| depreciation                                   | Rial    |                                   | -   | -   | 2635   |
| Marketing and sales<br>costs                   | Rial    |                                   | -   | -   | 4293   |
| Administrative costs                           | Rial    |                                   | -   | -   | 800  |
| Total  |         |                                   | -   | -   | 26771  |

| Salary of administrative staff |                              |                  |                              |                         |   |                                       |  |  |
|--------------------------------|------------------------------|------------------|------------------------------|-------------------------|---|---------------------------------------|--|--|
| No.                            | Position                     | Number of shifts | Personnel per<br>shift (No.) | Total staff<br>(people) | Monthly<br>salary (Rial/<br>per person) | annual<br>salary<br>(million<br>Rial) |  |  |
| 1                              | Project Manager              | -                | -                            | 1                       | 40                                      | 480                                   |  |  |
| 2                              | Accountant and office worker | -                | -                            | 4                       | 32                                      | 1536                                  |  |  |
| 3                              | Services                     | -                | -                            | 13                      | 32                                      | 4992                                  |  |  |
| 4                              | Guard                        | -                | -                            | 3                       | 32                                      | 1152                                  |  |  |
| 5                              | driver                       | -                | -                            | 1                       | 32                                      | 384                                   |  |  |
| 6                              | horticulturist               | -                | -                            | 3                       | 32                                      | 1152                                  |  |  |
|                                | Total                        | -                | -                            | 25                      | -                                       | 9696                                  |  |  |
|                                | Gifts and rewards            |                  | -                            | 6787                    |   |                                       |  |  |
|                                | Tota                         |                  | -                            | 16483                   |   |                                       |  |  |

#### 3.2.4. management and human resources:

- Number of skilled personnel required: 8
- number of non- skilled personnel required: 17
- number: 25
- of expert personnel required: 3

## 4. Market study and Competition:

According to the studies and receiving expert opinions from the Cultural Heritage and Tourism Organization of the province, it seems that the presence of tourists, considering that North Khorasan province is located in the northern part of the country and every year witnesses the presence of travelers and pilgrims of Imam Reza in The return route passes through the main road and the city of Maneh and Samalghan, and this city has the potential to attract tourists and benefit from the presence of travelers, so in the most pessimistic case, the strategy and vision document of the province should be planned and managed. Up to at least 20% of incoming tourists to the province are attracted to tourism complexes, otherwise any investment to attract incoming travelers to the province in less than this capacity will not be cost-effective and justifiable for the private sector, therefore based on such an argument 20 % Of the statistics in below Table is considered as the actual potential of incoming tourists to the province, and then in the most realistic case, we should consider at least 10% of this

population as tourists using the services of Bash Kalateh Tourism Complex to achieve the desired plan. Have a minimal justification.

| Number of incoming       | Forecast attracting 20% of | Demand for tourists of Bash Kalateh Complex |  |  |  |  |
|--------------------------|----------------------------|---|--|--|--|--|
| tourists to the province | incoming tourists          | (10%)                                       |  |  |  |  |
| 33067771                 | 6613554                    | 661355                                      |  |  |  |  |

Among the most important prospects is intended for Cultural Heritage, Handicrafts and Tourism in Northern Khorasan province are as follows:

- Effective support for organizing the production process and reforming the market system of agricultural products in order to improve the exchange relationship with other sectors, increase productivity, reduce production costs, respect the cost of basic products, provide producers' income and consumer benefits and improving the quality of food materials and products.
- Allocating targeted subsidies to the agricultural sector in order to achieve self-sufficiency, support the construction of infrastructure, compliance with environmental standards.
- Flexibility in different environmental conditions and promotion of competitiveness in domestic and international markets.

# 5. Financial projection:

## **5.1.** The cost estimate:

| No. | Subject           | Costs Million (Rial) |
|-----|-------------------|----------------------|
| 1   | Fixed investments | 12366                |
| 2   | flowing Capital   | 3018                 |
| 3   | Total investment  | 15384                |

Fixed investment

| Fixed investment                      |                                |                                 |                       |  |                                  |                                 |  |
|---------------------------------------|--------------------------------|---------------------------------|-----------------------|--|----------------------------------|---------------------------------|--|
|                                       | Paid cost<br>(million<br>Rial) | Costs required                  |                       |  |                                  |                                 |  |
|                                       |                                |                                 | Foreign exchange cost |  |                                  | <b>T</b> (1)                    |  |
| subject                               |                                | local cost<br>(million<br>Rial) | Rate                  | Foreign<br>exchange<br>cost<br>(million<br>Euro) | Needed fund<br>(million<br>Rial) | Total cost<br>(million<br>Rial) |  |
| land purchase                         | 0                              | -                               | 0.00002               | -  | -                                | -                               |  |
| Civil works, structures and buildings | 0                              | 6340                            | 0.00002               | 0.1268   | -                                | 6340                            |  |
| Facilities and equipment              | 0                              | 4276                            | 0.00002               | 0.08552  | -                                | 4276                            |  |
| vehicles                              | 0                              | 950                             | 0.00002               | 0.019  | -                                | 950                             |  |
| Office supplies and furniture         | 0                              | 800                             | 0.00002               | 0.016  | -                                | 800                             |  |
| Total                                 |                                | 12366                           | 0.00002               | 0.24732  | -                                | 12366                           |  |

| flowing Capital  |          |                                |                                       |                         |  |  |
|--|----------|--------------------------------|---------------------------------------|-------------------------|--|--|
| Description  | Duration | Cost to date<br>(million Rial) | Cost to<br>complete<br>(million Rial) | Total<br>(million Rial) |  |  |
| Raw materials<br>(2 months of Raw materials and packaging) | 60       | 0                              | 50                                    | 50                      |  |  |
| Accounting receivables                                     | 0        | 0                              | 0                                     | 0                       |  |  |
| Imprest fund   | 60       | 0                              | 2968                                  | 2968                    |  |  |
| Total  |          | 0                              | 3018                                  | 3018                    |  |  |

## **5.2. Duration of project operation:**

The time of doing early stages and completing its process is about 1 year.