



ARVAND GOLDEN AMBASSADOR
Arvand Free Zone Organization

2016-2017



ARVAND FREE ZONE ORGANIZATION

The introduction of Arvand Free Zone

Arvand Free Zone covers an expanse of land some 37400 Hectare in area at the confluence of the Arvand and Karun rivers to the northwest of the Persian Gulf; it includes parts of the southwestern Iranian cities of Abadan and Khorramshahr and borders Iraq and Kuwait.

The enormous road, rail, sea and air transport potential of the region, together with its easy access to high seas lends it more importance as far as trade is concerned.

The region's close proximity to Iraq's second - largest province – Basra – has turned it into a gateway to trade with Iraq and the Mediterranean as well as to major pilgrimage routes.

The region and its major cities: Abadan and Khorramshahr have long been known as major trade, industry, agriculture and tourism centers.

In The Name of God

In today's world, sustainable economic development is the main concern of all countries and nations, and all macro-scale planning approaches are determined in line with it. Meanwhile, due to its strategic position and natural resources, Iran not only enjoys unrivaled security in the region but also possesses some suitable and extensive arenas for the economic, trade and commercial exchanges and transactions.

In this regard, industrial - commercial and special economic free zones have pioneered as vanguards in the development of trade relations with other countries particularly the regional countries. Fortunately, today, Iranian free zones are moving well in the right direction of development and progress, and there has emerged some hope to consider these zones as models and pilots of executing macro policies of the country. By enforcing the Article 11 of the Resistant Economic Policies notified by the Supreme Leader, free zones should play their key roles in facilitating and expanding the production, promoting export, transferring state of art technologies, and meeting their own needs as well as financial needs of the country from abroad. Furthermore, the transit and export of goods and services via these zones, promotion of industries and warehousing, supporting the trend of national and foreign investments, marketing and establishment of financial institutions and foreign banks as well as commodity and energy exchanges, and promoting banking and tourism should turn these zones into a quick strategy for providing access to foreign trades and paving the ground for international ties.

Arvand Free Zone is one of the zones with potential markets for Iranian and Iraqi businessmen. Markets close to this zone have unique potential for participation of exporters, producers and investors.

Today, Islamic Republic of Iran, despite all the past hardships and dastardly sanctions, is traversing the development path, and is making attempts to accomplish goals envisaged for Iranian in the Comprehensive Development Plan up to 2025 and to attain the first rank of development in the region.

Undoubtedly, to reaching this position, integrated and right planning is required to lead the country towards such a goal. One of the main axes of realization of these goals is free zones which have been established to accelerate economic growth and move away from administrative bureaucracy. The function of free zones, which have been categorized based on their geographical features, natural and human-made capacities, extends up to a point where places them on the same path in order to prepare the economic boundaries of Iran for cooperation with international economy, especially with its neighbor states.

Currently, in light of actions completed in Arvand Free Zone so far including operationalization of Shalamcheh Terminal, establishment of the commodity exchange, manufacturing and streamlining small petrochemical industries on the one hand, and by establishing offshore industries and constructing massive oil platforms and also establishing steel and petrochemical centers on the other hand, we have witnessed the development and prosperity of the Zone. Consequently, our hope to further improve and flourish this invaluable Zone is not out of reach.



Akbar Torkan
Adviser to President of the Islamic
Republic of Iran &
Secretary of the Supreme Council
of Iran's Free Trade, Industrial and
Special Economic Zones



In The Name of God

The goals of arvand free zone make macro guiding and make a good investment by perspective in 1404 in produce and using part and set a effective planning and desing suitable structure.

We try to be passive in economic activity, and has effective and productivity to improve nice our goals in arvand free zone organization and try to make development economy civil and investment in special in Abadan And Khoramshahr city and keep travian economic.

On of the most important ideas of arvand free zone and specially economic in the rule is ltow we manage trade industry zone in republic Islamic Iran civil and from Abadan, grow and development in economic, investment and increase of common income, make a productivity and employment, set the market, produce and export industrial and make common service.

Esmail Zamani
Head Manager and manager of
Arvand Free Zone Organization

ARVAND GOLDEN
AMBASSADOR



ARVAND
FREE ZONE
INTERNATIONAL

Incentives and Advantages of the project:

Incentives:

The most important incentives of investment in Arvand Free Zone are as follows:

- Access to domestic raw materials is 100%
- Tax exemption for 20 years from the date of utilization for all economic activities
- Easy registration of companies and legal registration of industrial and virtual ownerships
- Exemption from customs duties and trading profits for importing raw materials, machinery and spare parts for industrial activities in the zone
- Complete freedom for entry and exit of initial capital and the profit earned from economic activities
- Particular regulations for employment of human labor and access to the skilled, productive and inexpensive human labor
- Using Value-Added Law for transporting goods produced in the Arvand Free Zone to the original land up to 100%
- Particular regulation for insurance and social security in the free zones
- 100% ownership of foreign investors for the built objects on the leased lands
- Administration for establishing banks and foreign insurances
- No need for visa and easy issue of entry and residence license for foreigners

Legal supports:

- Guarantee and legal support of foreign investment
- Entrance possibility for foreign citizens without visa
- Registration of company with 100% of foreign ownership
- Guarantee and support of foreign investments

Investment advantages:

- Tax exemption for 20 years
- Importation of raw materials, machinery and equipment to the Free Zone without paying customs duties and trading profit.
- Complete guarantee of foreign investments by government by means of the Motivation and Support Law of foreign investment.
- Possibility of foreign investment up to 100 %
- Possibility of applying domestic financial and banking facilities for the project
- In this project, the organization is prepared to cooperate with the investor
- The effective lifetime of executing the project is 20 years.
- The feasibility studies of the project have been done.
- Machinery and equipment as well as manufacturing and sales' companies have been defined in feasibility project.
- All required licenses for the investor will be issued by the organization.
- Infrastructural facilities (electricity, water supply, telecommunications, fuel and road, etc.) have been provided.

Natural Incentives

Features and attractions of Arvand Free Zone distinguishing it from other free zones of Iran are as follows:

- The extent of Arvand Free Zone is 37400 hectares and it's being discussed at specialized commissions of the government that it can be expanded to Khorramshahr and Abadan cities.
- The industrial and commercial background of the zone
- Having a combination of experienced, young and educated human labor, especially in industrial and commercial fields
- Having water and land borders with Iraq and easy access to the market of Persian Gulf countries
- Access to extensive markets and the population of Abadan and Khorramshahr (with the population of over 400 thousand people) and Khuzestan Province (with the population of over 4 million people) and the 28 million people population of Iraq.
- The nearest free zone to the main center of population, industry, agriculture and mines of the country
- Existence of the Arvand, Karun and Bahmanshir freshwater rivers having navigation possibilities
- Having four types of transportation including road, rail, air and sea
- Nearly 90% of the country's hydroelectric production in Khuzestan province
- Having inexpensive energy and labor, especially for foreign investments in the zone
- Having the second largest container port of the country (Khorramshahr) as well as Abadan port and goods transit possibility to region countries and Middle East countries as the nearest and the most cost-effective port and the shortest transit way of the North-South of the country
- Having industrial, commercial and municipal infrastructural facilities and establishments
- Fertility of the surrounding soils of the zone's rivers for expansion of agricultural products
- Existence of Shalamcheh border terminal in Arvand Free Zone limits
- Nearly 2 million pilgrims visiting the Shalamcheh Shrine annually
- Existence of Abadan International Airport in the zone limits
- Existence of the largest marine passenger terminal of the country in Khorramshahr Port and having regular navigating lines to the neighboring countries

- Existence of the 450 barrel Refinery of Abadan in Arvand Free Zone limits
- Existence of the Ministry of Oil's great platform building in the zone limits
- Existence of petrochemical in Abadan
- Existence of grand hotels in the free zone limits
- Having a large amount of population capacity in the zone
- Vicinity to Imam Khomeini Port and the particularly economic area of petrochemical and to Mahshahr Port as well as possibility of using the zone's facilities
- Existence of the beautiful tourist Island of Minu in the Arvand Free Zone limits
- The zone's residents knowing some worldwide languages
- Existence of universities and higher education institutions with high experience in the zone
- Existence of over one hundred production companies and factories such as petrochemical, oil establishments, ring making, ship building, flour, wood industries, food, soap making, electricity production, etc. in the zone
- Having suitable climate conditions during eight months of the year
- Existence common language and culture and kinship relations between the zone's people and the neighboring countries
- Being located between the two oil poles of the Middle East, i.e., oil rich regions of south of Iran and oil rich regions of south of Iraq
- Proximity to large sugarcane production corporations and their secondary industries
- Proximity to Hur and the beautiful lagoon of Shadegan
- Presence of large corporations of ship building and naval vessels repairing in the Free Zone
- Vicinity to the steel and pipe mill Industries of Ahvaz
- Implementing two large Steel Projects



ARVAND GOLDEN AMBASSADOR
Arvand Free Zone Organization

BUSINESS

Arvand Free Zone Organization

Warehouse Construction

A. Project introduction:

1. Project title: Warehouse construction

2. Activity field: sector: Commerce subsector: Warehousing

3. Production-services:

4. Location of executing the project: Arvand Free Zone

5. Project specifications:

Arvand Free Zone (Abadan and Khorramshahr) is considered as a corridor having capabilities of business and commercial transactions among countries=of Iran, Iraq and Kuwait. Moreover, as for the daily increase in volume of different types of sportive goods to Iraq through Shalamcheh border in Arvand Free Zone, one of the investment opportunities of Arvand Free Zone in the field of commercial services is constructing a warehouse that its shortage is confirmed by merchants of the three countries. Warehouse construction project in Arvand Free Zone has been defined to include the following activities:

- Receiving different types of goods from inside or outside the country
- Docks for different goods
- Reserving different types of goods to reduce the amount of stock fluctuations
- Packaging and classifying goods
- Taking orders from different markets
- Sending and exporting goods

6. Annual capacity: 6000 square meters roofed warehouse

7. Needed land area: The area of the land is 1 hectare.

8. Land ownership condition: It is possible to cede the land in zone C to investor.

9. Legal licenses:

Based on article 11 of the law "Running Free and Special Economic Zones", the zone's organization is in charge of issuing license for executing any authorized economic activities in the zone limit. However, if a project needs another license from other authorized organizations, the required enquiries to get the license can be done by the zone's organization and only the investor is allowed to follow up the process.

10. Scheduling the construction and utilization period:

Construction period is 2 years and effective life time for the project execution is 20 years.

11. Target Markets: These markets include local markets.

Local markets: The expected percentage of sale in these markets is 50%.

Foreign markets: The expected percentage of sale in these markets is 50%.

12. Access to infrastructures:

Infrastructural facilities (electricity, water supply, telecommunication, fuel, road, etc) are inserted in the below table.

No.	Required infrastructure	Distance to the place of the project
1	Water	In the project location
2	Electricity	In the project location
3	Gas	No Distance
4	Communications	In the project location
5	Main Route	In the project location
6	Airport	4 km
7	Port	10 km
8	Railway station	10 km

B. Abstract of financial and economical indices:

13. Investment in Rial and Foreign Exchange:

Investment in Foreign exchange		Investment in Rial	
Required exchange	Value of know-how, machinery and equipment	Fixed Capital	Working Capital
-	-	15600 Million Rials	10580 Million Rials

* Total volume of the investment: 26280 million Rials

14. Financial indices of the project:

Operating Profit in maximum capacity (billion Rials)	Benefit to Cost (B/C)	Payback Period (year) P.B.P
11	1.56	3 years

15. Economical indices of the project:

Net Present Value (NPV)	Internal Rate of Return (IRR)	Rate of Return
67309 million Rials	30%	33%

16. Participation and investment method:

For this project, the investor can invest independently through buying land and paying costs related to getting licenses, or in different forms, can participate in implementing the project in Arvand free zone. If interested in participation, land and project licenses' costs are considered as the organizations' input. Feasibility studies for this project have been done.



Construction of Cooling House

A. Project introduction:

1. Project title: Construction of Cooling House

2. Activity field: sector: Commerce subsector: Warehousing

3. Production-services: Warehousing services

4. Location of executing the project: Arvand Free Zone

5. Project specifications:

As for the rapidly increases in the amount of different types of sporting goods to Iraq through Shalamcheh border in Arvand Free Zone, one of the investment opportunities of Arvand in field of commercial services is constructing a cooling house. The cooling house having capacity of 1000 tons has been predicted and designed for preserving perishable goods (particularly exportation to Iraq). Currently, some part of the exporting goods includes a variety of fruits and vegetables that decay quickly due to the special climate condition. So, constructing a cooling house in the commercial and transit zone satisfies the needs of Iranian perishable goods merchants and acquires a significant amount of profit for the investor.

6. Annual capacity: 1000 tons

7. Needed land area: The area of the land is 2 hectares.

8. Land ownership condition: It is possible to cede the land in zone C to investor.

9. Legal licenses:

Based on article 11 of the law "Running Free and Special Economic Zones", the zone's organization is in charge of issuing license for executing any authorized economic activities in the zone limit. However, if a project needs another license from other authorized organizations, the required enquiries to get the license can be done by the zone's organization and only the investor is allowed to follow up the process.

10. Scheduling the construction and utilization period:

Construction period is 1.4 year and effective life time for the project execution is 10 years.

11. Target Markets:

Local markets: The expected percentage of sale in these markets is 50%.

Foreign markets: The expected percentage of sale in these markets is 50%.

12. Access to infrastructures:

Infrastructural facilities (electricity, water supply, telecommunication, fuel, road, etc) are inserted in the below table.

No.	Required infrastructure	Distance to the place of the project
1	Water	In the project location
2	Electricity	In the project location
3	Gas	No Distance
4	Communications	In the project location
5	Main Route	In the project location
6	Airport	81 km
7	Port	10 km
8	Railway station	10 km

B. Abstract of financial and economical indices:

13. Investment in Rial and Foreign Exchange:

Investment in Foreign exchange		Investment in Rial	
Required exchange	Value of know-how, machinery and equipment	Fixed Capital	Working Capital
-	-	276000 Million Rials	6240 Million Rials

* Total volume of the investment: 33840 million Rials

14. Financial indices of the project:

Operating Profit in maximum capacity (billion Rials)	Benefit to Cost (B/C)	Payback Period (year) P.B.P
13	1.86	3.1 years

15. Economical indices of the project:

Net Present Value (NPV)	Internal Rate of Return (IRR)	Rate of Return
5294 million Rials	31%	32%

16. Participation and investment method:

For this project, the investor can invest independently through buying land and paying costs related to getting licenses, or in different forms, can participate in implementing the project in Arvand free zone. If interested in participation, land and project licenses' costs are considered as the organizations' input. Feasibility studies for this project have been done.

Stock Exchange

A. Project introduction:

1. **Project title:** Stock Exchange

2. **Activity field:** sector: Commerce subsector: Financial

3. **Production-services:** Financial services

4. **Location of executing the project:** Arvand Free Zone

5. Project specifications:

Target of this project is to create stock exchange in the industrial-commercial Free Zone of Arvand. The most important targets of stock exchange are as follows:

- Creating an integrated and organized market to facilitate cash trades and future trades of goods that prices are clearly discovered by free interactions of supply and demand
- Settling the market of specific goods such as metallic, agricultural, energy and petrochemical products by means of executive mechanism monitoring commitments and benefits of both parties
- Discovering the goods prices based on interactions of supply and demand and market needs
- Reduction in disordering fluctuations of the market and existence of possibility of risk transfer
- Reduction in risks between seller and buyer due to executing operations by means of the clearing house
- Possibility of cash trading and future trading of goods through appropriate tools
- Provision of financial facilities for buying and selling
- Statistical analysis of market condition and provision of consulting services for forecasting fluctuations of goods markets in order to help parties in planning and making commitments
- Movement from a traditional market to a modern market of capital and goods and also better interactions with international markets

6. **Annual capacity:**

7. **Needed land area:** The area of the land is 1 hectare.

8. **Land ownership condition:** It is possible to cede the land in zone B to investor.

9. **Legal licenses:**

Based on article 11 of the law "Running Free and Special Economic Zones", the zone's organization is in charge of issuing license for executing any authorized economic activities in the zone limit. However, if a project needs another license from other authorized organizations, the required enquiries to get the license can be done by the zone's organization and only the investor is allowed to follow up the process.

10. **Scheduling the construction and utilization period:**

Construction period is 2 years and effective life time for the project execution is 20 years.

11. **Target Markets:** These markets include local markets.

Local markets: The expected percentage of sale in these markets is 50%.

Foreign markets: The expected percentage of sale in these markets is 50%.

12. Access to infrastructures:

Infrastructural facilities (electricity, water supply, telecommunication, fuel, road, etc) are inserted in the below table.

No.	Required infrastructure	Distance to the place of the project
1	Water	In the project location
2	Electricity	In the project location
3	Gas	No Distance
4	Communications	In the project location
5	Main Route	In the project location
6	Airport	18 km
7	Port	10 km
8	Railway station	10 km

B. Abstract of financial and economical indices:

13. Investment in Rial and Foreign Exchange:

Investment in Foreign exchange		Investment in Rial	
Required exchange	Value of know-how, machinery and equipment	Fixed Capital	Working Capital
-	-	312000 Million Rials	7800 Million Rials

* Total volume of the investment: 39000 million Rials

14. Financial indices of the project:

Operating Profit in maximum capacity (billion Rials)	Benefit to Cost (B/C)	Payback Period (year) P.B.P
11	1.92	4 years

15. Economical indices of the project:

Net Present Value (NPV)	Internal Rate of Return (IRR)	Rate of Return
7348 million Rials	23%	25%

16. Participation and investment method:

For this project, the investor can invest independently through buying land and paying costs related to getting licenses, or in different forms, can participate in implementing the project in Arvand free zone. If interested in participation, land and project licenses' costs are considered as the organizations' input. Feasibility studies for this project have been done.

Exportation Terminal for Agricultural Products and Construction Materials

A. Project introduction:

- 1. **Project title:** Exportation Terminal for Agricultural Products and Construction Materials
- 2. **Activity field:** sector: Commerce subsector: Exportation
- 3. **Production-services:** Exportation Services
- 4. **Location of executing the project:** Arvand Free Zone

5. Project specifications:

Exportation Terminal for agricultural products is a place where local and foreign agricultural merchants having exportation targets store, process and preserve different types of agricultural products. Arvand Free Zone, having specific features for accessing to Iraq and Kuwait, is considered one of the most important gates of entrance and exit of goods in the country. Arvand Free Zone can play an important role in the exportation of goods, based on its potentials such as: access possibility and the existence of connecting routes to inside or outside of the country.

- 6. **Annual capacity:**
- 7. **Needed land area:** The area of the land is 20 hectares.
- 8. **Land ownership condition:** It is possible to cede the land in zone C to investor.
- 9. **Legal licenses:**
Based on article 11 of the law "Running Free and Special Economic Zones", the zone's organization is in charge of issuing license for executing any authorized economic activities in the zone limit. However, if a project needs another license from other authorized organizations, the required enquiries to get the license can be done by the zone's organization and only the investor is allowed to follow up the process.
- 10. **Scheduling the construction and utilization period:**
Construction period is 2 years and effective life time for the project execution is 25 years.
- 11. **Target Markets:** These markets include local markets.
Local markets: The expected percentage of sale in these markets is 50%.
Foreign markets: The expected percentage of sale in these markets is 50%.
- 12. **Access to infrastructures:**
Infrastructural facilities (electricity, water supply, telecommunication, fuel, road, etc) are inserted in the below table.

No.	Required infrastructure	Distance to the place of the project
1	Water	In the project location
2	Electricity	In the project location
3	Gas	No Distance
4	Communications	In the project location
5	Main Route	In the project location
6	Airport	81 km
7	Port	10 km
8	Railway station	10 km

B. Abstract of financial and economical indices:

13. Investment in Rial and Foreign Exchange:

Investment in Foreign exchange		Investment in Rial	
Required exchange	Value of know-how, machinery and equipment	Fixed Capital	Working Capital
9 million dollars	-	118200 Million Rials	71400 Million Rials

* Total volume of the investment: 18900 million Rials

14. Financial indices of the project:

Operating Profit in maximum capacity (billion Rials)	Benefit to Cost (B/C)	Payback Period (year) P.B.P
21	1.85	2.9 years

15. Economical indices of the project:

Net Present Value (NPV)	Internal Rate of Return (IRR)	Rate of Return
6600 million Rials	30%	34%

16. Participation and investment method:

For this project, the investor can invest independently through buying land and paying costs related to getting licenses, or in different forms, can participate in implementing the project in Arvand free zone. If interested in participation, land and project licenses' costs are considered as the organizations' input. Feasibility studies for this project have been done.



Silo Construction

A. Project introduction:

1. **Project title:** Silo Construction

2. **Activity field:** sector: Commerce subsector: Warehousing

3. **Production-services:**

4. **Location of executing the project:** Arvand Free Zone

5. Project specifications:

Silo is a warehouse for preserving food materials used in feeding human and animal. In husbandry, silo is defined as a place for preserving provender with high moisture so that humans can use them for years without observing any significant change in quality. As to the high amount of alfalfa exportations, importance of building silos is obvious.

6. **Annual capacity:** 5 million tons per year

7. **Needed land area:** The area of the land is 4 hectares.

8. **Land ownership condition:** It is possible to cede the land in zone C to investor.

9. Legal licenses:

Based on article 11 of the law "Running Free and Special Economic Zones", the zone's organization is in charge of issuing license for executing any authorized economic activities in the zone limit. However, if a project needs another license from other authorized organizations, the required enquiries to get the license can be done by the zone's organization and only the investor is allowed to follow up the process.

10. Scheduling the construction and utilization period:

Construction period is 2 years and effective life time for the project execution is 20 years.

11. Target Markets:

Local markets: The expected percentage of sale in these markets is 50%.

Foreign markets: The expected percentage of sale in these markets is 50%.

12. Access to infrastructures:

Infrastructural facilities (electricity, water supply, telecommunication, fuel, road, etc) are inserted in the below table.

No.	Required infrastructure	Distance to the place of the project
1	Water	In the project location
2	Electricity	In the project location
3	Gas	No Distance
4	Communications	In the project location
5	Main Route	In the project location
6	Airport	81 km
7	Port	10 km
8	Railway station	10 km

B. Abstract of financial and economical indices:

13. Investment in Rial and Foreign Exchange:

Investment in Foreign exchange		Investment in Rial	
Required exchange	Value of know-how, machinery and equipment	Fixed Capital	Working Capital
-	-	1716000 Million Rials	936000 Million Rials

* Total volume of the investment: 2652000 million Rials

14. Financial indices of the project:

Operating Profit in maximum capacity (billion Rials)	Benefit to Cost (B/C)	Payback Period (year) P.B.P
10	1.74	5 years

15. Economical indices of the project:

Net Present Value (NPV)	Internal Rate of Return (IRR)	Rate of Return
9225 million Rials	26%	20%

16. Participation and investment method:

For this project, the investor can invest independently through buying land and paying costs related to getting licenses, or in different forms, can participate in implementing the project in Arvand free zone. If interested in participation, land and project licenses' costs are considered as the organizations' input. Feasibility studies for this project have been done.

Construction of a Traditional Small Market (Supplying Traditional Products of Iran)

A. Project introduction:

1. Project title: Construction of a Traditional Small Market

2. Activity field: sector: Commerce subsector: Commerce

3. Production-services: Commercial services

4. Location of executing the project: Arvand Free Zone

5. Project specifications:

Shopping and buying souvenirs are of the main plans of tourists, so they comprise a significant percentage of tourists' expenses, and also they play a vital role in preserving the handicrafts of the local society. Furthermore, supplying handicrafts of the local people and other cities of Iran can lead to the distribution of incomes among craftsmen. The architecture and traditional way of producing the handicrafts themselves are of the main attractions of these products for tourists. It is possible to increase the diversity of the zone through constructing some markets in the zone and safeguarding and developing the traditions.

6. Annual capacity: 5 million tons per year

7. Needed land area: The area of the land is 2 hectares.

8. Land ownership condition: It is possible to cede the land in zone C to investor.

9. Legal licenses:

Based on article 11 of the law "Running Free and Special Economic Zones", the zone's organization is in charge of issuing license for executing any authorized economic activities in the zone limit. However, if a project needs another license from other authorized organizations, the required enquiries to get the license can be done by the zone's organization and only the investor is allowed to follow up the process.

10. Scheduling the construction and utilization period:

Construction period is 2 years and effective life time for the project execution is 30 years.

11. Target Markets: These markets include local markets.

Local markets: The expected percentage of sale in these markets is 50%.

Foreign markets: The expected percentage of sale in these markets is 50%.

12. Access to infrastructures:

Infrastructural facilities (electricity, water supply, telecommunication, fuel, road, etc) are inserted in the below table.

No.	Required infrastructure	Distance to the place of the project
1	Water	In the project location
2	Electricity	In the project location
3	Gas	No Distance
4	Communications	In the project location
5	Main Route	In the project location
6	Airport	18 km
7	Port	10 km
8	Railway station	10 km

B. Abstract of financial and economical indices:

13. Investment in Rial and Foreign Exchange:

Investment in Foreign exchange		Investment in Rial	
Required exchange	Value of know-how, machinery and equipment	Fixed Capital	Working Capital
-	-	20800 Million Rials	16200 Million Rials

* Total volume of the investment: 37000 million Rials

14. Financial indices of the project:

Operating Profit in maximum capacity (billion Rials)	Benefit to Cost (B/C)	Payback Period (year) P.B.P
10	1.5	3.7 years

15. Economical indices of the project:

Net Present Value (NPV)	Internal Rate of Return (IRR)	Rate of Return
4012 million Rials	27%	31%

16. Participation and investment method:

For this project, the investor can invest independently through buying land and paying costs related to getting licenses, or in different forms, can participate in implementing the project in Arvand free zone. If interested in participation, land and project licenses' costs are considered as the organizations' input. Feasibility studies for this project have been done.



ARVAND GOLDEN AMBASSADOR

BUSINESS

Establishment of Petrochemical Commodity Exchange

A. Project introduction:

1. Project title: Establishment of Petrochemical Commodity Exchange

2. Activity field: sector: Commerce subsector: Financial

3. Production-services: Financial services

4. Location of executing the project: Arvand Free Zone

5. Project specifications:

Main producers of chemical and petrochemical materials supply their products in Commodity Exchange and sell them. In this hall, petrochemical and chemical products news and also news of downstream oil industries Iran's Product Exchange, such as tar, chemical materials, ethylene, acids, poly ethylene, polymers, artificial tire, base oil, slag wax, solvents and lots of other materials, are considered.

6. Annual capacity:

7. Needed land area: The area of the land is 1 hectares.

8. Land ownership condition: It is possible to cede the land in zone B to investor.

9. Legal licenses:

Based on article 11 of the law "Running Free and Special Economic Zones", the zone's organization is in charge of issuing license for executing any authorized economic activities in the zone limit. However, if a project needs another license from other authorized organizations, the required enquiries to get the license can be done by the zone's organization and only the investor is allowed to follow up the process.

10. Scheduling the construction and utilization period:

Construction period is 2 years and effective life time for the project execution is 20 years.

11. Target Markets: These markets include local markets.

Local markets: The expected percentage of sale in these markets is 50%.

Foreign markets: The expected percentage of sale in these markets is 50%.

12. Access to infrastructures:

Infrastructural facilities (electricity, water supply, telecommunication, fuel, road, etc) are inserted in the below table.

No.	Required infrastructure	Distance to the place of the project
1	Water	In the project location
2	Electricity	In the project location
3	Gas	No Distance
4	Communications	In the project location
5	Main Route	In the project location
6	Airport	18 km
7	Port	10 km
8	Railway station	10 km

B. Abstract of financial and economical indices:

13. Investment in Rial and Foreign Exchange:

Investment in Foreign exchange		Investment in Rial	
Required exchange	Value of know-how, machinery and equipment	Fixed Capital	Working Capital
-	-	12000 Million Rials	7800 Million Rials

* Total volume of the investment: 19800 million Rials

14. Financial indices of the project:

Operating Profit in maximum capacity (billion Rials)	Benefit to Cost (B/C)	Payback Period (year) P.B.P
-	-	4 years

15. Economical indices of the project:

Net Present Value (NPV)	Internal Rate of Return (IRR)	Rate of Return
1500 million Rials	23%	25%

16. Participation and investment method:

For this project, the investor can invest independently through buying land and paying costs related to getting licenses, or in different forms, can participate in implementing the project in Arvand free zone. If interested in participation, land and project licenses' costs are considered as the organizations' input. Feasibility studies for this project have been done.



**Fish Producing Hall
(with View of Exporting
to Iraq)**

A. Project introduction:

- 1. **Project title:** Fish producing hall
- 2. **Activity field:** sector: Tradesubsector: Fishery
- 3. **Production-services:** Fish Producing and Packaging
- 4. **Location of executing the project:** Arvand Free Zone

5. Project specifications:

- This project is on the construction of a fish producing and packaging complex. In this complex, there is a fish producing hall with an area of 2000 square meters, a fish packaging hall with an area of 500 square meters and a 50 ton weighbridge.
- The needed land for this project is 4000 square meters of which 2800 square meters are allocated to buildings, and the rest is for the area and the parking lot.
- Employment opportunities of the project are 47 people and the capacity is producing and packaging 2000 tons of fish per year.

- 6. **Annual capacity:** 2000 tons per year
- 7. **Needed land area:** 4000 square meters

8. **Land ownership condition:** It is possible to cede the land in zone B to investor.

9. **Legal licenses:**
Based on article 11 of the law "Running Free and Special Economic Zones", the zone's organization is in charge of issuing license for executing any authorized economic activities in the zone limit. However, if a project needs another license from other authorized organizations, the required enquiries to get the license can be done by the zone's organization and only the investor is allowed to follow up the process.

10. **Scheduling the construction and utilization period:**
Construction period is 2 years and effective life time for the project execution is 30 years.

11. **Target Markets:** These markets include local markets.
Local markets: The expected percentage of sale in these markets is 50%.
Foreign markets: The expected percentage of sale in these markets is 50%.

12. **Access to infrastructures:**
Infrastructural facilities (electricity, water supply, telecommunication, fuel, road, etc) are inserted in the below table.

No.	Required infrastructure	Distance to the place of the project
1	Water	In the project location
2	Electricity	In the project location
3	Gas	No Distance
4	Communications	In the project location
5	Main Route	In the project location
6	Airport	81 km
7	Port	10 km
8	Railway station	10 km

B. Abstract of financial and economical indices:

13. Investment in Rial and Foreign Exchange:

Investment in Foreign exchange		Investment in Rial	
Required exchange	Value of know-how, machinery and equipment	Fixed Capital	Working Capital
-	-	26000 Million Rials	14000 Million Rials

* Total volume of the investment: 40000 million Rials

14. Financial indices of the project:

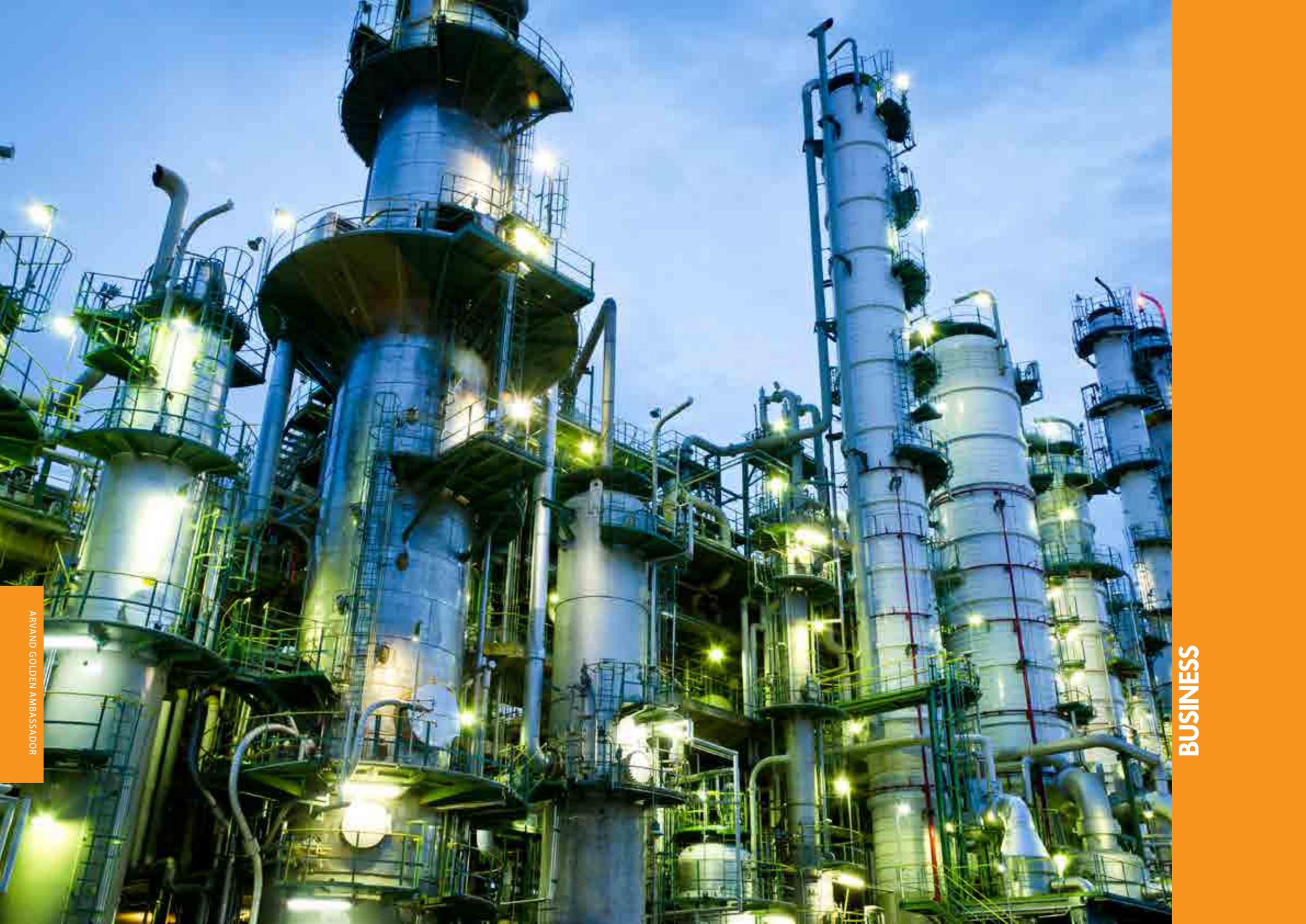
Operating Profit in maximum capacity (billion Rials)	Benefit to Cost (B/C)	Payback Period (year) P.B.P
30	1.73	1.8 years

15. Economical indices of the project:

Net Present Value (NPV)	Internal Rate of Return (IRR)	Rate of Return
3030 million rials	36%	27%

16. Participation and investment method:

For this project, the investor can invest independently through buying land and paying costs related to getting licenses, or in different forms, can participate in implementing the project in Arvand free zone. If interested in participation, land and project licenses' costs are considered as the organizations' input. Feasibility studies for this project have been done.



Cobia Fish Farming in Cages (with View of Exporting to Iraq)

A. Project introduction:

1. Project title: Cobia Fish Farming in Cages

2. Activity field: sector: Tradesubsector: Fishery

3. Production-services: Breeding Cobia Fish

4. Location of executing the project: Arvand Free Zone

5. Project specifications:

- This project is on the construction of a Cobia fish farm in the sea. Fish farming in cage is a method which has many advantages compared to land-based breeding, including lower initial investments costs, portability and control of pests and diseases and reduction in operating costs such as water supply and water filtration pools.

- Cobia fish is a valuable native species of Persian Gulf and one of the most important native economic species in Iran. The flesh color of the fish is pinkish white, and it has a unique fat that leads to having plenty of Omega 3, i.e. fatty acids. It is possible to cook any kind of fish food with it well due to its thorn less and crisp flesh.

- To implement this project, 10 fish cages are needed. These cages have different qualities. For this project, special cages of turbulent waters are used. These cases, made of Poly Ethylene, having the volume of 1300 to 1600 cubic meters, are in the form of cylinders, and they are completely controlled from each side, and they have three rows of pipes to increase the floating power; they also possess the deployment capability in offshore distances. Norway is the best manufacturer of these kinds of cages.

- This project requires a float so that the control room and feeding equipment of them can be embedded on it.

- Employment opportunities of the project are 27 people and the annual capacity is 500 tons.

6. Annual capacity: 500 tons per year

7. Needed land area: 1000 square meters coastal land and 10 hectares sea space

8. Land ownership condition: It is possible to cede the land in zone C to investor.

9. Legal licenses:

Based on article 11 of the law "Running Free and Special Economic Zones", the zone's organization is in charge of issuing license for executing any authorized economic activities in the zone limit. However, if a project needs another license from other authorized organizations, the required enquiries to get the license can be done by the zone's organization and only the investor is allowed to follow up the process.

10. Scheduling the construction and utilization period:

Construction period is 1 year and effective life time for the project execution is 15 years.

11. Target Markets: These markets include local markets.

Local markets: The expected percentage of sale in these markets is 50%.

Foreign markets: The expected percentage of sale in these markets is 50%.

12. Access to infrastructures:

Infrastructural facilities (electricity, water supply, telecommunication, fuel, road, etc) are inserted in the below table.

No.	Required infrastructure	Distance to the place of the project
1	Water	In the project location
2	Electricity	In the project location
3	Gas	No Distance
4	Communications	In the project location
5	Main Route	In the project location
6	Airport	81 km
7	Port	10 km
8	Railway station	10 km

B. Abstract of financial and economical indices:

13. Investment in Rial and Foreign Exchange:

Investment in Foreign exchange		Investment in Rial	
Required exchange	Value of know-how, machinery and equipment	Fixed Capital	Working Capital
-	-	31000 Million Rials	29000 Million Rials

* Total volume of the investment: 60000 million Rials

14. Financial indices of the project:

Operating Profit in maximum capacity (billion Rials)	Benefit to Cost (B/C)	Payback Period (year) P.B.P
20	1.49	2.3 years

15. Economical indices of the project:

Net Present Value (NPV)	Internal Rate of Return (IRR)	Rate of Return
4500 million rials	49%	25%

16. Participation and investment method:

For this project, the investor can invest independently through buying land and paying costs related to getting licenses, or in different forms, can participate in implementing the project in Arvand free zone. If interested in participation, land and project licenses' costs are considered as the organizations' input. Feasibility studies for this project have been done.



Construction of a Cooling House with 3000 Tons of Capacity

A. Project introduction:

- 1. **Project title:** Construction of a Cooling House with 3000 Tons of Capacity
- 2. **Activity field:** sector: Tradesubsector: Fishery
- 3. **Production-services:** Fish keeping Cooling house
- 4. **Location of executing the project:** Arvand Free Zone

5. Project specifications:

- This project is on the construction of a 3000 ton cooling house below zero for keeping frozen fish and for supplying them to the market in all seasons of the year. The cooling house is constructed on a 6000 square meter area and the needed land of 3000 square meters. The cooling house is Ammonia typed and has 6 halls with an area of 340 square meters, a preparation and pre-cooling hall with an area of 200 square meters. Also, a 50 ton weighbridge has been considered in this cooling house.
- Employment opportunities of the project are 23 people and the capacity is 3000 tons.

- 6. **Annual capacity:** 2000 tons per year
- 7. **Needed land area:** 6000 square meters
- 8. **Land ownership condition:** It is possible to cede the land in zone C to investor.
- 9. **Legal licenses:**
Based on article 11 of the law "Running Free and Special Economic Zones", the zone's organization is in charge of issuing license for executing any authorized economic activities in the zone limit. However, if a project needs another license from other authorized organizations, the required enquiries to get the license can be done by the zone's organization and only the investor is allowed to follow up the process.
- 10. **Scheduling the construction and utilization period:**
Construction period is 1 year and effective life time for the project execution is 15 years.
- 11. **Target Markets:** These markets include local markets.
Local markets: The expected percentage of sale in these markets is 50%.
Foreign markets: The expected percentage of sale in these markets is 50%.

- 12. **Access to infrastructures:**
Infrastructural facilities (electricity, water supply, telecommunication, fuel, road, etc) are inserted in the below table.

No.	Required infrastructure	Distance to the place of the project
1	Water	In the project location
2	Electricity	In the project location
3	Gas	No Distance
4	Communications	In the project location
5	Main Route	In the project location
6	Airport	81 km
7	Port	10 km
8	Railway station	10 km

B. Abstract of financial and economical indices:

13. Investment in Rial and Foreign Exchange:

Investment in Foreign exchange		Investment in Rial	
Required exchange	Value of know-how, machinery and equipment	Fixed Capital	Working Capital
-	-	47000 Million Rials	9000 Million Rials

* Total volume of the investment: 56000 million Rials

14. Financial indices of the project:

Operating Profit in maximum capacity (billion Rials)	Benefit to Cost (B/C)	Payback Period (year) P.B.P
18	1.42	2.8 years

15. Economical indices of the project:

Net Present Value (NPV)	Internal Rate of Return (IRR)	Rate of Return
4200 million rials	27%	21%

16. Participation and investment method:

For this project, the investor can invest independently through buying land and paying costs related to getting licenses, or in different forms, can participate in implementing the project in Arvand free zone. If interested in participation, land and project licenses' costs are considered as the organizations' input. Feasibility studies for this project have been done.

