



Establishing specific disposing center for industrial wastes

Sector: Supplying electricity, gas, steam and hot water (40)

Subsector: generating and distribution of electricity (10)

Products: Waste landfilling services, waste busted burning services, generating electricit

Location: Suburb of Tabriz industrial estate, Tabriz, East Azerbaijan Province

Project description:

A brief description of production process:

First, wastes are carried to furnaces where the temperature is about 750 c°.

Then the generated gases are transmitted to the second chamber where the temperature is 1000-1100 c°. Retention time of gases in the second chamber is 2.8 seconds, while all poison compositions (carbon dioxide and other poison gases) are destructed and eliminated up to 99.9999 percent. In order to prevent dioxide gas re-generation, the temperature must be fallen quickly. Therefore the gases exited from the second chamber are entered to cooling system and their temperature is fallen about 200 c° in only one second.

In later stages, all gases are entered to one chamber and combined with alkaline soap solutions and become neutral, to prevent acid gases re-generation.

Annual Capacity:

The nominal capacity of waste burning equals to 72,000 tons and its actual capacity is 50,400 tons per year. The nominal capacity of waste land filling equals to 90,000 tons and its actual capacity is 63,000 tons per year. The nominal capacity of electricity generation equals to 8,640 MW and its actual capacity is 6,048 MW per year.



150,000 m²



9,500 m²



16,529 million Rials

Project Status

Local/ Intl. raw material access:

Sale:

100% local Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency Required			Foreign Currency	Total
		Million Rials	Rate	Equivalent in m €	Required m€	Million €
	Fixed Capital	884222	33,713	26.23	10.66	36.89
	Working Capital	10,167	33,713	0.30	0	0.30
	Total Investment	894388	33,713	26.53	10.66	37.19
	Value of foreign Equipment /machinery		10.66	Million Euro		
	Value of local Equipment and machinery		9.55	Million Euro		
	Value of foreign technical know-how		-	Million Euro		
	Value of local technical know-how		-	Million Euro		
	Net Present Value (NPV)		9.375	million Euro for 10 years of exploitation		
	Internal Rate of Return (IRR)		40.06	%		
	Payback Period (PP)		2.39	years after the start of the	exploitation perio	d
	Minimum attractive rate of return		30	%		

General Information

Project Type	Establishment	 Expansion and completion
Local entrepreneur	Private sector	O Public sector
Company Profile		

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Processing farming products in powder

Sector: Food products and beverages (15)

Subsector: Producing milled seeds (31) and processing and preserving fruits and vegetables (13)

Products: Garlic powder, potato powder and onion powder

Location: Azarshahr industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

Garlic, onion and potato are washed, sorted and sliced and after passing enzyme removing stage are entered to automatic dryer and changed into powder.

Annual Capacity:

The nominal capacity for garlic powder processing is 640 tons and its actual capacity is 448 tons per year. The nominal capacity for onion powder processing is 640 tons and its actual capacity is 448 tons per year. The nominal capacity for potato powder processing equals 1000 tons and its actual capacity is 700 tons per year.

Sqr.

2,700 m²



1,650 m²



4,858 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Required		Foreign	Total
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	37534	33,713	1.11	0	1.11
	Working Capital	38759	33,713	1.15	0	1.15
	Total Investment	76293	33,713	2.26	0	2.26
	Value of foreign Equipment /machinery		-	Million Euro		
	Value of local Equipment and machinery		0.215	Million Euro		
	Value of foreign technical know-how		-	Million Euro		
	Value of local technical know-how		-	Million Euro		
	Net Present Value (NPV)		0.515	million Euro for 10 years of exploitation		
	Internal Rate of Return (IR	R)	38.04	%		
	Payback Period (PP)		3	years after the start of th	e exploitation perio	bc
	Minimum attractive rate of	of return	30	%		

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Coldroom, and modern and mechanized storehouse

Sector: Industry

Subsector: -

Products: Roofed storehouse, under zero cold room and upper zero cold room

Location: Malekan, East Azerbaijan Province

Project description:

Total land area of the zone: 40,000 m² in Malekan town; Roofed storehouse substructure: 2,000 m²; under zero cold room substructure: 1,500 m²; upper zero cold room: 1,000 m²

Annual Capacity:

The capacity of roofed storehouse: 20000 m²

The capacity of under zero cold room: the cold room saloon area is 1,500 m² and its capacity is 3,000 tons; the capacity of upper zero cold room: the cold room saloon area is 1,000 m² and its capacity is 2,000 tons.



40,000 m²





8,110 million Rials

Project Status

Local/ Intl. raw material access:

Sale:

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- $\begin{tabular}{ll} \hline & List of know-how, machinery, equipment, as well as seller / builder companies defined? \\ \hline \end{tabular}$
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency F	equired		Foreign Currency	Total
i manetar services			lequired			
		Million Rials	Rate	Equivalent in m €	Required m€	Million €
	Fixed Capital	294626	33,713	8.74	0.21	8.95
	Working Capital	2675	33,713	0.08	0	0.08
	Total Investment	297301	33,713	8.82	0.21	9.03
	Value of foreign Equipment /machinery		0.213	Million Euro		
	Value of local Equipment and machinery		4.551	Million Euro		
	Value of foreign technical know-how		-	Million Euro		
	Value of local technical know-how		-	Million Euro		
	Net Present Value (NPV)		1.007	million Euro for 10 years of exploitation		
	Internal Rate of Return (IRR)		33.18	%		
	Payback Period (PP)	·	3.01	years after the start of the exploitation period		
	Minimum attractive rate of return		30	%		

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Silica processing

Sector: Producing other non-metallic mineral products (26)

Subsector: Producing other non-metallic mineral products (not classified elsewhere)(99)

Products: Silica processing

Location: Abajshir industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

Silica mineral stones are crashed in stone crashing machines up to smaller than 15 mm and are milled in 850mm in milling machines. Then the powder is entered in floatation stage where silica concentrate with high purity is produced.

Annual Capacity:

The nominal capacity for producing processed silica equals 25,000 tons per year and its actual capacity is 20,000 tons per year.



5,600 m²



3,450 m²



4,948 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ra

Sale:

100% local Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know-how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency Required			Foreign	Total
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	51177	33,713	1.52	0	1.52
	Working Capital	2306	33,713	0.07	0	0.07
	Total Investment	53483	33,713	1.59	0	1.59
	Value of foreign Equipmen	nt/machinery	-	Million Euro		
	Value of local Equipment and machinery		0.299	Million Euro		
	Value of foreign technical	know-how	_	Million Furo		

Value of local Equipment and machinery	0.299	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.230	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	34.06	%
Payback Period (PP)	2	years and 10 months after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
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Processing raisins for export

Sector: Producing food products and kinds of beverages (15)

Subsector: Kinds of fruits, summer crops and dried vegetables (13)

Products: Raisins for export

Location: Malekan industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

In producing industrial raisins for export, various kinds of driers are used. The processing stage is as following:

1. Preliminary winnowing 2. washing 3. sculpturing 4. drying, 5. screening classifying and sorting,

6. packing

Annual Capacity:

The nominal capacity of export raisins equals 2,500 tons and its actual capacity is 2,000 tons per year



8,000 m²



4,550 m²



6,196 million Rials

Project Status

Local/ Intl. raw material access:

100% local Raw

Sale:

10% local Market

90% Exp. Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

		Local Currency	Required		Foreign Total		
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €	
	Fixed Capital	57,254	33,713	1.70	0.15	1.85	
	Working Capital	18,122	33,713	0.54	0.00	0.54	
	Total Investment	75,375	33,713	2.24	0.15	2.39	
	Value of foreign Equipmer	nt /machinery	0.15	Million Euro			
	Value of local Equipment	and machinery	0.12	Million Euro			
	Value of foreign technical	know-how	-	Million Euro			
	Value of local technical kr	now-how	-	Million Euro			
	Net Present Value (NPV)		0.1	million Euro for 10 year	s of exploitation		
	Internal Rate of Return (IR	R)	31.30	%			
	Payback Period (PP)		3.16	years after the start of t	he exploitation peri	od	
	Minimum attractive rate o	f return	30	%			
ieneral Information							
	Project Type	Est	tablishmer	nt Expansion	n and completion		
	Local entrepreneur	O Pri	ivate secto	r Public sec	tor		

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Processing coke from coal

Sector: Producing coke, sub products of oil refining and nuclear fuels (23)

Subsector: Producing sub products of coke furnaces (10)

Products: Coke produced from coal

Location: Maragheh industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

Coal, receiving from silo, crushing and preparing furnace feed (batteries), cooking and coke making in the furnace (coke battery), Coke and other sub products.

Annual Capacity:

Nominal capacity of coke production equals 250,000 tons and its actual capacity is 200,000 tons per year.

Sqr.

20,000 m²



10,900 m²



16,351 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ra

Sale:

90% local Market

10% Exp. Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- $\begin{tabular}{ll} \hline \end{tabular} Partnership agreement concluded with local/foreign investor? \\ \hline \end{tabular}$
- Financing agreement concluded?
- $\bigcirc \ \, \mathsf{Agreement}\,\mathsf{with}\,\mathsf{local}\,\mathsf{/}\,\mathsf{foreign}\,\mathsf{contractor}(\mathsf{s})\,\mathsf{concluded}?$
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	298,894	33,713	8.87	0.08	8.94
Working Capital	156,367	33,713	4.64	0	4.64
Total Investment	455,261	33,713	13.50	0.08	13.58

Value of foreign Equipment /machinery	0.75	Million Euro
Value of local Equipment and machinery	4.54	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	1.537	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	33.62	%
Payback Period (PP)	3.10	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
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Producing coal concentrate

Sector: Extracting coal and Linit (10)

Subsector: Kinds of hard coal (10)

Products: Coal concentrate

Location: Maragheh industrial estate, East Azerbaijan Province

Project description:

A brief description of production process: Passing washing stages in order to produce coal concentrate

Annual Capacity:

The nominal capacity of coal concentrate equals 60,000 tons and its actual capacity is 54,000 tons per year.



6,000 m²



3,600 m²



7,510 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

60% local Market

40% Exp. Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) } \ \text{taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million€
Fixed Capital	62,304	33,713	1.85	0	1.85
Working Capital	21,252	33,713	0.63	0	0.63
Total Investment	83,556	33,713	2.48	0	2.48

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	0.45	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.14	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	31.84	%
Payback Period (PP)	3.16	years after the start of the exploitation period (2 years construction Period)
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
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Producing porcelain powder of tooth and bone

Sector: Manufacturing medical tools, optical tools, precise tools, watches and other types of clocks (33)

Subsector: Manufacturing medical, surgical and orthopedic equipment (11)

Products: Producing porcelain powder of tooth and bone

Location: Marand, East Azerbaijan Province

Project description:

A brief description of production process:

- 1. Combining major raw material and melting them;
- 2. Combining minor raw material (whose percentage is very low) with the major raw material while melting;
- 3. Cooling the material inside the furnace and producing porcelain powder.

Annual Capacity:

The nominal capacity of tooth and bone porcelain equals 50,000 kg and its actual capacity is 40,000 kg per year.

Sqr.

2,000 m²



650 m²



1,433 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ra

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- $\bigcirc \ \, \mathsf{Partnership} \, \mathsf{agreement} \, \mathsf{concluded} \, \mathsf{with} \, \mathsf{local/foreign} \, \mathsf{investor?}$
- Financing agreement concluded?
- $\bigcirc \ \, \mathsf{Agreement}\,\mathsf{with}\,\mathsf{local}\,\mathsf{/}\,\mathsf{foreign}\,\mathsf{contractor}(\mathsf{s})\,\mathsf{concluded}?$
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- $\bigcirc \ \ \, \text{List of know-how, machinery, equipment, as well as seller / builder companies defined?}$
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure	Local Currency Required				Foreign	Total
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	14,408	33,713	0.43	0	0.43
	Working Capital	618	33,713	0.02	0	0.02
	Total Investment	15,026	33,713	0.45	0	0.45
	Value of foreign Equipment /machinery		-	Million Euro		
	Value of local Equipment and machinery		0.02	Million Euro		
	Value of foreign technical know-how		-	Million Euro		
	Value of local technical kn	ow-how	0.033	Million Euro		
	Net Present Value (NPV)		0.08	million Euro for 10 years o	f exploitation	
	Internal Rate of Return (IRF	R)	36.05	%		
	Payback Period (PP)		2.78	years after the start of the	exploitation perio	d
	Minimum attractive rate of	f return	30	%		

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Producing fuel from worn tires

Sector: Recycling (37)

Subsector: Recycling non-metallic wastes and shreds (20)

Products: Producing fuel (Gas oil)

Location: Marand 2 industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

At first, tires are entered into mills, and are transmitted to the reactor by conveyor belt. Then some special valves transfer them to the upper part of purifier reactor and are warmed in contact with gases (oxygen free) generated by purifier. At this stage, all gases, water steam and petroleum steams are collected and then separated from each other. Produced solid wastes (carbon and steel parts) are also exited from the reactor by a big spring skew and then iron and steel parts are separated in a magnetic separator.

Annual Capacity:

The nominal capacity for producing gas-oil is $1,600 \, \text{m}^3$ and its actual capacity is $1,280 \, \text{m}^3$ per year. Nominal capacity for producing carbon black is $2,500 \, \text{tons}$ and its actual capacity is $2,000 \, \text{tons}$ per year. The nominal capacity for producing wire is $280 \, \text{tons}$ and its actual capacity is $224 \, \text{tons}$ per year.



5.640 m²



3,350 m²



5,713 million Rials

Project Status

Local/Intl. raw material access:

100% local Raw

Sale:

100% local Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\bigcirc \ \, {\sf Purchase agreement for machinery, equipment and know-how concluded?}$

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency F	Required	Foreign Currency	Total	
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	51,870	33,713	1.54	0	1.54
Working Capital	1,868	33,713	0.06	0	0.06
Total Investment	53,738	33,713	1.59	0	1.59

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	0.24	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.72	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	42.4	%
Payback Period (PP)	2.33	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center	
Current Activity	•	

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Producing tuna fish and wax bean can (Conserve)

Sector: Producing food products and beverages (15)

Subsector: Processing and conserving aquatics and related processed products against rotting (12) and Processing and conserving fruits and vegetables against decaying (13)

Products: Producing tuna fish and wax bean can (Conserve)

Location: Akhola industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

To conserve fish we shall pass the following steps: 1. Preparing the fish, 2. Putting in salty water, 3. Primary cooling, 4. Canning, 5. Exhausting and passing from exhaust tunnel, 6. Closing (sealing up), 7. Autoclaving or passing thermal process and other stages for conserving food staff.

To conserve wax bean we shall follow the following steps: 1. Soaking beans, 2. Enzyme cooking, 3. Filling in the can, 4. Preparing the souse, 5. Adding hot souse in the can filled by cooked beans, 6. Exhausting oxygen and other gases, 7. Sealing up, 8. Temperature procedure and sterilizing the product, 9. Cooling cans.

Annual Capacity:

The nominal capacity for producing fish conserve is 6,000,000 cans and its actual capacity is 4,800,000 cans per year. The nominal capacity for producing wax bean conserve is 6,000,000 cans and its actual capacity is 4,800,000 cans per year.



3,750 m²



2,250 m²



7,396 million Rials

Project Status

Local/ Intl. raw material access:

100% local Raw

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) } \ taken?$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\bigcirc \ \, {\sf Purchase \ agreement \ for \ machinery, \ equipment \ and \ know- \ how \ concluded?}$

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	45,632	33,713	1.35	0	1.35
Working Capital	24,595	33,713	0.73	0	0.73
Total Investment	70,227	33,713	2.08	0	2.08

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	0.25	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.44	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	36.7	96
Payback Period (PP)	2	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	 Expansion and completion 	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Producing bio- plastic

Sector: Products from rubber and plastic (25)

Subsector: Producing kinds of plastic products (2051)

Products: Bag without any plastic fibre, one biodegradable polymer, layer on the basis of starch (2715)

Location: Industrial estate in Aras Free Zone, East Azerbaijan Province

Project description:

A brief description of production process:

At first the starch (extracted from potato or corn) is combined with polymers (such as poly propylene or polyethylene) in a definite percentage in a mixing machine. The combination should be a uniform and homogeny compound. Then this compound is granulated by granulizing machine.

Annual Capacity:

The nominal production capacity of bio degradable polymer is 5,400 tons and its actual capacity is 4,320 tons per year.



8,000 m²



4,350 m²



11,921 million Rials

Project Status

Local/Intl. raw material access:

100% local Ray

Sale:

100% local Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- $\bigcirc \ \ In frastructural\ utilities\ (electricity,\ water\ supply,\ telecommunication,\ fuel,\ road,\ etc)\ procured?$
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

inancial Structure		Local Currency	Local Currency Required			Total
		Million Rials	Rate	Equivalent in m€	Currency Required m€	Million €
	Fixed Capital	62,132	33,713	1.84	0.52	2.37
	Working Capital	18,571	33,713	0.55	0	0.55
	Total Investment	80,703	33,713	2.39	0.52	2.92

Value of foreign Equipment /machinery	0.52	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.54	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	35.57	%
Payback Period (PP)	2.79	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Stone cutting plant

Sector: Other non- metallic mineral products (26)

Subsector: Cutting, shaping and polishing stone (96)

Products: Kinds of stone cutting

Location: Azarshahr industrial estate (Shahid Salimi), East Azerbaijan Province

Project description:

A brief description of production process: Cub stones are purchased and cut and shaped. Then they are polished.

Annual Capacity:

The nominal capacity for chocolate travertine tile is $145,000 \text{ m}^2$ and its actual capacity is $101,500 \text{ m}^2$, per year. The nominal capacity for marble tile is $95,000 \text{ m}^2$ and its actual capacity is 66500 m^2 per year. The nominal capacity for chocolate travertine slab is $160,000 \text{ m}^2$ and its actual capacity is $12,000 \text{ m}^2$. The nominal capacity for marble slab is $100,000 \text{ m}^2$ and its actual capacity is $70,000 \text{ m}^2$ per year.



32,000 m²



17,850 m²



19,231 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know-how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency Require			quired		Foreign	Total
		Million Ria	als	Rate	Equiva	alent in m €	Currency Required m€	Million €
	Fixed Capital	223,462		33,713	6.63		4.97	11.60
	Working Capital	7,350		33,713	0.22		0	0.22
	Total Investment	230,812		33,713	6.85		4.97	11.82
	Value of foreign Equipment /machinery		4.973	Million Euro				
	Value of local Equipment and machinery		0.897	Million Euro				
	Value of foreign technical know-how		-	Million Euro				
	Value of local technical know-how			-	Million Euro			
	Net Present Value (NPV)			3.586	million Euro for 10 years of exploitation			
	Internal Rate of Return (IRR)		37.84	%				
	Payback Period (PP)		2	years and 5 months after the start of the exploitation period			oloitation period	
	Minimum attractive rate of return			30	%			
General Information								
	Project Type		Esta	blishmer	nt (Expansion a	nd completion	
	Local entrepreneur	(Priv	ate secto	r (Public sector		

Name: East Azarbaijan Investment Service Center

Current Activity -

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Company Profile

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Alpha cellulose production with agricultural wastes

Sector: The production of paper and paper products (21)

Subsector: The production of paper pastes, paper and cardboard (01)

Products: Alpha cellulose production with agricultural wastes (cotton linter)

Location: Tabriz 2 industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

The paste of short fibers (hardwood), the paste of long fibers (sulfite and sulfate), additives like antisepticise materials, filler materials, materials related to increase the resistance of dry and wet paper. The materials are mixed in a container called pulper and are stored within current chests. Before the paste reaches paper machine, the paste crosses different refiners to be cleansed and also a machine called refiner to be stringed and then it is fed into the paper machine. Pulp paste or pulp paper paste or technically pulp paste is made of paper wastes and cotton linter (alpha cellulose) and softwood (soft wood paste) and hardwood.

Annual Capacity:

The nominal capacity of alpha cellulose produced by agricultural wastes (cotton linter) is equal to 4,000 tons annually and its practical capacity is equal to 3,600 tons annually.



4,500 m²



2,700 m²



13,320 million Rials

Local/ Intl. raw material access:	40% local Raw	60% Foreign Raw
Sale:	70% local Market	30% Exp. Market
Construction Period: 2 years		
Project Status:		
Feasibility study available?		
Required land provided?		
Legal permissions (establishment license	e, foreign currency quota, er	nvironment, etc) taken?
Partnership agreement concluded with	local/foreign investor?	
Financing agreement concluded?		
Agreement with local / foreign contract	or(s) concluded?	
 Infrastructural utilities (electricity, water 	supply, telecommunication	, fuel, road, etc) procured?
List of know-how, machinery, equipmer	nt, as well as seller / builder o	companies defined?
O Purchase agreement for machinery, equ	uipment and know- how con	icluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Required	Foreign	Total	
		Million Rials	Rate	Equivalent in m€	CurrencyRequired m€	Million €
	Fixed Capital	97,697	33,713	2.90	0.27	3.16
	Working Capital	12,891	33,713	0.38	0	0.38
	Total Investment	110,588	33,713	3.28	0.27	3.55
	Value of foreign Equipmer	nt /machinery	0.27	Million Euro		
	Value of local Equipment a	and machinery	1.34	Million Euro		
	Value of foreign technical	know-how	-	Million Euro		

Value of local Equipment and machinery	1.34	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.63	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	35.02	%
Payback Period (PP)	2.71	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

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The production of phosphorous biologic muck

Sector: The construction of chemical materials and products (24)

Subsector: The construction of mucks and azote compositions (12)

Products: phosphorous biologic muck

Location: Aras free zone, East Azerbaijan Province

Project description:

A brief description of production process:

On the whole all microorganisms first are planted and refined in laboratory and then completely technically are produced. Next, they are produced, packed, and supplied industrially by using special machinery. The process of production of this project includes the planting of microorganisms, densification, drying, and packing.

Annual Capacity:

The nominal capacity of the production of biologic muck is 200,000 kg annually and its practical capacity is $140,000 \, \text{kg}$ annually.

Sqr.

2,000 m²



1,200 m²



3,622 million Rials

Project Status

Local/ Intl. raw material access:

100% local Rav

Sale:

100% local Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- $\bigcirc \ \, \mathsf{Agreement} \, \mathsf{with} \, \mathsf{local} \, \mathsf{/} \, \mathsf{foreign} \, \mathsf{contractor}(\mathsf{s}) \, \mathsf{concluded?}$
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\bigcirc \ \, {\sf Purchase} \ {\sf agreement} \ {\sf for} \ {\sf machinery, equipment} \ {\sf and} \ {\sf know-how} \ {\sf concluded?}$

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €		Million €
Fixed Capital	19,994	33,713	0.59	0.29	0.88
Working Capital	1,701	33,713	0.05	0	0.05
Total Investment	21,695	33,713	0.64	0.29	0.93

Value of foreign Equipment /machinery	0.29	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.37	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	43.07	%
Payback Period (PP)	2.19	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
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A business center for nuts and cereals

Subsector: -

Products: The implementation of a business center for nuts and cereals

Location: Azarshahr, East Azerbaijan Province

Project description:

The number of retailer business units: 80

The number of wholesale business units: 40

The project will be administered by the participation of Azarshar municipality. The cost of land purchase and construction licenses will be paid by the municipality and the rest of construction costs will be paid by the participators. This complex will include 120 shops, containing 40 wholesale units and 80 retailer shops.

Annual Capacity:

The number of retailer business units: 80 The number of wholesale business units: 40



80,000 m²





Project Status

Local/ Intl. raw material access:

100% local Raw

Sale:

100% local Marke

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) } \ \text{taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Foreign **Financial Structure** Local Currency Required Total Currency Required m€ Million Rials Rate Equivalent in m € Million € Fixed Capital 643,196 33,713 19.08 19.08 0 Working Capital 0 33,713 0 0 0 0 Total Investment 643,196 33,713 19.08 19.08

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	1.804	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	32.87	%
Payback Period (PP)	1.53	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	 Expansion and completion 	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Lime processing

Sector: The construction of other non-metal mineral products (26)

Subsector: The construction of cement, lime, and plaster (94)

Products: Lime processing

Location: Ajabshir industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

Limestone is grinded and during mill processes, the particles are sent to the furnace. In this unit limestone loses dioxide carbon due to the heat it receives to produce lime clods. Then, the conveyor belt transfers it into the mill and finally the powder with mesh 200 is prepared to be supplied to the market.

Annual Capacity:

The nominal capacity is equal to 100,000 tons annually and the practical capacity is equal to 90,000 tons annually



3,350 m²



2,000 m²



9,383 million Rials

Project Status

Local/ Intl. raw material access:

100% local Raw

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- O List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\begin{tabular}{ll} \hline & Purchase agreement for machinery, equipment and know-how concluded? \\ \hline \end{tabular}$

East Azarbaijan Investment Opportunities

Foreign Currency **Financial Structure** Local Currency Required Total Million Rials Rate Equivalent in m € Required m€ Million € Fixed Capital 129,091 3.83 0 33,713 3.83 Working Capital 8,411 33,713 0 0.25 0.25 **Total Investment** 137,502 33,713 4.08 4.08 Value of foreign Equipment /machinery Million Euro Value of local Equipment and machinery Million Euro 2.59 Value of foreign technical know-how Million Euro Value of local technical know-how Million Euro Net Present Value (NPV) million Euro for 10 years of exploitation 0.86

35.97

2.56

30

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center	
Current Activity	-	

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Internal Rate of Return (IRR)

Minimum attractive rate of return

Payback Period (PP)



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years after the start of the exploitation period



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5000 tons springhouse for upper then zero degree

Sector: Foods and drinks (15)

Subsector: Processing and preserving fruits and vegetables to prevent corruption (13)

Products: 5000 tons springhouse for upper then zero degree

Location: Maragheh industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

The process of delivering services includes putting fruits and vegetables in the springhouse in harvest period to present them in certain times when there is not harvest of the products.

Annual Capacity:

The nominal capacity of keeping fruits in springhouse is equal to 1,800,000 tons annually and its practical capacity is equal to 1,800,000 tons annually.



8,000 m²



4,800 m²



4,658 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ra

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\bigcirc \ \, {\sf Purchase} \ {\sf agreement} \ {\sf for} \ {\sf machinery}, {\sf equipment} \ {\sf and} \ {\sf know-how} \ {\sf concluded}?$

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	75,416	33,713	2.24	0	2.24
Working Capital	1,545	33,713	0.05	0	0.05
Total Investment	76,961	33,713	2.28	0	2.28

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	0.9	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.39	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	35.78	%
Payback Period (PP)	2.50	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
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##

Colored cement production

Sector: The construction of other non-metal mineral products (26)

Subsector: The construction of cement, lime, and plaster (94)

Products: Colored cement

Location: Azarshahr industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

The production process includes the purchase of white and grey cements to produce colored cement and then the composition and convergence of cement with pigments are done.

Annual Capacity:

The nominal capacity of colored cement (blue and green) is equal to 55,000 tons annually and its practical capacity equals 49,500 tons annually.

The nominal capacity of colored cement (other colors) is equal to 165,000 tons annually and its practical capacity equals 148,500 tons annually.



5,000 m²



3,000 m²



6,951 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% local Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\begin{tabular}{ll} \begin{tabular}{ll} Legal permissions (establishment license, foreign currency quota, environment, etc) taken? \end{tabular}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure Local Currency Required Foreign Total Equivalent in m \in Million Rials Million € Rate Required m€ 108,984 9.10 Fixed Capital 33,713 3.23 12.33 Working Capital 450,318 33,713 13.36 13.36 Total Investment 559,302 33,713 16.59 9.10 25.69 Value of foreign Equipment /machinery 9.10 Million Euro Value of local Equipment and machinery Million Euro Value of foreign technical know-how Million Euro Value of local technical know-how Million Euro Net Present Value (NPV) 3.727 million Euro for 10 years of exploitation Internal Rate of Return (IRR) 35.09 Payback Period (PP) 3 years and 3 months after the start of the exploitation period Minimum attractive rate of return **General Information** Project Type Establishment Expansion and completion Local entrepreneur O Private sector O Public sector Company Profile Name: East Azarbaijan Investment Service Center Current Activity

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Waste recycling and compost production

Sector: The construction of chemical materials and products (24)

Subsector: The construction of mucks and azote compositions (1251)

Products: The production of compost and inflated composts from urban wastes

Location: The surroundings of Marand industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

The wastes collected throughout the city are carried to the site. 65% are wet and 35% are dry wastes. The wastes are isolated into different lines and the valuable dry materials such as metals, glass, plastic, and papers are isolated and sold directly. Also the wet wastes are transferred into the compost production site and they are first entered into the grinder and then are piled regularly and ordinarily up and put in pre-specified locations and for each ton of organic wastes 50 to 60 kilograms of izinia fetida are infected to the wastes using a specific method. After a period of 52 to 72 days the daily pick out of organic muck and the surplus born worms is started. Then the produced mucks will be carried to the isolation and packing line and the surplus worms are transferred into the processing line.

Annual Capacity:

The nominal capacity of different recycled products (metal, paper, glass, plastic, compost, worm products, and processed worms) equals 90,000 tons annually and their practical capacity equals 72,000 tons annually

Sqr.

40,000 m²



23,650 m²



10,398 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- O Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency	Required		Foreign Currency	Total
	Million Rials	Rate	Equivalent in m€	Required m€	Million €
Fixed Capital	274,503	33,713	8.14	0	8.14
Working Capital	37,241	33,713	1.10	0	1.10
Total Investment	311,743	33,713	9.25	0	9.25

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	0.81	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	1.33	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	34.15	%
Payback Period (PP)	4.78	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	 Expansion and completion 	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

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The production of screw and bolt

Sector: Fabric metal products (28)

Subsector: Other non-classified products (99)

Products: The production of different types of screws and bolts in different sizes

Location: Miyaneh industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

The process of producing the products in this project includes molding, topping, knob and tap, washing, hardening, heating operations, watering, distressing, cooling, and packing.

Annual Capacity:

The nominal capacity is equal to 5,208 tons of different types of screw annually and 2,965 tons of different types of bolts annually and the practical capacity for different types of screw is 4,166 tons annually and for different types of bolts, 2,372 tons annually.



5,000 m²



3,300 m²



25,432 million Rials

Project Status

Local/Intl. raw material access:

100% local Ray

Sale:

100% local MARKE

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- $\bigcirc \ \ \, \text{List of know-how, machinery, equipment, as well as seller / builder companies defined?}$
- O Purchase agreement for machinery, equipment and know-how concluded?

East Azarbaijan Investment Opportunities

Foreign **Financial Structure** Local Currency Required Total Currency Million Rials Rate Equivalent in m € Required m€ Million € Fixed Capital 132,881 33,713 3.94 0 3.94 17,338 33,713 Working Capital 0.51 0 0.51 Total Investment 150,219 33,713 4.46 0 4.46 Value of foreign Equipment /machinery Million Euro Value of local Equipment and machinery 1.45 Million Euro Value of foreign technical know-how Million Euro Value of local technical know-how Million Euro Net Present Value (NPV) million Euro for 10 years of exploitation 1.24 Internal Rate of Return (IRR) 38.13 Payback Period (PP) 2.54 years after the start of the exploitation period Minimum attractive rate of return 30

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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##

Nuts packing

Sector: Foods and drinks (15)

Subsector: The construction of other food products not categorized anywhere else (49)

Products: Different fruits, grains, and processed nuts

Location: Azarshahr industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

The process of the production of this project's products includes preparation and carrying the fruits, primary controls, reviewing before washing up, washing and sterilizing, watering, controlling after wash, peeling, deletion of unwanted parts, grinding, deactivating enzymes, drying, packing the final product, product's pasteurization, and storing the final product.

Annual Capacity:

The nominal capacity for packing almond is equal to 640 tons annually and its practical capacity is equal to 512 tons annually.

The nominal capacity for packing walnut is equal to 320 tons annually and its practical capacity is equal to 256 tons annually.

The nominal capacity for packing dried black cherry is equal to 160 tons annually and its practical capacity is equal to 128 tons annually.

The nominal capacity for packing dried berry is equal to 320 tons annually and its practical capacity is equal to 256 tons annually.



5,000 m²



3,000 m²



8,246 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ra

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	68,206	33,713	2.02	0	2.02
Working Capital	43,990	33,713	1.30	0	1.30
Total Investment	112,197	33,713	3.33	0	3.33

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	0.492	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.124	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	31.23	%
Payback Period (PP)	3	years and 5 months after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
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The production of colored stones' powder

Sector: Other non-metal mineral products (26)

Subsector: Cutting and forming and surfacing stones (96)

Products: Stone powder

Location: Azarshahr, East Azerbaijan Province

Project description:

A brief description of production process:

The production of stone powder is started with stone extraction. Usually the production process includes the deletion of wastes with ordering the stones, grinding it, milling, and categorizing it dimensionally. The production stages include: 1) the supply of raw materials from mines, 2) carrying to the factory site with trucks, 3) storing, 4) transferring the stones with feeder and trucks to the grinder, 5) grinding, 6) stone breaking, 7) sorting, 8) milling, 9) re-sorting, 10) packing.

Annual Capacity:

The nominal capacity equals 43,200 tons powders of colored stones annually and the practical capacity equals 30,240 tons powders of colored stones annually.

Sqr.

5,000 m²



2,700 m²



6,597 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Local Currency Required			Total
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	37,882	33,713	1.12	0	1.12
	Working Capital	2,896	33,713	0.09	0	0.09
	Total Investment	40,777	33,713	1.21	0	1.21
	Value of foreign Equipmen	nt/machinery	-	Million Euro		
	Value of local Equipment	and machinery	0.16	Million Euro		
	Value of foreign technical	know-how	-	Million Euro		
	Value of local technical kr	now-how	-	Million Euro		
	Net Present Value (NPV)		0.094	million Euro for 10 years	of exploitation	
	Internal Rate of Return (IR	R)	32.21	%		
	Payback Period (PP)		2	years and 11 months af	ter the start of the e	xploitation period
	Minimum attractive rate of	of return	30	%		

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
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Different connectors and equipment of drop watering (mechanical watering)

The construction of machinery and equipment (29)

Subsector: The construction of agricultural and forest machinery (21)

Products: Different connectors and equipment of drop watering (mechanical watering)

Location: Tabriz industrial estate, East Azerbaijan Province

Project description:

A brief description of production process:

The production process of this product is done by using extruder machines in a way that the raw materials of LDPE, HDPE, and P.V.C. are poured into the machine and formed into the specific frame and then the final $\frac{1}{2}$ product is formed and if needed, cutting is carried out.

Annual Capacity:

The nominal capacity to produce automatic taps equals 200,000 annually and the practical capacity is equal to 160,000 annually.

The nominal capacity to produce raisers equals 200,000 annually and the practical capacity is equal to 160,000 annually. The nominal capacity to produce connector pipes equals 200,000 annually and the practical capacity is equal to 160,000 annually.

The nominal capacity to produce main round drop watering pipe equals 10,000 packs of 400 meters annually and the practical capacity is equal to 8,000 packs of 400 meters annually.

The nominal capacity to produce main flat drop watering pipe equals 10,000 packs of 400 meters annually and the practical capacity is equal to 8,000 packs of 400 meters annually.



6,500 m²



3,700 m²



20,908 million Rials

Pr

oject Status	Local/ Intl. raw material access:	100% local Raw		
	Sale:	60% local Market	40% Exp. Market	
	Construction Period: 2 years			
	Project Status:			
	Feasibility study available?			
	Required land provided?			
	Legal permissions (establishment licen	se, foreign currency quota, envi	ronment, etc) taken?	
	Partnership agreement concluded wit	h local/foreign investor?		
	Financing agreement concluded?			
	Agreement with local / foreign contract	ctor(s) concluded?		
	 Infrastructural utilities (electricity, water 	er supply, telecommunication, fu	uel, road, etc) procured?	

List of know-how, machinery, equipment, as well as seller / builder companies defined?

O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	68,725	33,713	2.04	0.51	2.55
Working Capital	7,792	33,713	0.23	0	0.23
Total Investment	76,517	33,713	2.27	0.51	2.78

Value of foreign Equipment /machinery	0.51	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.52	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	35.42	%
Payback Period (PP)	2.67	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	 Expansion and completion 	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-





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The production of MDF and chipboard from agricultural wastes

Sector: Woods and wood's products except furniture (20)

Subsector: The production of covering sheets, adjusting woods, chipboard, and other types of panels and woods (21)

Products: The production of MDF and chipboard from agricultural wastes

Location: Aras free zone, East Azerbaijan Province

Project description:

A brief description of production process:

The agricultural wastes are grinded and dried and are mixed with glue and framed. After pressing and emery, they are cut into pieces in different sizes.

Annual Capacity:

The nominal capacity to produce MDF is equal to 360,000 sheets (366*183) annually and the practical capacity is equal to 252,000 sheets (366*183) annually.

The nominal capacity to produce chipboard is equal to 420,000 sheets (366*183) annually and the practical capacity is equal to 294,000 sheets (366*183) annually.



7,400 m²



4,450 m²



15,726 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\begin{tabular}{ll} \begin{tabular}{ll} Legal permissions (establishment license, foreign currency quota, environment, etc) taken? \end{tabular}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	311,887	33,713	9.25	0	9.25
Working Capital	26,079	33,713	0.77	0	0.77
Total Investment	337,966	33,713	10.02	0	10.02

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	6.47	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	1.77	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	36.41	%
Payback Period (PP)	2.54	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Foods packing (ketchup, mixed pickles in glass, canned corn)

Sector: The production of different foods and drinks (15)

Subsector: Processing and preserving fruits and vegetables from decay (13)

Products: Tomato ketchup, mixed pickles and canned corn

Location: Marand industrial estate, East Azerbaijan Province

Project description:

Tomato ketchup: Tomatoes are squashed with certain machinery after being cleaned and washed. Of course, when squashing they are heated a little to not only remove their enzymes but also peel the tomatoes easily and take out the grains. After squashing, the tomatoes are sifted through a machine, to remove the water completely. Then the water is poured into the condenser and it is condensed in vacuum condition to change the water of the tomatoes into ketchup form. After reaching appropriate density, they put it in special cans and pack them.

Mixed pickles: After washing and sorting vegetables, enzyme removal is carried out. Then the vinegar is heated up to 70 degrees centigrade and it is added to the vegetables. Finally the materials are put into the containers and cooled down.

Canned corn: The corn is isolated from the plant and washed and cleaned in order to remove the external particles from the field such as the remains of poisons used, insects, soil, and so on. This is done by water. First the corn is cooked in containers in vacuum condition and then the corn is put into the cans and cooking is completed then. In primary cooking period, the corn is cooked in vacuum condition. The corn is put into metal cans after the primary cooking through filler machines and additives are added to it and they are packed.

Annual Capacity:

The nominal capacity of tomato ketchup is equal to 2,500,000 cans annually and the practical capacity is equal to 2,250,000 cans annually.

The nominal capacity of mixed pickles is equal to 400,000 cans annually and the practical capacity is equal to 360,000 cans annually.

The nominal capacity of canned corn is equal to 800,000 cans annually and the practical capacity is equal to 720,000 cans annually.

The nominal capacity of tomato slag is equal to 1,680 tons annually and the practical capacity is equal to 1,512 tons annually.



4,500 m²



2,700 m²



8,815 million Rials

Local/ Intl. raw material access:	100% local Raw	
Sale:	80% local Market	20% exp. Market
Construction Period: 2 years		
Project Status:		
Feasibility study available?		
Required land provided?		
Legal permissions (establishment license,	foreign currency quota, enviror	nment, etc) taken?
Partnership agreement concluded with lo	ocal/foreign investor?	
Financing agreement concluded?		

East Azarbaijan Investment Opportunities

- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

Financial Structure

	Local Currency	cal Currency Required		Foreign	Total
	Million Rials	Rate	Equivalent in m€	CurrencyRequired m€	Million €
Fixed Capital	62198	33,713	1.84	0.03	1.87
Working Capital	7895	33,713	0.23	0	0.23
Total Investment	70093	33,713	2.08	0.03	2.11

Value of foreign Equipment /machinery	0.031	Million Euro
Value of local Equipment and machinery	0.39	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.759	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	34.36	%
Payback Period (PP)	2	years and 11 months after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion
Local entrepreneur	O Private sector	O Public sector
Company Profile		

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Hydrated lime production factory

Sector: Non-metal minerals (26)

Subsector: cement, lime, and plaster production (94)

Products: hydrated lime

Location: Ahar, East Azarbaijan Province

Project description:

First the mineral limestone with higher than %98 purity of calcium carbonate (CaCo $_3$) is changed into live lime (CaO) in vertical furnaces in a temperature between 950 and 1,200 degrees centigrade. Then, in order to hydrate the live lime and to change it into hydrated lime, (Ca(OH) $_2$) enters hydrating unit and finally it is sent to packing unit and delivered to the consumption market in packs of 25 kilograms.

Annual Capacity:

Nominal capacity: 90,750 tons of hydrated lime annually Actual capacity: 81,675 tons of hydrated lime annually



20,400 m²



12,100 m²



12,182 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% local Marke

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency F	Required		Foreign Currency	Total
		Million Rials	Rate	Equivalent in m €	Required m€	Million €
F	Fixed Capital	210,578	33,713	6.25	10.51	16.76
	Working Capital	11,536	33,713	0.34	0.00	0.34
	Total Investment	222,114	-	6.59	10.51	17.10
_						
\	Value of foreign Equipmen	t /machinery	10.15	Million Euro		
\	Value of local Equipment a	nd machinery	-	Million Euro		
\	Value of foreign technical l	know-how	0.36	Million Euro		
\	Value of local technical kn	ow-how	-	Million Euro		
1	Net Present Value (NPV)		1.09	million Euro for 10 years o	f exploitation	
I	Internal Rate of Return (IRF	R)	32.73	%		
F	Payback Period (PP)		3.6	years		
1	Minimum attractive rate of	freturn	30	%		

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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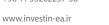
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Barite processing

Sector: The construction of other non-metal minerals (26)

Subsector: The construction of other Non-metal minerals not categorized anywhere else (99)

Products: barite powder

Location: Malekan Industrial Estate, East Azarbaijan Province

Project description:

At the start of the process, barite clods with different sizes are put into the lithoclast, then the grinded pieces are taken to the cone, isolator, and the mill by the lift and finally the powder is dried by using 80-320 mesh, filtered, and then they are collected.

Annual Capacity:

Nominal capacity: 42,000 tons of barite powder annually Actual capacity: 33,600 tons of barite powder annually



3,200 m²



1,900 m²



5,965 million Rials

Project Status

Local/ Intl. raw material access:

100% local Raw

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\bigcirc \ \, {\sf Purchase \, agreement \, for \, machinery, \, equipment \, and \, know- \, how \, concluded?}$

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Required		Foreign	Total
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	25,217	33,713	0.75	0.18	0.92
	Working Capital	14,419	33,713	0.43	0.00	0.43
	Total Investment	39,636	-	1.18	0.18	1.35
	Value of foreign Equipme	ent /machinery	0.18	Million Euro		
	Value of local Equipment	-	Million Euro			
	Value of foreign technica	-	Million Euro			
	Value of local technical k	-	Million Euro			
	Net Present Value (NPV)	0.19	million Euro for 10 years of exploitation			
	Internal Rate of Return (IF	Internal Rate of Return (IRR)		%		
		3	years and 6 months after the start of the exploitation pe			
	Minimum attractive rate	of return	30	%		
ieneral Information						
	Project Type	Es	tablishme	nt Expansion	n and completion	
	Local entrepreneur Private sector Public sector					
	Company Profile					
	Name: East Azarbaijan Investment Service Center					
	Current Activity	-				
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Steel sheet production (oily sheet)

Sector: Basic metals construction (27)

Subsector: The construction of basic iron and steel (10)

Products: Oily sheet

Location: Mianeh industrial estate , East Azarbaijan Province

Project description:

First acid washing process is carried out on hot lighted sheet (black sheet) and then in order to reduce the thickness of the intended sheet, two ways rolling is done on it. To reduce the pull resulted from the twist and edge cracks of the coils and to send it to the re-heating line, the produced product is rolled again in cold rolling is done. In reheating the thermal operations and coils' re-heating is carried out to improve and unify the metallic structure and also to achieve the intended mechanical characteristics within special furnaces. To create the toughness and roughness on sheet surface and also to improve the softness and mechanical characteristics, the annulated product crosses the crest rolls of one shelf with four rollers. Finally, in final revision line, the final softening operations, wave deletion, and edge disorders of the cold rolling sheet will v=be carried out and finally oiling the surfaces of the sheet will be done to avoid corrosion.

Annual Capacity:

Nominal capacity: 550,000 tons of cold rolling sheet annually Actual capacity: 522,500 tons of cold rolling sheet annually



80,000 m²



46,500 m²



210,765 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% local Market

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- ☐ Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million€
Fixed Capital	1,124,146	33,713	33.34	56.27	89.61
Working Capital	1,042,470	33,713	30.92	0.00	30.92
Total Investment	2,166,617	33,713	64.27	56.27	120.54

Value of foreign Equipment /machinery	56.27	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	19.20	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	37.52	%
Payback Period (PP)	5.54	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	 Expansion and completion 	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
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The production of raw materials for dye

Sector: the production of chemical materials and products (2)

Subsector: production of different dyes, polishing oil and similar coverings, print ink and different types of undercoat (22)

Products: The production of raw materials for dye

Location: Bilverdi industrial estate, East Azarbaijan Province

Project description:

After the reaction of urea and phetalic Anidrid within the two layered reactor with certain conditions, the product will be watered and then transferred into the dryer. Then the resulted cake would be changed into powder by the grinder and finally it would be packed.

Annual Capacity:

Nominal capacity: 390 tons of Phetalocianin annually Actual capacity: 312 tons of Phetalocianin annually



2,600 m²



1,450 m²



4,096 million Rials

Project Status

Local/ Intl. raw material access:

100% local Raw

Sale:

100% local Marke

Construction Period: 2 years

- O Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- O Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\bigcirc \ \, {\sf Purchase} \ {\sf agreement} \ {\sf for} \ {\sf machinery}, \ {\sf equipment} \ {\sf and} \ {\sf know-how} \ {\sf concluded?}$

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Local Currency Required			Total
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	22,037.71	33,713	0.65	0.16	0.82
	Working Capital	5,961.89	33,713	0.18	0.00	0.18
	Total Investment	27,999.59	33,713	0.83	0.16	0.99
	Value of foreign Equipment /machinery		0.16	Million Euro		
	Value of local Equipment and machinery		-	Million Euro		
	Value of foreign technical know-how		0.05	Million Euro		
	Value of local technical know-how		-	Million Euro		
	Net Present Value (NPV)		0.47	million Euro for 10 year	of exploitation	
	Internal Rate of Return (IR	Internal Rate of Return (IRR)		%		
	Payback Period (PP)		2	years and 3 months		
	Minimum attractive rate of return		30	%		

Project Type	Establishment	Expansion and completion
Local entrepreneur	Private sector	O Public sector
Company Profile		

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Different types of ceramic composites (Nano Kaolin)

Sector: The construction of non-metal minerals (26)

Subsector: The construction of non-metal minerals not categorized anywhere else (99)

Products: Nano Kaolin

Location: Marand industrial estate, East Azarbaijan Province

Project description:

First the washed kaolin powder is entered into the mill. Then, it is transferred to the reactor to react with potassium stat solution. The solution formed will be mixed with magnetic stirrer and then it enters into centrifuge isolator and is put into ultrasonic machine to isolate kaolin layers. Finally and after filtration, the drying and packing would be carried out.

Annual Capacity:

Nominal capacity: 24,000 kilograms of nano-kaolin annually Actual capacity: 19,200 kilograms of nano-kaolin annually



1,800 m²



1,050 m²



3,415 million Rials

Project Status

Local/Intl. raw material access:

100% local Ray

Sale:

50% local Marke

50% Exp. Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- $\bigcirc \ \ \mathsf{Partnership} \ \mathsf{agreement} \ \mathsf{concluded} \ \mathsf{with} \ \mathsf{local/foreign} \ \mathsf{investor?}$
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know-how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Local Currency Required			Total
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	20,259	33,713	0.60	0.16	0.76
	Working Capital	5,485	33,713	0.16	0.00	0.16
	Total Investment	25,744	33,713	0.76	0.16	0.92
	Value of foreign Equipment /machinery		0.16	Million Euro		
	Value of local Equipment and machinery		0.07	Million Euro		
	Value of foreign technical know-how		0.05	Million Euro		
	Value of local technical kr	now-how	-	Million Euro		
	Net Present Value (NPV)		0.18	Million rials for 10 years	of exploitation	
	Internal Rate of Return (IR	R)	35.73	%		
	Payback Period (PP)		2.81	years		
	Minimum attractive rate of	of return	30	%		

General Information

Project Type Establishment Expansion and completion Local entrepreneur O Public sector O Private sector Company Profile

Name: East Azarbaijan Investment Service Center Current Activity

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Import depot warehouse

Handling equipment (15)

Subsector: Manufacturing machinery and equipment not classified elsewhere (29)

Products: Services include: roofed and unroofed (indoor and outdoor) warehouses, under and upper zero cold

Location: Jolfa, Aras Free Zone, East Azarbaijan province

Project description:

Total area of land: 175,000 m² in Aras Free Zone Land area of roofed warehouse: 10,000 m² Land area of outdoor warehouse: 140,000 $\,\mathrm{m}^2$ Land area of Under zero cold room: 1,500 m² Land area of Upper zero cold room: $1,000 \, \text{m}^2$

Annual Capacity:

Capacity of roofed warehouse: 10,000 m² Capacity of outdoor warehouse: 140,000 m²

Under zero cold room capacity: cold room's saloon with an area of 1,500 m² and the capacity of 3,000 tons.

Upper zero cold room capacity: saloon with an area of 1,000 m² and the capacity of 2,000 tons.







5,481 million rials

Project Status

Local/ Intl. raw material access:

Sale:

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- O Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

inancial Structure		Local Currency Required			Foreign	Total
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	211,979	33,713	6.29	0.21	6.50
	Working Capital	1,856	33,713	0.06	0	0.06
	Total Investment	213,835	33,713	6.34	0.21	6.56
	Value of foreign Equipmen	nt /machinery	0.213	Million Euro		
	Value of local Equipment	and machinery	1.007	Million Euro		
	Value of foreign technical	know-how	-	Million Euro		
	Value of local technical kr	now-how	-	Million Euro		
	Net Present Value (NPV)		0.683	million Euro for 25 yea	rs of exploitation	
	Internal Rate of Return (IR	R)	24.48	%		
	Payback Period (PP)		4.45	years after the start of	the exploitation peri	od
	Minimum attractive rate of	of return	20	%		
eneral Information						
	Project Type	Es	tablishme	nt Expansion	on and completion	
	Local entrepreneur	O Pr	ivate secto	Public se	ctor	
	Company Profile					
	Name:	Aras Free Trade	and Indus	trial Zone		
	Current Activity	-				

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Producing heart stent and ultrasound machine

Sector: Medical, optical and precise tools and watch (33)

Subsector: Manufacturing medical, surgical and orthopedic tools and instruments (11)

Products: Producing heart stent and ultrasound machine

Location: Aras Free Zone, East Azarbaijan province

Project description:

The production procedure includes importing raw material and assembling them

Annual Capacity:

The nominal capacity for making ultrasonic machine is 150 sets and the actual capacity is 120 sets per year. The nominal capacity for producing heart stent is 12,000 stes and actual capacity is 9,600 sets.



4,800 m²



2,870 m²



5,586 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Total Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	63,397	33,713	1.88	3.70	5.58
Working Capital	18,064	33,713	0.54	0.00	0.54
Total Investment	81,461	33,713	2.42	3.70	6.12

Value of foreign Equipment /machinery	3.7	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	1.6	Million rials for 10 years of exploitation
Internal Rate of Return (IRR)	39.26	%
Payback Period (PP)	2.37	years
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	Aras Free Trade and Industrial Zone
Current Activity	-

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Producing electrical equipment (Sensors)

Sector: Manufacturing medical, optical and precise tools and instruments, watches and other types of clocks (33

Subsector: Manufacturing equipment for controlling industrial procedure (13)

Products: Sensors

Location: Aras Free Zone, East Azarbaijan province

Project description:

A brief description of production process:

The ceramic pipe under bevel is coated by a thin layer of platinum by means of thermal spray machine, and then together with a heating element is put in a brass frame that is produced by means of a turning series. After plastic casting and preparing the plastic handle, the other end of bare wire welded in sensor frame is placed here for transferring electricity power.

Annual Capacity:

The nominal capacity is 720,000 sets and the actual capacity is 576,000 ones per year.

Sqr.

2,400 m²



1,450 m²



4,260 million Rials

Project Status

Local/ Intl. raw material access:

80% local Raw

20% Foreign Raw

Sale:

80% local Market

20% Exp. Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\bigcirc \ \, \text{Purchase agreement for machinery, equipment and know-how concluded?}$

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million€
Fixed Capital	28,811	33,713	0.85	0.13	0.98
Working Capital	45,431	33,713	1.35	0	1.35
Total Investment	74,242	33,713	2.20	0.13	2.33

Value of foreign Equipment /machinery	0.03	Million Euro
Value of local Equipment and machinery	0.15	Million Euro
Value of foreign technical know-how	0.1	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.01	Million rials for 10 years of exploitation
Internal Rate of Return (IRR)	30.1	%
Payback Period (PP)	3.88	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	Aras Free Trade and Industrial Zone
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Producing paper from waste paper (recycling)

Sector: Paper and paper products (21)

Subsector: Producing pulp, paper and paper board (10)

Products: Paper from waste paper (products made from paper board wastes and paper residues)

(21011234-1011225-2101126)

Location: Industrial Zone of Aras Free Zone, East Azarbaijan province

Project description:

A brief description of production process: Processing procedure is as following: 1.perparation, 2. Pulp making and recycling chemical substances, 3. Paper production

Annual Capacity:

The nominal capacity for making floating paper is 27,000 tons and the actual capacity is 21,600 tons per year. The nominal capacity for producing test liner paper is 9,000 tons and the actual capacity is 7,200 tons per year. The nominal capacity for producing white top paper is 9,000 tons and the actual capacity is 7,200 tons per year.



7,200 m²



4.400 m²



48,932 million Rials

Project Status

Local/Intl. raw material access:

100% local Raw

Sale:

100% local Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure	Local Currency Required				Foreign Currency	Total	
		Million Rials	Rate	Equivalent in	nm€	Required m€	Million €
	Fixed Capital	127,837	33,713	3.79		3.87	7.67
	Working Capital	36,803	33,713	1.09		0	1.09
	Total Investment	164,640	33,713	4.88		3.87	8.76
	Value of foreign Equipmen	nt /machinery	3.87	Million Euro			
	Value of local Equipment	and machinery	-	Million Euro			
	Value of foreign technical know-how		-	Million Euro			
	Value of local technical know-how		-	Million Euro			
	Net Present Value (NPV)		1.762	million Euro for 10 years of exploitation			
	Internal Rate of Return (IR	35.82	%				
	Payback Period (PP)	2.68	years after the start of the exploitation period				
	Minimum attractive rate of return		30	%			
General Information							
	Project Type	Est	ablishmei	nt Ex	pansion a	nd completion	
	Local entrepreneur	O Priv	vate secto	r O Pul	blic sector		
	Company Profile						
	Name:	Aras Free Trade a	and Indus	trial Zone			

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##

Producing wall paper

fector: Producing paper and paper products (21)

Subsector: Producing other paper and paper board products not classified elsewhere (09)

Products: Producing wall paper with the capacity of 8640000 m per year

Location: Jananlou Industrial Estate, Khoda - Afarin sub- province, Aras free zone, East Azarbaijan Province

Project description:

A brief description of production process:

Subtraction: Before printing the aimed pattern on paper it should be subtracted. This is done by sticking a pre-layer on the paper surface. Printing: there are four various techniques for printing wall paper including surface, stereotype, silk-screen and rolling. The printed paper is covered with a layer of wet starch and then dried. Packing: In accordance to its usage, (home or office) the wall paper is cut into definite sizes and then is packed in roll. Then its specification and installation method is stuck on each roll.

Annual Capacity:

The nominal capacity of various wall papers is 864,0000 meters per year and actual capacity of various wall papers is 6,912,000 meters per year

Sqr.

4,000 m²



2,000 m²



7,443 million Rials

Project Status

Sale:

80% local Market

20% Exp. Market

Construction Period: 2 years

Project Status:

Feasibility study available?

Required land provided?

Legal permissions (establishment license, foreign currency quota, environment, etc) taken?

Partnership agreement concluded with local/foreign investor?

Financing agreement concluded?

Agreement with local / foreign contractor(s) concluded?

Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?

List of know-how, machinery, equipment, as well as seller / builder companies defined?

Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency Required			Foreign	Total
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	32,709	33,713	0.97	0.16	1.13
	Working Capital	16,048	33,713	0.48	0	0.48
	Total Investment	48,757	33,713	1.45	0.16	1.60
	Value of foreign Equipmer	nt /machinery	0.155	Million Euro		
	Value of local Equipment a	and machinery	-	Million Euro		
	Value of foreign technical	know-how	-	Million Euro		
	Value of local technical know-how		-	Million Euro		
	Net Present Value (NPV)		0.246	million Euro for 10 years o	of exploitation	
	Internal Rate of Return (IRR)		34.91	%		
	Payback Period (PP)		3	years and 1 months after	the start of the exp	loitation period
	Minimum attractive rate o	f return	30	%		
General Information						

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	Aras Free Trade and Industrial Zone
Current Activity	-

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Water based paints

Sector: Producing chemical substances and products (24)

Subsector: Producing kinds of paints, polishing oil, and similar coatings, print ink and kinds of patty (22)

Products: Producing water based paint

Location: Aras Free Zone, East Azarbaijan province

Project description:

A brief description of production process:

The production process has four stages: First, raw materials are mixed and tried to get the aim paint. Then solving rubber and pigments are added to the mixture and mixed in a fast rate. After this, the mixed is transferred to a sand and gravel mill where pigments are distributed in harmony. At the final stage, the sand and gravel are left in filter.

Annual Capacity:

The nominal capacity is 3,100 tons and the actual capacity is 2,480 tons per year.

Sqr.

5,250 m²



3,100 m²



6,727 million Rials

Local/ Intl. raw material access:	95% local Raw	5% Foreign Raw
Sale:	90% local Market	10% Exp. Market
Construction Period: 2 years		
Project Status:		
Feasibility study available?		
Required land provided?		
Legal permissions (establishment license,	foreign currency quota, envir	ronment, etc) taken?
Partnership agreement concluded with lo	ocal/foreign investor?	
Financing agreement concluded?		
Agreement with local / foreign contractor	r(s) concluded?	
Infrastructural utilities (electricity, water s	supply, telecommunication, fu	uel, road, etc) procured?
List of know-how, machinery, equipment	, as well as seller / builder con	npanies defined?
Purchase agreement for machinery, equip	pment and know- how conclu	ided?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	43,507	33,713	1.29	0.14	1.43
Working Capital	14,652	33,713	0.43	0.00	0.43
Total Investment	58,159	33,713	1.73	0.14	1.87

Value of foreign Equipment /machinery	0.14	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.17	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	32.76	%
Payback Period (PP)	3.06	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	Aras Free Trade and Industrial Zone
Current Activity	-

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Assembling light automobiles

Sector: Engine vehicles (34)

Subsector: Manufacturing engine vehicles (10)

Products: Assembling light automobiles

Location: Aras Free Zone, East Azarbaijan province

Project description:

A brief description of production process:

First of all assembling parts are assembled and put into related fixtures in accordance to assembling plans. Then parts, by means of weld-specific fixtures, are welded by Mig-mag welding machine. After polishing and passing sandblast stage, the parts are transferred to stocks.

Then parts, in paintable and non paintable CKD, and buildable parts in B.O.M are delivered from factory stock and are assembled on the basis of assembling instruction and time process. Finally the finished goods are delivered from factory.

Annual Capacity:

The nominal capacity for manufacturing automobile is 12,000 sets and actual capacity is 10,800 sets per year.



90,000 m²



53,850 m²



23,560 million Rials

Project Status

Local/ Intl. raw material access:

20% local Rav

80% Foreign Raw

Sale:

100% local Marke

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- $\begin{tabular}{ll} \begin{tabular}{ll} Legal permissions (establishment license, foreign currency quota, environment, etc) taken? \end{tabular}$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know-how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Required		Foreign	Total
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	626,154	33,713	18.57	32.20	50.77
	Working Capital	380,362	33,713	11.28	0.00	11.28
	Total Investment	1,006,515	33,713	29.86	32.20	62.06
	Value of foreign Equipmer	nt /machinery	32.20	Million Euro		
	Value of local Equipment a	and machinery	-	Million Euro	uro	
	Value of foreign technical	know-how	-	Million Euro		
	Value of local technical know-how		-	Million Euro		
	Net Present Value (NPV)		4.65	million Euro for 10 years o	of exploitation	
	Internal Rate of Return (IRI	R)	33.44	%		
	Payback Period (PP)		2.74	years after the start of the	e exploitation perio	od
	Minimum attractive rate o	f return	30	%		
General Information						
	Project Type	Es	tablishmei	nt Expansion a	and completion	

Project Type	Establishment	Expansion and completion
Local entrepreneur	Private sector	O Public sector
Company Profile		

Name:	Aras Free Trade and Industrial Zone
Current Activity	-

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Assembling automatic gearbox

Sector: Automobile parts (34)

Subsector: Power transmission system (30)

Products: Assembling automatic gearbox

Location: Jolfa Industrial Estate, Aras free zone, East Azerbaijan province

Project description:

A brief description of production process:

To produce automatic gear box, first the plan of the product is drawn. Then, some parts are produced by CNC machine and drillings. Finally, parts are assembled and the final product is produced.

Annual Capacity:

The nominal capacity of automatic gear box is 6,000 sets and the actual capacity is 4,500 sets per year.



8,000 m²



2,950 m²



5,638 million Rials

Project Status

Local/ Intl. raw material access:

100% local Rav

Sale:

100% local Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- $\begin{tabular}{ll} \hline & List of know-how, machinery, equipment, as well as seller / builder companies defined? \\ \hline \end{tabular}$
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Required		Foreign — Currency	Total
		Million Rials	Rate	Equivalent in m €	Required m€	Million €
	Fixed Capital	131,729	33,713	3.91	2	5.91
	Working Capital	15,096	33,713	0.45	0	0.45
	Total Investment	146,824	33,713	4.36	2	6.36
	Value of foreign Equipment /machinery		2	Million Euro		
	Value of local Equipment and machinery			Million Euro		
	Value of foreign technical know-how			Million Euro		
	Value of local technical know-how			Million Euro		
	Net Present Value (NPV)	Net Present Value (NPV)			of exploitation	
	Internal Rate of Return (IR	33.58	%			
	Payback Period (PP)	2.74	years after the start of th	e exploitation peri	od	
	Minimum attractive rate o	Minimum attractive rate of return				
ieneral Information						
	Project Type	Es	tablishme	nt Expansion	and completion	
	Local entrepreneur	O Pr	ivate secto	r Public sector	or	
	Company Profile					
	Name:	Aras Free Trade	and Indus	trial Zone		
	Current Activity	-				
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Gold processing

Sector: Manufacturing basic metals (27)

Subsector: Manufacturing precious basic metals and non-ferrous metals (20)

Products: Gold, Silver, Mercury

Location: Gold mine of Varzghan, East Azerbaijan province

Project description:

At the beginning of production process, gold ore is broken by jaw and cane crushers into pieces with dimension of 40cm up to 12mm, then these pieces are entered into the bullet mill. Output of the mill (muddy slurry) is transmitted towards automatic separator (hyrosilicon) and then entered to leaching tanks. Through adding hydrated lime cyanide, and blowing air into the tanks in a definite time limit, the active carbon pieces attract gold towards themselves. Confirmed by the laboratory, a definite rate of active carbon is taken from tank number one and entered to elution phase. Carbons are severally washed by water and hydrochloric acid and entered into separation tower. In this tower, under high- pressure and indirect heating, gold is divided from carbon and entered cyanide solution. Then in order to process gold, the solution is entered to the processing chamber and after passing several stages exchanges into pure gold with assay of 999.9. Finally, gold is melted with high technology, and then it is weighed, assayed and changed into ingot. During these procedures, silver with purity of 99.9 is produced too and in order to pass casting stage is delivered to melting unit.

Annual Capacity:

The nominal capacity for producing gold is 500kg and its actual capacity is 400kg per year. The nominal capacity for producing silver is 200kg and its actual capacity is 160kg per year. The nominal capacity for producing mercury is 100kg and its actual capacity is 80kg per year.



7,200 m²



4,300 m²



17,740 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% local Market

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- $\bigcirc \ \, \mathsf{Agreement}\,\,\mathsf{with}\,\,\mathsf{local}\,\mathsf{/}\,\mathsf{foreign}\,\mathsf{contractor}(\mathsf{s})\,\mathsf{concluded}?$
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?

East Azarbaijan Investment Opportunities

O Purchase agreement for machinery, equipment and know- how concluded?

Financial Structure

	Local Currency Required			Foreign	Total
	Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
Fixed Capital	293,342	33,713	8.70	3	11.70
Working Capital	31,610	33,713	0.94	0	0.94
Total Investment	324,952	33,713	9.64	3	12.64

Value of foreign Equipment /machinery	3	Million Euro
Value of local Equipment and machinery	5.82	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	2.17	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	37.75	%
Payback Period (PP)	3.29	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	 Expansion and completion 	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	

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International Transportation and Logistics Company

Sector: Storing and preserving food stuff, Packing foodstuff and Packing fresh fruit

 $Subsector: \begin{array}{l} Preserving \ foodstuff \ in \ under \ zero \ cold \ room \ and \ upper \ zero \ cold \ room, \ Storing \ and \ preserving \ foodstuff \ and \ Packing \ fresh \ fruit \end{array}$

Products: International Transportation and Logistics Company

Location: Marand, East Azerbaijan province

Project description:

These companies activates in following fields;

- 1- Storing and preserving foodstuff in cold room;
- 2- Storing, grading and packing foodstuff;
- 3- Transporting all kinds of foodstuff with trucks equipped to refrigerator and non-food goods with non-refrigerator trucks to all internal and foreign destinations.

Annual Capacity:

The nominal and actual capacity for transportation with trucks equipped to refrigerator is 1369 in a four day rout and with non-refrigerator truck is 913 in a four day rout;

The nominal capacity for roofed warehouse is 600,000 box- pallets

and its actual capacity is 480,000 box-pallets per year.

The nominal capacity for upper zero cold room is 730,000 tons and its actual capacity is 584,000 tons per year.

The nominal capacity for fruit sorting is 30,000 tons and its actual capacity is 24,000 tons per year.



42,000 m²



24,488 m²



11,035 million Rials

Project Status

Local/Intl. raw material access:

100% local Ra

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?

East Azarbaijan Investment Opportunities

\bigcirc	List of know-how,	machinery,	equipment,	as well as	s seller /	builder	companies	defined?
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 $\bigcirc \ \, {\sf Purchase} \, {\sf agreement} \, {\sf for} \, {\sf machinery}, {\sf equipment} \, {\sf and} \, {\sf know-how} \, {\sf concluded?}$

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €		Million €
Fixed Capital	424,124	33,713	12.58	0.21	12.79
Working Capital	14,293	33,713	0.42	0	0.42
Total Investment	438,417	33,713	13.00	0.21	13.22

Value of foreign Equipment /machinery	0.21	Million Euro
Value of local Equipment and machinery	7.62	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.31	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	30.84	%
Payback Period (PP)	2.88	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Establishing mini-refinery

Sector: Producing coke, products processed from oil refining and nuclear fuels (23)

Subsector: Producing refined petroleum products (20)

Products: Gas and petroleum products (GTL)

Location: Marand 2 industrial estate, East Azerbaijan province

Project description:

The extracted heavy gas is sent to the natural gas refining unit; after passing refining stage it is sent to liquids separation and cutting unit.

At this stage, methane, ethane, propane, normal butane, isobutane and natural petrol are separated stage by stage and then are processed. Methane gas which is produced in this stage and its quantity is more than other products, is sent to GTL unit. In Fischer–Tropsch unit, after generating synthesis gas, as the result of identified operations and presence of metal catalysts, it is exchanged into linear and non-linear carbons. At the end of processing procedure, in refining and quality improving phases and by means of hydro cracking and isomerization methods, liquid gas, nafta and gas oil are produced.

Annual Capacity:

The nominal capacity for producing GTL petroleum products is 5,480,000 barrels and its actual capacity is 4,933,800 barrels per year.



360,000 m²



216,000 m²



663,849 million Rials

Project Status

Local/Intl. raw material access:

100% local Ray

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- $\bigcirc \ \ \, \text{List of know-how, machinery, equipment, as well as seller / builder companies defined?}$
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign	Total
	Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
Fixed Capital	2,759,298	33,713	81.85	130	211.85
Working Capital	334,752	33,713	9.93	0	9.93
Total Investment	3,094,049	33,713	91.78	130	221.78

Value of foreign Equipment /machinery	130	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	16.48	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	33.20	%
Payback Period (PP)	2.57	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	•

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Manufacturing heavy commercial vehicles

Sector: Making engine vehicles, trailers and mini-trailers (34)

Subsector: Making engine vehicles (10)

Products: Heavy commercial vehicles

Location: Tabriz 2 industrial estate, East Azerbaijan province

Project description:

The extracted heavy gas is sent to the natural gas refining unit; after passing refining stage it is sent to liquids separation and cutting unit.

In general, commercial heavy vehicles designed and assembled in accordance to instructions and guidelines of those companies supplying chaises, power train, cabin, internal parts and accessories.

Annual Capacity:

The nominal capacity for commercial heavy vehicles is 2000 sets and its actual capacity is 1600 sets per year. Heavy vehicles include:

City bus with the nominal capacity of 400 sets and actual capacity of 320 sets per year;
Road bus with the capacity of 400 sets and actual capacity of 320 sets per year;
Mini-bus with the nominal capacity of 150 sets and the actual capacity of 120 sets per year;
Lorry with the nominal capacity of 350 sets and actual capacity of 280 sets per year;
Truck with the nominal capacity of 350 sets and actual capacity of 280 sets per year;
Trailer with the nominal capacity of 350 sets and actual capacity of 280 sets per year.



70,000 m²



42,000 m²



63,579 million Rials

Project Status

LOCal/	mu.	IdW	materiai	access:

50% local Rav

50% Foreign Raw

Sale:

100% local Market

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?

East Azarbaijan Investment Opportunities

	List of know-how,	, machinery,	equipment,	as well as	s seller /	builder co	mpanies	defined
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 $\bigcirc \ \, {\sf Purchase} \ {\sf agreement} \ {\sf for} \ {\sf machinery, equipment} \ {\sf and} \ {\sf know-how} \ {\sf concluded?}$

Financial Structure

	Local Currency Required			Foreign	Total
	Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
Fixed Capital	607,003	33,713	18.01	14	32.01
Working Capital	603,864	33,713	17.91	0	17.91
Total Investment	1,210,868	33,713	35.92	14	49.92

Value of foreign Equipment /machinery	14	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	2.03	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	31.93	%
Payback Period (PP)	4.05	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion
Local entrepreneur	O Private sector	O Public sector
Company Profile		

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Manufacturing heavy vehicles

Manufacturing machineries and equipment (29)

Subsector: Manufacturing mining, extraction and road construction machineries (24)

Products: Heavy vehicles

Location: Tabriz industrial estate, East Azerbaijan province

Project description:

Major part of steel parts including chassis, lever and bucket collection, and engine cover and ... are prepared by means of various engineering methods such as reverse-engineering and shear drawing. Shear drawings are given to cutting unit in the CNC format and cut either by means of air-cut or plasma cut. All parts, after passing cutting and polishing stages are controlled, confirmed and transferred to parts stock. In the machining $unit, which is equipped to various \, machine ries \, and \, equipment \, such \, as \, turning, \, milling, \, burring, \, radial \, drills, \,$ rolling with the width if 15 up to 3m and press and ..., all parts pass all machining stages. In the manufacturing unit, which has an assembly and a welding unit, parts are assembled in accordance to assembly drawings and put into their fixtures and welded by means of Mig-Mag welding machines. After passing polishing and sand-blasting stages, parts are transferred to stock. Assembling power shovels and loaders is carried out in accordance to work stations. Manufactured parts, in the form of paintable and non-paintable CKD and parts build on the basis of B.O.M are checked out from stock and assembled on the basis of assembling instructions and time process and exited from factory as a finished product.

Annual Capacity:

The nominal capacity for power shovel is 137 sets, for loader 825 sets, for backhoe loader 137 sets; The actual capacity for power shovel is 110 sets, for loader 660 sets and backhoe loader 110 sets per year.



37,000 m²



22,100 m²



21,435 million Rials

Project Status

Local/Intl. raw material access: Sale: Construction Period: 3 years **Project Status:**

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?

East Azarbaijan Investment Opportunities

O Purchase agreement for machinery, equipment and know- how concluded?

Financial Structure

	Local Currency F	Required	Foreign Currency	Total	
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	303,980	33,713	9.02	5	14.02
Working Capital	195,723	33,713	5.81	0	5.81
Total Investment	499,703	33,713	14.82	5	19.82

Value of foreign Equipment /machinery	14	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.45	million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	31	%
Payback Period (PP)	3.97	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
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Production of Solar Cell and Panel

Sector: 3

Subsector: 10

Products: Solar Panel made from Silicon wafer

Location: Bostanabad Industrial Estate, East Azarbaijan province

Project description:

During production of solar panels, at first silicon wafers are investigated to remove any possible imperfections, then wafers are entered into production line to be covered in various stages. At this stage, the product is framed by a mostly aluminum-made frame and sealed. Anti-radiation tests are the last stage of production.

Annual Capacity:

Nominal capacity: 83,000 pieces of 250 W panels (equal to 20 Mega Watt) in year Actual capacity: 74,700 pieces of panels (equal to 18 Mega Watt) in year.



6,000 m²



3,600 m²



6,593 million Rials

Project Status

Local/ Intl. raw material access:

15% local Raw

85% Foreign Rav

Sale:

50% local Marke

50% Exp. Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure	Local Currency Required						Foreign	Total
		Million Rials		Rate	Equivale	nt in m €	Currency Required m€	Million €
	Fixed Capital	41,748	3	5,369	1.18		0.33	1.51
	Working Capital	80,563	3	5,369	2.28		0.00	2.28
	Total Investment	122,312	-		3.46		0.33	3.79
	Value of foreign Equipmer	nt /machinery	y 0).33	Million Euro			
	Value of local Equipment a	and machine	ry -		Million Euro			
	Value of foreign technical know-how				Million Euro			
	Value of local technical know-how				Million Euro			
	Net Present Value (NPV)		0).54	Million Euro in 10 years			
	Internal Rate of Return (IRR)		3	6.71	%			
	Payback Period (PP)			3.26	years from st	art of constru	ction	
	Minimum attractive rate o	f return	3	80	%			
General Information								
	Project Type	•	Establ	lishmen	t O	Expansion a	nd completion	
	Local entrepreneur	С) Private	e secto	r O	Public sector		
	Company Profile							
	Name:	East Azarba	ijan Inve	estmen	t Service Cent	er		
	Current Activity	-						

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Production of Alloy Steel

Sector: 27

Subsector: 10

Products: Production of alloy steel products

Location: Bostanabad industrial estate, Bostanabad, East Azarbaijn province

Project description:

This production process includes sponge iron and scrap metal melting in electric arc furnace, and adding required elements such as manganese, nickel and chrome to produce fittings, belt and hank.

Annual Capacity:

Nominal capacity: 250,000 tons in year Actual capacity: 200,000 tons in year



100,000 m²



59,800 m²



83,918 million Rials

Project Status

Local/ Intl. raw material access:	80% local Raw	20% Foreign Raw
Sale:	20% local Market	80% Exp. Market
Construction Period: 3 years		
Project Status:		
Feasibility study available?		
Required land provided?		
Legal permissions (establishment li	cense, foreign currency quota, enviro	nment, etc) taken?
Partnership agreement concluded	with local/foreign investor?	
Financing agreement concluded?		
Agreement with local / foreign con	tractor(s) concluded?	
 Infrastructural utilities (electricity, value) 	water supply, telecommunication, fue	l, road, etc) procured?
List of know-how, machinery, equi	oment, as well as seller / builder comp	panies defined?

O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency Required			Foreign	Total
		Million Rials	Rate	Equivalent in m €	CurrencyRequired m€	Million €
	Fixed Capital	857,837	34,038	25.20	30.00	55.20
	Working Capital	317,790	34,038	9.34	0.00	9.34
	Total Investment	1,175,627	-	34.54	30.00	64.54
	Value of foreign Equipmen	nt /machinery	30	Million Euro		
	Value of local Equipment and machinery		3.17	Million Euro		
Value of foreign techni		know-how	-	Million Euro		
	Value of local technical kr	-	Million Euro			
	Net Present Value (NPV)		26.75	Million Euro in 10 years		
	Internal Rate of Return (IRR)		45.75	%		
	Payback Period (PP)		2.87	years from start of const	ruction	
	Minimum attractive rate of	of return	30	%		
General Information						
	Project Type	Es	tablishme	nt Expansion	and completion	
	Local entrepreneur	O Pr	ivate secto	r Public sect	or	

Company Profile

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Copper Alloy Sections (Brass Sections)

Sector: 2

Subsector: 20

Products: Production of Brass Section 27201434

Location: Hashtrud industrial estate, East Azarbaijan province

Project description:

Production Process:

Extrusion is a relative new method for metalworking being mentioned to compressing materials in a closed container. Different molds may be used in this method and produced alloy may be cut into desired sizes.

Annual Capacity:

Nominal capacity: 1,400 tons in year Actual capacity: 1,260 tons in year



3,000 m²



1,900 m²



16,327 million Rials

Project Status

Local/ Intl. raw material access:

100% local Rav

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency F	Required	Foreign Currency	Total	
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	43,569	35,020	1.24	0.88	2.12
Working Capital	24,594	35,020	0.70	0.00	0.70
Total Investment	68,164	-	1.95	0.88	2.82

Value of foreign Equipment /machinery	0.88	Million Euro
Value of local Equipment and machinery	0.08	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.67	Million Euro in 10 years
Internal Rate of Return (IRR)	31.57	%
Payback Period (PP)	3.71	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Rhenium Metal

Sector: Manufacture of chemical substances and products (24)

Subsector: Manufacture of nitrogen fertilizer and compounds (12)

Products: Production of Rhenium Metal

Location: Varzaqan industrial estate, East Azarbaijan province

Project description:

Brief description of the manufacturing process:

Firstly, the molybdenum sulfide resulted from copper ore roasting process, is converted to molybdenum oxide through concentration. Rhenium salts, as a by-product of these oxides, can be achieved by separation of ions, and finally the crystallization process, in the mixer settler extraction towers, or by other methods of concentration and extraction. Finally, by reducing the salt in the presence of hydrogen in the CVD reactor, rhenium metal is obtained.

Annual Capacity:

Nominal capacity: 1,333,300 kg of Molybdenum Oxide and 373 kg of Rhenium Metal in year Actual capacity: 1,066,600 kg of Molybdenum Oxide and 299 kg of Rhenium Metal in year



4,800 m²



2,650 m²



16,610 million Rials

Project Status

Local/ Intl. raw material access:

100% local Raw

Sale:

10% local Market

90% Exp. Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Required	Foreign	Total	
		Million Rials	Rate	Equivalent in m €	CurrencyRequired m€	Million €
	Fixed Capital	56,328	32,515	1.73	1.14	2.87
	Working Capital	53,421	32,515	1.64	0.00	1.64
	Total Investment	109,748	32,515	3.38	1.14	4.52
	Value of foreign Equipment /machinery		0.76	Million Euro		
	Value of local Equipment and machinery		-	Million Euro		
	Value of foreign technical know-how		0.38	Million Euro		
	Value of local technical know-how		-	Million Euro		
	Net Present Value (NPV)		0.54	Million Euro in 10 years		
	Internal Rate of Return (IR	Internal Rate of Return (IRR)		%		
	Payback Period (PP)		3.16	years from start of construction		
	Minimum attractive rate of	of return	30	%		

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of cold rolled sheet (oily sheet)

Sector: 2

Subsector: 10

Products: Production of cold rolled sheet (oily sheet)

Location: Ajabshir industrial estate, Ajabshir, East Azarbaijn Province

Project description:

Pickling operation is performed on hot rolled sheets (black sheets) and then, double rolling process is performed to reduce thickness of sheet. The product is rewinded in cold rolling process line in order to decrease tensions due to torsion and to cutting-edge of coils and sending to annealing line. In annealing line, thermal and annealing operation of coils is performed in order to improve and integrate metallurgical structure and to achieve required mechanical qualities. To create hardness and roughness on sheet surface and also to improve smoothness and mechanical qualities, the annealed product will be passed through four roller single-shelf rolling shell. At the end, total flatting operation, wave-removing and cutting-edge will be performed on cold rolled sheet and consequently, surface of sheets will be greased to avoid corrosion

Annual Capacity:

Nominal capacity: 550,000 tons of cold rolled sheet in year Actual capacity: 522,500 tons of cold rolled sheet in year



80,000 m²



46,800 m²



737,391 million Rials

Project Status

Local/ Intl. raw material access:

100% local Rav

Sale:

100% local Marke

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) } \\ \text{taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\bigcirc \ \, \text{Purchase agreement for machinery, equipment and know- how concluded?}$

East Azarbaijan Investment Opportunities

Foreign Total **Financial Structure** Local Currency Required Currency Required m€ Million Rials Rate Equivalent in m € Million € Fixed Capital 1,537,979 34,038 45,18 53.02 98.20 Working Capital 1,237,933 0 34,038 36,37 36.37 Total Investment 2,775,912 34,038 81,55 53.02 134.57 Value of foreign Equipment /machinery 53.02 Million Euro Value of local Equipment and machinery Million Euro Value of foreign technical know-how Million Euro Value of local technical know-how Million Euro Net Present Value (NPV) 43.83 Million Euro in 10 years

44.8

3.12

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

years from start of construction

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Internal Rate of Return (IRR)

Minimum attractive rate of return

Payback Period (PP)



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Production of tin-coated oily sheets (tin plate)

Sector: 2

Subsector: 10

Products: Production of tin-coated oily sheets (tin plate)

Location: Ajabshir Industrial Estate, Ajabshir, East Azarbaijn Province

Project description:

Extra edges of coils may be cut after opening. Strips must be welded to save continuity of coils during production line. Curvature of opened strips will be flatted passing through rollers. Further operations including traction, heating, washing, drying and neutralization of static electricity will be performed to prepare sheets to be coated by tin. Other operations including drying, finishing, oiling the surface of strip, control and investigation and packing products in coil or bundle modes will be performed at last stage.

Annual Capacity:

Nominal capacity: 140,000 tons of tinplate in a year Actual capacity: 126,000 tons of tinplate in a year



10,000 m²



6,000 m²



53,253 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ra

Sale:

100% local Marke

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- O List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Foreign **Financial Structure** Local Currency Required Currency Required m€ Million Rials Rate Equivalent in m € Million € 11.37 Fixed Capital 192,344 34,038 5.65 17.02 Working Capital 354,323 34,038 10.41 0.00 10.41 Total Investment 546,667 34,038 16.06 11.37 27.43

Value of foreign Equipment /machinery	11.37	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	3.22	Million Euro in 10 years
Internal Rate of Return (IRR)	35.8	%
Payback Period (PP)	3.78	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Plastic Sheets with Ion Exchange Properties

Sector: 25

Subsector: 20

Products: Production of Plastic Sheets with Ion Exchange Properties

Location: Bostanabad Industrial Estate, Bostanabad, East Azarbaijn Province

Project description:

The production process of this product includes six stages: material mixer, extrusion, calendaring, extraction of lubricants and cooling, cutting and rolling.

Annual Capacity:

Nominal capacity: 10,800,000 square meters in year Actual capacity: 8,640,000 square meters in year



5,000 m²



2,800 m²



7,836 million Rials

Project Status

Sale:

50% local Market

50% Exp. Market

Construction Period: 2 years

Project Status:

Feasibility study available?

Required land provided?

Legal permissions (establishment license, foreign currency quota, environment, etc) taken?

Partnership agreement concluded with local/foreign investor?

Financing agreement concluded?

Agreement with local / foreign contractor(s) concluded?

Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?

List of know-how, machinery, equipment, as well as seller / builder companies defined?

Purchase agreement for machinery, equipment and know-how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency Required			Foreign Currency	Total
		Million Rials	Rate	Equivalent in m €	Required m€	Million €
	Fixed Capital	47,786	35,106	1.36	1.90	3.26
	Working Capital	20,105	35,106	0.57	0	0.57
	Total Investment	67,891	35,106	1.93	1.90	3.83
	Value of foreign Equipmer	nt /machinery	1.9	Million Euro		
	Value of local Equipment a	and machinery	-	Million Euro		
	Value of foreign technical know-how Value of local technical know-how Net Present Value (NPV) Internal Rate of Return (IRR)		-	Million Euro		
			-	Million Euro		
			1.61	Million Euro in 10 years		
			39.77	%		
	Payback Period (PP)		2.6	years from start of construction		
	Minimum attractive rate o	f return	25	%		
General Information						
	Project Type	Est	ablishme	nt Expansion	on and completion	
	Local entrepreneur	O Priv	ate secto	r Public se	ector	
	Company Profile					

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Name:

Current Activity

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Production of tire for different types of car

Sector: 25

Subsector: 11

Products: Production of tires for light vehicles and truck and bus

Location: 30 kilometers away from Tabriz-Azarshar Road, Tabriz, East Azarbaijn province

Project description:

Tires are produced by putting the layers of rubber on each other. These layers are pressed heavily in high temperature and are strengthened by metal layers. Tire enters processing machine in the next stage. This machine performs total operation including cooking, molding marks and codes of tire and tire tread. Heating layers, this machine sticks all layers together. This process is called tire welding. Tire will be ready after total checkout and review. Layers are arranged in different forms in a tire most common of which are angled, intersecting and radial. This project produces radial tires.

Annual Capacity:

Nominal capacity: 2,500,000 rings of passenger car tires and 200,000 rings of truck and bus tires in year Actual capacity: 2,000,000 rings of passenger car tires and 160,000 rings of truck and bus tires in year

Sqr.

68,000 m²



40,500 m²



110,138 million Rials

Project Status

Local/ Intl. raw material access:	70% local Raw		30% Foreign Raw
Sale:	90% local Raw		> 10% Exp. Market

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- Classification Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- O List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m€		Million €
Fixed Capital	761,799	34,038	22.38	41.89	64.27
Working Capital	337,004	34,038	9.90	0.00	9.90
Total Investment	1,098,803	34,038	32.28	41.89	74.17

Value of foreign Equipment /machinery	41.89	Million Euro
Value of local Equipment and machinery	0	Million Euro
Value of foreign technical know-how	0	Million Euro
Value of local technical know-how	0	Million Euro
Net Present Value (NPV)	25.09	Million Euro in 10 years
Internal Rate of Return (IRR)	44.37	%
Payback Period (PP)	3.04	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Establishment of Mini Refinery

Sector:

Subsector:

Products: Petrol, Gasoline, Naphtha, Oil Sludge, Mazut

Location: Aras Free Zone, East Azarbaijn province

Project description:

In continuous units, distillation process is performed in multi stages as followings: First distillation, second distillation, third distillation, finishing unit

Annual Capacity:

Nominal capacity of petrol: 48,000 ton in year and actual capacity: 43,200 ton in year Nominal capacity of gasoline: 96,000 ton in year and actual capacity: 86,400 ton in year Nominal capacity of naphtha: 60,000 ton in year and actual capacity: 54,000 ton in year Nominal capacity of mazut: 12,000 ton in year and actual capacity: 10,800 ton in year Nominal capacity of oil sludge: 24,000 ton in year and actual capacity: 21,600 ton in year



64,000 m²



35,400 m²



29,386 million Rials

Project Status

Local/ Intl. raw material access:

100% Foreign Rav

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) } \\ \text{taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\bigcirc \ \, {\sf Purchase \ agreement \ for \ machinery, \ equipment \ and \ know-how \ concluded?}$

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €		Million €
Fixed Capital	511,135	35,184	14.53	27.80	42.33
Working Capital	509,842	35,184	14.49	0.00	14.49
Total Investment	1,020,977	-	29.02	27.80	56.82

Value of foreign Equipment /machinery	27.8	Million Euro
Value of local Equipment and machinery	2.6	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	22.34	Million Euro in 10 years
Internal Rate of Return (IRR)	38.57	%
Payback Period (PP)	2.65	years from start of construction
Minimum attractive rate of return	25	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Food Stabilizers

Sector: Food products and drinks (15)

Subsector: Manufacture of other food products not elsewhere classified (49)

Products: stabilizer of strained yoghurt

Location: Ajabshir Industrial Estate, East Azarbaijan province

Project description:

Method of Production: Raw material with a certain level of purity based on the type of produced stabilizer will be mixed in the first part of production line, then moves toward baking and homogenization stages and at last, packaging stage.

Annual Capacity:

Nominal capacity: 4,000 tons per year Actual capacity: 3,600 tons per year



2,500 m²



1,500 m²



7,129 million Rials

Project Status

Local/ Intl. raw material access:

100% Foreign Raw

Sale:

80% local Market

> 20% Exp. Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- $\begin{tabular}{ll} \hline & List of know-how, machinery, equipment, as well as seller / builder companies defined? \\ \hline \end{tabular}$
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	26,871	34,052	0.79	0.00	0.79
Working Capital	79,195	34,052	2.33	0.00	2.33
Total Investment	106,066	34,052	3.11	0.00	3.11

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	0.1	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	0.03	Million Euro
Net Present Value (NPV)	0.05	Million Euro in 10 years
Internal Rate of Return (IRR)	30.8	%
Payback Period (PP)	4.16	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Sodium Carbonate

Sector: production of chemical products and materials (24)

Subsector: Production of basic chemicals, except fertilizers and nitrogen (11)

Products: Production of Sodium Carbonate (24112016)

Location: Maragheh industrial estate, Maragheh, East Azarbaijan province

Project description:

Production process includes two stages. At first, water vapor (H_2O), carbon dioxide gas (CO_2), salt and ammonia are mixed to produce sodium bicarbonate ($NaHCO_3$) and ammonium chloride (NH_4CI). Then, sodium bicarbonate is turned to sodium carbonate (Na_2CO_3), CO_2 and water vapor.

Annual Capacity:

Nominal capacity: 200,000 tons sodium carbonate and 200,000 tons ammonium chloride per year Actual capacity: 140,000 tons sodium carbonate and 140,000 tons ammonium chloride per year



30,000 m²



17,300 m²



122,124 million Rials

Project Status

Local/ Intl. raw material access:

100% local Rav

Sale:

100% Local Marke

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	944,992	33,700	28.04	103.24	131.29
Working Capital	122,139	33,700	3.62	0.00	3.62
Total Investment	1,067,131	33,700	31.67	103.24	134.91

Value of foreign Equipment /machinery	103.24	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	37.27	Million Euro in 10 years
Internal Rate of Return (IRR)	39.78	%
Payback Period (PP)	2.09	years from start of construction
Minimum attractive rate of return	25	%

General Information

Project Type	Establishment	Expansion and completion
Local entrepreneur	Private sector	O Public sector
Company Profile		

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Sodium Nitrate

Sector: production of chemical products and materials (24)

Subsector: Production of basic chemicals, except fertilizers and nitrogen (2411)

Products: Production of Sodium Nitrate

Location: Ajabshir Industrial Estate, Ajabshir, East Azarbaijan province

Project description:

Method of Production: Quality control of raw materials, weighing and mixing materials, heating and drying products, quality control of product, packing and transportation.

Annual Capacity:

Nominal capacity: 1,200 tons per year Actual capacity: 960 tons year



1,500 m²



550 m²



1,016 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% Local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know-how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate Equivalent in m €		Required m€	Million€
Fixed Capital	8,219	33,928	0.24	0.00	0.24
Working Capital	2,136	33,928	0.06	0.00	0.06
Total Investment	10,355	33,928	0.31	0.00	0.31

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	0.04	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.02	Million Euro in 10 years
Internal Rate of Return (IRR)	32.69	%
Payback Period (PP)	2.97	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Nutritional and Medicinal Supplements

Sector: Food products and drinks (15)

Subsector: Manufacture of other food products not elsewhere classified (49)

Products: Production of Medicinal Supplements

Location: Bostanabad industrial estate, Bostanabad, East Azarbaijan province

Project description:

During the production process, first of all, microalge powder including spirolina and chlorella are homogenized by means of homogenizer machine and second of all, is formed as soft-gel capsules and at last, is pressed and packed as a medicinal supplement.

Annual Capacity:

Nominal capacity: 60,000 kilogram Medicinal Supplements per year Actual capacity: 48,000 kilogram Medicinal Supplements per year



5,000 m²



2,750 m²



8,762 million Rials

Project Status

Local/ Intl. raw material access:

100% Foreign Rav

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

nancial Structure		Local Currency Required			Foreign	Total	
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €	
	Fixed Capital	30,618	34,052	0.90	1.10	2.00	
	Working Capital	21,232	34,052	0.62	0.00	0.62	
	Total Investment	51,850	34,052	1.52	1.10	2.62	
	Value of foreign Equipme	ent /machinery	1.1	Million Euro			
	Value of local Equipment	and machinery	-	Million Euro			
	Value of foreign technical	l know-how	-	Million Euro			
	Value of local technical k	now-how	-	Million Euro	n Euro		
	Net Present Value (NPV)		0.38	Million Euro in 10 years			
	Internal Rate of Return (IF	RR)	35.41	%			
	Payback Period (PP)		2.89	years from start of cons	truction		
	Minimum attractive rate	of return	30	%			
neral Information							
	Project Type	Es	tablishmer	nt Expansion	n and completion		
	Local entrepreneur	O Pr	ivate secto	or Public sec	tor		
	Company Profile						
	Name:	East Azarbaijan	Investmer	nt Service Center			
	Current Activity						

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Production of raw materials for antibiotics

Sector: chemical products and materials (24)

Subsector: Pharmaceutical products, chemicals used in pharmaceutical and medicinal (23)

Products: Biological production of penicillin G

Location: Bostanabad industrial estate, East Azarbaijan province

Project description:

Method of Production: Industrial process to produce penicillin includes several stages. At first, penicillium crizo-genome (base of penicillin) is fermented under sterile conditions (controlled temperature and pH). Then, the obtained penicillin is filterocrystallized and turned to acid amino penicillinic-6 through enzyme-chemical procedures. In further stages and through more enzyme-chemical processes, different types of penicillin are produced such as ampicillin, too similar antibiotic to penicillin with more activity against bacteria. This production line is designed based on 4 reactors with 10,000 liters capacity of yeast fermentation per year, each reactor produces 37 patches per year.

Annual Capacity:

Nominal capacity: 34,388 kilogram penicillin G per year Actual capacity: 30,949 kilogram penicillin G per year

Sqr.

5,400 m²



3,080 m²



9,141 million Rials

Project Status

Local/ Intl. raw material access:

80% local Ray

> 20% Foreign Raw

Sale:

100% local Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \, \mathsf{Legal} \ \mathsf{permissions} \ \mathsf{(establishment license, foreign currency quota, environment, etc)} \ \mathsf{taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- $\bigcirc \ \ \, \text{List of know-how, machinery, equipment, as well as seller / builder companies defined?}$
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Foreign Currency Required m€ **Financial Structure** Local Currency Required Total Million Rials Rate Equivalent in m € Million € 41,061 0.00 Fixed Capital 34,038 1.21 1.21 Working Capital 1,538 34,038 0.05 0.00 0.05 Total Investment 42,598 34,038 1.25 0.00 1.25

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	0.09	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	0.15	Million Euro
Net Present Value (NPV)	0.81	Million Euro in 10 years
Internal Rate of Return (IRR)	36.21	%
Payback Period (PP)	2.5	years from start of construction
Minimum attractive rate of return	25	%

General Information

Project Type	Establishment	Expansion and completion
Local entrepreneur	Private sector	O Public sector
Company Profile		

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Egg Powder

Sector: Food products and Drinks (15)

Subsector: Manufacture of other food products not elsewhere classified (49)

Products: Production of Albumen Powder, Yolk Powder, and Eggshell Powder

Location: Maragheh industrial estate, Maragheh, East Azarbaijan Province

Project description:

Method of Production: Breaking egg, sorting, separating eggshell from contents, separation system, filtration, cooling, and pasteurization, drying and packing.

Annual Capacity:

Albumen Powder: Nominal capacity of 300 tons per year and Actual capacity of 270 tons per year Yolk Powder: Nominal capacity of 700 tons per year and Actual capacity of 630 ton per year Eggshell Powder: Nominal capacity of 799 tons per year and Actual capacity of 719 tons per year



5,000 m²



2,900 m²



6,083 million Rials

Project Status

Local/ Intl. raw material access:

100% local Raw

Sale:

50% local Marke

50% Exp. Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency Required			Foreign	Total
		Million Rials	Rate	Equivalent in m€	Currency Required m€	Million €
	Fixed Capital	96,057	35,184	2.73	0.32	3.05
	Working Capital	22,149	35,184	0.63	0.00	0.63
	Total Investment	118,206	35,184	3.36	0.32	3.68
	Value of foreign Equipment /machinery		0.32	Million Euro		
	Value of local Equipment and machinery		1.51	Million Euro		
	Value of foreign technical know-how		-	Million Euro		
	Value of local technical know-how		-	Million Euro		
	Net Present Value (NPV)		0.77	Million Euro in 10 years		
	Internal Rate of Return (IRR)		30.54	%		
	Payback Period (PP)		3.11	years from start of construction		
	Minimum attractive rate of return		30	%		

General Information

Name:	East Azarbaijan Investment Service Center
Current Activity	

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Production of natural Beta-Carotene from carrot

Sector: Food products and Drinks (15)

Subsector: Manufacture of other food products not elsewhere classified (49)

Products: natural edible beta-carotene 10% as powder

Location: Bostanabad industrial estate, Bostanabad, East Azarbaijan province

Project description:

Method of Production: After washing and rinsing in holding machine, carrot turns to jelly form by means of water vapor and then, hydrolysis and detoxification enzymes processes will be performed. Carrot enters deionization and decolorization stages. After concentration at the end of process, the product takes its final shape as powder by means of spray dryer machine.

Annual Capacity:

Nominal capacity: 81,000 kilogram per year Actual capacity: 72,900 kilogram per year



4,000 m²



2,200 m²



6,261 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

40% local Marke

60% Exp. Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) } \ taken?$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure Local Currency Required Foreign Total Currency Million Rials Rate Equivalent in m \in Required m€ Million € 53,659 Fixed Capital 35,369 1.52 4.00 5.52 Working Capital 3,802 35,369 0.11 0.00 0.11 Total Investment 57,461 35,369 1.62 4.00 5.62 Value of foreign Equipment /machinery Million Euro

Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	1.91	Million Euro in 10 years
Internal Rate of Return (IRR)	37.19	%
Payback Period (PP)	2.66	years from start of construction
Minimum attractive rate of return	25	%

General Information

Project Type	Establishment	Expansion and completion
Local entrepreneur	Private sector	O Public sector
Company Profile		

Name:	East Azarbaijan Investment Service Center			
Current Activity	-			

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Production of Enzymes used in detergents

Sector: production of chemical products and materials (24)

Subsector: production of basic chemicals, except fertilizers and nitrogen (11)

Products: Production of Protease, Lipase, Cellulose and Amylase Enzymes

Location: Bostanabad 2 industrial estate, Bostanabad, East Azarbaijan province

Project description:

Method of Production: Production process includes separation of industrial strains (strains are germs producing other germs), correction and stability of strains, preparation of fermentation medium, fermentation process, cell destruction, recycled products, sedimentation, filtration and drying.

Annual Capacity:

Nominal capacity: 100 tons per year Actual capacity: 90 tons per year

Sqr.

4,800 m²



2,700 m²



10,075 million Rials

Project Status

Local/ Intl. raw material access:

100% local Rav

Sale:

100% local Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency F	Required	Foreign Currency	Total	
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	51,052	34,489	1.48	0.60	2.08
Working Capital	9,103	34,489	0.26	0.00	0.26
Total Investment	60,154	34,489	1.74	0.60	2.34

Value of foreign Equipment /machinery	0.6	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	0.29	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.45	Million Euro in 10 years
Internal Rate of Return (IRR)	30.03	%
Payback Period (PP)	3.71	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Artificial Hip and Artificial Joints (implants)

Medical instruments - Optical - Accurate - hours (33)

Subsector: Manufacture of medical and surgical equipment and orthopedic appliances (11)

Products: Production of Hip Implant

Location: Bilverdi industrial estate (Herris), East Azarbaijan province

Project description:

Production process of hip implants starts by making raw materials ready for improvement of metallurgical properties such as carbonization, nitrogenization and other similar operations to improve mechanical properties of raw materials. These operations are done on raw materials to make them ready for making implants. Followings are production stages:

- Warming raw material to reach melting point
- Forming melted piece under press
- Machining forged piece to take total form and dimensions Sterilization of total product

Annual Capacity:

Nominal capacity: 3,000 pieces of hip implants in year Actual capacity: 2,400 pieces of hip implants in year



3000 m²



1800 m²



7875 million Rials

Project Status

Local/ Intl. raw material access: Sale: 20% Exp. Market Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Local Currency Required Foreign **Financial Structure** Total Currency Required m€ Equivalent in m € Million Rials Million € Rate 1.15 Fixed Capital 54,314 34,052 2.75 1.60 Working Capital 6,540 34,052 0.19 0.00 0.19 Total Investment 60,855 34,052 1.79 1.15 2.94 Value of foreign Equipment /machinery 0.15 Million Euro

Value of local Equipment and machinery	0.23	Million Euro
Value of foreign technical know-how	1	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.54	Million Euro in 10 years
Internal Rate of Return (IRR)	36.58	%
Payback Period (PP)	2.56	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion
Local entrepreneur	O Private sector	Public sector
Company Profile		

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Basalt Fibers

Sector:

Subsector: 99

Products: Production of Basalt Fibers (products made of basalt fibers-26991422)

Location: Varzaqan industrial estate, East Azarbaijan province

Project description:

Production stages go as follows: 1.Preparation of Basalt Stone

2. Melting the materials for producing continuous fibers

3. Continuous spinning of fibers

The production method of Basalt Fibers is the same as that of glass fibers. However, its raw material is made of basalt stones. On a whole, producing the basalt fibers is more difficult than that of glass fibers since it is $opaque. Contrary\ to\ glass,\ basalt\ is\ opaque\ and\ absorbs\ the\ energy\ of\ infrared\ beams\ passing\ through\ the$ material. Thus, it is difficult to steadily warm the entire volume of basalt mixed with high melt gas torches $used\ in\ common\ glass\ melting\ furnaces.\ Thus,\ melted\ basalt\ is\ stored\ at\ a\ tank\ for\ long\ periods\ (several\ hours)$ so that homogenous temperature conditions are met for the said melted basalt. Considering such issues $as\ homogenization, crystallization\ and\ viscosity, opaqueness\ of\ the\ melted\ material\ must\ be\ controlled.$ $Op a queness \ of \ melt \ leads \ to \ high \ absorption \ of \ temperature \ and \ quick \ cooling \ of \ its \ upper \ layer. \ It \ should \ be$ mentioned that like glass fibers, producing basalt fibers does not need complicated compounds. Considering its compounds, producing the basalt fibers is a more simple process. Thus, on a whole, after basalt stone is prepared, materials are melted under certain conditions and after continuous spinning of fibers, the final product is packaged.

Annual Capacity:

Nominal capacity: 3,000 tons in year Actual capacity: 2,700 tons in year



15,000 m²



6,950 m²



31,606 million Rials

Project Status

Local/ Intl. raw material access:

Sale:

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?

East Azarbaijan Investment Opportunities

O Purchase agreement for machinery, equipment and know- how concluded?

Foreign Currency Required m€ **Financial Structure** Local Currency Required Total Million Rials Rate Equivalent in m € Million € 174,815 11.50 Fixed Capital 35,327 4.95 16.45 Working Capital 9,393 35,327 0.27 0.00 0.27 Total Investment 184,208 35,327 5.21 11.50 16.71 Value of foreign Equipment /machinery Million Euro

value of foreign Equipment/machinery	10.5	Willion Earo
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	1	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	2.44	Million Euro in 10 years
Internal Rate of Return (IRR)	28.32	%
Payback Period (PP)	2	years from start of construction
Minimum attractive rate of return	25	%

General Information

Project Type	Establishment	 Expansion and completion 	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center					
Current Activity	-					

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Production of Glass Fiber

Sector: Manufacture of non-metallic mineral products (26)

Subsector: Manufacture of Glass and Glass Products (10)

Products: Production of Mat and Roving from Glass Fibers

Location: Sarab industrial estate, Sarab, East Azarbaijn province

Project description:

Production process of glass fibers consists of preparation and mixing the raw materials, melting the glass, fibers traction, sizing using resin coating, gathering the fibers and finally producing the final product (roving and mat) from glass fibers.

Annual Capacity:

Nominal capacity: 40,000 tons per year Actual capacity: 32,000 tons per year



100,000 m²



54,600 m²



69,011 million Rials

Project Status

Local/ Intl. raw material access:

100% local Raw

Sale:

80% local Marke

20% Exp. Market

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\bigcirc \ \, {\sf Purchase} \ {\sf agreement} \ {\sf for} \ {\sf machinery}, \ {\sf equipment} \ {\sf and} \ {\sf know-how} \ {\sf concluded}?$

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €		Million €
Fixed Capital	689,338	35,369	19.49	58.00	77.49
Working Capital	51,136	35,369	1.45	0.00	1.45
Total Investment	740,474	35,369	20.94	58.00	78.94

Value of foreign Equipment /machinery	58	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	18.4	Million Euro in 10 years
Internal Rate of Return (IRR)	32.82	%
Payback Period (PP)	2.61	years from start of construction (construction period will be 2 years)
Minimum attractive rate of return	25	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Graphite Electrode

Sector: 31

Subsector: 90

Products: Production of Graphite Electrode(3190312472)

Location: Hashtrud industrial estate, Hashtrud, East Azarbaijan province

Project description:

Production process: It consists of three stages. At the first stage, some sand and sieved and ground coke is mixed with melted bitumen, molded and then the combined materials are pressurized using a vibrator. At the second stage, the formed electrode is annealed in the furnace. Then, a coating of bitumen is added to the said compound and is annealed. At the third stage, an electrode carbon is changed to graphite at 300 degrees centigrade. Then, it is changed to a cylinder in intended diameter by lathe operations. Finally, a pin is installed on the head of electrode as socket.

Annual Capacity:

Nominal capacity: 10,000 tons of graphite electrode in year Actual capacity: 8,000 tons of graphite electrode in year



18,000 m²



1,050 m²



48,040 million Rials

Project Status

Local/Intl. raw material access:

100% local Ray

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- $\bigcirc \ \ \, \text{List of know-how, machinery, equipment, as well as seller / builder companies defined?}$
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency	Required	Foreign Currency	Total	
	Million Rials	Rate	Equivalent in m€	Required m€	Million €
Fixed Capital	151,296	33,700	4.49	3.17	7.66
Working Capital	16,071	33,700	0.48	0	0.48
Total Investment	167,367	33,700	4.97	3.17	8.13

Value of foreign Equipment /machinery	3.17	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	3.25	Million Euro in 10 years
Internal Rate of Return (IRR)	45.56	%
Payback Period (PP)	2.89	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of White Cement

Sector: Other non-metallic mineral products (26)

Subsector: Manufacture of cement, lime and plaster (94)

Products: White Cement (26941113)

Location: A piece of land in vicinity of a mine with facilities such gas and electricity located in Sarab

Project description:

Clinker or white cement is produced by mixing iron ore and a silicate material (Kaolin) and an additional material such as silica and then by softening and annealing the said mixture in rotating furnaces to about 1600 degrees centigrade. The obtained clinker reaches the desirable softness in cement grinder. Then, it is packaged and offered to consumption market.

Annual Capacity:

Nominal capacity: 198,000 tons of Clinkerin year, equal to 220,770 tons of white cement Actual capacity: 209,732 tons of white cement per year



Sale:

500,000 m²



20,000 m²



72,143 million Rials

Project Status

Local/ Intl. raw material access:

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure	al Structure		Required	Foreign Currency	Total	
		Million Rials	Rate	Equivalent in m €	Required m€	Million €
	Fixed Capital	652,013	35,327	18.46	15.00	33.46
	Working Capital	31,805	35,327	0.90	0.00	0.90
	Total Investment	683,818	35,327	19.36	15.00	34.36

Value of foreign Equipment / machinery	15	Million Euro
Value of local Equipment and machinery	1.9	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	3.39	Million Euro in 10 years
Internal Rate of Return (IRR)	22.11	%
Payback Period (PP)	3.14	years from start of construction
Minimum attractive rate of return	20	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Gray Cement

Sector: Other non-metallic mineral products (26)

Subsector: Manufacture of cement, lime and plaster (94)

Products: Production of Gray Cement (26941112)

Location: Maragheh industrial estate, Maragheh, East Azarbaijn province

Project description:

- 1. Extraction and transfer of raw materials
- 2. Preparation of materials (stonecutting)
- 3. Sampling
- 4. Raw materials mix hall (transport and storing the raw materials)
- 5. Bunkers for feeding the raw materials
- 6. Grinding the raw materials (raw materials mix)
- 7. Reserving raw materials (silos of raw materials)
- 8. Preparing the raw materials for arrival to the furnace and annealing (pre-warming)
- 9. Furnace for annealing raw materials and cooler
- 10. Clinker silos
- 11. Cement grinding part and cement production
- 12. Reserving cement and delivery of the said cement (cement silos and loading plant)

Annual Capacity:

Nominal capacity: 1,050,000 tons clinker per year, equivalent to 1,102,500 tons gray cement per year Actual capacity: 1,047,375 tons gray cement per year



100 Hektares



483,750 m²



183,372 million Rials

Project Status

Local/ Intl. raw material access:

100% local Raw

Sale:

50% local Market

50% Exp. Market

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency Required				Foreign	Total	
		Million Rials	Rate	Equiva	lent in m€	Currency Required m€	Million €	
	Fixed Capital	1,548,221	35,327	43.83		35.00	78.83	
	Working Capital	84,592	35,327	2.39		0.00	2.39	
	Total Investment	1,632,813	35,327	46.22		35.00	81.22	
	Value of foreign Equipmer	nt /machinery	35	Million Eur	0			
	Value of local Equipment a	and machinery	12.23	Million Eur	0			
	Value of foreign technical know-how Value of local technical know-how		-	Million Eur	0			
			-	Million Eur	Million Euro			
	Net Present Value (NPV)		4.93	Million Eur	o in 10 years			
	Internal Rate of Return (IRI	R)	21.32	%				
	Payback Period (PP)		3.25	years from	start of constru	uction		
	Minimum attractive rate o	f return	20	%				
General Information								
	Project Type	● E	stablishme	nt (Expansion a	and completion		
	Local entrepreneur	O P	rivate secto	ir (Public secto	r		
	Company Profile							

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Production of Heblex lightweight concrete pieces

Sector: 92

Subsector: 26

Products: Production of Heblex lightweight concrete pieces

Location: Bostanabad industrial estate, Bostanabad, East Azarbaijn province

Project description:

Production process:

Heblex is a mixture of silica, cement, lime and aluminum powder which is cooked in autoclaves in a heat of 200 $^\circ$ C and a pressure of 12 atm, and then is chopped into pieces required for construction.

Annual Capacity:

Nominal capacity: 135,000 m³ of Heblex lightweight concrete pieces in year Actual capacity: 121,500 m³ of Heblex lightweight concrete pieces in year



5,000 m²



2.900 m²



7,113 million Rials

Project Status

Local/ Intl. raw material access:

100% Foreign Ray

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) } \\ \text{taken?}$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- $\bigcirc \ \, \mathsf{Agreement} \,\, \mathsf{with} \,\, \mathsf{local} \, \mathsf{/} \, \mathsf{foreign} \,\, \mathsf{contractor}(\mathsf{s}) \,\, \mathsf{concluded}?$
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€ Million €	Million €
Fixed Capital	49,031	33,837	1.45	2.40	3.85
Working Capital	6,113	33,837	0.18	0.00	0.18
Total Investment	55,143	33,837	1.63	2.40	4.03

Value of foreign Equipment /machinery	2.4	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.56	Million Euro in 10 years
Internal Rate of Return (IRR)	35. 25	%
Payback Period (PP)	2.63	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Ornamental Modern Stone

Sector: Other non-metallic mineral products (26)

Subsector: Cutting and shaping and finishing of stone (96)

Products: Production of mosaic and antique stones

Location: Ajabshir industrial estate, East Azarbaijan province

Project description:

Antique stone is produced by putting broken stones and rubbles together (wastes and Travertine waste stones), stuck together by using the mortars of resin base. In other words, the said mortars are made by using and combining wastes of Travertine ornamental stones using other brief additives. Cutting the stone, putting them together and sticking colorful stones to create a pattern using cutting and abrasion is called "mosaic work on stone". The patterns used in mosaic work on tiles are traditional, Arabesque, Angelica and even other various scripts and patterns. Considering mosaic work on stone, different kinds of marble, travertine and semi-granite stones are used. Its application is for residential and trading building complexes, lobbies and floor of elevator enclosure.

Annual Capacity:

Nominal capacity: 6,250 square meter of mosaic stone and 105,000 square meter of antique stone in a year Actual capacity: 5,000 square meter of mosaic stone and 84,000 square meter of antique stone in a year



4,000 m²



2.250 m²



10,292 million Rials

Project Status

Local/Intl. raw material access:

100% local Rav

Sale:

80% local Marke

>20% Exp. Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

ancial Structure		Local Currency	Required	Foreign	Total	
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	34,664	34,276	1.01	0.50	1.51
	Working Capital	4,196	34,276	0.12	0.00	0.12
	Total Investment	38,860	34,276	1.13	0.50	1.63
Value of foreign Equipmen		nt /machinery	0.5	Million Euro		
	Value of local Equipment a	and machinery	-	Million Euro		
	Value of foreign technical	know-how	-	Million Euro		
	Value of local technical kr	now-how	-	Million Euro		
	Net Present Value (NPV)		0.8	Million Euro in 10 years		
	Internal Rate of Return (IR	R)	37.30	%		
	Payback Period (PP)		2.5	years from start of cons	truction	
	Minimum attractive rate of	of return	25	%		

General Information

Project Type Establishment Expansion and completion Local entrepreneur O Private sector O Public sector Company Profile

Name: East Azarbaijan Investment Service Center Current Activity

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Processing of Nepheline Syenite

Sector: Mining of metal ores (13)

Subsector: Mining of non-ferrous metal ores, except uranium and thorium ores (1320)

Products: Processing of Nepheline Syenite

Location: Adjacent to Nepheline Syenite mine, East Azarbaijn province

Project description:

A brief description of the production process: Extraction from the mine, transportation to site, crushing, grinding and removal iron minerals by magnetic separation (purity enhancing).

Annual Capacity:

Nominal capacity: 500,000 tons of Processed Nepheline Syenite (concentrate) per year Actual capacity: 375,000 tons of Processed Nepheline Syenite (concentrate) per year



6,000 m²



2,300 m²



6,133 million Rials

Project Status

Local/ Intl. raw material access:

100% local Rav

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) } \ \text{taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure	Local Currency F				Foreign Currency	Total
		Million Rials	Rate	Equivalent in m €	Required m€	Million €
	Fixed Capital	110,493	33,928	3.26	0.00	3.26
	Working Capital	35,511	33,928	1.05	0.00	1.05
	Total Investment	146,004	33,928	4.30	0.00	4.30
	Value of foreign Equipme	nt /machinery	-	Million Euro		
	Value of local Equipment	and machinery	1.59	Million Euro		
	Value of foreign technical	know-how	-	Million Euro		
	Value of local technical k	now-how	-	Million Euro		
	Net Present Value (NPV)		0.89	Million Euro in 10 years		
	Internal Rate of Return (IF	RR)	39.06	%		
	Payback Period (PP)		2.77	years from start of constru 2 years)	uction (Construct	ion period will be
	Minimum attractive rate	of return	30	%		
General Information						
	Project Type	Est	ablishme	nt Expansion a	and completion	
	Local entrepreneur	O Pri	vate secto	Public secto	r	
	Company Profile					
	Name:	East Azarbaijan	Investmer	nt Service Center		
	Current Activity	-				

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Production of Dolomite Refractory Bricks

Sector:

Subsector: 92

Products: Dolomite Bricks

Location: Miyaneh industrial estate, East Azarbaijn province

Project description:

Production process: The mud obtained from the raw materials is poured into the mold to be pressurized and the intended form is achieved. In this production method, the moisture is about 7%. The bricks are taken to drying halls to be dried. They are put inside the trays so that they will be prepared to enter the furnace. Then, the obtained adobes are put on the specific wagons and enter the furnace. After they reach sufficient temperature and upon passage of the required time, the furnace is turned off and then, the furnace is being cooled. Then, the furnace is discharged and packaged.

Annual Capacity:

Nominal capacity: 6,912,000 pieces of dolomite bricks in year Actual capacity: 5,529,600 pieces of dolomite bricks in year



4,500 m²



2,550 m²



12,821 million Rials

Project Status

Local/ Intl. raw material access:

Sale:

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency	Required	Foreign Total		
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	63,801	34,038	1.87	3.23	5.10
Working Capital	9,456	34,038	0.28	0.00	0.28
Total Investment	73,257	34,038	2.15	3.23	5.38

Value of foreign Equipment /machinery	3.226	Million Euro
Value of local Equipment and machinery	0.73	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	0	Million Euro
Net Present Value (NPV)	0.62	Million Euro in 10 years
Internal Rate of Return (IRR)	34.9	%
Payback Period (PP)	4.89	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Processing the Lightweight Aggregates

Sector: Other non-Metallic Mineral Products (26)

Subsector: other non-metallic Mineral products not else where classified (99)

Products: Producing Natural Lightweight Aggregate

Location: Near to Clay Mine in Bostanabad, East Azarbaijn province

Project description:

Brief description of the manufacturing process:

After digging a trench by bulldozer, stripping operations that remove the layers of rock and soil from natural lightweight aggregate's layers is done. Then the loading operation is done by loader. Mineral shipped by trucks from the mine site, and then will be sent to the market.

Annual Capacity:

Nominal capacity: 120,000 m³ natural lightweight aggregate per year Actual capacity: 108,000 m³ natural lightweight aggregate per year



10,000 m²



1,300 m²



4,249 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	40,129	35,327	1.14	0.00	1.14
Working Capital	1,008	35,327	0.03	0.00	0.03
Total Investment	41,137	35,327	1.16	0.00	1.16

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	0.24	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.05	Million Euro in 10 years
Internal Rate of Return (IRR)	31.70	%
Payback Period (PP)	2.86	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Producing Perlite Bricks (Acoustic Insulator)

Sector: Other non-Metallic Mineral Products (26)

Subsector: Manufacture of Concrete, Cement and Plaster Products (95)

Products: Perlite Processing (Expanded Perlite) and Production of Perlite Bricks

Location: Kaghazkonan industrial estate, Miyaneh, East Azarbaijn province

Project description:

Production Method: First, raw Perlite is changed to the expanded Perlite that is the raw material of this kind of brick using the furnace. Production process of this type of brick goes in such a way as after expanded Perlite Mixture is prepared and cement enters forming stage of the mixture by vacuum and mixer machine, it is pressed and cut. Finally, the obtained the adobe is transferred to drying hall.

Annual Capacity:

Nominal capacity: 28,800,000 molds per year Actual capacity: 23,040,000 molds per year



7,000 m²



4,250 m²



6,009 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% local Market

50% Exp. Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure	Local Currency Required			Foreign	Total	
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	63,468	35,327	1.80	0.00	1.80
	Working Capital	10,231	35,327	0.29	0.00	0.29
	Total Investment	73,699	35,327	2.09	0.00	2.09
	Value of foreign Equipment /machinery		-	Million Euro		
	Value of local Equipment a	nd machinery	0.55	Million Euro		
	Value of foreign technical know-how		-	Million Euro		
	Value of local technical know-how		-	Million Euro		
	Net Present Value (NPV)		0.42	Million Euro in 10 years		
	Internal Rate of Return (IRR)		31.36	%		
	Payback Period (PP)		3.07	years from start of construction		
	Minimum attractive rate of return		30	%		
General Information						
	Project Type	● Es	tablishmer	nt Expansion a	and completion	
	Local entrepreneur	O Pi	ivate secto	r Public secto	r	

Project Type	Establishment	 Expansion and completion 	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name: East Azarbaijan Investment Service Center Current Activity

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Production of HPL CPL Sheets

Sector: 21

Subsector: 20

Products: Production of HPL CPL Sheets

Location: Bostanabad Industrial Estate, Bostanabad, East Azarbaijn Province

Project description:

Production process: HPL CPL sheets are made by putting Craft cellulose papers together as the core of pressed pages, decorated paper, and anti-abrasive and anti-UV glossy covers. These papers are bound together using Melamine and formaldehyde resins. First, the Craft papers enter the system through loading the ten rolls. Then, they will be cut in proper size and enter pressurized press stage at high temperature for 120 seconds. Then, vector loading is done.

Annual Capacity:

Nominal capacity: 72,000 square meters of HPL (CPL) sheet in year Actual capacity: 57,600 square meters of HPL (CPL) sheet in year

Sqr.

2,800 m²



1,600 m²



5,119 million Rials

Project Status

Local/ Intl. raw material access:

80% local Ray

> 20% Foreign Raw

Sale:

100% local Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Foreign **Financial Structure** Local Currency Required Total Currency Required m€ Million Rials Rate Million € Equivalent in m \in Fixed Capital 19,546 34,038 0.57 0.31 0.88 Working Capital 3,318 34,038 0.10 0 0.10 Total Investment 22,864 34,038 0.67 0.31 0.98

Value of foreign Equipment /machinery	0.31	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.44	Million Euro in 10 years
Internal Rate of Return (IRR)	39.6	%
Payback Period (PP)	2.5	years from start of construction
Minimum attractive rate of return	25	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Different Antimicrobial, Anti-spot and Fire proof Nano fabrics

Sector: Manufacture of textiles (17)

Subsector: Manufacture of other textiles not elsewhere classified (29)

Products: Different Antimicrobial, Anti-spot and Fireproof Nano fabrics

Location: Bilverdi industrial estate, Heris, East Azarbaijn province

Project description:

Production Procedure: In the present project, the intended supplementary solutions are formulated and produced first. Then, raw fabric is processed in different phases by the solutions and finally, the end product is dehydrated, dried and stabilized.

Annual Capacity:

Nominal capacity: $2,025,000 \, \text{m}^2$ of Fire proof Fabrics, and $2,025,000 \, \text{m}^2$ of antimicrobial and anti-spot Nano fabrics per year. Actual capacity: $2,250,000 \, \text{m}^2$ of Fire proof Fabrics, and $2,025,000 \, \text{m}^2$ of antimicrobial and anti-spot Nano fabrics per year



4,000 m²



2,350 m²



8,165 million Rials

Project Status

Local/ Intl. raw material access:

80% local Ray

20% Foreign Raw

Sale:

60% local Marke

40% Exp. Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\bigcirc \ \, {\sf Purchase \, agreement \, for \, machinery, \, equipment \, and \, know- \, how \, concluded?}$

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million€
Fixed Capital	34,697	33,693	1.03	0.95	1.98
Working Capital	26,239	33,693	0.78	0.00	0.78
Total Investment	60,937	33,693	1.81	0.95	2.76

Value of foreign Equipment /machinery	0.95	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.46	Million Euro in 10 years
Internal Rate of Return (IRR)	30.75	%
Payback Period (PP)	3.29	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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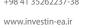




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Production of Carpet Silk Yarn

Sector: Manufacture of textiles (17)

Subsector: Preparation and spinning of textile fibers for weaving of textiles (11)

Products: Production of Carpet Silk Yarn

Location: Ajabshir industrial estate, Ajabshir, East Azarbaijn province

Project description:

Production Procedure: The procedure to produce silk yarn includes selection, shutting and drying cocoons, fluff removal, cocoon screening, mixing and baking, brushing, silk warping, skeining, soaking, twisting and packaging.

Annual Capacity:

Nominal capacity: 100 tons in year Actual capacity: 75 tons in year



8,000 m²



4,300 m²



12,077 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% local Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\begin{tabular}{ll} \begin{tabular}{ll} \beg$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- $\bigcirc \ \, \mathsf{Agreement} \,\, \mathsf{with} \,\, \mathsf{local} \, \mathsf{/} \, \mathsf{foreign} \,\, \mathsf{contractor}(\mathsf{s}) \,\, \mathsf{concluded}?$
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\bigcirc \ \, {\sf Purchase} \ {\sf agreement} \ {\sf for} \ {\sf machinery, equipment} \ {\sf and} \ {\sf know-how} \ {\sf concluded?}$

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Required	Foreign Currency	Total	
		Million Rials	Rate	Equivalent in m€	Required m€	Million €
	Fixed Capital	58,355	33,386	1.75	1.60	3.35
	Working Capital	16,061	33,386	0.48	0.00	0.48
	Total Investment	74,416	33,386	2.23	1.60	3.83
	Value of foreign Equip	ment /machinery	1.6 N	Aillion Euro		

Value of foreign Equipment /machinery	1.6	Million Euro
Value of local Equipment and machinery	0.420	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	1.55	Million Euro in 10 years
Internal Rate of Return (IRR)	37.49	%
Payback Period (PP)	2.66	years from start of construction
Minimum attractive rate of return	25	%

General Information

Project Type	Establishment	 Expansion and completion 	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of POY and FDY Yarns

Sector: 17

Subsector: 11

Products: Production of POY and FDY polyester Yarns

Location: Bostanabad 2 industrial estate, Bostanabad, East Azarbaijn province

Project description:

Process of Production:

POY Yarn: Production procedure of this product includes six stages including crystallization of pet chips, drying the chips, melting the chips in the extruder, filtration of molten polymer, passage of molten polymer through the machine head and cooling of the produced yarn.

 $\label{poly} {\sf FDY\,Yarn:} {\sf The\,produced\,POY\,yarn\,is\,changed\,to\,FDY\,yarn\,by\,pulling\,and\,heating\,operations}.$

Annual Capacity:

Nominal capacity: 2,400 tons of POY and FDY Yarn per year Actual capacity: 2,160 tons of FDY and POY Yarn per year



4,000 m²



2,350 m²



12,263 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

20% local Market

80% Exp. Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Required	Foreign	Total	
		Million Rials	Rate	Equivalent in m €	CurrencyRequired m€	Million €
	Fixed Capital	42,490	33,729	1.26	1.17	2.43
	Working Capital	21,898	33,729	0.65	0	0.65
	Total Investment	64,388	33,729	1.91	1.17	3.08

Value of foreign Equipment /machinery	1.17	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.72	Million Euro in 10 years
Internal Rate of Return (IRR)	33.41	%
Payback Period (PP)	5.06	years from start of construction
Minimum attractive rate of return	25	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Stretch Thread

Sector: Manufacture of textiles (17)

Subsector: reparation and spinning of textile fibers for weaving of textiles (11)

Products: Stretch Thread (textured)

Location: Maragheh industrial estate, Maragheh, East Azarbaijn province

Project description:

Production method: Production stages go as follows:

- 1. Preparation of POY Thread
- 2. Texturizing POY threat
- 3. Cooling and change to DTY thread

The production method of stretch thread (DTY) is as follows:

First POY threat is stretched in form of smooth and semi-stretched strings. The said strings have the capability traction and forming. They will be fed to forming equipment. Forming POY thread is called "Texturizing". There are eight methods for texturizing POU thread. One of the common methods in industry is called "Virtual Twist Texturizing". Traction and heat cause temporary chains be broken. After twist of thread, the broken chains are changed to zigzag form. Simultaneously, they are cooled. Then, the twist is un-twisted and the thread finds crimp form and remains in the same state and eventually, stretch thread (DTY) is produced.

Annual Capacity:

Nominal capacity: 14,400 tons in year Actual capacity: 12,960 tons in year



4,000 m²



2,300 m²



13,304 million Rials

Project Status

Local/ Intl. raw material access:	100% local Raw
Sale:	100% local Market
Construction Period: 2 years	
,	
Project Status:	
Feasibility study available?	
Required land provided?	
C Legal permissions (establishment license,	foreign currency quota, environment, etc) taken?
Partnership agreement concluded with lo	cal/foreign investor?
Financing agreement concluded?	
Agreement with local / foreign contractor	(s) concluded?
Infrastructural utilities (electricity, water so	upply, telecommunication, fuel, road, etc) procured?
List of know-how, machinery, equipment,	as well as seller / builder companies defined?

O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure	Local Currency Ro			Required			Foreign	Total	
		Million Ri	als	Rate	Equiv	/alent in m €	Currency Required m€	Million €	
	Fixed Capital	49,160		34,265	1.43		2.04	3.47	
	Working Capital	90,539		34,265	2.64		0.00	2.64	
	Total Investment	139,699		34,265	4.08		2.04	6.12	
	Value of foreign Equipment /machinery			2.04	Million Eu	iro)		
	Value of local Equipment and machinery			-	Million Euro				
	Value of foreign technical know-how			-	Million Euro				
	Value of local technical know-how			-	Million Euro				
	Net Present Value (NPV)			1.43	Million Euro in 10 years				
	Internal Rate of Return (IRR)			34.23	%				
	Payback Period (PP)			5.31	years from start of construction				
	Minimum attractive rate of return			25	%				
General Information									
	Project Type Es		Esta	blishmer	t (Expansion a	nd completion		
	Local entrepreneur	(Priv	ate secto	r (Public sector	r		

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Rachel Fabric

Sector: Manufacture of textiles (17)

Subsector: Production of fabrics and knitted goods (30)

Products: Production of Rachel Fabric

Location: Ajabshir industrial estate, Ajabshir, East Azarbaijn province

Project description:

Warp circular weaving is a kind of knitting wherein the fabric structure is made of certain circulars lying along with wrap of fabric. The production process of this kind of fabric is to use Jacquard design mechanism including warping, knitting, completing, dimensional stabilizing, measurement and rolling and finally packaging the fabric.

Annual Capacity:

Nominal capacity: 3,420,000 meters length per year Actual capacity: 2,736,000 meters length per year

Sqr.

4,500 m²



2,500 m²



8,556 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ra

Sale:

60% local Market

40% Exp. Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency 1	Required		Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	113,584	35,369	3.21	12.10	15.31
Working Capital	16,518	35,369	0.47	0.00	0.47
Total Investment	130,102	35,369	3.68	12.10	15.78

Value of foreign Equipment /machinery	12.10	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	4.93	Million Euro in 10 years
Internal Rate of Return (IRR)	36.59	%
Payback Period (PP)	2.73	years from start of construction
Minimum attractive rate of return	25	%

General Information

Project Type	Establishment	Expansion and completion
Local entrepreneur	Private sector	O Public sector
Company Profile		

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Tweedy Fabric

Sector: 17

Subsector: 11

Products: Production of Tweedy Fabric

Location: Ajabshir industrial estate, Ajabshir, East Azarbaijn province

Project description:

The production method of Tweedy Fabric comprises warping, Leasing, knitting, fabric control and measurement, darning, washing, felting, Foulard, crabbing, Stenter, cutting the surface of the fabric, pressing and fabric iron, wrapping cloth fabric and packaging.

Annual Capacity:

Nominal capacity: 2,000,000 meters in year Actual capacity: 1,600,000 meters in year



9,000 m²



5,200 m²



15,803 million Rials

Project Status

Local/ Intl. raw material access:

100% Foreign Raw

Sale:

100% local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency R	lequired	Foreign Currency	Total	
	Million Rials	Rate	Equivalent in m€		Million €
Fixed Capital	87,168	35,106	2.48	4.22	6.71
Working Capital	44,545	35,106	1.27	0.00	1.27
Total Investment	131,713	35,106	3.75	4.22	7.98

Value of foreign Equipment /machinery	4.22	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	1.85	Million Euro in 10 years
Internal Rate of Return (IRR)	39.91	%
Payback Period (PP)	3.6	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Production of Polyester Fibers using PET Wastes

Sector: Manufacture of chemical materials and products (24)

Subsector: Production of synthetic fibers (30)

Products: Production of Polyester fibers

Location: Bilverdi industrial estate, Heris, East Azarbaijn province

Project description:

Production Method: The production method of the product consists of crushing and washing PET wastes by crusher and melting, stretching, making curls and waves, cutting and pressing as well as shaping the product in bulk.

Annual Capacity:

Nominal capacity: 6,000 tons in year Actual capacity: 4,800 tons in year



6,300 m²



3,600 m²



16,588 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ra

Sale:

70% local Market

30% Exp. Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- $\begin{tabular}{ll} \hline \end{tabular} Partnership agreement concluded with local/foreign investor? \\ \hline \end{tabular}$
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Foreign Currency Required m€ **Financial Structure** Local Currency Required Total Million Rials Rate Equivalent in m € Million € 1.36 Fixed Capital 56,510 34,038 1.66 3.02 Working Capital 17,599 34,038 0.52 0.00 0.52 1.36 Total Investment 74,110 34,038 2.18 3.53

Value of foreign Equipment /machinery	1.36	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	1.03	Million Euro in 10 years
Internal Rate of Return (IRR)	35	%
Payback Period (PP)	4.86	years from start of construction
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion
Local entrepreneur	Private sector	O Public sector
Company Profile		

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Expansion project of Kashi Tabriz industries

Sector: building industry

Subsector: Non-metallic mineral industry

Products: Production of ceramic tiles in various designs and colors and sizes

Location: Kashiye Tabriz Tile Industries

Project description:

Annual Capacity:

4 Million m^2 wall tiles and 5 million m^2 floor tiles



15 Hectares



51,376 m²



Project Status

Local/ Intl. raw material access:

90% local Rav

> 10% Foreign Raw

Sale:

60% Local Marke

40% Exp. Market

Construction Period: -

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\begin{tabular}{ll} \hline \end{tabular} Purchase agreement for machinery, equipment and know- how concluded? \\ \hline \end{tabular}$

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Required		Foreign	Total
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	120,000	40,000	3	22	25
	Working Capital	120,000	40,000	3	2	5
	Total Investment	240,000	40,000	6	24	30
	Value of foreign Equipmen	nt /machinery	21	Million Euro		
	Value of local Equipment and machinery		2	Million Euro		
	Value of foreign technical know-how		1	Million Euro		
	Value of local technical know-how		1	Million Euro		
	Net Present Value (NPV)		-	Million Euro		
	Internal Rate of Return (IRR)		-	%		
	Payback Period (PP)		3.5	years		
	Minimum attractive rate of	Minimum attractive rate of return		%		
General Information						

Project Type	Establishment	 Expansion and completion 	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	Kashiye Tabriz Industrials company
Current Activity	-

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Sanaye Kashi Tabriz-Saeid Abaad Area , 24^{th} Kilometer of Tehran road from tabriz



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Green sand reclamation plant

Sector: cast iron foundry

Subsector: Green sand plant

Products: this project for recovery and reusing of green sand

Location: Industrial estate

Project description:

Mechanical green sand reclamation treatment plant for recovery and reusing of unusable green sand

Annual Capacity:

28000 tons/ year (7 tons/ hour)







Project Status

Local/ Intl. raw material access:

100% Local Ray

Sale:

100% Local Marke

Construction Period: 6 months

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know-how concluded?

East Azarbaijan Investment Opportunities

Foreign Currency Required m€ **Financial Structure** Local Currency Required Total Million Rials Equivalent in m € Million € Rate 0.150 Fixed Capital 5780 38531 0.411 0.561 cast iron foundry Working Capital 4585 38531 0.119 0.119 Total Investment 10365 38531 0.269 0.411 0.68 Value of foreign Equipment /machinery 0.411 Million Euro Value of local Equipment and machinery 0.15 Million Euro Value of foreign technical know-how 0 Million Euro Value of local technical know-how 0 Million Euro

0.83

2.8

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

years

Million Euro for 10 years

Name:	IRAN TRACTOR Foundry Company
Current Activity	-

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Net Present Value (NPV)

Internal Rate of Return (IRR) Payback Period (PP)

Minimum attractive rate of return



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Light Automotive Assembly

Sector: Engine Vehicles (34)

Subsector: Producing Engine Vehicles (10)

Products: Light Automotive Assembly

Location: Akhula industrial estate, East Azarbaijan province

Project description:

Parts are assembled and welded in accordance to assembling drawings. Then parts are placed into the related fixtures and welded by means of weld specific fixtures and Mig-Mag welding machines. After polishing and sand-blast, assembled parts are delivered to stocks. Then CKD parts in the form of paintable and non-paintable and parts produced on the basis of B.O.M groups are transferred to assembling unit. Finally, parts are assembled in accordance to instructions and time-process and leave the production line in the complete product form.

Annual Capacity:

The nominal capacity for manufacturing automobile is 12,000 sets and actual capacity is 10,800 sets per year.







Project Status

Local/ Intl. raw material access:

80% local Ray

>20% Foreign Raw

Sale:

100% Local Market

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- O List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure Foreign Local Currency Required Total Currency Million Rials Rate Equivalent in m \in Required m€ Million € 32.20 Fixed Capital 717,712 33,713 21.29 53.49 380,501 33,713 Working Capital 11.29 0 11.29 **Total Investment** 1,098,213 33,713 32.58 32.20 64.78 Value of foreign Equipment /machinery 32.20 Million Euro Value of local Equipment and machinery Million Euro Value of foreign technical know-how Million Euro Value of local technical know-how Million Euro Net Present Value (NPV) 6.57 Million Euro in 10 years Internal Rate of Return (IRR) 34.43 Payback Period (PP) 2.61 years Minimum attractive rate of return 30 **General Information** Project Type Establishment Expansion and completion Local entrepreneur Private sector O Public sector Company Profile

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Industrial projects on the production of sheet parts

Sector: Ironwork

Subsector: Pressing / cutting / welding

 $Products: \ \ auto \ sheet \ parts \ production/tractor/agricultural \ implements/metal \ structures$

Location: 5th Kilometer of Tehran road from Tabriz, old exhibition road, Tabriz

Project description:

Project in an area of $9,000~\text{m}^2$, $5000~\text{m}^2$ for construction area $,842~\text{m}^2$ for office and laboratory meters with 400~KW of electricity, gas and water and 8- line phone

Annual Capacity:

11,000 Tons







Project Status

Local/ Intl. raw material access:

100% local Rav

Sale:

70% Local Marke

30% Exp. Market

Construction Period:

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	84,000	38,500	2.18	0	2.18
Working Capital	86,000	38,500	2.23	0	2.23
Total Investment	170,000	38,500	4.42	0	4.42

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	-	Million Euro
Internal Rate of Return (IRR)	-	%
Payback Period (PP)	-	years
Minimum attractive rate of return	-	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name: Mr Hatefi Asl,Meshgin ghalam,Atapoor,Hosseinzade,Roohi

Current Activity

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444

Ethyl Benzene & Styrene Monomer (EBSM)

Sector: Industry

Subsector: Petrochemical

Products: ETHYLBERNZENE, STYRENE Monomer, BENZENE/TOLUENE

Location: Tabriz-Iran

Project description:

- 1- Ethyl benzene Process: The manufacture of EB involves the alkylation of benzene with ethylene to yield a mixture of alkylated benzenes and excess benzene. This mixture is distilled to recover EB, recycle benzene, and higher ethylated benzenes. The latter are transalkylated with benzene to form additional EB. The recycle benzene is sent back to the alkylator and transalkylator reactor vessels, and the EB product is sent to the dehydrogenation section of the styrene unit.
- 2-Styrene Monomer Process: The feedstock, ethyl benzene, is catalytically dehydrogenated to styrene in the presence of steam in a fixed-bed, radial flow reactor system. The dehydrogenation reaction is favored by low pressures and is generally conducted under deep vacuum. Toluene, benzene, and some light compounds are formed as by-products. The overall reaction is endothermic with heat supplied by steam in the adiabatic reactors. Reactor effluent waste heat is recovered through heat exchange with combined feed and by generating steam which is utilized in the process. The off gas stream is compressed, processed through the off gas recovery section, and used as fuel in the steam super heater. The condensates from the con-denser and off gas recovery section flow into the separator where hydrocarbon and water phases separate. The dehydrogenated mixture is fractionated to recover the styrene monomer product and recycle ethyl benzene, as well as benzene and toluene by-products. Inhibitors are added to prevent styrene polymerization in the process equipment.

Annual Capacity:

200,000 T/Y



-





Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

100% Local Marke

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- O Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?

East Azarbaijan Investment Opportunities

- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

Financial Structure

	Local Currency F	Required	Foreign Currency	Total	
	Million Rials	Rate	Equivalent in m \$	Required m \$	Million \$
Fixed Capital	-	-	236	-	236
Working Capital	-	-	-	-	-
Total Investment	-	-	236	-	236

Value of foreign Equipment /machinery	200	Million Dollars
Value of local Equipment and machinery	-	Million Dollars
Value of foreign technical know-how	15	Million Dollars
Value of local technical know-how	-	Million Dollars
Net Present Value (NPV)	-	Million Dollars
Internal Rate of Return (IRR)	59	%
Payback Period (PP)	2	years
Minimum attractive rate of return	-	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	Tabriz Petrochemical Company
Current Activity	

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EPDM

Sector: Industry

Subsector: Petrochemical

Products: EPDM

Location: Tabriz-Iran

Project description:

EPDM rubber (ethylene propylene diene monomer (M-class) rubber), a type of synthetic rubber, is an elastomer characterized by a wide range of applications. The M refers to its classification in ASTM standard D-1418; the M class includes rubbers having a saturated chain of the polymethylene type.

EPDM rubber is used in seals (for example, it is used in cold-room doors since it is an insulator, as well as in the face seals of industrial respirators in automotive paint spray environments, where silicone must be avoided). [citation needed] EPDM is also used in glass-run channels, radiators, garden and appliance hose, tubing, pond liners, washers, belts, electrical insulation, vibrators, O-rings, solar panel heat collectors, and speaker cone surrounds.

Annual Capacity:

40,000 T/Y







Project Status

Local/ Intl. raw material access:

96% local Rav

4% Foreign Raw

Sale:

20% Local Market

80% Exp. Market

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- $\bigcirc \ \, {\sf Purchase} \, {\sf agreement} \, {\sf for} \, {\sf machinery}, \, {\sf equipment} \, {\sf and} \, {\sf know-how} \, {\sf concluded?}$

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Required		Foreign	Total
			Rate	Equivalent in m \$	Currency Required m \$	Million \$
	Fixed Capital	-	-	130	-	130
	Working Capital	-	-	-	-	-
	Total Investment	-	-	130	-	130
	Value of foreign Equipment /machinery Value of local Equipment and machinery Value of foreign technical know-how Value of local technical know-how		90	Million Dollars		
			-	Million Dollars		
			-	Million Dollars		
			-	Million Dollars		
	Net Present Value (NPV)		341	Million Dollars		
	Internal Rate of Return (IRR) Payback Period (PP)		100	%		
			1	year		
	Minimum attractive rate of	of return	-	%		

General Information

Name: Tabriz Petrochemical Company

Current Activity

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S-SBS,LCPBR,SBS.SB

Sector: Industry

Subsector: Petrochemical

Products: S-SBS,LCPBR,SB,SBS

Location: Tabriz-Iran

Project description:

Polybutadiene is a synthetic rubber that is a polymer formed from the polymerization process of the monomer 1,3-butadiene. Polybutadiene has a high resistance to wear and is used especially in the manufacture of tires, which consumes about 70% of the production. Another 25% is used as an additive to improve the mechanical strength of plastics such as polystyrene and acrylonitrile butadiene styrene (ABS). Polybutadiene rubber accounted for approx. a quarter of total global consumption of synthetic rubbers in 2012. It is also used to manufacture golf balls, various elastic objects and to coat or encapsulate electronic assemblies, offering high electrical resistivity.

Annual Capacity:

40,000 T/Y



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Project Status

Local/ Intl. raw material access:

100% local Rav

Sale:

30% Local Marke

70% Exp. Market

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Required	Foreign Currency	Total	
		Million Rials	Rate	Equivalent in m \$	Required m \$	Million \$
	Fixed Capital	-	-	150	-	150
	Working Capital	-	-	-	-	-
	Total Investment	-	-	150	-	150

Value of foreign Equipment /machinery	120	Million Dollars
Value of local Equipment and machinery	-	Million Dollars
Value of foreign technical know-how	12	Million Dollars
Value of local technical know-how	-	Million Dollars
Net Present Value (NPV)	341	Million Dollars
Internal Rate of Return (IRR)	28	%
Payback Period (PP)	4	years
Minimum attractive rate of return	-	%

General Information

Name: Tabriz Petrochemical Company

Current Activity

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USED PE

Sector: Industry

Subsector: Petrochemical

Products: PE

Location: Tabriz-Iran

Project description:

Polyethylene (abbreviated PE) or polyethene (IUPAC name polyethene or poly(methylene)) is the most common plastic. The annual global production is around 80 million tonnes. Its primary use is in packaging (plastic bags, plastic films, geomembranes, containers including bottles, etc.). Many kinds of polyethylene are known, with most having the chemical formula (C_2H_4)n. Thus, PE is usually a mixture of similar organic compounds that differ in terms of the value of n.

Manufacturing Process

- 1-Monomer: Ethylene (ethene): The ingredient or monomer is ethylene (IUPAC name ethene), a gaseous hydrocarbon with the formula $C_2H_{a,r}$ which can be viewed as a pair of methylene groups (CH_2) connected to each other. Because the compound is highly reactive, the ethylene must be of high purity. Typical specifications are <5 ppm for water, oxygen, and other alkenes. Acceptable contaminants include N2, ethane (common precursor to ethylene), and methane. Ethylene is usually produced from petrochemical sources, but also is generated by dehydration of ethanol.
- 2-Polymerization: Ethylene is a rather stable molecule that polymerizes only upon contact with catalysts. The conversion is highly exothermic. Coordination polymerization is the most pervasive technology, which means that metal chlorides or metal oxides are used. The most common catalysts consist of titanium(III) chloride, the so-called Ziegler-Natta catalysts. Another common catalyst is the Phillips catalyst, prepared by depositing chromium oxide on silica. Polythylene can be produced through radical polymerization, but this route has only limited utility and typically requires high-pressure apparatus.

Annual Capacity:

100,000 T/Y







Project Status

Local/ Intl. raw material access:

99.6% local Raw

0.4% Foreign Raw

Sale:

100% Local Marke

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?

East Azarbaijan Investment Opportunities

	Agroomant	with	local	/foreign	contractor(s)	concluded?
	Agreement	WITH	local.	/ toreian	contractorist	concluded

- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

Financial Structure

	Local Currency	Required	Foreign	Total	
	Million Rials	Rate	Equivalent in m \$	Currency Required m \$	Million \$
Fixed Capital	-	-	50	-	50
Working Capital	-	-	-	-	-
Total Investment	-	-	133	-	133

Value of foreign Equipment / machinery	50	Million Dollars
Value of local Equipment and machinery	-	Million Dollars
Value of foreign technical know-how	-	Million Dollars
Value of local technical know-how	-	Million Dollars
Net Present Value (NPV)	75	Million Dollars
Internal Rate of Return (IRR)	40	%
Payback Period (PP)	2	years
Minimum attractive rate of return	-	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	Tabriz Petrochemical Company	
Current Activity		

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USED PP

Sector: Industry

Subsector: Petrochemical

Products: PP

Location: Tabriz-Iran

Project description:

Polypropylene (PP), also known as polypropene, is a thermoplastic polymer used in a wide variety of applications including packaging and labeling, textiles (e.g., ropes, thermal underwear and carpets), stationery, plastic parts and reusable containers of various types, laboratory equipment, loudspeakers, automotive components, and polymer banknotes. An addition polymer made from the monomer propylene, it is rugged and unusually resistant to many chemical solvents, bases and acids. In 2013, the global market for polypropylene was about 55 million metric tons.

Traditionally, three manufacturing processes are the most representative ways to produce polypropylene. Hydrocarbon slurry or suspension: Uses a liquid inert hydrocarbon diluent in the reactor to facilitate transfer of propylene to the catalyst, the removal of heat from the system, the deactivation/removal of the catalyst as well as dissolving the atactic polymer. The range of grades that could be produced was very limited. (The technology has fallen into disuse).

Bulk (or bulk slurry): Uses liquid propylene instead of liquid inert hydrocarbon diluent. The polymer does not dissolve into a diluent, but rather rides on the liquid propylene. The formed polymer is withdrawn and any unreacted monomer is flashed off.

Gas phase: Uses gaseous propylene in contact with the solid catalyst, resulting in a fluidized-bed medium.

Annual Capacity:

60,000 T/Y







Project Status

Local/ Intl. raw material access:

100% local Raw

Sale:

100% Local Market

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?

East Azarbaijan Investment Opportunities

- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

Financial Structure

	Local Currency	Required	Foreign Currency	Total	
	Million Rials	Rate	Equivalent in m \$	Required m€	Million \$
Fixed Capital	-	-	30	-	30
Working Capital	-	-	-	-	-
Total Investment	-	-	35	-	35

Value of foreign Equipment /machinery	30	Million Dollars
Value of local Equipment and machinery	-	Million Dollars
Value of foreign technical know-how	-	Million Dollars
Value of local technical know-how	-	Million Dollars
Net Present Value (NPV)	75	Million Dollars
Internal Rate of Return (IRR)	56	%
Payback Period (PP)	2	years
Minimum attractive rate of return	-	%

General Information

Project Type	Establishment	 Expansion and completion 	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name: Tabriz Petrochemical Company

Current Activity

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The production of Anhydride acetic, maleic, and phthalic

Sector: The construction of different materials and chemical products (24)

Subsector: The construction of basic chemicals except different types of fertilizers and azote compositions (11)

Products: Anhydride acetic, maleic, and phthalic

Location: Bostanabad industrial estate 2, East Azerbaijan Province

Project description:

Anhydride acetic is resulted from the reaction of methanol, monoxide carbon, and acid acetic in the presence of complex radium catalyst and promoters of methyl iodide and lithium iodide. In the process of the production of anhydride acetic a percent of acetic acid enters the reaction and some of it is extracted in the form of purified acid acetic from the process.

Also anhydride maleic is gained from the oxidation of normal butane in vapor phase and in fixed bed reactor in the presence of vanadium-phosphor oxide catalyzer.

To supply anhydride phthalic, the composition of hot air with sublimed naphthalene enters the pipe reactor containing catalyzer and raw anhydride phthalic is produced. After cooling in the condenser and condensation, anhydride phthalic is warmed again and enters distillation system in vacuum to achieve an optimal qualified product, and finally it is stored in tanks in the form of shale or melts status.

The main equipment of this project includes reactors and heat transmitters, isolators and separators, and cells and catalyst retrieval machines and promoters.

Annual Capacity:

The nominal capacity of anhydride acetic, acid acetic, anhydride maleic, and anhydride phthalic are equal to 4000, 2000, 4000, and 4000 tons annually, respectively and the practical capacity of them would be 3600, 1800, 3600, and 3600 tons annually, respectively.



40,000 m²



23,800 m²



23,194 Million Rials

Project Status

Local/Intl. raw material access:

100% local Raw

Sale:

70% Local Market

30% Exp. Marke

Construction Period: 3 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?

East Azarbaijan Investment Opportunities

O Purchase agreement for machinery, equipment and know- how concluded?

Financial Structure

	Local Currency Required			Foreign Currency	Total
	Million Rials	Rate	Equivalent in m€	Required m€	Million €
Fixed Capital	292,543	33,713	8.68	7.00	15.68
Working Capital	32,512	33,713	0.96	0	0.96
Total Investment	325,055	33,713	9.64	7.00	16.64

Value of foreign Equipment /machinery	7	Million Euro
Value of local Equipment and machinery	2.33	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	3	Million Euro for 10 years of exploitation
Internal Rate of Return (IRR)	38.63	%
Payback Period (PP)	2.44	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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The production of optic (nano) glasses, safety and Pyrex dishes

Sector: The construction of other non-metal mineral products (26)

Subsector: The construction of glass and glassware products (10)

Products: Optic (nano) glasses, safety and Pyrex dishes

Location: Varzeqan industrial estate, East Azerbaijan Province

Project description:

The raw material is grinded to get the intended sizes, is weighed, and is transferred to the mixer. Then, it is directed towards the furnace and melting is carried out. Next, the homogenization stage and uniformity is carried out and the temperature reduces gradually to get the required conditions to form and achieve appropriate viscosity. Then the product is poured into frames, pressed, and then de-tensioned. Finally the qualified products are packed and sent to the storehouse.

Annual Capacity:

The nominal capacity of different types of glass is equal to 45,000 tons annually and the practical capacity is equal to 36,000 tons annually.



22,000 m²



12,600 m²



35,995 million Rials

Project Status

Local/ Intl. raw material access:

100% local Ray

Sale:

80% Local Marke

>20% Exp. Market

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency	Local Currency Required			Total
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	306,479	33,590	9.12	2.30	11.42
	Working Capital	116,405	33,590	3.47	0	3.47
	Total Investment	422,884	33,590	12.59	2.30	14.89
	Value of foreign Equipment /machinery		2.30	Million Euro		
	Value of local Equipment and machinery		3.73	Million Euro		
	Value of foreign technical know-how		-	Million Euro		
	Value of local technical know-how		-	Million Euro		
	Net Present Value (NPV)		5.35	Million Euro for 10 years o	f exploitation	
	Internal Rate of Return (IRR)		46.45	%		
	Payback Period (PP)		2.4	years after the start of the	exploitation perio	od
	Minimum attractive rate o	f return	30	%		

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	

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The production of stainless steel sheet 316

Sector: The construction of basic metals

Subsector: The production of raw iron and steel

Products: The production of stainless steel sheet 316

Location: Sahand industrial estate, East Azarbaijan province

Project description:

In this project, the production of stainless steel will be carried out by using cold roller. First stainless steel is washed by acid to cleanse the pollutions and oxides on its surface. Next, to reduce the thickness in atmosphere temperature, 5 stages of four rollers grid reduce the thickness 50 to 80 percent. Then, in cold rolling stage the temperature reduces the thickness %60 to %90 in environmental temperature. The products of this part are known as raw skeins. The next stage is electrolyte washing through which the surface of rolled sheet is washed in two stages of floating. Then, in hydrogen recook operation the heating and cooking of skeins is done to unify the sheet metalogically. The output skeins in this stage still do not have capability to be formed. The next stage is to pass through tamper mill rolls in order to harden sheet surface and to gain appropriate mechanical characteristics. In sizing stage, the edges of the produced sheet are cut and the desired sizes are achieved. The last stage is to polish them and create their precise dimensions and sizes.

Annual Capacity:

The nominal capacity of electricity production is equal to 25,000 tons and the practical capacity is equal to 17,500 tons.



7,500 m²



4,050 m²



31,549 Million Rials

Project Status

Local/ Intl. raw material access:	100% Local Raw	
Sale:	100% Local Market	

Construction Period: 2 years

- Feasibility study available?

 Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- $\bigcirc \ \ \mathsf{List} \ \mathsf{of} \ \mathsf{know\text{-}how}, \mathsf{machinery}, \mathsf{equipment}, \mathsf{as} \ \mathsf{well} \ \mathsf{as} \ \mathsf{seller} \, \mathsf{/} \ \mathsf{builder} \ \mathsf{companies} \ \mathsf{defined}?$
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure		Local Currency Required Foreign To Currency		Total		
		Million Rials	Rate	Equivalent in m €	Required m€	Million €
	Fixed Capital	257,215	32,874	7.82	23.00	30.82
	Working Capital	178,944	32,874	5.44	0	5.44
	Total Investment	436,159	32,874	13.27	23.00	36.27
	Value of foreign Equipmen	nt /machinery	23	Million Euro		
	Value of local Equipment	and machinery	10	Million Euro		
	Value of foreign technical	know-how	-	Million Euro		
	Value of local technical know-how		-	Million Euro		
	Net Present Value (NPV)		10.483	million euro for 10 years of exploitation		
	Internal Rate of Return (IRR)		37.91	%		
	Payback Period (PP)		4.58	years after the start of the	exploitation peri	od
	Minimum attractive rate o	f return	30	%		
General Information						
	Project Type	Est	tablishme	nt Expansion a	and completion	
	Local entrepreneur	O Pri	vate secto	Public secto	r	
	Company Profile					

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Name:

Current Activity

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Glucose production

Sector: The production of foods and different drinks (15)

Subsector: The production of starch and starch products (32)

Products: The production of liquid glucose

Location: Tabriz industrial estate 2, Tabriz, East Azarbaijan province

Project description:

First the starch solution is supplied and then acid colorhydric is added to it. After the stages are over the acid hydrolyze is neutralized by sodium carbonate and then the impurities of glucose syrup and its color are removed and finally glucose syrup is condensed and is packed after being cooled down (it is stored in a barrel or a tank).

The process of glucose production is based on the starch hydrolyze to mono-sacarid and the rest of process stages are in fact complementary operations in order to supply liquid glucose with its specific characteristics. Hydrolyze operation results in molecular dissolution of poly-sacarid into smaller parts containing different numbers of mono-sacarid units.

Annual Capacity:

The nominal capacity of glucose production is equal to 1,000 tons annually and the practical capacity is equal to 800 tons annually.



5,000 m²



1800 m²



3,824 Million Rials

Project Status

Local/ Intl. raw material access:

100% Local Ray

Sale:

100% Local Marke

Construction Period: 2 years

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ \text{Legal permissions (establishment license, foreign currency quota, environment, etc) taken?}$
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency F	Required	Foreign Currency	Total	
	Million Rials	Rate	Equivalent in m €	Required m€	Million €
Fixed Capital	14,408	32,874	0.44	0	0.44
Working Capital	16,488	32,874	0.50	0	0.50
Total Investment	30,896	32,874	0.94	0	0.94

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	0.608	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.19	million euro for 10 years of exploitation
Internal Rate of Return (IRR)	33.40	%
Payback Period (PP)	3.07	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	O Private sector	O Public sector	
Company Profile			

Name:	East Azarbaijan Investment Service Center
Current Activity	-

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Construction of industrial lime production unit

Sector: mine

Subsector: mineral processing

Products: lime

Location: East Azerbaijan Province

Project description:

A brief description of production process: Limestone or calcium carbonate rarely found in nature as pure lime The stone is found as in the form of limestone, clay, sand; dolomitic. Lime is unstable in front of air and moisture so it cannot be stored for a long time, but hydrated lime can be stored for a long time. Basically to prepare lime the amount of calcium carbonate in limestone should be more than 90 percent and the amount of SiO2 + Fe2O3 + Al2O3 is less than 4 percent. Lime and hydrated are used in various industries such as steel, melting some metals such as copper ore, gold extraction, improving the quality of drinking water, air pollution control in metallurgical plants, carbonate and sodium bicarbonate, calcium carbide producers, organic chemicals, paper producing, building materials, ceramics, sugar plants, oil, paint and leather industry

Annual Capacity:

80000 m/t

Sqr.

5,000 m²



1800 m²



3,824 Million Rials

Project Status

Local/ Intl. raw material access:

100% Local Ray

Sale:

60% local Market

10% Evn Market

Construction Period: 16 months

- Feasibility study available?
- Required land provided?
- $\bigcirc \ \ Legal\ permissions\ (establishment\ license, foreign\ currency\ quota,\ environment,\ etc)\ taken?$
- Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure

	Local Currency 1	Required		Foreign Currency	Total
	Million Rials	Rate	Equivalent in m€	Required m€	Million €
Fixed Capital	100,000	35,088	2.85	0	2.85
Working Capital	15,000	35,088	0.42	0	0.42
Total Investment	115,000	35,088	3.27	0	3.27

Value of foreign Equipment /machinery	-	Million Euro
Value of local Equipment and machinery	2.28	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	0.14	Million Euro
Net Present Value (NPV)	-	million euro
Internal Rate of Return (IRR)	39.6	%
Payback Period (PP)	2.5	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	 Expansion and completion 	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	Kara Negin Fardis (Mr. Bani Hashemi)
Current Activity	-

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Ultra electronics insulators production

Sector: Manufacturing goods from rubber and plastic (25)

Subsector: Manufacturing plastic goods (20)

Products: Ultra electronics insulators

Location: Marand 2 industrial estate, East Azerbaijan Province

Project description:

Raw material in powder with specific combination is entered production line. After passing sieving, heating, mixing, and reaction stages in polymerization reactor, it is changed into Teflon mix with nano-fiber glass filler. After passing drier, the mix is sent back to heating tank to be prepared for entering into extruder and molding. At the end, the final product in the form of gaskets with 2 up to 8mm of thickness is packed and distributed in the market.

Annual Capacity:

The nominal capacity for ultra electronics gasket is 200 tons and its actual capacity is 160 tons per year.



2,000 m²



1,200 m²



4,050 Million Rials

Project Status

Local/ Intl. raw material access:

100% Local Raw

Sale:

70% local Marke

30% Exp. Marke

Construction Period: 16 months

- Feasibility study available?
- Required land provided?
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?
- O Partnership agreement concluded with local/foreign investor?
- Financing agreement concluded?
- Agreement with local / foreign contractor(s) concluded?
- O Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?
- List of know-how, machinery, equipment, as well as seller / builder companies defined?
- O Purchase agreement for machinery, equipment and know- how concluded?

East Azarbaijan Investment Opportunities

Financial Structure	Local Currency F	Local Currency Required			Total	
		Million Rials	Rate	Equivalent in m €	Currency Required m€	Million €
	Fixed Capital	20,066	33,713	0.60	0.33	0.93
	Working Capital	2,957	33,713	0.09	0.00	0.09
	Total Investment	23,023	33,713	0.68	0.33	1.01
Value of local Equipment		nt /machinery	0.33	Million Euro		
		and machinery	-	Million Euro		
	Value of foreign technical know-how		-	Million Euro		

Value of local Equipment and machinery	-	Million Euro
Value of foreign technical know-how	-	Million Euro
Value of local technical know-how	-	Million Euro
Net Present Value (NPV)	0.29	million euro for 10 years of exploitation
Internal Rate of Return (IRR)	38.05	%
Payback Period (PP)	2.52	years after the start of the exploitation period
Minimum attractive rate of return	30	%

General Information

Project Type	Establishment	Expansion and completion	
Local entrepreneur	Private sector	O Public sector	
Company Profile			

Name:	Kara Negin Fardis (Mr. Bani Hashemi)
Current Activity	-

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