### Salehiya Lagoon Tourism Complex

The construction of Salehiya Lagoon tourism complex with an area of 62.6 hectares and an infrastructure of 4000 square meters is for economic development and providing services to tourists. The habitats of Salehiya wetland are very diverse and the majority of the habitats of this wetland are birds. There are 120 species of birds in Salehiya wetland, and this wetland is also the place of migration of many species of migratory birds. Facilities such as restaurants, pavilions, prayer houses, parking, toilets will be built in the area of Salihiya Lagoon.

The location of the project	Estimated total	Payback	Project internal
	costs (million	period	rate of return
	Rials)	(months)	(IRR) percent
Nazarabad - Salehiya pond	924389	68	23

### **Eshtehard Ramli Houses Tourist Resort Complex**

The construction of Eshtehard Ramli Houses tourism recreation complex with an area of 25 hectares and an infrastructure of 1320 square meters is for economic development and providing services to tourists. The stone houses of Eshtehard are one of the sights of this city, which show a part of the life of the people in this region about 2000 years ago. This complex has amenities, restaurants, etc

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard - 2 km from Sehat Abad village	1526096	46	40

### Goldera nomadic eco camp

The construction of Goldera Nomadic Ecocamp tourism complex with an area of 53.5 hectares and an infrastructure of 20,000 square meters is for economic development and providing services to tourists. Ecocamps are accommodations in pristine nature that keep people away from the daily life of the city and at the same time do not harm the nature, for this reason they have many fans among nature lovers

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazarabad city - next to Abike highway	3849022	41	37

The construction of an eco-residence is on a land of 10,000 square meters in the village of Rais Mohammad with an occupation area of 520 meters. Ecotourism includes various options such as recycling materials to staying in local houses, eating local food, marketing handicrafts, etc., which are possible in rural areas

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard - the village of Rais Mohammad	48923	40	26

### **Nekojar Ecological Collection**

The construction of Nekojar ecotourism complex with an area of 13.4 hectares and an infrastructure of 1350 square meters is economic development and providing services to tourists. This complex includes residences, crafts store, reception hall and restaurants, which earns this project through renting residences and selling and serving food in restaurants, etc

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard - Nekojar tourist target village	1028510	43	35

# Artificial hunting ground is famous

Construction of complexes, camps and tourist areas of Eshtehard artificial hunting ground with an area of 17 hectares. Currently, in different countries of the world, in order to respond to the sense of the pleasure of hunting and also to protect the environment, artificial hunting grounds are being built in order to meet both of the stated demands in this way. Eshtehard artificial hunting ground has a platform for shooting training, amenities, etc

The location of the project	Estimated total costs (million Rials)	Payback period (months)	Project internal rate of return (IRR) percent
Eshtehard city - the west axis of the entrance of the province	850872	49	21

In this area, a land with an area of 87.7 hectares and an infrastructure of 130,000 square meters is available for economic development and providing services to tourists

The location of the project	Estimated total costs (million Rials)	Payback period (months)	Project internal rate of return (IRR) percent
The intersection of Abek highway with Eshtehard road to Karaj	2881001	37	32

### Eshtehard tourism special area

The construction of a model tourism area in Eshtehard with an area of 200 hectares and an infrastructure of 23,500 square meters is for economic development and providing services to tourists and green space

The location of the project	Estimated total costs (million Rials)	Payback period (months)	Project internal rate of return (IRR) percent
Alborz province, Ishtehard	1664074	58	31

### Azadi airport model tourism area

The construction of Azadi Airport model tourism area with an area of 79 hectares is for economic development and providing services to tourists. Azadi Airport is one of Alborz's exemplary tourism areas with its air and space industrial town, meteorological site, horse racing track and office building

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Alborz province, Nazarabad city	3519694	56	25

#### Cafe, restaurant and hotel

The construction of a cafe, restaurant and hotel is on 3 floors in a land of 1500 square meters and an area of 500 square meters. The capacity of the restaurant cafe is 400 people and the capacity of the hotel is 100 people, which has been considered due to the lack of amenities in industrial towns and the lack of a hotel and restaurant complex in a site that is accessible to industrialists

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Alborz province, Eshtehard industrial town	772886	26	51

**Indoor swimming pool** 

Considering the relatively large distance of Eshtehard city from other provinces and the difficult access of the residents of this city to sports and welfare complexes, the project of building an indoor swimming pool is to provide sports services to the employees of this city and their families

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	326039	27	34

### Implementation of Nazarabad sewage collection, transfer and treatment facilities

The design of the wastewater collection and treatment network of Nazarabad city using the conventional collection network method and with a total length of piping equal to 350 km of the wastewater collection network and 6.4 km of the wastewater transfer line and the construction of a pumping station at the entrance of the wastewater treatment plant and the implementation of 24,500 sewage branching lines and Construction of a treatment plant with two modules with the MLE treatment process of the first module with a capacity of 19,430 cubic meters per day (equivalent to 130,400 people)

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazar abad	5143719	108	21

### Sewerage of Eshtehard city

In general, 68 kilometers remain from the construction of the sewage collection network and transmission line. The current plan is for the construction of 2 treatment plant modules with a capacity of 6200 cubic meters per day and with the SBR wastewater treatment plant process

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard	2738908	108	23

### Package of sewage treatment plant, Koch Hisar, Nazarabad

The capacity of each package is 450 cubic meters per day and the purification process is activated sludge using extensive aeration with the removal of nutrients. This device is a wide set of equipment to eliminate chemical, physical and biological pollutants from wastewater, which has different parts according to the type of wastewater

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazar abad	78101	107	15

### **Production of linen fabric**

Motaqal fabric is a cotton fabric that has not been dyed, printed or finished. The material of Motaqal fabric is 100% cotton and the thread used in it must be uniform and free of spinning defects. The texture design of motagal fabric is mostly taffeta. Motagal fabric is offered in different widths, which according to the national standards of Iran, the width tolerance is +2%. Motaqal fabrics have a 10 mm wide border with twice the density of background blur

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	585433	40	44

### Hydraulic steering system

The subject of the plan is to set up a hydraulic steering system production line with a capacity of 150,000 pieces per year. Hydraulic steering system is one of the types of electric steering systems used in the automobile industry. Due to the ease and stability in steering, the hydraulic steering system is used more widely

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate 2 (Omid Alborz)	3102767	16	78

### **Charcoal starter**

The subject of the plan is to set up a coal production line with a capacity of 20 tons per year. Charcoal starter is one of the essentials of the car starter system, if it is damaged, the car starter will face problems

The location of the project	Estimated total costs (million Rials)	Payback period (months)	Project internal rate of return (IRR) percent
Eshtehard Industrial Estate 2 (Omid Alborz)	223867	34	50

# **Electric throttle**

The subject of the plan is to launch a production line of electric gas valve with a capacity of 10,000 pieces per year. Car sales, in internal combustion engines, the task of adjusting the amount of torque and output power is the responsibility of the gas valve. Throttle adjusts the amount of air flow entering the engine by means of a butterfly valve and changing its angle, and therefore the amount of fuel injection is reduced according to this amount of air and the power and torque output of the engine is adjusted

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate 2 (Omid Alborz)	803491	31	46

### Types of car sensors

The subject of the plan is to launch a production line of all kinds of car sensors with a capacity of 70,000 pieces per year. At the same time, the vehicle must report its status to the driver in carburettor vehicles and the ECU in injection vehicles. A sensor is a device that reacts to physical stimuli and receives their stimuli as input and converts them into measurable electrical signals and presents them as output

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazarabad Industrial Town	392738	16	61

### **Cooler compressor**

The subject of the project is to set up a compressor cooler production line with a capacity of 180,000 units per year. Car cooler is one of the necessary and widely used equipment in the hot season of the year, the lack of which can reduce the quality of driving and increase the possibility of accidents

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate 2 (Omid Alborz)	1940977	17	84

# Acetylic acid

The subject of the plan is to set up a stearic acid production line with a capacity of 500 tons per year. Stearic acid is one of the unsaturated and non-toxic fatty acids, it is a waxy and solid compound that is mainly used as an element in the production and manufacture of plastics, candles, oil pastilles, food supplements, cosmetics and also to soften rubber

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazarabad Industrial Town	3089703	36	68

### **Insulin drugs**

The subject of this plan is to launch a production line of pharmaceutical products with a capacity of 6000 grams per year. Biological products are basically drugs that are prepared and derived from the origin of living cells and today they have a great place in biotechnology-oriented industries. In fact, a huge part of pharmaceutical products are made from biological products

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazar abad Industrial Town	1127014	30	58

# - Yarn spinning, weaving, dyeing

The subject of this plan is to set up a production line for yarn spinning, weaving, dyeing and fabric finishing with a capacity of 200 machines per year. The construction of each of the used machines, their connection and operating methods were considered specifically for cotton fiber spinning. Spinning synthetic fibers alone or mixed with cotton has also become possible by making appropriate changes in the operating steps and setting the machines

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazar abad Industrial Town	1872006	15	74

### Catalysts needed in the oil and gas industry

The subject of this plan is to launch a catalyst production line with a capacity of 500 tons per year. Catalysts increase the speed and direction of chemical reactions towards the desired products. At present, the consumption of all kinds of industrial catalysts in the country is more than 2000 tons per year.

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazar abad Industrial Town	3069342	35	58

#### Refinement of edible oils

The subject of this plan is to set up an edible oil refining production line with a capacity of 75,000 tons per year. Oils that are used on a daily basis always have some impurities after production, which must be purified before use. Cleaning of oils is done using filtration or special chemical steps

The location of the project	Estimated total costs (million Rials)	Payback period (months)	Project internal rate of return (IRR) percent
Nazar abad Industrial Town	18799103	47	37

### Design and construction of searcher drone

The subject of this plan is to launch a production line for the design and manufacture of UAVs with a capacity of 3000 units per year. In Iran, the Headquarters for the Development of Technology and Knowledge-Based Industries of Aviation and Aviation stated that the increasing commercial applications of internal combustion engines have made the support of this field by the private sector particularly important

The location of the project	Estimated total costs (million Rials)	Payback period (months)	Project internal rate of return (IRR) percent
Nazar abad Industrial Town	456938	16	75

### Design and manufacture of centrifugal pump

The subject of this plan is to set up a production line for the design and manufacture of centrifugal pumps with a capacity of 3000 units per year. Jet pumps are centrifugal and self-suction and have high power. The lack of primary ventilation has no effect on the performance of these types of pumps and they are suitable for use in residential, industrial and agricultural units

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazar abad Industrial Town	283732	16	65

# Design and manufacture of hygrometer device

The subject of this plan is to launch an online hygrometer production line with a capacity of 45,000 pieces per year. The sensor should be non-contact, and its mechanism should be such that fluctuations such as changes in the volume of the material, the height of the material, and the speed of the material passing under it would not cause errors. The measurement and sending of information to the control room would be online or with a measurement frequency of one test every five minutes

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazar abad Industrial Town	3702815	16	84

### **Industrial filters**

The subject of this plan is to set up a production line of industrial filters with a capacity of 20,000 pieces per year. Filters that are used in industries perform the act of purifying fluids in two ways. Some filters perform fluid purification when the fluid is moving in and out. Filters must be designed and built to prevent the passage of solid materials in the fluid

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazar abad Industrial Town	224788	13	66

# Sterile filler

The subject of this plan is to set up a sterile (aseptic) filling production line with a capacity of 80 units per year. An aseptic filling machine is an electromechanical device that is specifically designed to fill packaged containers while maintaining sterility throughout the process

The location of the project	Estimated total costs (million Rials)	Payback period (months)	Project internal rate of return (IRR) percent
Eshtehard 2 (Omid Alborz)	599250	30	46

# Production of nutritional supplements based on protein

The subject of this plan is to launch a production line of nutritional supplements based on protein with a capacity of 600 tons per year. These supplements are made only to complement a well-designed diet of whole foods. In taking these supplements, food is the foundation, then supplements can be used to provide additional benefits

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate 2 (Omid Alborz)	1287966	19	92

### The machinery of the main parts of the glucose line

The subject of this plan is to set up a production line of machinery for the main parts of the glucose and dextrose starches line with a capacity of 10 machines per year. Dextrose can be produced by two acidic and enzymatic methods. Since the enzyme used is produced in Iran, this method seems more appropriate

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate 2 (Omid Alborz)	1230418	47	39

### **Production of silk fabric**

Silk fabrics are often used in the production of expensive men's and women's clothing (such as formal wear, hats, scarves, ties and socks, a variety of home textiles such as curtains, decorative strips on curtains and tablecloths, tablecloths, carpets

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate	640,770	63	17

# Filament fabric production

Staple fibers are fibers of a standard length that may be of any combination, but a wool staple may be a ball of wool rather than a fiber. A continuous fiber, such as natural silk or synthetic fibers, may be called a filament instead of a fiber

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate	105,683	30	44

# **Polymer lens production**

The topic of the project is about the production of polymer lens for use in medical LED lights. One of the widely used and helpful tools that is widely used to create light in medical operations and to help accurately diagnose skin color during skin examinations is the examination light. Various types of examination lights are used for various medical purposes, offices, clinics and hospitals

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	78,584	46	39

### Car engine spark plug production

The subject of this plan is to set up a production line for manufacturing car engine spark plugs with a capacity of 170,000 units per year. Internal combustion vehicles need a primary drive to burn fuel inside their engine cylinders. This is the primary spark trigger that produces the spark plug. In fact, this small part is one of the most important parts of the engine and causes it to turn on and start working

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	462775	31	47

### Production of various diabetic drugs

The subject of this plan is to launch a production line of pharmaceutical products with a capacity of 6000 grams per year. Biological products are basically drugs that are prepared and derived from the origin of living cells and today they have a great place in biotechnology-oriented industries. In fact, a huge part of pharmaceutical products are made from biological products

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazar abad industrial town	1127014	30	58

### **Production of dairy products**

The subject of this plan is to set up a milk, cream, yogurt, buttermilk, ice cream production line with a capacity of 210, 25, 154741, 62078, 3708 tons per year respectively. The raw material for the production of all kinds of dairy products is cow's milk. These products can be produced in a traditional or industrial way that undergoes pasteurization and homogenization processes

The location of the project	Estimated total costs (million Rials)	Payback period (months)	Project internal rate of return (IRR) percent
Nazar abad industrial town	526757	32	43/4

Production of cocoa, chocolate and candy

The subject of this plan is to set up a cocoa, chocolate and candy production line with a capacity of 500 tons per year. With the proper use of chocolate, you can even help strengthen the heart muscles and open the blood vessels. Especially dark chocolate can be effective for heart and memory health

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazar abad industrial town	1804017	17	79

### **Detergent production**

The subject of this plan is to launch a production line of detergents with capacities of: 500 tons of dishwashing liquid, 100 tons of multipurpose surface cleaner, 400 tons of bleach, 500 tons of washing liquid, 500 tons of washing machine liquid, and 300 tons of dishwasher gel per year. Detergent is a surfactant or a combination of surfactants that can clean in dilute solutions

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate 2 (Omid Alborz)	662228	24	65/91

#### Production of electric steam iron

The subject of this plan is to set up an assembly line of steam engines with a capacity of 35,000 units per year. Due to the prevention of the import of all kinds of home appliances to the country, it has a lot of traction and the possibility of supplying parts in this industry is high. The number of manufacturers of this product is low compared to other electrical appliances

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	91066	27	74

# - Samand car body production

The subject of this plan is to launch a Samand car body production line with a capacity of 1000 units per year. All small and large components and parts of the car are installed inside or on the car room, the production of the car room is very extensive and complex

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	489167	13	66

# Car gear shift cable production

The subject of this plan is to start a production line for the production of car gear shifting cables with a capacity of 30,000 pieces per year. Currently, due to the use of old and primitive gear shifting technology with a rod lever, all the vibrations of the engine and gearbox are transferred into the passenger cabin, and also due to the lack of The flexibility of these systems, the operation of changing and selecting gear in production cars faces uncontrollable problems

The location of the project	Estimated total costs (million Rials)	Payback period (months)	Project internal rate of return (IRR) percent
Eshtehard industrial town	442359	14	60

#### Accumulator warehouse

The subject of this plan is to set up a production line for the production of accumulator warehouses with a capacity of 7000 units per year. Warehouses in hydraulic systems are components that help maintain uniform pressure in the line. When the circuit needs a lot of current, the storage can be a supplement to the pump current in a short period of time and store and deliver the energy as needed

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	481662	16	64

### **Orthopedic equipment (hip implant)**

The subject of this plan is to launch a hip implant production line with a capacity of 4000 sets per year. Orthopedic implants are equipment or tissues that are placed inside or on the surface of the body. Most implants are prostheses used to replace missing tissue

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate 2 (Omid Alborz)	423598	26	70

### Types of electric motors, generators and transformers

The subject of this plan is to set up a production line of electric motors with a capacity of 90,000 units per year. An electric motor converts electricity into mechanical motion. The opposite action, which is the conversion of mechanical movement into electricity, is performed by the generator. Most electric motors work by electromagnetism, but there are also motors that work based on other phenomena such as electrostatic force and piezoelectric effect

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate 2 (Omid Alborz)	1127146	14	67

#### **Camera production**

The subject of this plan is to launch a camera production line with a capacity of 500 units per year. The camera is one of the most attractive and popular devices among the human race. Humans have been taking pictures of everything for a long time, and since the invention of the camera, this process has gradually become a daily routine

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate 2 (Omid Alborz)	218608	31	42

### -Making all kinds of wheel bearings

The subject of this plan is to set up a production line for manufacturing all kinds of gear bearings with a capacity of 130,000 pieces per year. Gears are mostly used in mechanical machines and transfer power from one part to another and adjust the direction of rotation. Bearing or actually wing to ring means carrier balls

The location of the project	Estimated total costs (million Rials)	Payback period (months)	Project internal rate of return (IRR) percent
Nazar abad Industrial town	774051	35	52

### **Turbine water pump**

The subject of this plan is to set up a production line with a capacity of 600 pieces per year. Pumps are used to transfer fluids from one place to another. This product has different types and sizes

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazarabad Industrial Town	221575	34	45

# Making all kinds of motorcycles

The subject of this plan is to set up a motorcycle production line with a capacity of 900 units per year. In general, a motorcycle is a motor vehicle with two, three or four wheels or with twin wheels. Nowadays, due to the high volume of traffic in big cities, the use of this motor vehicle is increasing day by day

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	2819036	15	75

## Construction of grounding resistance

Launching a production line project for the production of grounding resistors with a capacity of 150 pieces per year is for the development and economic growth more than before. The electrical panel of the building is one of the important and necessary components of a residential or commercial complex. Their task is to protect circuits and manage electricity distribution in the building. An electrical panel consists of a set of control and protection equipment such as magnetic switches, automatic switches, life guards, control relays and displays

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	568523	30	48

### Diesel engine

This plan is to set up a production line for the production of diesel engines with a capacity of 1,500 cars per year. Diesel cars are internal combustion engines, which means that first the fuel enters the cylinders, or in other words, the main part of the engine, and after chemical reactions, it starts to burn. It burns and produces mechanical energy

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	657204	25	43

### TV transmitter

This plan is to set up a production line for the production of television transmitters with a capacity of 1000 units per year. Digital image technology has a relative advantage over other digital technologies such as terrestrial transmission technologies (WIMAX OR 3G), cable technologies (fiber) and spatial layer technologies (DVBS) that may be used in the field of television broadcasting

The location of the project	Estimated total costs (million Rials)	Payback period (months)	Project internal rate of return (IRR) percent
Eshtehard industrial town	538847	31	52

#### **Stone sorter machine**

This plan is to launch a production line of sort ring machines with a capacity of 20 machines per year. It is used for sorting all kinds of stones and minerals, but the type of device used for each one is different. Models of sorting ring devices have an advanced system suitable for sorting coarse and fine stones and minerals up to a few millimeters, which is used to increase the quality of the stone

The location of the project	Estimated total costs (million Rials)	Payback period (months)	Project internal rate of return (IRR) percent
Nazarabad Industrial Town	433937	35	43

### Locomotive production line

The subject of this plan is to launch a railway locomotive production line with a capacity of 7 units per year. A locomotive is a pulling machine or a railway vehicle to which wagons or trains are connected and provides the driving force for them. In Iran, exports in this area have a high rate, and the launch of this production line can bring great help to this industry

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazarabad Industrial Town	2727837	22	134

### Wound vacuum therapy device

One of the important medical equipment is vacuum wound therapy devices. In this device, one of the new methods of wound treatment, i.e. the use of controlled negative pressure, is used. In this way, the negative pressure applied to the isolated wound bed by a special dressing kit increases the blood supply to healthy tissues and the production of granulation tissues and reduces the volume of the wound and accelerates its healing process

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	102,621	15	72

#### Types of alloy steel nuts

Nuts are used in the industry to create detachable connections along with screws, and it can be said that almost no machine or equipment in the world can be found in which screws are not used, and as screws are generally used together with nuts and washers, of course, in The cracks of the nut points are made on their own at the connection point, and therefore the screw is used alone in this place

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	83,213	24	66

#### Arc magnetic ceramic magnet

Arc-shaped magnets are more efficient than flat-type magnets, and one of the most important target markets for this product in our country is the automotive industry and sectors related to this industry. Compared with neodymium magnet, ferrite magnet is harder and brittle, with lower magnetic performance, but has very good resistance to discharge and corrosion.

The location of the project	Estimated total costs (million Rials)	Payback period (months)	Project internal rate of return (IRR) percent
Eshtehard industrial town	1,150,740	22	54

### Vacuum blood collection tube

There are different types of vacuum blood collection tubes, and in this project, the production of vacuum blood collection tubes made of polyethylene terephthalate plastic has been investigated

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	352,343	40	48

#### 200 liter solar water heater

The subject of this plan is to launch a 200-liter solar water heater with a production capacity of 30,000 units per year. The use of solar energy to heat water is economically very affordable due to the fact that this huge source of energy is free, and today, due to the increase in global warming, the demand for renewable fuel devices has increased

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town2	2611601	33	45

### **Habel Double J stand**

The subject of this plan is to set up a production line for the Habel Double J stand with a capacity of 40,000 sets per year. Double J stands, Hubli stands are a type of urological tubular device. If needed and using the umbilical cord, one end is placed inside the pelvis and all other vans are placed inside the bladder

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazarabad Industrial Town	308808	39	33/04

#### Home oxygen generator

The subject of this plan is to set up a production line for home oxygen generators with a capacity of 2000 units per year. The oxygen generator or concentrator (concentrator) provides the oxygen needed by patients (patients whose blood oxygen level or SPO2 is low) by condensing the ambient air into pure oxygen continuously. Setting up this production line has low environmental destructive effects and has high added value and is economical

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate 2 (Omid Alborz)	412589	27	57

#### **Incubator and infant physiotherapy**

The subject of this plan is to launch a production line for baby incubators and baby physiotherapy with an annual capacity of 400 units (each). An incubator is a closed chamber with transparent walls, in which air is passed with a controlled temperature inside the room where the baby is located, so as to provide the natural conditions of the mother's womb for him and for the doctor and nurse to have easy access to him. to be Neonatal phototherapy is a device for treating jaundice in newborns at birth. Infant phototherapy means shining light on the skin of babies who have an excessive increase in indirect bilirubin

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazarabad Industrial Town	268344	15	102/53

#### **Medical LED lights**

The subject of this plan is to set up a production line with a capacity of 1200 pieces per year. Medical lights are used for medical examinations and operations; These lights have halogen, LED and cold light in different models. Halogen lamps produce a lot of ideal light, but they have a high consumption and their light decreases over time. But LED lamps are very low consumption and distinguish colors with higher power

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazarabad Industrial Town	222391	46	29

#### Household electric motor

The subject of this plan is to set up a 1.2 hp electric motor production line, 105,000 pieces per year. The household electric motor is one of the motors that are used in almost all electrical appliances, which is why the demand for it is very high in the market, and with the daily progress of technology, this demand is also increasing

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate 2 (Omid Alborz)	1,189,578	21	78

# wagon light

The subject of this plan is to set up a wagon wheel production line with a capacity of 600 pieces per year. The raw parts of the wheels are produced by high quality roll forming method and in the next step they are subjected to heat treatment so that they have a precise structure in terms of metallurgy and are also subjected to various tests in terms of the presence of surface and deep cracks. In the next step, they are machined in a workshop equipped with CNC machines and with the highest standards, and after quality control, they are stored for sale as a single wheel or assembled on an axle

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate 2 (Omid Alborz)	236790	31	46

#### **Industrial HEPA filter production**

The subject of this plan is to set up a production line of industrial filters with a capacity of 20,000 pieces per year. The filters used in industries perform the act of purifying fluids in two ways. Some filters perform the act of purifying the fluid when the fluid is moving in and out. Filters must be designed and built in such a way that in addition to preventing the passage of solids in the fluid

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazarabad Industrial Town	224,788	13	66

### Production of aluminum car gearbox shell

The subject of this plan is to launch a 385,000 kg car gearbox shell production line per year. The gearbox, or in practice the power transmission system to the engine, has a special mechanism by which a certain amount of engine speed is transferred to all the wheels of the vehicle using different gears and different speeds. will be The result of this action will be the ability to control the power and speed of the device

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazarabad Industrial Town	564965	33	43

### Production of antibacterial wipes

The subject of this plan is to set up a production line of wet wipes with a capacity of 7776 tons per year. Today, wet wipes have many uses in our daily life. Women use this tissue to clean their makeup and many mothers use it to wipe dirt from their baby's skin. Many people don't have enough time and opportunity to wash their hands and face due to their busy work during the day, that's why this product is in high demand from consumers every day

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Nazarabad Industrial Town	152775	35	38

## Refrigeration system compressor production

The subject of this plan is to set up a refrigeration system compressor production line with a capacity of 12,000 units per year. Today, without the use of refrigeration systems, it will not be possible to prepare and store protein materials with the growing population. Also, in large buildings such as residential, commercial and industrial complexes, if air conditioning and mechanical refrigeration equipment are not used, these buildings will be unbearable due to the heat of the environment in the summer

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard Industrial Estate 2 (Omid Alborz)	263300	45	27

# Plasma stone crusher

The product of this design can be used among industrial machinery in the field of mining operations or building construction, including the use of plasma rock breakers to break large rock pieces, controlled demolition for loading construction parts in earthquakes and hard places, open mine demolition operations, tunnel demolition operations. He pointed in a controlled manner

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	782,498	9	105

# Polypropylene compound production

Polymer compound is one of the polymer products which is the result of the combination of polymer and special additives in order to strengthen the polymer structures and prepare them for use in various industries. Currently, due to the unmet demand for fiber-reinforced polypropylene compounds, there is a need to increase the production of this type of compound in the country, and in this case, a good market for it has been created inside the country, which can be developed in the future

The location of the project	Estimated total	Payback	Project internal rate
	costs (million	period	of return (IRR)
	Rials)	(months)	percent
Eshtehard industrial town	392,618	36	58