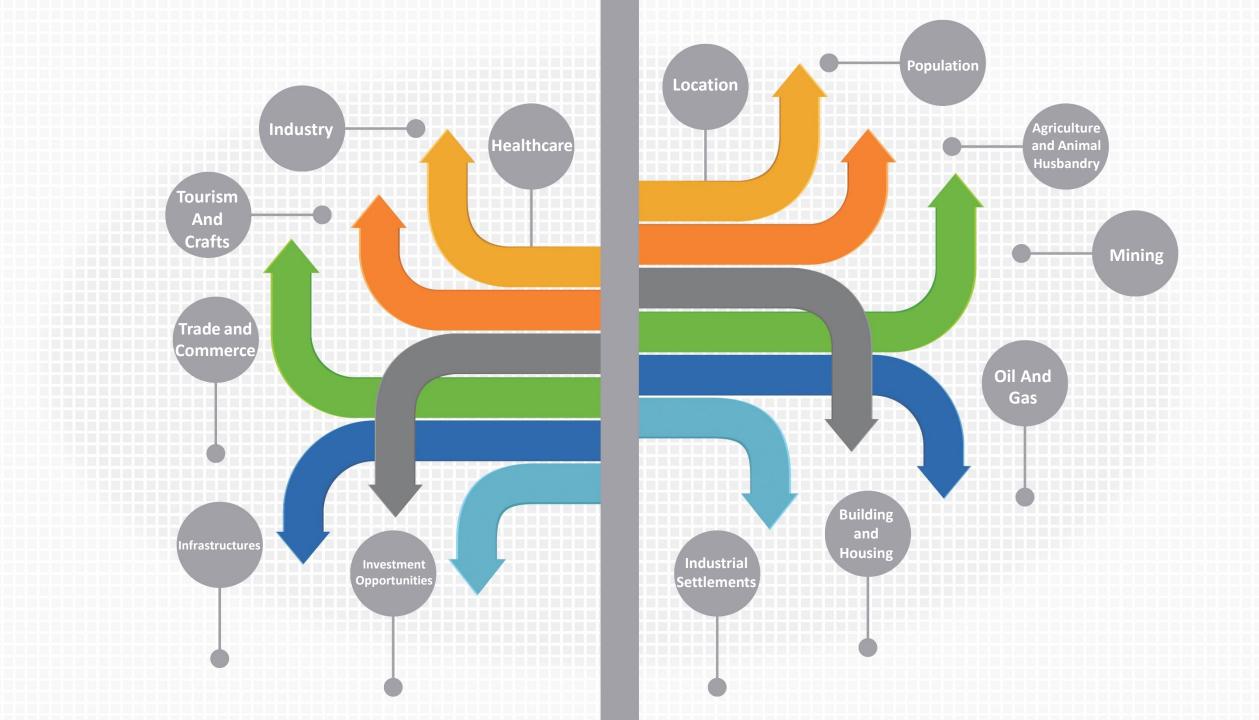
Kermanshah Chamber Of Commerce, Industries , Mines & Agriculture %

0

6

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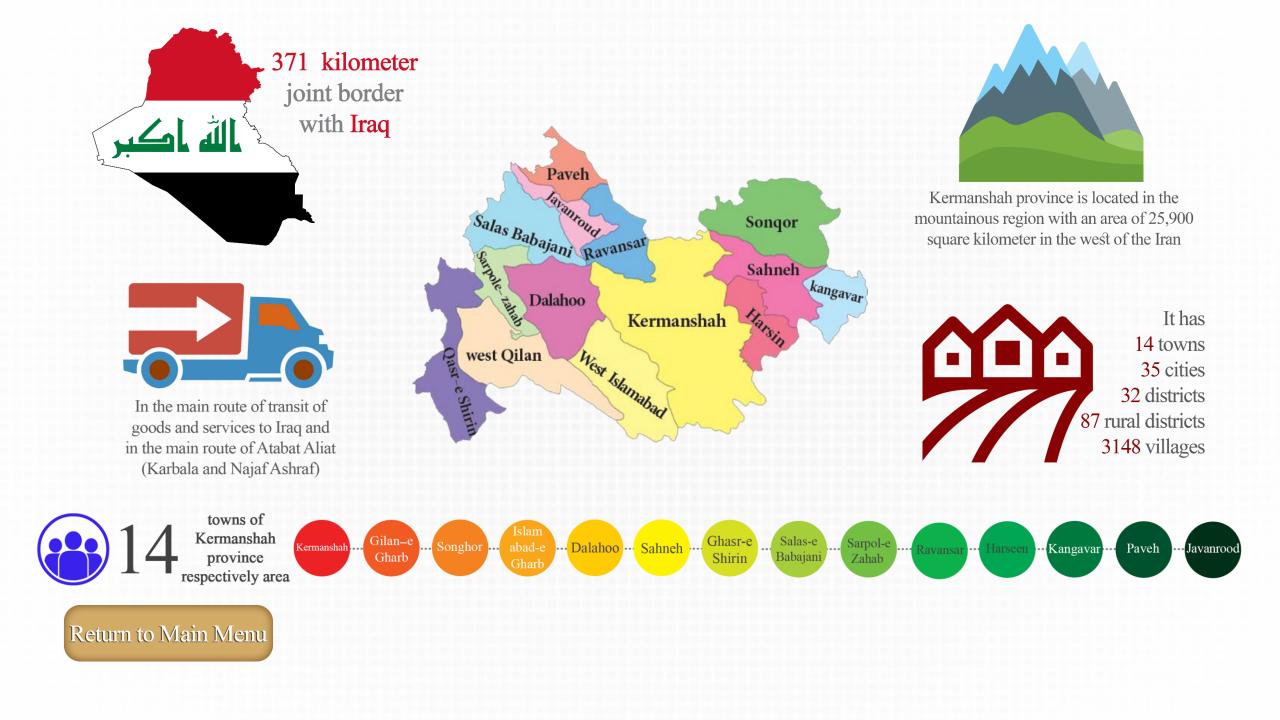
Kermanshah The Land of Golden Opportunities

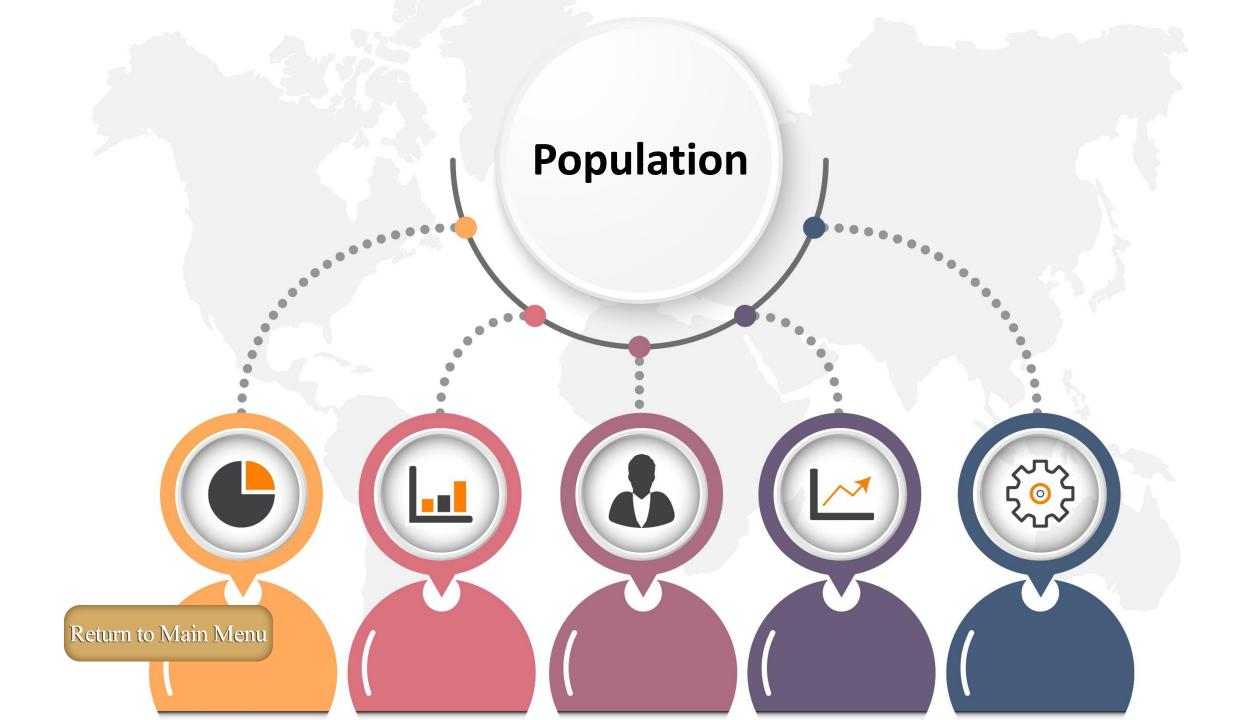


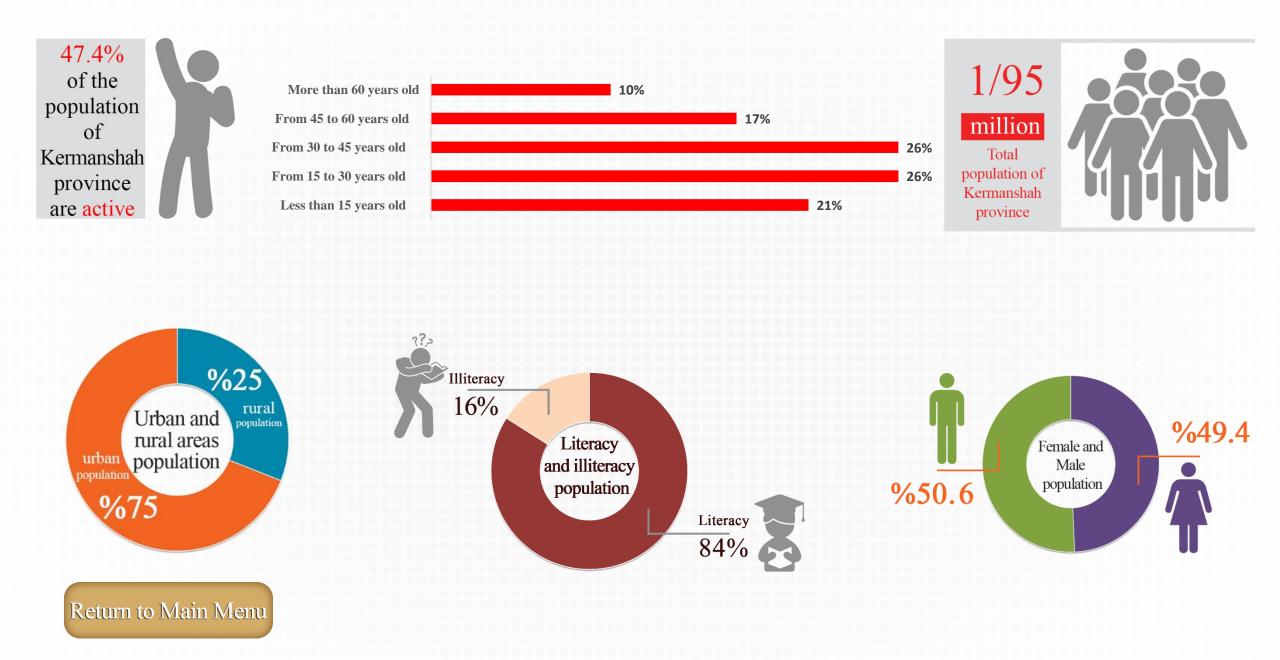
# Location of Kermanshah Province

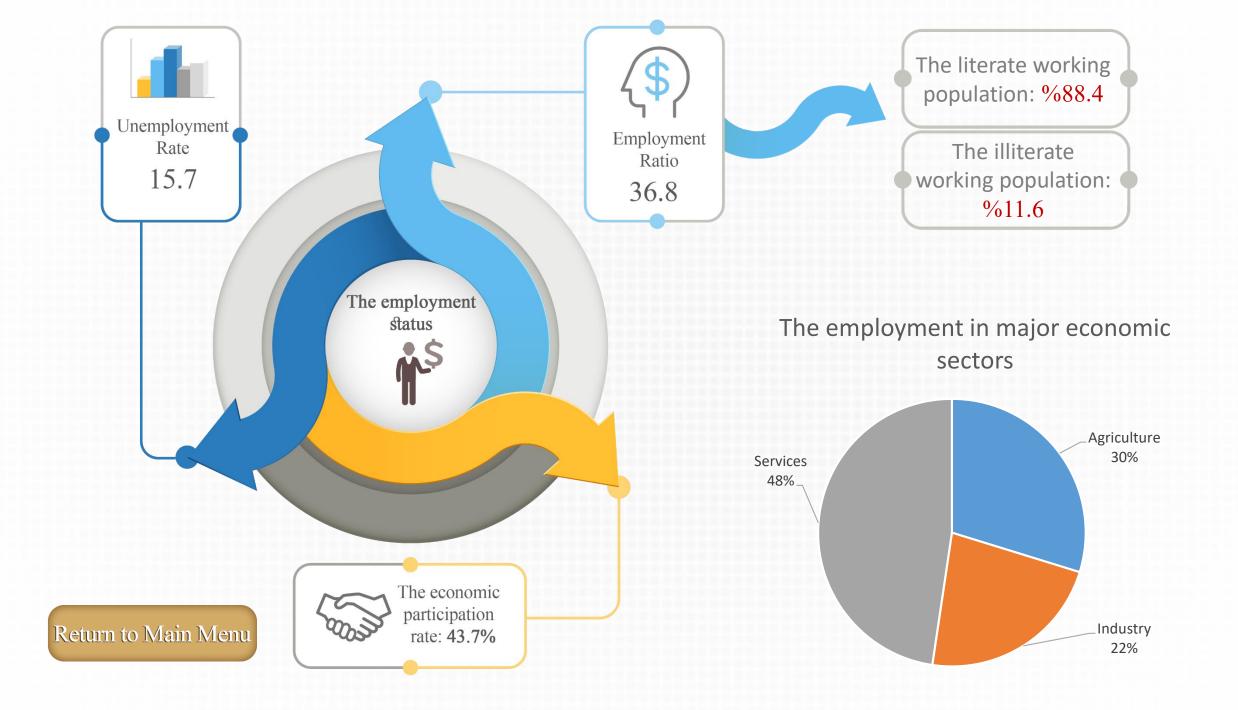
















Due to the favorable environmental conditions and fertile lands, the province has high abilities in different fields of agriculture, horticulture, animal husbandry (livestock, poultry and bee) and aquaculture. Total province production: 5 Million tons



Cool climatic zones: Kangavar, Songhor, Paveh, Javanrood and parts of Salas-e- Babajani

Tropical climatic zones: Ghasr-e -Shirin, Somar, Sarpol-e -Zahab and Gilan-e Gharb

Temperate climatic zones: Kermansha, Eslamabad-e-Gharb, Sahneh, Ravansar, Harsin and parts of Dalahoo



With three cool, tropical and temperate climatic zones and 7 specific agricultural climates

A

480 mm annual rainfall Twice the country average



dry farmland

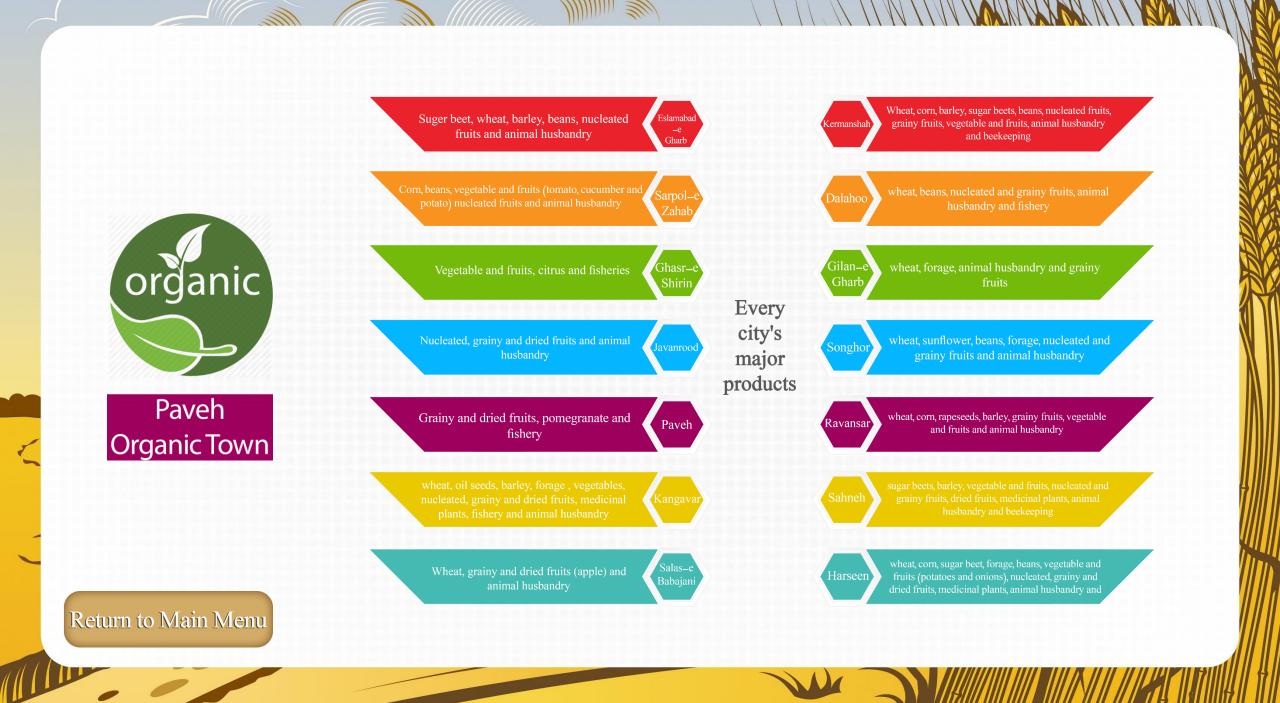
Return to Main Menu

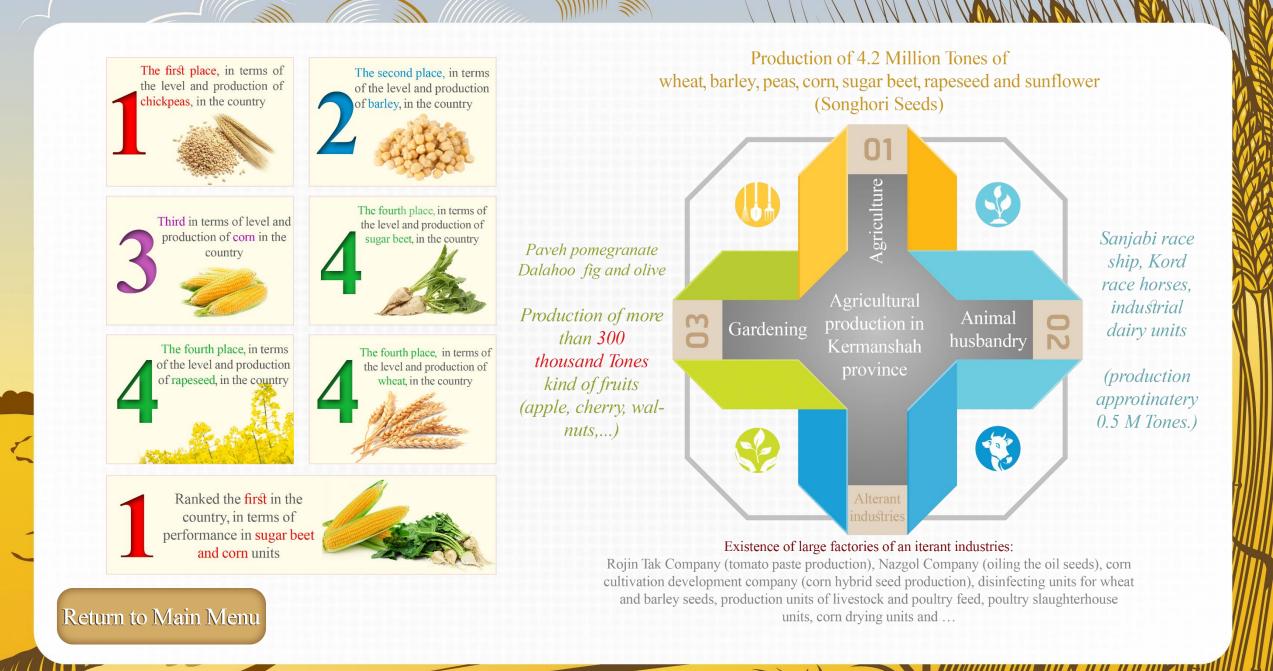




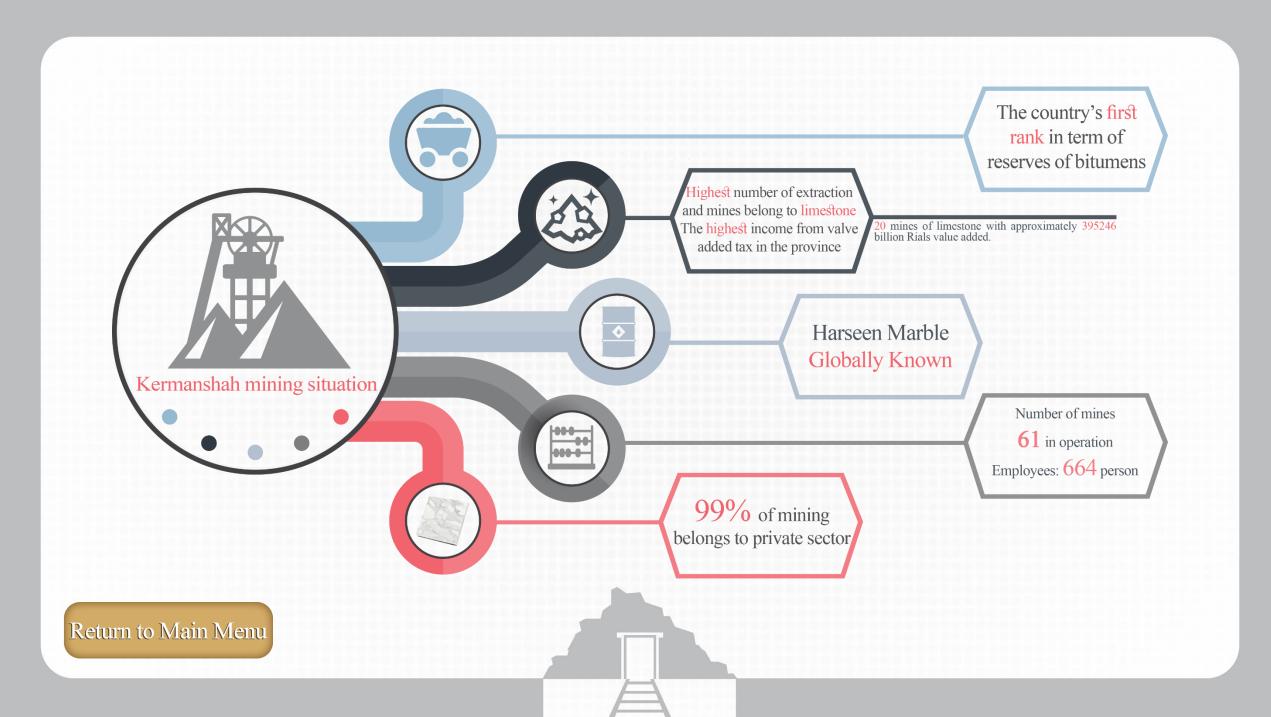
960 thousands hectares Kermanshah Agricultural Land Level

5% of total agricultural lands of Iran









### Quantity and value of mineral productions of mines in operation by activity

Mine name	Production amount (thousand tons)	Production value (million Rials)
Sand and ballast extraction	188000	19160
Extraction of decorative stones	212625	207188
Extraction of carcass (offal) stones	445000	22925
Extraction of ballast stone	0	0
Extraction of limestone	4392194	501839
Extraction of gypsum	158778	25666
Extraction of red and yellow soil	3000	900
Extraction of natural solid bitumen	39489	80044
Extraction of silica	47000	38550

The total amount of mineral productions in the mines in operation is 5486086 thousand tons with a production value of 896271 million rials

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5.5 million tons Amount of production (896271 Billion Rials)

• Value added 721885 Billion Rials. Investment value 104223 Billion Rials

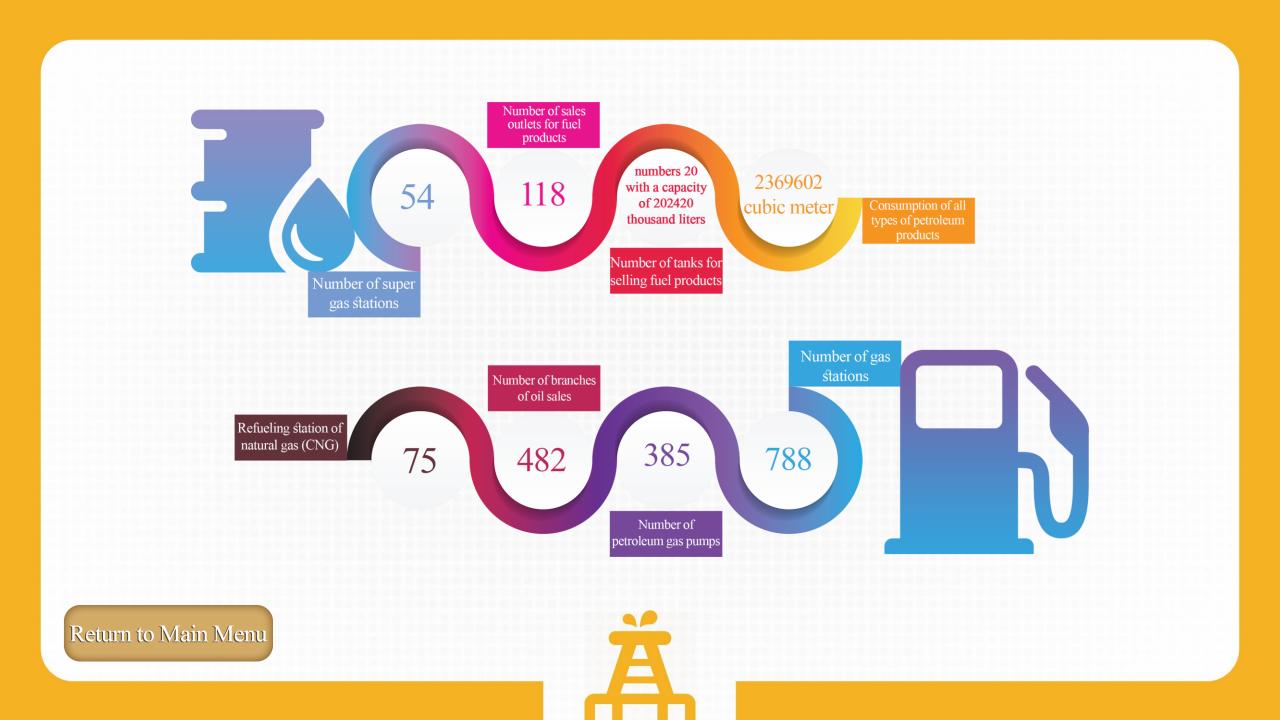
The number of employees is 664 individuals 60 mines are managed by the private sector One mine is managed by the public sector

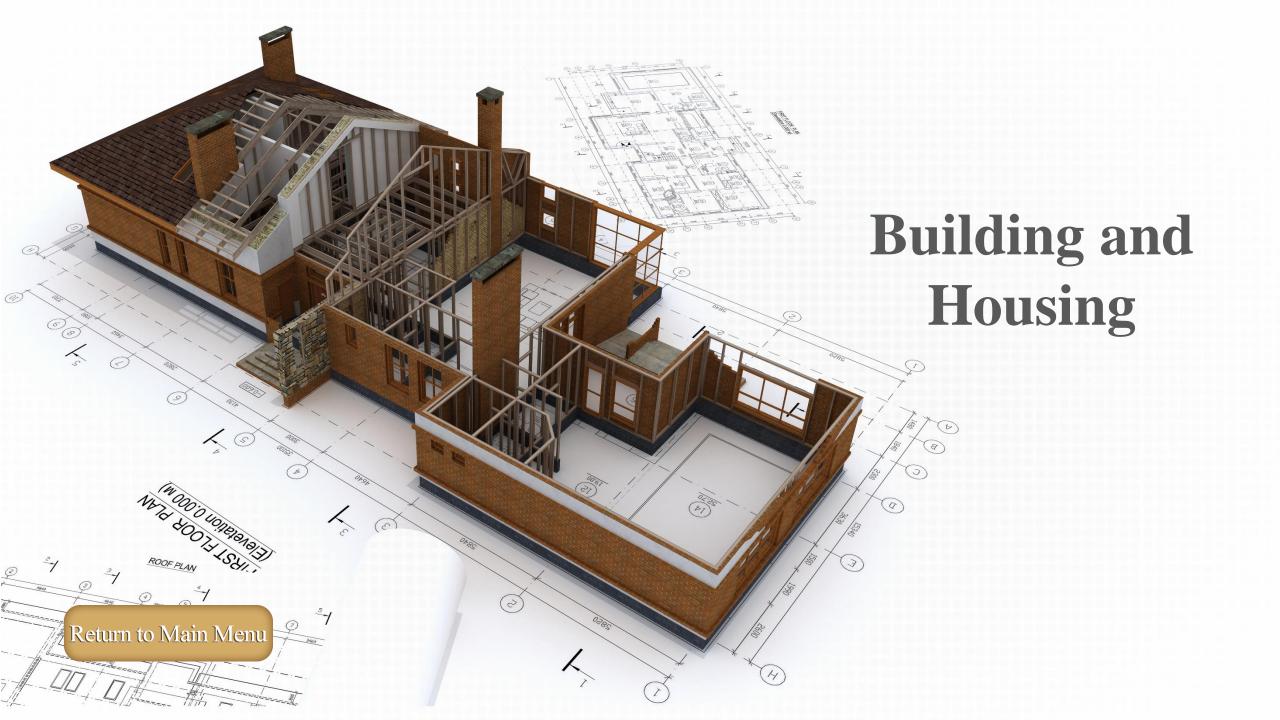
### Total number of mines in operation is 61.

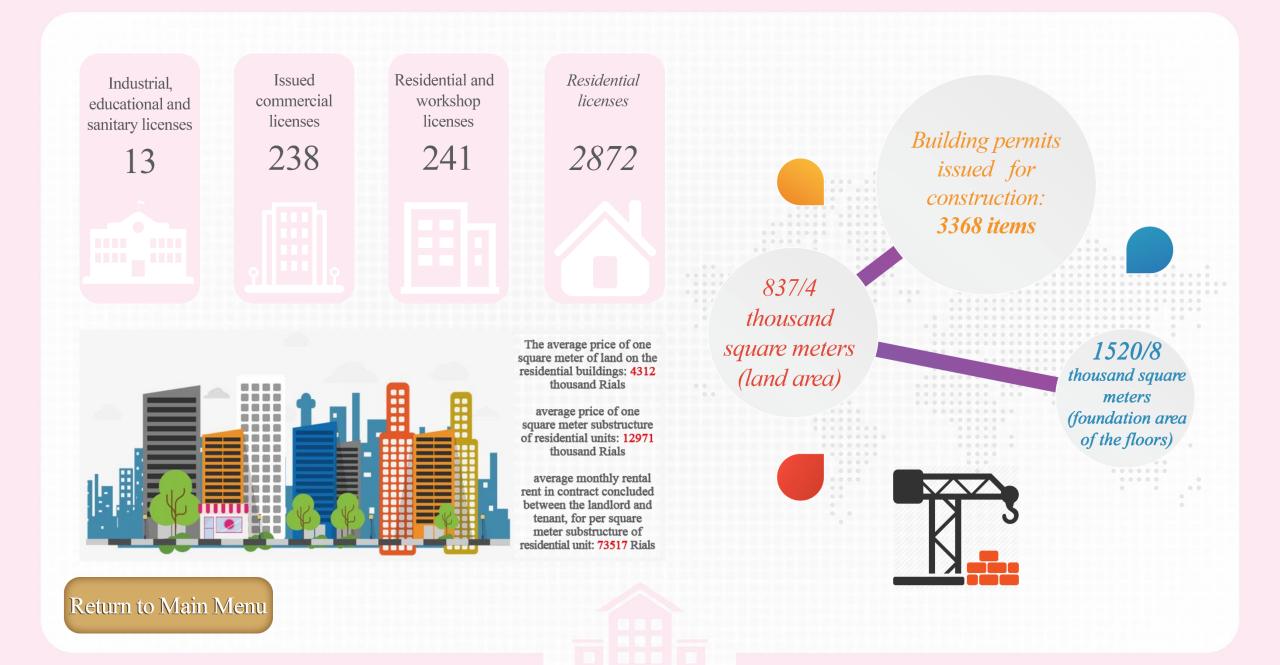
(58 hypaethral mines and 3 underground and hypaethral extraction mines)

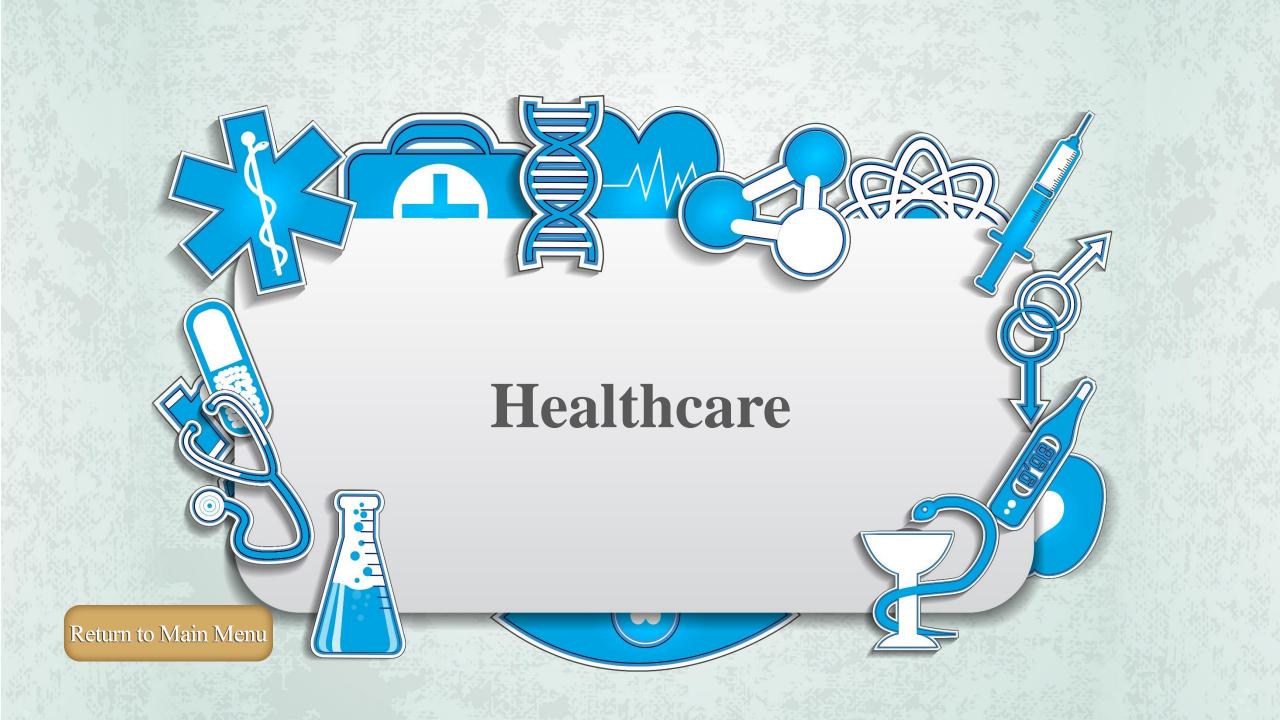
Other mineral extraction 9	Mineral and Chemical extraction ${f 1}$	Stone sand extraction 51
•Bitumen solid 7 •Silica 2	•Yellow and soil red 1	<ul> <li>Sand 5</li> <li>Decorative stone 10</li> <li>Carcass stone 11</li> <li>Ballast 0</li> <li>Gypsum 20</li> <li>Limestone 5</li> </ul>

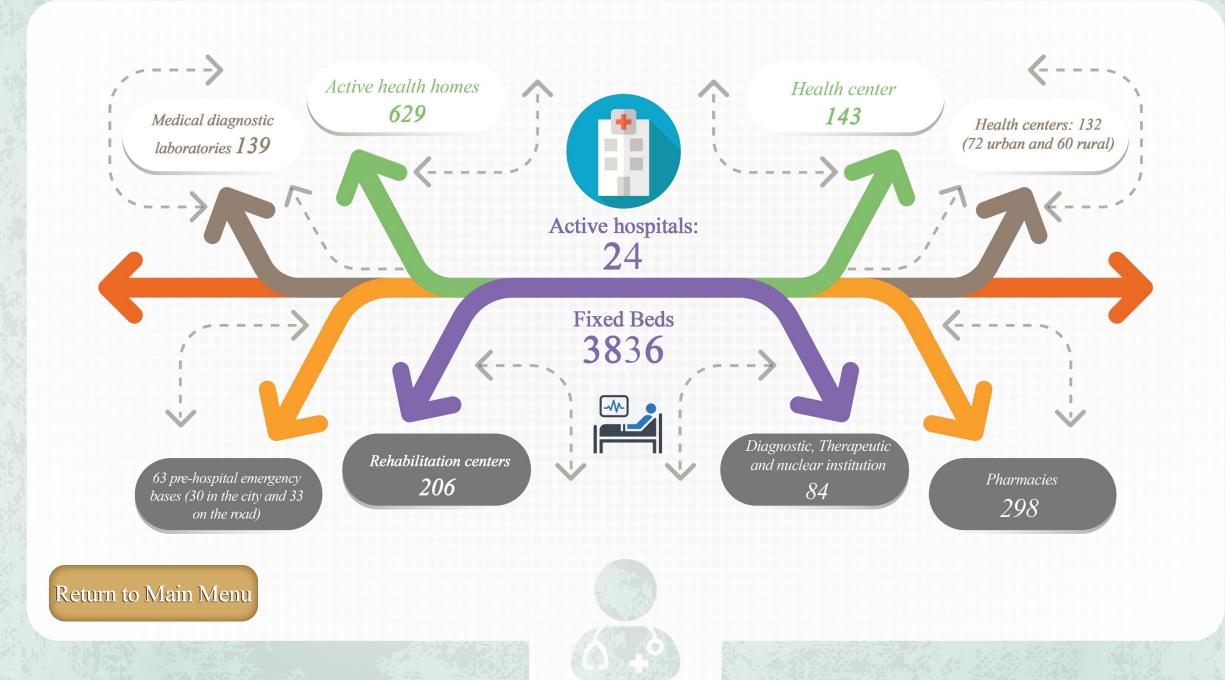
















# Tourism And Crafts











The most **important attractions** of the province are:

Tagh-e-bustan, Bisotun, traditional market, Jame mosque, Gur dakhmeh, historical Hill of Ganj Dare, Darius Inscription, Shah Abbasi Carvanserai, Anahita Temple, Niloofar Sarab, Sahneh Sarab, Rijab River, Yazdgerd Castle, Abu Dhajaneh Tomb, Quri Qalah Cave, Ravansar Sarab, Rijab waterfall, Hajij village, shamshir village, Bazi Deraz Mount, Goor Dakhmeh Direh

One Universal Natural National Historical Registration Attractions of Registration Effect Effect Tourism Effect

> Tekiyeh Moaven ol Molk, Tagh-e-bustan, Complex of Sasani Ghasr Shirin, Ghori Ghaleh Cave, Gowdin hills, complex of Yazdgerd castle, Cultural prespective of owramanat, Temple of Anahita, par ow cave are in the world temporary list.

> > terms of country attraction ranking

5<sup>th</sup>



The most important handicraft products in Kermanshah province: Carpets, rugs, traditional instruments, Jajim weaving, sculpture and metal tools, mosaic, woodworks, leather artifacts and local jewelry, metalworking, traditional sewing, Embossed flower rugs, pottery, traditional designing, basket waving, texttile, glass cutting, traditional dyeing, carpet designing, illumination miniature, woodturning and ...

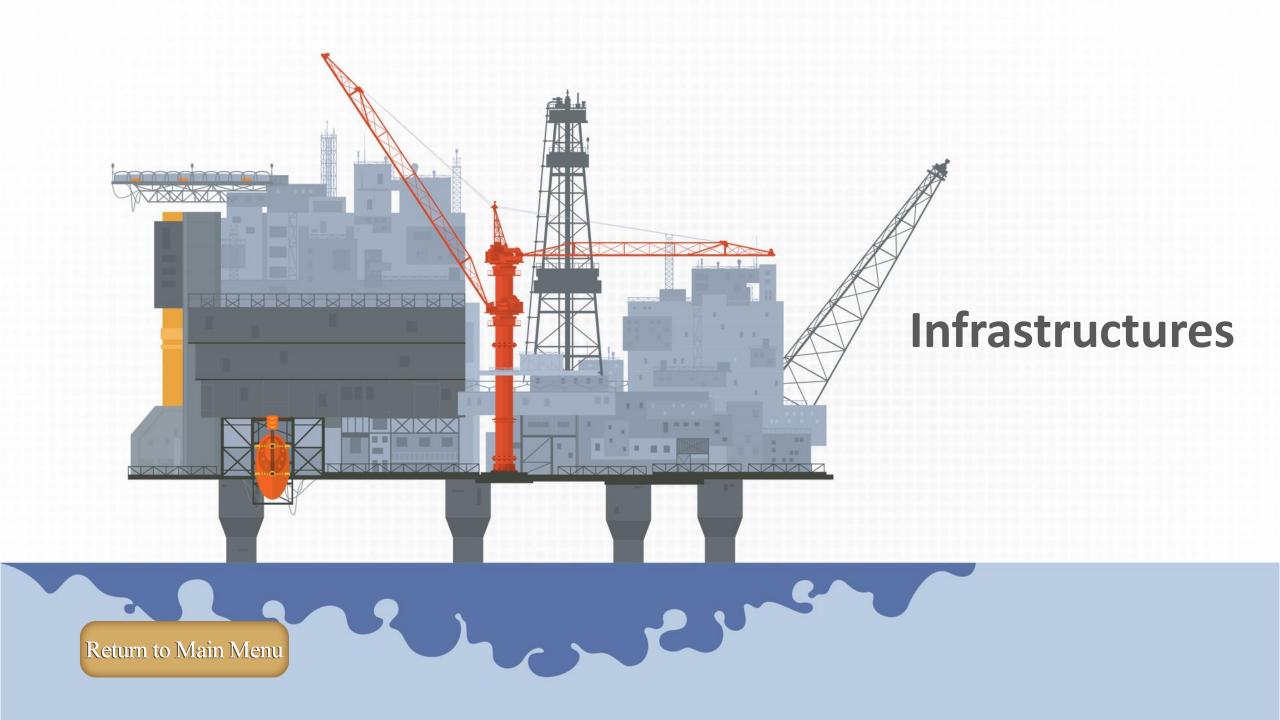


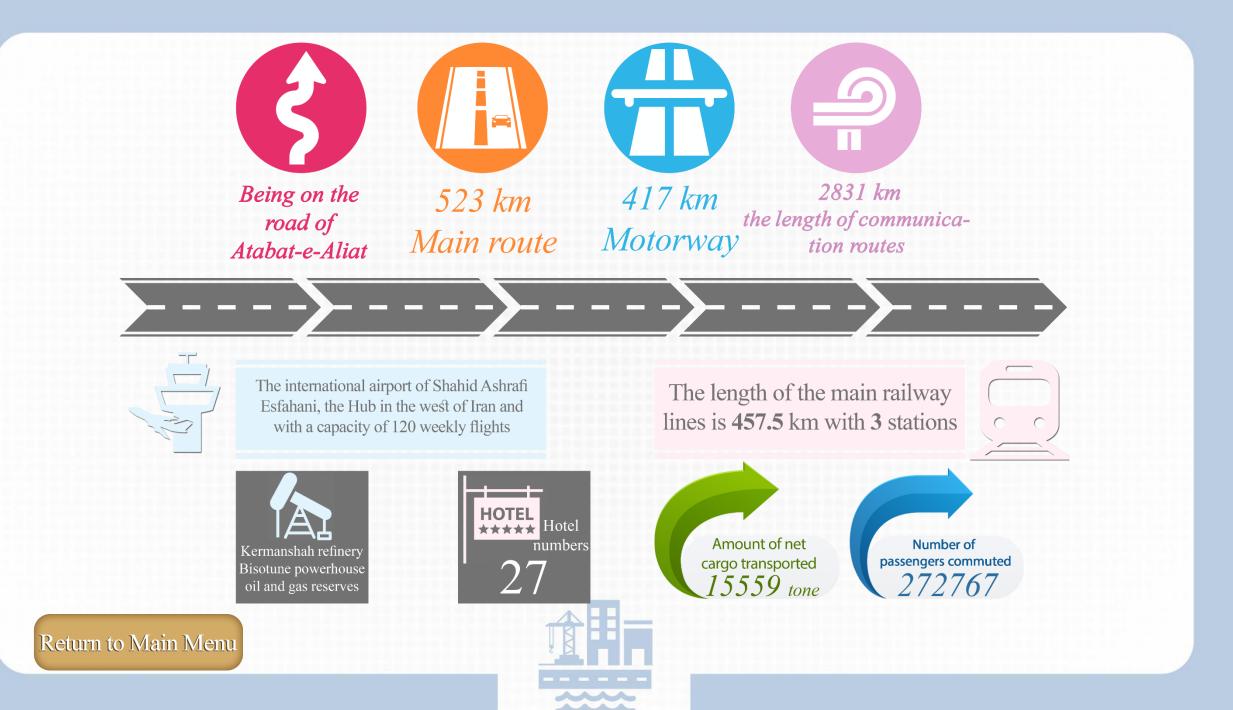
# Industrial Settlements

















Investment in industrial workshop with issued operating licenses 26362 Billion Rials



The most important industrial projects in the province:

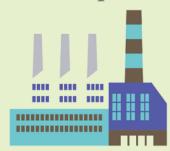
150,000 barrel refinery plan, polypropylene production plan, petrochemical development plan with urea and ammonia fertilizer; iron melting, 2-piece aluminum can, bioethanol, corn oil, bone bio implant, calcium carbonate paper design



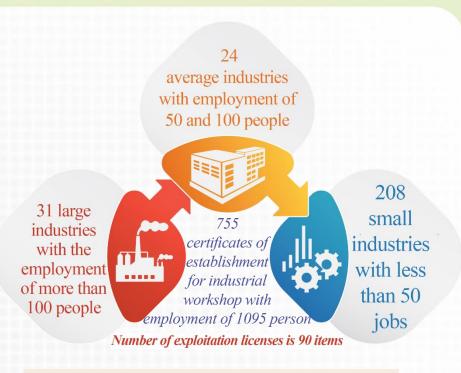
Due to the strategic situation and the cooperation with the Iraq state, this province has the best investment situation in producing industrial products and exports to Iraq and other countries



The most important industrial units production units of autos, cement, ceramic tiles, dairies, rehar and beam, Edible oils, printing, packaging and carton making industries, flour industries, canning and tomato paste



10.00.00





3 petrochemical units are in operation and production

The fourth petrochemical plan, in special economic areas of Islamabad-e-Gharb, and the Kermanshah petrochemical development plan are in progress.

Important units of manufacturing and industrial products

- ✤ 4 units for the production of multilayer plastic bags with the capacity of 40 thousand tons
- ✤ 12 unit of steel skeletons for the construction of 125,000 tons
- ✤ 1 unit of prefabricated building components and ... with a capacity of 1.5 million tons
- ✤ 3 liqueur processing units with a capacity of 5000 tons
- 1 unit of processing plants of medicinal plants with a capacity of 1200 tons
- ✤ 40 units of automotive parts production including: (3 units of plastic products 26 units of metal parts 2 units of automotive electronics 4 units of automobile filters 1 unit of battery production 4 units of automobile)
- ✤ 1 unit of production of precisions industrial parts (casting) with a capacity of 700 tons
- ✤ 1 production unit of municipal services machinery with a capacity of 3400 units
- ✤ 2 units for a production of the box with a capacity of 600 thousands units
- ✤ 1 unit of production of a car chassis with a capacity of 80 thousand units
- 7 livestock and poultry slaughterhouses with a capacity of 340 tons per day
  - Return to Main Menu

- 3 operating petrochemical plants, with production of one million tons per year (urea and ammonia- alkyl linear gasoline – heavy polyethylene) (production of heavy polyethylene: 300 thousand tons – production of linear gasoline 50 thousand tonsproduction of urea and ammonia fertilizer: 660 thousand tons)
- ✤ 1 unit of automobile production with a capacity of 50 thousand units in the first phase
- 2 units of cement production capacity of 3.6 million tons
- 3 ceramic tile production units with a capacity of 24.5 million tons
- 3 units for the production of rebar and beam with a capacity of 600 thousand tons
- ✤ 1 unit of production of Ferro-manganese with a capacity of 5 thousand tons
- 3 tomato paste production units with a capacity of 60 thousand tons
- 1 unit of vegetable oil production capacity of 300 thousand tons
- 2 sugar production units of sugar beet with a capacity of 120 thousand tons
- 16 units of dairy products with a capacity of 460 thousand tons
- 2 units for the production of a variety of drugs with a capacity of 340 million units of medicine and 200 thousand tons of drug raw materials
- 1 unit for the production of pesticides with a capacity of 3 thousand tons
- 16 units of flour production capacity of 600 thousand tons
- 19 units of livestock and poultry production with a capacity of one million tons
- 33 block units with a capacity of 650 thousand square meters
- 5 units for the production of gypsum construction with a capacity of 675 thousand tons
- 1 unit production of all types of fabric with a capacity of 10 million square meters
- 2 glassmaking units
- 1 can making unit





Major operational and under construction industrial designs

- Construction of 150 thousand barrel refinery per day to produce gasoline, diesel oil and ... with a capacity of 3 million tons
- In the course of construction of 1 plan for petrochemicals to produce heavy polyethylene and polypropylene capacity of 735 thousand tons
- Kermanshah's Petrochemical Development plan is under construction to produce 660 tons of urea and ammonia
- At the beginning of the construction of an industrial plan to produce Bioethanol with a capacity of 76 thousand tons
- In the construction of two industrial designs for the production of 50,000 tons of Ferrocylsium
- In the course of the construction of two industrial designs for the production of light steel ingot 300 tons
- ✤ At the beginning of the construction of an industrial plan for the production of crude corn maize with a capacity of 182 thousand tons
- At the beginning of the construction of an industrial plan for industrial European production of bread in 9 thousand tons
- At the beginning of the construction of an industrial plan for the production of bone marrow bio membranes with a capacity of 300 thousand hands
- The construction of an industrial design for the production of paper from calcium carbonate with a capacity of 7,500 tons





km joint border with **Iraq** 



rac

### Types of export products:

Urea fertilizer, cement and clinker, dried fruits, food industry, steel, dairy products, fruits and vegetables, cellulose products, medicinal plants, handmade carpets, chickpeas, livestock, handicrafts, cosmetics products, ceramic tiles, steel, tomato paste, Glass, and dairy products and ...

Neighboring Iraq, provides the fields of exchanging goods, services and tourists, and also, transferring technical knowledge for Kermanshah province

 $\leq 1$ 



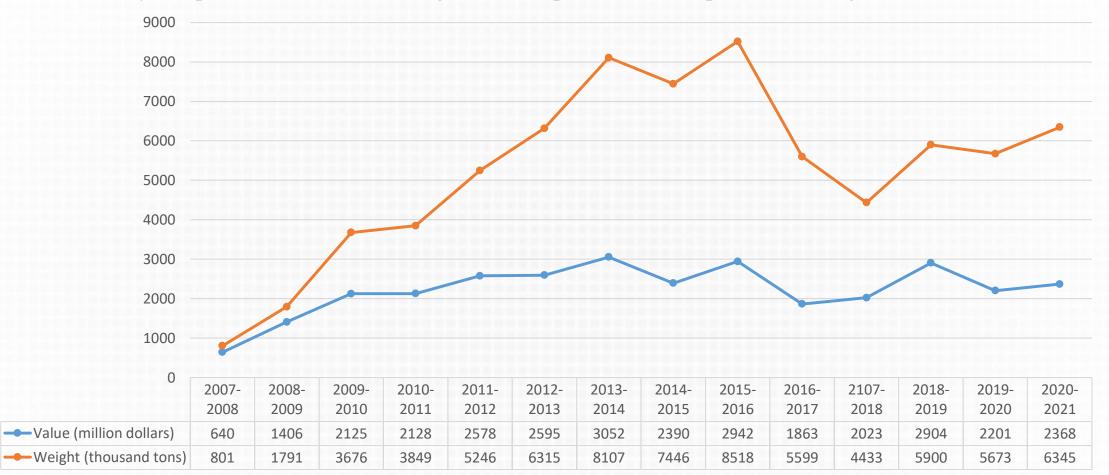
#### The most important export production units:

Bisetoun dairy products, Oraman-e-gharb, Gahan Folad-e-gharb, Bisetoun Iron and Steel Complex, Chini kurd, Kashi kurd, Kermanshah Zamzam, Kermanshah Petrochemical Industries, Gharb Cement Industries, Bisetoun Tile Industries, Rojin Tak, Kazeh Tile Industries, Complex of Cultivation and Vegetable Oil of Mahidasht, Saman-e-egharb cement industries, Manizan, Zagros Licorice,

> Bisetoun Petrochemical, Poli Len, Kabl-e-ebakhtar, Development of printing and packaging industry in Kermanshah, Gharb Health Products, Gharb Fanarsazi, Sepid Meysam and ...







Ten years performance of the Foreign Trade Department of the province during 2007 – 2021





### **Investment Opportunities**



Investment Opportunities in Mine and Industry				
Row	Title of the Project	Annual Capacity	Capital Estimation (Euro)	Place of the Project (County)
1	Converting Gas Into Polypropylene GTPP	265 Million Tons	1210	Sonqor
2	Solar Panel made up of Silicon Metal- Wiper and Solar Panel	3,000 Tons	477.9	Kermanshah
3	Melamine Crystal	3,000 Tons	48.9	Harsin
4	Seamless Pipes(Mannesmann)	300,000 Tons	224.4	Sarpol-e Zahab
5	Ferro-Alloys with the Priority of Ferrosilicon Manganese	50,000 Tons	35.5	Harsin
6	Magnesium Ingot	50,000 Tons	46.7	Eslamabad-e Gharb
7	Detergent Powder and Sulfuric Acid	102,000 Tons	20	Harsin
8	Modern Stonecutting	1,000,000 M <sup>2</sup>	12.3	Harsin
9	Flute Glass	180,000 Tons	62.2	Kangavar
10	Manganese Sulfate	10,000 Tons	5.1	Harsin
11	Autoclaved Cellular Reinforced Concrete Blocks and Panels	285,000 M <sup>3</sup>	16.8	Salas-e Babajani
12	Sugar Factory	4,000 Tons/Day	68.9	Kangavar
13	Sulfur Coated Urea Fertilizer	100,000 Tons	17.8	Harsin
14	Ferrosilicon	50,000 Tons	24.4	Ravansar
15	Polyethylene Pipe and Fittings	30,000 Tons	8.9	Sarpol-e Zahab
16	Gypsum Panels	1.5 Million M <sup>2</sup>	2.5	Qasr-e Shirin
17	CV Joint	300,000	14.4	Kermanshah
18	Producing Airbags	400,000	3.3	Sahneh





ltem	Project title	Capacity	Project implementation site	
1	Modern gardens' expansion	250,000 MT	Kermanshah Province – tropical regions lands	
2	Integrated (dates and citrus) gardens expansion	50,000 MT	Kermanshah Province – tropical regions lands	
3	Gardens expansion in steep lands	2,000 MT	Kermanshah Province – temperate and cold regions lands	
4	Saffron culture expansion	16 MT	Kermanshah Province – – temperate and cold regions lands	
5	Medicinal plants culture expansion	10,000 MT	Kermanshah Province – statewide	
6	Greenhouse products culture expansion	300,000 MT	Kermanshah Province – tropical regions lands	
7	Lentic farming project implementation in Azadi Dam	250 ML per vear	Dalahoo County, Azadi Dam	
<u> </u>	downstream through private- public participation -		downstream	
8	ntic farming project implementation in Jamishan Dam	150 MT per year	Songhor County, Jamishan Dam downstream	
dow	downstream through private- public participation -	100 km per yeur		
ч	Lentic farming project implementation in Zamkan Dam	100 MT per year	Dalahoo County, Zamkan Dam	
	downstream through private- public participation -		downstream	
	Sugar production from beetroot	1,170 MT	Kermanshah- Sarpol Zahab- Islamabad Gharb- Kangavar	
11	Pea processing	10,000 MT	Kermanshah- Ravansar- Islamabad- Dalahoo	
12	Tomato juice and paste	400,000 MT	Kermanshah- Doroud Faraman	
13	Potato processing	15,000 MT	Kermanshah- Sarpol Zahab	
14	Olive packing and processing	3,000 MT	Dalahoo	
15	Saffron packing and processing	5 MT	Kermanshah	
16	Malt and non-alcoholic beer production from barley	5,000 MT	Islamabad Gharb	
17	Poultry line 2 slaughterhouse	4,000 pieces per hour	Kermanshah - Dalahoo	
18	Livestock industrial slaughterhouse	4,000 pieces per hour	Kermanshah – Javanrood, Songhor	
19	Dalahoo Vileh Bionij Livestock Town	14,400 heads	Kermanshah- Dalahoo- Vileh Bionij Village of Dalahoo	
20	75,000-heads lamb fattening	75,000 heads	Kermanshah – Dalahoo- Solas- Islamabad Gharb- Songhor	
21	Kurd race horse farming complex	300 heads of thoroughbred horses	Kermanshah	
22	Lactating cows complex	2,000 heads	Kermanshah- Sahneh- Chenarshooh Village	
23	10,000-head calf fattening	3,600 MT beef	Kermanshah- Kangavar- Ravansar- Songhor- Sahneh	
24	10,000-head lactating cows	10,000 heads	Kermanshah- Sahneh- Islamabad Gharb- Harsin- Songhor	
25	11,000-head productive light-weight livestock farming	11,000 MT milk- 20,000 heads of lamb	Kermanshah	
23	11,000 field productive light weight incotock farming		Kermunshull	

#### Investment opportunities in agriculture section



Solar power plant 20 Megawatt Kermanshah Solar power plant 25 Megawatt Kermanshah Bisotoon Reservoir Dam and transmission system 40,000,000 m<sup>3</sup> Kermanshah-Bisotoon Drainage and irrigation main network and transmission 32.2 million m<sup>3</sup> Kangavar system of Kabootar Laneh Dam 11.02 Giga watt hour energy Gavshan Water Power Plant Sanandaj-Kamyaran per year Water transmission system from Azadi Dam to Islamabad 17.1 million m<sup>3</sup> Islamabad Gharb Gharb City Between Kermanshah-Khosravi Kermanshah- Khosravi Highway establishment Highway Ghazanchi- Ravansar- Paveh- Nosood- Sheikh Saleh Highway Kermanshah establishment Kermanshah intra-Kermanshah urban train station complexes 11 Kermanshah Water Park 120,000 persons per year Kermanshah 12 Sarab Ghanbar Tourist - Creational Complex Kermanshah Taghbostan Telecabin Tourist – Creational Complex Kermanshah Shirin Hotel 200,000 persons per year Kermanshah Pol Velayat Game City Kermanshah Western Iran International Trade Center Kermanshah 17 Kermanshah City's Great Hall and Art and Culture International Center

#### Investment opportunities in services section

Capacity

10 Megawatt

**Project implementation site** 

Islamabad Gharb

**Project title** 

Solar power plant

