

# **Ettesal Mechanic's Resume**

(Knowledge-Based)





## Company's History

Mr. Ali Foroughi's professional career's starting point as a craftsman began in 1993 with the administration of a workshop for maintaining and repairing various industrial electro-pumps. His experience of working with several water pumping experts gave him the inspiration to take part in water transfer operations. Ettesal Mechanic Company's basic foundation was established in 2003 as the executor of water supply, transmission, and distribution projects. This company has gained brilliant records and experiences in this industry today. The combination of creativity, innovation and several years of experience gradually created ideas that, with the growth and development of which, the technical level of the country's water industry was improved. By patenting a product named "Pumping Station Package," in 1998, "Ettesal Mechanic" was introduced as a national innovator in the water and wastewater industry. In 2013, the dream of expansion and innovation in the water and wastewater industry had become much more real than ever. Our company was certified as a knowledge-based company by the Vice-Presidency of Science and Technology in 2018 as a result of the performance of several successful projects. With three decades of experience in the water and wastewater industry, Ettesal Mechanic has been able to complete its product portfolio and provide a wide range of services to meet the demands of different industries.



### About Us

By being aware of the advantages, disadvantages, and shortcomings of the method and operation of pumping stations, a new generation of pumping stations has been planned and built by the Ettesal Mechanic Company. Also, with the change of generation, passage of time, and development of the product portfolio, this major shift has been towards the use of technology, attempting to make all pumping station operational processes smart. As a result, you can now view and manage all aspects of pumping stations from any location and with minimum facilities. We offer our "pumping station packages" product to our customers with the advantages like easy-to-use nature, optimal energy consumption, and effective and efficient use of space and environment. Our primary purpose in this company is to provide clients with unique products and services so that they can take advantage of modern technologies and enhance their lives.



#### The pumping station packages of Ben-Borujen's water supply project



The aim of the implementation of Ben-Borujen's water supply project is to provide 13 cities and 11 villages in the eastern regions of Chaharmahal and Bakhtiari province with drinking water from the sources of the Zayandeh Rud. The strategic nature of this project led to the use of a reliable and fast solution with the name of the pumping station package, in this project. The construction of pumping station packages No. (PS0) and (PS1) within a period of three months, with the mentioned technical capabilities, is considered as one of the national records of Ettesal Mechanic in the field of water and sewage construction projects.

Agreement Date: 2021-04-07, 2021-04-07, 2021-06-08

Employer: Regional Water Company of Chaharmahal & Bakhtiari Province

Project Manager Company: Tehran Sahab Consulting Engineers

Consultant Company: Reyab Consulting Engineers



#### The pumping station packages of Ben–Borujen's water supply project – PS2



The aim of the implementation of Ben-Borujen's water supply project is to provide 13 cities and 11 villages in the eastern regions of Chaharmahal and Bakhtiari province with drinking water from the sources of the Zayandeh Rud. The strategic nature of this project led to the use of a reliable and fast solution with the name of the pumping station package, in this project.

Agreement Date : 2023 - 03 - 01

Employer: Regional Water Company of Chaharmahal & Bakhtiari Province

Project Manager Company: Tehran Sahab Consulting Engineers

Consultant Company: Reyab Consulting Engineers



#### The pumping station package of Firuzabad's drinking water treatment plant



In this project, construction, assembly, loading, carrying, installation, and setting up of the package of Firuzabad's pumping station were performed by Ettesal Mechanic with the aim of purifying and supplying drinking water to the city of Firuzabad from the Tangab dam with a capacity of 240 liters per second. Considering the limited space of the treatment plant, and the need for a continuous supply of drinking water, the pumping station package method was proposed to be used in this design.

Agreement Date : 2020 - 09 - 09

Employer : Fars Regional Water Company
Consultant Company : Absar Fars Consulting



### The pumping station package of Melioun–Poldokhtar



This project aimed to convert more than 2,500 hectares of land in the Jaydar plain into water, leading to the creation of more than 1,200 job opportunities and employing 5,000 people. Ettesal Mechanic's pumping station package, being at the heart of this project, has played a fundamental role in supplying water to the farms in the Melioun area.

Agreement Date : 2020 - 09 - 03

**Employer: Agriculture Organization of Lorestan** 

Consultant Company : Saman Ab Sarzamin Consulting



## The main pumping station package of Padar



The use of modern and intelligent technologies of pumping stations has been the new approach of Pars National Agro-Industry and Animal Husbandry Company in utilizing the land development plan, which was achieved by using Ettesal Mechanic Company's smart pumping station package.

Agreement Date : 2018 - 05 - 07

**Employer: Pars National Argo-Industry and Animal Husbandry Company** 

Consultant Company: Ardebil Azarbandsaz Company



### The pumping station package of Mahshahr's industrial area



According to the statements of Khuzestan Abfa's CEO, the Mahshahr port's water treatment plant is one of the largest projects in the province. It has the capacity to pump 46,000 cubic meters of water into the water network every 24 hours. According to the forecasts in the design of this treatment plant, it has the ability to achieve a capacity of 144,000 cubic meters during the day. This water treatment plant includes a water pumping station, a filtration system, and a chlorination system, all of which will improve the water quality in a part of Mahshahr port. The pumping station package made by Ettesal Mechanic Company is responsible for pumping the mentioned water.

Agreement Date : 2020 - 03 - 10

**Employer: Khuzestan Water and Sewage Company** 



## The pumping station package of Darab, Fars province



The goal of this project is to supply and transfer drinking water to Darab city with a capacity of approximately 7.5 million cubic meters per year. After the construction and transportation, the pumping station package of Ettesal Mechanic Company has been installed and set up on the surface, and it is currently being operated.

Agreement Date : 2019 - 07 - 07

**Employer : Keyvan Javid Company** 



## The pumping station package of the irrigation project of Hamyane's rural lands in Dorud city



The goal of the Hamyaneh village's land irrigation project in Doroud city was to provide water for 500 hectares of agricultural lands in Hamyaneh village in the form of three under-cultivation areas with different irrigation methods. The pumping station package used in this project provides the required flowrate and height of all three irrigation methods in the form of a single device.

Agreement Date : 2017 - 03 - 15

Employer: Ab-baran Cooperative Company of Hamyaneh Village



## The pumping station package of Cholhol–Poldokhtar city



This plan was implemented with the aim of ensuring a long-term and sustainable supply of drinking water and supporting industry in the cities of Poldokhtar, Mamulan, and the populated villages of the region, providing the right to agricultural irrigation water, motor pumps, and downstream pumping stations. To achieve the goals of this project, the pumping station produced by Ettesal Mechanic Company, located in the Cholhol region, has been installed and is currently being operated.

Agreement Date : 2019 - 11 - 19

Employer : Agriculture Organization of Lorestan
Consultant Company : Absou Consulting Engineers



## Forming the supply chain of the pressurized irrigation network of the Qezel Sonbol village's lands-Ardabil



The goal of this project was to supply water to 1000 hectares of fields in the Bileh Savar plain of Ardabil province. Utilization of the four devices of the pumping station package constructed by Ettesal Mechanic Company with various capacities has resulted in the integration of irrigation systems used in the cultivated lands.

Agreement Date : 2016 - 05 - 17

**Employer: Ab-baran Cooperative Company of Jafarabad Village** 

Consultant Company: Ab - Khak Alborz Company



## The pumping station package of Habib Vand (PS2)Lorestan Province



The goal of this project was to supply water to the population of 1000 people in the villages of this city in the form of a drinking water distribution network. Habib Vand's pumping station package (PSP2) has been implemented on the surface.

Agreement Date : 2019 - 05 - 07

**Employers : Ab-baran Cooperative Company of Khaveh's Zarrin Dasht** 



## The pumping station package of Rangin Ban – Poldokhtar City



Due to the reconstruction of the pumping station and water supply lines of Ranginban, which were damaged during the 2018 flood in Lorestan province, being the major priority of the agriculture organization of Lorestan province, the pumping station package in this project was built, installed, and implemented underground (buried) by Ettesal Mechanic Company to speed up water supply operations to urban and rural areas.

Agreement Date : 2020 - 06 - 08

**Employer: Agriculture Organization of Lorestan Province** 

Consultant Company: Naghsh Ghostar Vanda Consulting Engineers



## The pumping station package of PS1 unit in Eyvashan



For providing the water needed for the irrigation of 3000 hectares of Eyvashan dam's lands, the PS1 pumping station package of Eyvashan has been implemented and is being exploited.

Agreement Date : 2018 - 07 - 21

Employer: Regional Water Company of Lorestan
Consultant Company: Yekom Consulting Engineers



#### The pumping station package of Ali Mirzaei Village's irrigation project



The pumping station package of the irrigation project of the lands of Ali Mirzaei village has been installed and utilized with the aim of supplying water to 500 hectares of cultivated lands in this area and converting them from traditional irrigation system to pressurized and mechanized irrigation in order to protect and manage water resources of the region.

Agreement Date : 2017 - 11 - 07

Employer: Ab-baran Cooperative Company of Sarab Niyaz- Ali Mirzaei Village

Consultant Company: Soil and Water Management of Lorestan province



### The pumping station package of Khatun Ban's irrigation project



The pumping station package of Khatun Ban village's land irrigation plan has been installed as a part of Khatun Ban village's water supply project. It is being exploited to convert 500 hectares of rainfed land to irrigated one.

Agreement Date : 2016 - 11 - 13

Employer: Ab-baran Cooperative Company of Khatun Ban Village

Consultant Company: Rud Ab Paydar Consulting Engineers



#### The pumping station package of Bonak Abad's pressure irrigation network



The pumping station package of the Bonak Abad's pressurized irrigation network was installed to supply water to 313 hectares of land in the Bonak Abad region in order to remove deprivation from the local residents and develop the rainfed lands; moreover, the water required by the four irrigation areas of this irrigation network is supplied in the form of a single pumping station package.

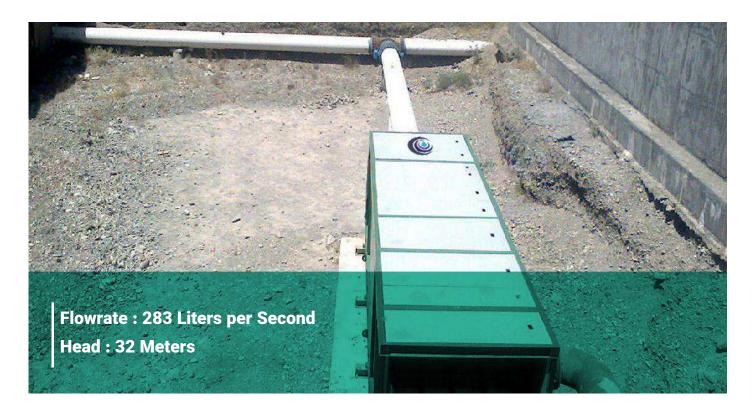
Agreement Date : 2015 - 11 - 14

Employer: Regional Water Company of Lorestan (Ab-baran Cooperative)

Consultant Company: Rud Ab Paydar Consulting Engineers



## The pumping station package of Malard



Malard's pumping station package produced by Ettesal Mechanic Company with the aim of strengthening the pressure and increasing water quality has been installed in Sar Asyab's region of Malard city.

Agreement Date : 2015 - 01 - 28

**Employer: Water and Wastewater Company of the West of Tehran Provinc** 

Consultant Company: Ramab Asia Consultant Engineers



## The pumping station package of the irrigation network project of Balov village, Urmia city



Supplying water to 350 hectares of land in Balov village and timely provision of the needs of farmers and gardeners from the tributary of the Nahrkhan Arkhi river was one of the main goals of this project, which was achieved by using the ability of variable flowrate pumping by a single station.

Agreement Date : 2016 - 09 - 24

**Employer: Agriculture Organization of West Azerbaijan Province** 

Consultant Company: Abrah Saz Shargh Company



## The pumping station package of the pressurized irrigation network in the Bartash plain



The pumping station package of the pressurized irrigation network in the Bartash plain has been installed and is being used to supply water to 101 hectares of land in this plain and to solve the problem of the lack of network pressure in 130 hectares of land.

Agreement Date : 2017 - 08 - 22

Employer: Agriculture Organization of Ilam (Ilam's Baran Gostar)

Consultant Company : Ab - Khak Alborz company



## The pumping station package of Chefteh's (Mamishan) irrigation network, Sarpol Zahab



The pumping station package of Mamishan's network is being used to supply water to 500 hectares of agricultural land from Bavisi, Band Dohol, and Chafete villages with the aim of creating stable security, and the development of the Sarqaleh Bavisi plain located 40 kilometers northwest of Sarpol Zahab, and optimal use of the existing water potential by blocking the three mouths of the spring in the area of Sarqale and Sarab Mamishan.

Agreement Date : 2017 - 09 - 07

Employer: Agriculture Organization of Kermanshah (Mamishan's Ab-baranCooperative)

Consultant Company: Adan Ab Mehr



### The pumping station package of Imam Khomeini's holy shrine



With the development of Imam Khomeini's holy shrine, the water supply networks within the complex became one of the important needs of this place for progress. The pumping station package of this project is being used in order to make maximum use of the space of the shrine in the form of underground (buried) installation.

Agreement Date : 2014 - 10 - 17

Employer : **Behestht Zahra Organization**Consultant Company : **Saman Ab Sarzamin** 



#### The pumpnig station package of Zagros irrigation and drainage network–District 1



Zagros's irrigation and drainage network - construction area 1 has been implemented with the aim of using the existing hydrostatic pressure in the building of the Zagros's reservoir dam and increasing the irrigation efficiency of the major and minor networks of the Zagros's reservoir dam in the form of 5 separate construction surface areas of 6400 hectares between Gilanegharb and Qasreshirin cities. Zagros' irrigation and drainage pumping station package - construction area 1 has had the role of pumping the required water.

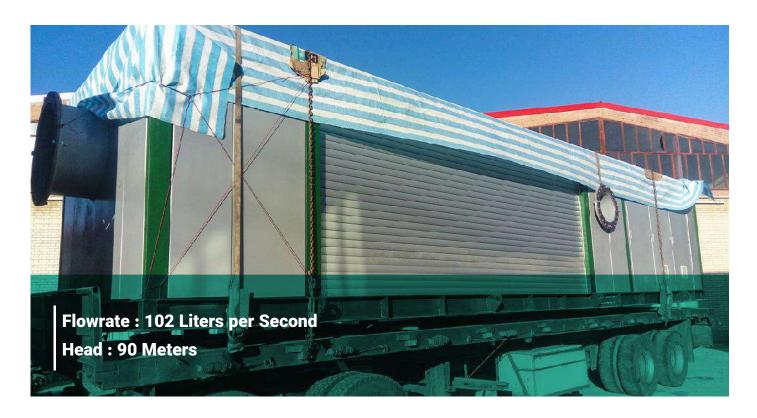
Agreement Date : 2017 - 10 - 21

Employer: Agriculture Organization of Kermanshah (Dalahu Dezh Gharb)

Consultant Company: Abdan Faraz



#### The pumping station package of Torqabe and Shandiz's water supply project



Due to the tourist nature of Binaloud city (Torghabeh and Shandiz) and the lack of water supply because of the increase in construction and development of recreational-residential centers in this city, the water supply plan for these areas has been on the agenda of the Ministry of Energy. For the supply of drinking water in this city, pumping station packages produced by Ettesal Mechanic Company have played a fundamental role.

Agreement Date : 2018 - 09 - 30

**Employer: Khorasan Razavi Water and Wastewater Company** 



## The pumping station package of Haffar-e-Sharqi village



This project was implemented with the aim of providing drinking water to 7,000 residents in 54 villages covered by Shahid Mansoori, Karun's Shohadaye Gharb, and Haffar-e- Sharqi water supply facilities in Khorramshahr. Due to the strategic sensitivities of water supply in this region, the pumping station package produced by Ettesal Mechanic Company has been implemented and exploited as a quick and operational solution.

Agreement Date : 2018 - 07 - 28

**Employer: Khuzestan Rural Water and Wastewater Company** 



## The pumping station package of Chazzabeh border's terminal – Ghadir's water supply project



The goal of this plan is to supply water to a population of about four million seven hundred thousand people, equivalent to 52 percent of the population of Khuzestan province by 1425. By designing, building, and setting up the pumping station package within 20 days alongside the presence at the water supply stage to the Chazzabeh border's terminal, Ettesal Mechanic was able to set the record for the fastest implementation of a water pumping station in the country.

Agreement Date : 2017 - 10 - 31

Employer: Khatam-al Anbiya Construction Headquarters (Specialized groupof Karbala)

Consultant Company: Anhar Jonoob Consultant Engineers



#### The pumping station package of Mobarak Abad village, Urmia city



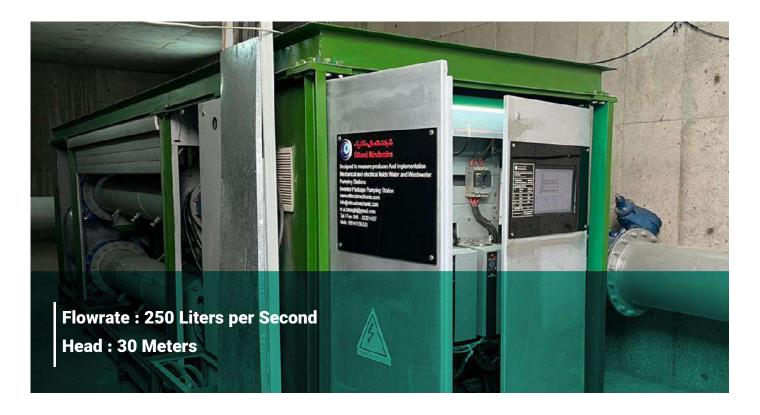
The pumping station package of Mobarak Abad village, Urmia city, plays a fundamental role in achieving the goals of the plan, including the increase in irrigation efficiency and reduction in water consumption from 2.8 million cubic meters to 1.8 million cubic meters. In this plan, pumping station package is executed and exploited on the surface.

Agreement Date : 2016 - 09 - 11

Employer : **Agriculture Management of Urmia**Consultant Company : **Pangan AvaranCompany** 



#### The pumping station package of Behesht Zahra, Shohadaye Gomnam



This project has been implemented with the aim of supplying the required water to the green space of Behesht Zahra, Tehran, and the pumping station package of Behesht Zahra's Shohdaye Gomnam along with the achievement of this goal could supply the required water to Reverse Osmosis (RO) system of this complex.

Agreement Date : 2014 - 03 - 03

**Employer : Behesht Zahra Organization** 

Consultant Company: Saman Ab Sarzamin



## The Pumping station package of Tajyar Dam Block1–Under pressure irrigation network of Sarab–Shire Jin village



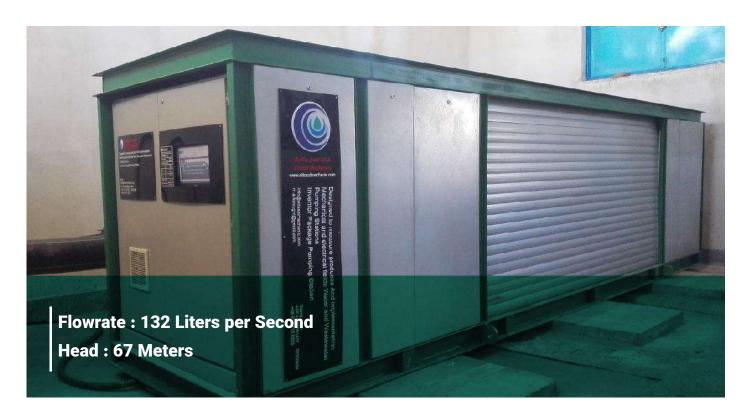
The pumping station package of Tajyar dam - Shire Jin village has been installed and implemented underground (buried) and is being used for the supply and transfer of freshwater from the Tajdar dam to support the block1 under-pressure irrigation system of the farms and gardens of East Azerbaijan's Shire Jin village.

Agreement Date : 2015 - 05 - 05

Employer: Cooperative Company No.774, Payab Dam of Tajyar-Sarab



## The Pumping station package of Tajyar dam Block2–Under pressure irrigation network of Sarab–Shire Jin village



The pumping station package of Tajyar dam - Shire Jin village has been installed and implemented underground (buried) and is being used for the supply and transfer of freshwater from the Tajdar dam, to support the block2 under-pressure irrigation system of the farms and gardens of East Azerbaijan's Shire Jin village.

Agreement Date : 2014 - 10 - 18

Employer: Cooperative Company No.774, Payab Dam of Tajyar-Sarab



## The Pumping station package of Tajyar dam Block5–Under pressure irrigation network of Sarab–Shire Jin village



The pumping station package of Tajyar dam - Shire Jin village, has been installed and implemented underground (buried) and is being used for the supply and transfer of freshwater from the Tajdar dam, to support the block5 under-pressure irrigation system of the farms and gardens of East Azerbaijan's Shire Jin village.

Agreement Date : 2015 - 02 - 16

Employer: Cooperative Company No.774, Payab Dam of Tajyar-Sarab



## The pumping station package in Bolourd's industrial area



The pumping station package was proposed as an effective and efficient solution for the development of 40 hectares of Bolourd's industrial town and the reduction of water stress in Kerman province, specially the Bolourd region. It has been implemented and used to meet the water demand of this area.

Agreement Date: 2019 - 05 - 11

**Employer: Kerman Industrial Estates Company** 



## The pumping station package in Shahr babak's industrial area



The pumping station package, produced by Ettesal Mechanic Company, is installed and used to provide the pressure required by the urban and industrial network. Its aim is to supply the water required by the industrial area of Shahr Babak and solve the problem of pressure drop in the urban network caused by the consumption of the industrial town.

Agreement Date : 2019 - 05 - 16

**Employer: Kerman Industrial Estates Company** 



### The pumping station package of Kurdkandi village



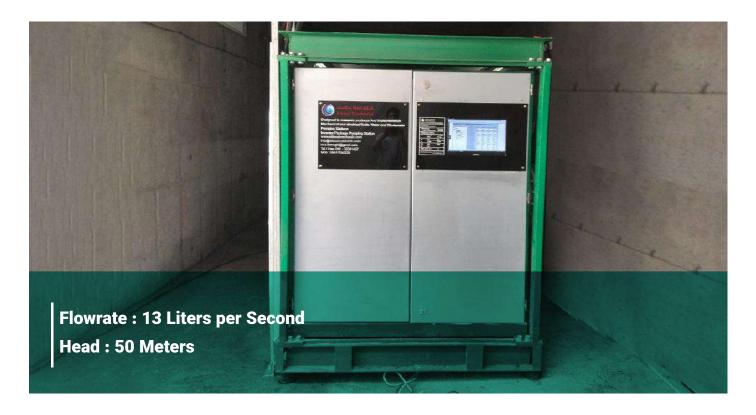
The aim of this project was to increase the productivity of the Payab Vahdat dam, reduce the use of underground water, and prevent land subsidence. In order to achieve the goals of the first step of this project, the pumping station package produced by Ettesal Mechanic Company is installed and being used to supply a flowrate of 100 liters per second to Kurdkandi village of Bostan Abad city.

Agreement Date : 2017 - 06 - 28

Employer: Welfare and Support Affairs of the Agricultural Jihad of East Azerbaijan Province



# The pumping station package of the environmental tank at the level of Tehran's 21st district



The pumping station package of the environmental tank at the level of Tehran's 21st district has been installed and is being used to supply water to the environmental tanks.

Agreement Date : 2016 - 07 - 25

Employer : **Tehran 21 District Municipality**Consultant Company : **Saman Ab Sarzamin** 



# The pumping station package of drinking water supply to Mehmandar village, Malekan city



The goal of this project was to supply water to the areas overlooking Urmia Lake due to the recent droughts, which have decreased the subsurface water sources and the new sources are also not of good quality. The pumping station package produced by the Ettesal Mechanic Company has played a role in this project with the aim of supplying drinking water to Mehmandar village in the Malekan province.

Agreement Date : 2015 - 07 - 05

Employer: East Azerbaijan's Rural Water and Wastewater Company



# The implementation of water pumping station construction in Tehran's 4th district



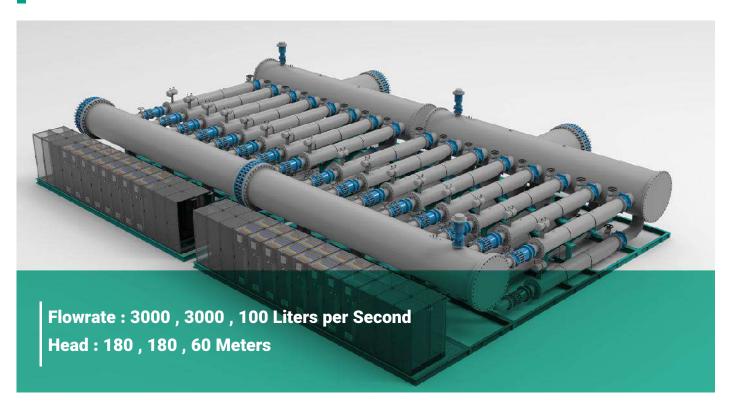
This project was implemented with the aim of supplying water to the residential area of Tehran number 4. The package used in this design is installed and used in a subsurface (buried) form with the aim of optimal use of space, without destructing buildings and vehicle traffic routes.

Agreement Date : 2012 - 12 - 23

**Employer: Tehran 4 District of Water and Wastewater Company** 



The production, construction, loading, transportation, installation, and operation of the pumping station packages of the water transfer project from Shahidan Amirteimuri dam (Safaroud) to the cities of Kerman and Rabor



In this project, Kerman and Rabor's required water is supplied from Shahidan Amirteimuri dam near Rabor city of Kerman province and is pumped by two pumping station packages to the beginning of Kerman's water transmission line's tunnel. The package of the Rabor pumping station is also considered to have a capacity of 100 liters per second and a pumping height of 60 meters for transmission to Rabor. In this project, the purchase and installation of transformers and power supply are the responsibility of the Ettesal Mechanic Company.

Agreement Date : 2023 - 03 - 18

**Employer: Iran Water and Power Resources Development** 

Consultant company: Rey Ab Consulting Engineers



The pumping station package of Lavarmistan to Bastak's water transmission line



In this project, Ettesal Mechanic's pumping station package pumps the flowrate of 100 liters per second from the existing reservoir to the transmission line of Lavarmistan to Bastak.

Agreement Date : 2023 - 03 - 13

**Employer: Hormozgan Province Water and Wastewater Company** 



### The pumping station packages of water transfer line from Charak to Bastak



In this project, the pumping station packages are used as boosters for pumping water from the existing tank to a height of 595 meters. Moreover, Ettesal Mechanic Company has been responsible for providing the power supply equipment and transformer, diesel generator, hydropneumatic tank, and fuel storage tank for three days and the protective structure of the package along with the 6-function electric overhead crane.

Agreement Date : 2023 - 06 - 10

Employer: Hormozgan Province Water and Wastewater Company Consultant company: Farab Sazeh Imen Consulting Engineers



### The emergency pumping station package of Deimeh



The emergency pumping station package of Deimeh takes water from Deimeh's spring and pumps it to the water transmission pipeline from Koohrang to Shahrekord. The intelligent control system of the pumping station package has the task of providing the appropriate pressure to the water pressure in the pipeline.

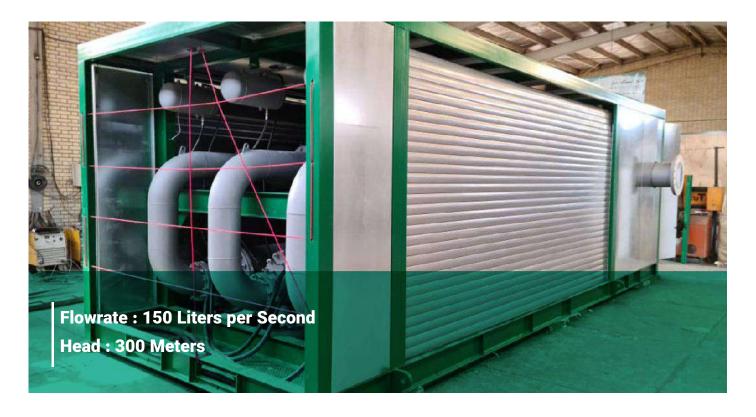
Agreement Date : 2023 - 05 - 05

Employer: Regional Water Chaharmahal and Bakhtiari Company

Consultant Company: Rey Ab Consulting Engineers



### The pumping station package of Saman



Saman's pumping station package takes water from the outlet of Saman's treatment plant and pumps it to the water transmission line.

Agreement Date: 2023 - 03 - 06

**Employer: Regional Water Chaharmahal and Bakhtiari Company** 

Consultant company: Rey Ab Consulting Engineers



### The emergency pumping station package of Chah Ahaki



This package was made, installed, and launched by Ettesal Mechanic Company as a matter of urgency to help supply water to Shahrekord city to solve the water crisis in 1401 (the problem of Koohrang's water transmission line).

Agreement Date : 2022 - 10 - 07

**Employer: Regional Water Chaharmahal and Bakhtiari Company** 

Consultant Company : Rey Ab Consulting Engineers



### Obtained certificates



Certificate of the Ministry of Energy's Water and Sanitation Engineering and Technical standards Office



Certificate of the Technical Office of the Regional Water Company of East Azarbaijan Province



Certificate of commercialization from the National Elite Foundation



Certificate of the Research
Committee of the National Water
and Wastewater Engineering
Company

# **A Culture Called Quality And Innovation**

in which quality and innovation are the bases of all the activities. We are seeking to integrate our employees, business and activities. This means accepting individual and organizational responsibilities in our complex.



### **Patent certificates**

Road energy, supply of electrical energy from publicroads, and streets



Smart Pumping Managem software

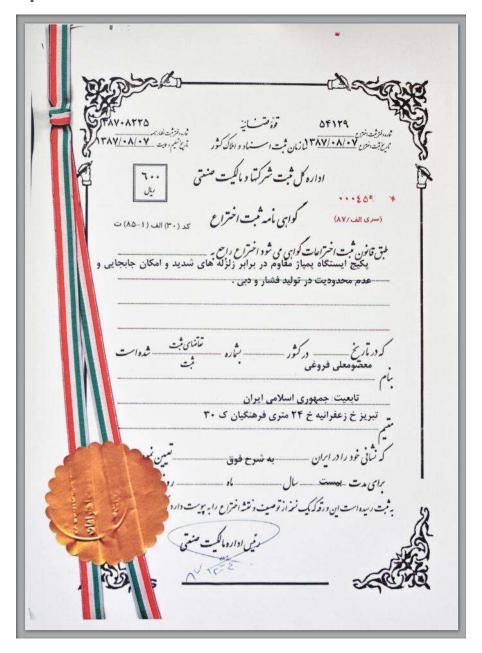




ent System(SPMS)



The pumping station package is resistant to severe earthquakes, portable, and has no restrictions on pressure and flowrate





### **Approvals**















ISO 14001



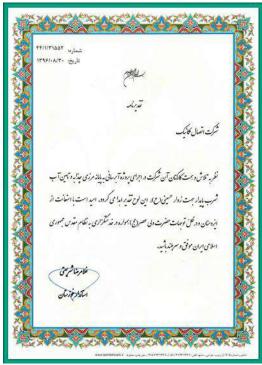
ISO 45001



### Evaluation of employers and commendation letters

#### **Provincial Government of Khuzestan**

The pumping station package of Chazzabeh border's terminal – Ghadir's water supply project



#### Technical and civil engineer deputy of Behesht Zahra organization

The pumping station package of Imam's holy shrine



#### **Khuzestan Water and Sewage Company**

The pumping station package of Chazzabeh border's terminal – Ghadir's water supply project



#### Technical and civil engineer deputy of Behesht Zahra organization

Shohadaye Ghomnam pumping station package-Behesht Zahra





## Water and wastewater company of the west of Tehran's cities and towns

Malard pumping station package



# East-Azerbaijan s rural water and wastewater company

Malekan's Mehmandar pumping station package



#### Tehran water and sewage company

Fateb pumping station package



# Khuzestan's rural water and wastewater company

The pumping station package of Haffar-e-Sharqi villageKhuzestan





# Pars National Argo-Industry and Animal Husbandry Company

The pumping station package of Pars Argo-Industry and Animal Husbandry

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خديثه فراوشان به چې واله د اين وي - د درمد پيشرت فريکر مڪام تکميل فريد - درمد پيشرت فريکر مڪام تکميل فريد	الراواة	1/2
۵ در در پیئرفت اوریکن حکام تکمیل فرم: اوریابی کارفرما از خدمات پیشکار:		
FORMS 1 TO SEC.		
	حداكتر اعتباز	الشاز السياشاء
۱ دندن نقام جامع پرتامه ریزی و کثیر لد پروژه ۱		Λ
۴ رخایت پرنابه زخانی <sup>4</sup>	-	10
۳۰ میاهنگی با دستگاه نظارت و مهندس مشاور ۴۰	10	10
<ul> <li>پرداخت بد موقع دستمزه مواسل کار آثامی و پیمانگاران جؤ.</li> </ul>	10	1.
۵ طبقه بندی مدارک کار گاهی د مستدسازی		١.
۴ پیشنهندهای اجرایی برای بهبود کیفیت و کاهش هزینه های اجرایی ۱۰	34	9
۷ کفایت کافرطی ۷	10	31
۱۵ رهایت مشخصات قنی و آیین ۱۶۰۶ ها ۸	10	19
Tr	141	
نهار نظر در رابطه با رعابت برنامه زمانتی با در نظر گرفتن آثار صفی از عسلکرد کادفرما در زمینه اینای به موقع انه	آبلای به موقع تعهدات مانند ا	: ناخير در لحويل
يه بر داخت ها و ايلاغ دستور كارها الجام شود.	A STANFARENCE	
گر مهم: امنیاز ارزیابی کارنرمایان تبلی، در کارهای مشای کار مورد نفر، جنا " متطور می گردد. اسسنا " استاز	ند. ضمنا <sup>ه</sup> امتياز اروياس کار	31,349,000
های که مشابه کار مورد نظر تباشند، در ضریب ۱۳- اسه دهها شهرب می شوند.		
تابید الارفرها : صحت اطلاعات و ارزیایی فوق تابید می الردند.		
	: elial	
	The Solins	Galley Land
نام و قام خانوادگی معاولت ذی روید در دستگاه اجرایی: ا	15 00 M	1 24
		VII.
	العد وستالة احد ال	
481	الهو دستاناه احر	1000

#### Khuzestan water and sewage company

The pumping station package to reinforce the input pressure to Khuzestan industrial area



## Regional water company of Chaharmahal & Bakhtiari

The pumping station package number 1 and Ben-Burojen water reservoir, Shahrekord city



## Regional water company of Chaharmahal & Bakhtiar

The pumping station package number 1 and Ben-Burojen water Intake, Shahrekord city





# Tehran district 4 water and wastewater company

Tehran's district 4 pumping station package



#### Agriculture organization of Lorestan

agricultural pumping station packages of Lorestan 8



#### Regional water company of Fars

The water supply pumping station package of Darab- Fars province



#### Agriculture organization of Kermanshah

Kermanshah Zagros) pumping station package





# Agricultural mechanization development center



#### Agricultural organization of Ardebil

The sprinkler and booster pumping station package of Qezel Sonbol- Mughan's Bileh-Savar



#### Agricultural organization of Lorestan

The pumping station package of Bonak Abad



#### Agricultural organization of Ardebil

The main sprinkler and booster pumping station package of Qezel SonbolMughan's Bileh-Savar





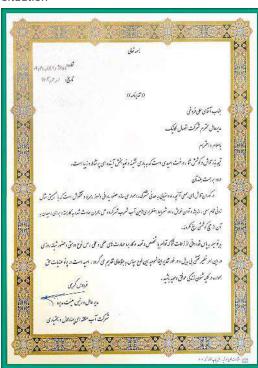
#### **Agricultural organization of Ardebil**

The trickle and booster pumping station package of Qezel Sonbol- Mughan's Bileh-Savar



# Regional water company of Chaharmahal & Bakhtiari

Providing water to Shahrekord in an emergency situation



#### **Agricultural organization of Urmia**

Mobarak Abad pumping station package



## World assembly of economic leaders of Islamic countries

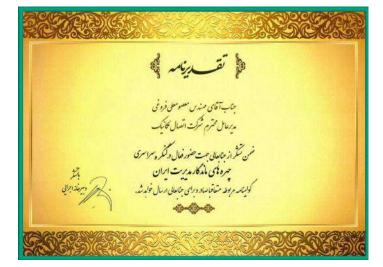
Credentials





#### The congress of Iranian management's everlasting faces

Letter of commendation



#### Trade union association of managers of knowledge-based centers

Membership of the Association of Managers of Knowledge Centers



#### **European management development foundation**

Honorary Doctorate





### Awards and honors



Honorary doctorate from European Management Development Foundation



Selected lasting faces of Iran>s management in 2016



The winner of the 13th International Drainage Conference



Chosen of the festival of recognition of the country's knowledge-based companies in 2016



Selected for the first international exhibition of agricultural machinery and tools



Honorary Doctorate from EFMD Foundation



Selected lasting faces of Iran>s management in 2016







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