



Asan Tejarat Fanavaran Control Company (*Limited*)

Date: January 21, 2023
Number: ☎-402-110117
Attachment: 1-5

In gad we trust

To: Dear management

Greetings and regards

The origins of Asan Tejarat Fanavaran Control Company can be traced back to the year 1970. During the aforementioned timeframe, Engineer Asadullah Nakhai established an office in Lalehzar with the objective of engaging in electrical contracting and providing technical and engineering services. In the year 1973, the individual in question proceeded to inaugurate an additional establishment entitled 'Electro Nakhai', that remains operational and functions as a supplier and distributor of industrial electricity, lighting infrastructure, wiring and cables, among other related services.

In the year 1991, the establishment of Azadegan Electro Element Workshop by engineer Akbar Nakhai sought to engage in the design and manufacture of various industrial components, electric furnaces and ovens, electrical panels, thermocouples, pre-heating elements, availing technical and engineering services, as well as distributing industrial products of German origin by Siemens.

In 1995, Azadegan Electro Element Workshop engaged in the Tehran International Exhibition as the inaugural industrial heater producer. Subsequently, until 2000, it was the sole participant in the event.

In the year of 2001, the corporate entity known as Azadegan Electro Element underwent a name change to become known as Sanaye Tolid Data (Garma). Sanaye Tolid Data is the proprietorial entity of the inaugural license to engage in the production and retail of diverse heating appliances within the Iranian jurisdiction. The current unit remains operational.

The operationalization of the specialized unit of Sanaye Tolid Data in the realm of industrial automation projects and heat production industries was facilitated by the inclusion of Engineer Aref Nakhai in 2016. The primary objective of this unit was to offer customer-centric services and facilitate industrial access to the most advanced technology worldwide. Furthermore, the unit functioned as a prominent and direct distributor of Siemens industrial products, with a particular emphasis on German-made items.

Sales office phone No: +9821 33977749-59, +9821 36617482, +98 21362492327

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Address: No. 64, 3rd floor, Edison Building, South Lalehzar St., Tehran



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SIEMENS

PLC (LOGO , S7300 , S7400 , S71200 , S71500 , C7)

HMI (TP COMFORT , KTP BASIC , TD , OP ,MP , PANEL PC , WINCC FLEXIBLE)

DCS & TELECONTROL LEXIB (PCS7 , TELEPERM M , XP , SINAUT)

SIMATIC NETI (AS-I , PROFIBUS DP-PA-FMS , PROFINET , WIRELESS LAN)

DRAIV MICROMASTER , SOF STARTER , SINAMICS , SIMOVERT , SIMOREG

LOWVOLTAGE (CONTACTOR , CIRCUIT BREAKER , THERMAL OVERLOAD)

For an extended period of time, the aforementioned industrial facility has provided its services to a myriad of industries, encompassing oil and gas refineries, petrochemical enterprises, steel, copper, and aluminum organizations, electric and hydropower establishments, institutions of higher learning, research entities, aviation, defense, and nuclear agencies, as well as both publicly and privately owned manufacturing facilities.

Sanaye Tolid Data serves as the sales representative of BLF Italy's product line, which includes fireproof wire and cable, thermocouple connecting wire, special cables, as well as a diverse range of Laaran rod heaters. Additionally, the company offers electronic and digital control systems, encompassing a thermostat, ammeter, voltmeter, phase control, and timer.

As per the directive issued by the Minister of Oil, the primary and auxiliary companies have gradually ceased their practice of assessing suppliers and generating autonomous vendor lists for restricted tenders since September 2016. Instead, upon receiving a solicitation for assessment and inclusion in the vendor list from suppliers, a corresponding communication has been furnished (please consult the electronic procurement system dedicated to oil industry products).

Consequently, in adherence to the aforementioned directive, Asan Tejarat Fanavaran Control Company was established under the direction of Engineer Aref Nakhai, with the intention of sustaining our enduring affiliations with the oil, gas, and petrochemical industries.

Asan Tejarat Fanavaran Control Company has been a participant in the International Electricity Exhibition of 2022.

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The projects and collaborations carried out with companies and organizations are: (*It is important to highlight that the industrial unit in question has successfully completed all the necessary control panels for the respective projects*).

1. Design and manufacture of electric furnaces, aluminum well filters, flanged heaters, various hot plates, resistors for brakes of overhead cranes, etc. for Iran's National Copper Industries (Sarcheshmeh).
2. Design and manufacture of furnaces, industrial heaters and thermocouples, etc. for the aerospace organization (Shahid Sani Khani, Bakeri, Parchin, etc.)
3. Designing and building various types of laboratory furnaces for the Oil and Petrochemical Research Institute
4. Design and construction of 48, 60 and 78 kW heaters for the instrumentation required by the Kermanshah Petrochemical Unit with the help of industrial company Namadin Tarh and the technical inspection of the Namvaran Consulting Engineers Managers and Kawasaki from Japan.
5. Designing and manufacturing of flanged heater for floating pipelines of marine facilities
6. Consultancy, design and construction of flanged heater for recycling heavy water of Arak reactor through Fratek company
7. Design, manufacture, installation and operation of heaters (heat tracing) and temperature control panels for resin tanks and pipes for Mapna Pars Generator Engineering and Manufacturing Company
8. Designing and manufacturing of hydrogen and heateral furnaces with control panels and types of heaters and heaters required for Mogatdar company
9. Design and construction of several furnaces and hot plates for Gol Gohar Sirjan Mining and Industrial Company
10. Designing and manufacturing the heater plate for Peykan dashboard vacuum, which for the first time in Iran were able to get Iran Khodro's quality control approval, for Iran Dashboard Industries.
11. Designing and manufacturing all kinds of bolt heaters for Shahid Muftah (Hamadan), Bisotun (Kermanshah), Shahid Rajaei (Qazvin), Isfahan steel company, Isfahan Montazeri Power Plant, Mapna Company, etc.
12. Designing and manufacturing all kinds of heaters and control panels for Parsilon company
13. Designing, manufacturing and commissioning of flanged heater and switchboard for Malik Ashtar University paint baking furnace
14. Designing and manufacturing all kinds of tension relief heaters for Tanesh Asia and Maysun companies, etc



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15. Designing and manufacturing static electricity transfer brush for Iran Argham company
16. Design and construction of hot room for drying painted parts for Messina Industrial Group
17. Design and construction of 1200 degree electric furnace with stirrer for Gol Gohar Sirjan Mining and Industrial Company
18. Manufacture of 150 cm long slotted ceramic heater for Fars Electric Power Repair Company
19. Design and construction of several laboratory furnaces for the chemistry faculty of Amirkabir University
20. Sales of industrial automation and instrumentation equipment to electrical panel manufacturers, automotive, pharmaceutical, food industries, power plants, steel and copper, etc.
21. Designing and manufacturing of 2 electric ovens to replace boiler ovens and making various heaters for Petrochemical packing machines of Takht Jamsheed in Mahshahr

Designing and manufacturing all kinds of band heaters, rods, cartridges, vacuum, switchboards, thermocouples, etc. for private and public companies, a limited number of which are mentioned below:

Samco Company, Bagher aloom Research Institute, Maysam Center, Moghadam Industries, Iran Power Plant Repair Company, Shayan Polymer, Compars, Shoraka Seganeh, Pich Chilan, Pars Pich, Sabzevar Cable Car (SKC), Gilan Soya, Pars Kaveh, Crouse Manufacturing Industries, Shahid Ghazi Pharmaceutical, Polymer Industry, Noor Sport Ring, Naqshband Dyeing Company, Iran Industrial Pumps, Rayan Pump, Iran Paraffin, Sharif University, Tehran University, Taha Graphics, Pars Synthetic Fibers, ALIFARD Company (Sunich), Kashan Chini, Loabiran and etc.

Lastly, we would like to express gratitude to our divine being for providing assistance in this particular undertaking.

We aspire that our efforts have initiated progress towards the advancement of the industries in Iran, a nation of great significance.

We extend our earnest wishes for your prosperity and well-being.

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National ID of the company:

14011115512

Economic code:

14011115512

Registration number:

595392

Iran membership code:

83415



Yours

Engineer Aref Nakhai

CEO

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