



www.farsnet.co

FARS the pioneer of Communication infrastructure



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About FARS





INFORMATION

Fanavaran Ertebatat Rastak System

Fanavaran Ertebatat Rastak System Company (FARS) was established in July 2012 for the purpose of providing services about consultant and supervision, training, designing, implementation and equipment's supply by technical and experienced personal.

Main of company activities is related Ftx networks, data center physical infrastructure and LAN networks.

FARS tried to present professional services based on last published international standards and technologies.

awarded the rank of a Supreme Informatics Council in the field of computer and telecommunication data networks, and certificate form Fiber Optic Association (FOA) , implement more than 120 large project in country infrastructures , implement more than 700000 meter fiber optic network is result of several years of experience and the continuous efforts of the managers and colleagues.

FARS implement projects with technical knowledge and suitable tools such as:

Micro Trenching machine, fiber Blowing machine, (OTDR) and Fluke Tester and etc.

FARS at a glance

Activity: Consultant, supervision, training,
Designing about IT infrastructure networks.

Vision: get of best rank about present and
implement IT infrastructure networks solutions.

Mission: knowledge upgradation based on
last published international standards

Target: present best services in
between top country companies.



FARS

The pioneer of
communication
infrastructure

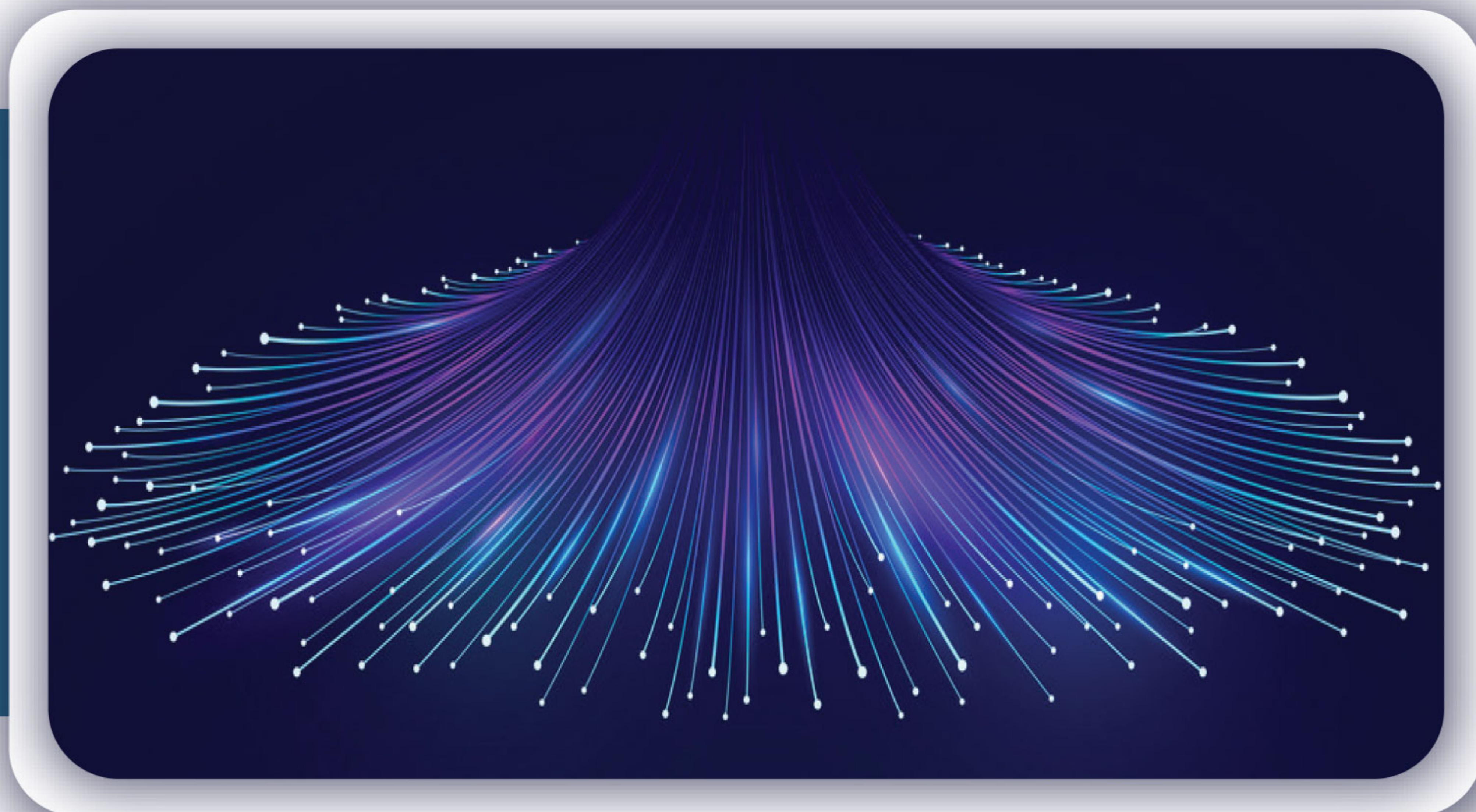


- **Part of activities carried out:**

- Design and implement about 700 Kilometer urban fiber optic network for mobile operators.
- Design and implement urban fiber optic network and CCTV in more than ten city.
- Present upgraded training solutions for organizations and government institutes.
- Publish book and magazine about LAN, data center and fiber optic technologies.

Specialized activities





FTTx

The professional access network services set to provide cost-effective, high efficiency, and forward-facing FTTx networks for operators, while professional services

leverage existing investments, lower migration risks, improve efficiency, and ensure high-quality deliveries.

FTTx networks will be used extensively for broadband access in the future.

Legacy networks will inevitably migrate to solutions that use more IP-based carrier access network devices and adapt fiber-in and cooper-out evolutions. In FTTx network construction and restructuring, operators face the following challenges:

First, the network plan should accommodate long-term evolution. Network expansion and upgrades for the next several years should be taken into consideration when constructing FTTx networks. At present, many networks are not efficiently planned and there is a lot of non-conformity between designs.

Second, network deployment is difficult. Integrating FTTx products is a complex task and FTTx network management is complicated because they involve many engineering scenarios, complex environments, and various engineering teams.

As a result, it is hard to efficiently deploy an FTTx network in a timely manner.

Third, network restructuring must be smooth and stable. Operators require network restructuring to have minimum impacts on the live network. Minimal durations in service interruptions, ensuring service data security, and leveraging existing investments are three of the main requirements.



Data Center

Today, corporate and business growth has caused the daily increase of information and data along with processing capacity in the IT field. Maintenance, security and processing this information to achieve easy accessibility is critical for users. Any organization aiming to keep pace with world standards should take measures in utilizing data centers.

FARS provides design services, consultation, support, implementation and maintenance to create a suitable background for the physical infrastructure of data centers based on world standards using its experienced experts in order to meet the country's technological needs and to satisfy customer requirements. The main physical infrastructure aspects (based on model NCPI of APC) is illustrated below:

Achieving a standard, safe and productive data centers requires design and implementation based on national and world standards and benchmark.

Net Work

- Realizing requirements (Feasibility Study)
- Choosing the most suitable solution to implement proper infrastructure for optimum utilization of information technology (Design)
- Preparing tender documents (RFP)
- Technical assessment and choosing contractor
- Handing over, testing and supervising on active and inactive equipment
- Commissioning and final testing projects
- Documenting the project implementation and technical process
- Implementing designing projects by taking benefit from active and inactive equipment, Campus LAN, Metro Ethernet and WAN networks
- Maintaining and supporting computer sites
- Redesigning computer sites to optimize their efficiency considering the equipment and current structure
- Providing consulting services in specialized fields
- Rendering Back Office services to computer companies
- Purchasing all the network- related equipment Data center
- Studying requirements
- Preparing architecture documentations
- Preparing LOM
- Detailed designing
- Implementation and configuration
- Maintenance and supporting
- Analysis Flow & Content
- Offering solutions to face electromagnetic attacks



Services





Consulting and project evaluation

Consulting and project evaluation by Fars Company improves processes, infrastructure and project management systems in the employer's organization.

This issue can guarantee the success of projects to a great extent. Each project has its own complexities in terms of dimensions and variety, the outputs of which depend on the type of project management systems governing the organization. Project management is the integration of organization structure for the successful completion of projects.

The task of the project consultants in Fars Company is initial assessment, review of solutions, identification of obstacles and finally comprehensive planning to help the organization in order to improve the processes of control, implementation and finally project management.



Project design and implementation

The ability to design and implement projects after evaluation and consultation and final approval based on the client's request requires technical knowledge, executive experience and specialized machinery and a specialist technical team from beginning to end in the form of: EPCM.

Engineering, Procurement and Construction and Management

It is one of the cases that Fars Company has achieved during the past years in the implementation of important and large projects of vital and communication infrastructures of the country.

The specialized activities of Fars Company for the design and implementation of projects have been focused on the following:

- 1- fiber optic networks
- 2- Local Area Connection (LAN)
- 3-Data center

Network analysis and optimization

In addition to consulting, designing and implementing information and communication technology infrastructure networks, Fars Company implements networks based on new BICSI methods and standards for data centers and computer networks and based on FOA World Fiber Association standards. Network optimization refers to a wide range of tools, strategies and best practices for monitoring, managing and improving network performance. In today's competitive and dynamic business environment, just having a network is not enough. As we move into the digital age, the world becomes more and more dependent on reliable, fast, secure, available and 24-hour data transmission.

Poor infrastructure or old hardware or bad software can limit the available bandwidth and cause further delays. Outdated or ineffective network security features can negatively impact network performance and leave systems unprotected.

The main goal of network infrastructure optimization is to ensure the best network design and performance at the lowest cost.

The network should increase productivity and usability and allow data to be exchanged effectively and efficiently. This is achieved by managing network latency, traffic volume, network bandwidth and traffic direction.



Understanding the business and needs of each organization beyond the current conditions, using the latest technology and global standards in the field of information and communication technology infrastructure, project evaluation services and consulting from the location stage to providing a comprehensive solution and finally preparing the RFP. Holding tenders or optimal implementation of projects at different levels is another capability of the Fars company team.

Fars Company has several years of experience in the field of evaluating and providing advice to organizations, companies and large state banks and providing LOM, LOS, Detail Design, Conceptual Design in the field of information and communication technology infrastructures, in specialized fields. Optical fiber networks of local area networks and data centers have enabled more effective and useful operation for employers and business owners.



The support team of Fars company consists of experts specializing in the maintenance of computer networks, optical fiber lines and data centers, ready to provide support and maintenance services to your organization

Project support and maintenance

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In addition, to meet all the needs of an organization's networks in different layers, different people with different knowledge levels should be employed

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Systematic reporting and recording of all project stages in Fars Company has made the information between our experts coherent and therefore any problem that arises in the network structure of your organization can be tracked and resolved quickly and with high security

The periodic presence of Fars company experts on a specific day and time at the employer's location, control of support checklists by experts, solving user problems by phone and remote online communication are among the services of Fars company in this field

Our company will help you in understanding the real needs of the organization in this field and allocating the appropriate budget to this department, and according to the wide range of services, if requested by the subscribers, the support services of Fars Company are provided to the organizations



Project support and maintenance

customers



Customers

MTN Irancell



HUAWEI



Ministry of Cooperatives
Labor and Social Welfare



The Civil Registration



Petrochemical company



Samsung



Post Bank of Iran



Mahan air



Mammot Teleca



Iran kish credit card



Bushehr seaport Municipality



Karaj Municipality



Noor credit institution



Islamic Azad University



Sadra Municipality



Shiraz Municipality



Oil and Gas Telecommunications Company



SA Iran



Water and Wastewater



Iranian informatics development



Iran Blood Transmission Organization



MAGFA



Kavir tire



Petroleum products refining and distribution company



Abangan



Shahr development and innovation company



Tabriz Municipality



OICT



Implemented Projects By FARS

start your project with peace of mind

The existence of hundreds of examples of executed projects, knowledge, experience, quality and obligation is reason for choosing this company by customers.



FTTX Projects		
◆ Fiber Site entry implementation (Irancl)l	◆ Fiber Site entry design (Irancl)	◆ Design & Implementation urban fiber optic network Irancl (Meshkinshahr City)
◆ Design & Implementation urban fiber optic network Irancl (Andisheh City)	◆ Design & Implementation urban fiber optic network Irancl (Chahardongeh City)	◆ Design & Implementation urban fiber optic network Irancl (Golestan City)
◆ Design & Implementation urban fiber optic network Irancl (Shiraz City)	◆ Design & Implementation urban fiber optic network Irancl (Chalus City)	◆ Design & Implementation urban fiber optic network Irancl (Ghezelhesar Rd, Karaj City)
◆ Design & Implementation urban fiber optic network Irancl (Boushehr City)	◆ Design & Implementation urban fiber optic network Irancl (Sari City)	◆ Design & Implementation urban fiber optic network Irancl/Huawei (Shiraz City)
◆ Design & Implementation urban fiber optic network Irancl/Huawei (Khoramabad City)	◆ Design & Implementation urban fiber optic network Irancl (Karaj City)	◆ Design & Implementation urban fiber optic network Irancl (Abadan City)
◆ Design & Implementation urban fiber optic network Irancl (Garmsar City)	◆ Design & Implementation urban fiber optic network Irancl (Ahvaz City)	◆ Design & Implementation urban fiber optic network Irancl (Andimeshk City)
◆ Design & Implementation urban fiber optic network Irancl (Dezfol City)	◆ Design & Implementation urban fiber optic network Irancl (Khoramshahr City)	◆ Design & Implementation urban fiber optic network Irancl (Tochal Complex)
◆ Design & Implementation Fiber GPON network Gostaresh Informatic (Mirdamad mall)	◆ Design & Implementation urban fiber optic network Mamut industrial group(Mamut Khodro)	◆ Design & Implementation urban fiber optic network Mamut industrial group
◆ Design & Implementation urban fiber optic network and CCTV (Tabriz traffic organization)	◆ Design & Implementation urban fiber optic network and CCTV (Salehiyeh municipality)	◆ Intelligent optical distribution network project (Irancl)
◆ Consultant about primary design and get excavation permission for Irancl (Kamalshahr city)	◆ Consultant urban fiber optic network (Sadra municipality)	◆ Design & Implementation urban fiber optic network and CCTV (Chahardongeh municipality)
◆ Design & Implementation urban fiber optic network and CCTV (Golestan municipality)	◆ Consultant about primary design and get excavation permission for Irancl (Golestan city)	◆ Consultant about primary design and get excavation permission for Irancl (Meshkinshahr city)
◆ Consultant about primary design and get excavation permission for Irancl (Andisheh city)	◆ Design & Implementation connection between karaj justice organization to FAVA organization.	◆ Consultant about primary design and get excavation permission for Irancl (Chahardongeh city)
◆ Design & Implementation urban fiber optic network and CCTV (Boushehr municipality)		

LAN & Campus LAN Projects		
◆ Design & Implementation LAN network Iran kish credit card (Miremad Building)	◆ Design & Implementation LAN network Iran kish credit card (FerDOSI Building)	◆ Design & Implementation LAN network Kavir Tire
◆ Design & Implementation LAN network Iran kish credit card (Bokharest Building)	◆ Design & Implementation Campus Lan network in Planta Madre factory (Venezuela country)	◆ Design & Implementation LAN network Iran kish credit card (Bokharest Building)
◆ Design & Implementation radio and CCTV network (Charmshahr industrial town)		
Data Center Projects		
◆ Design & Implementation physical infrastructure data center national ID card (National Organization for Civil Registration)	◆ Design & Implementation physical infrastructure data center (Oil ministry)	◆ Modification & Documentation physical infrastructure Karsazan institute (Noor institute)
◆ Implementation physical infrastructure data center equipment mamut teleca (saman bank)		
Supply Equipment		
◆ Supply LAN network equipment (baghestan Municipality)	◆ Supply LAN network equipment (Karaj Fava Organization)	◆ Supply fiber optic micro duct (IranCel)
◆ Supply multi-mode fiber optic cable (IranCel)	◆ Supply microfiber optic cable (Sairan)	◆ Supply urban fiber optic network and CCTV (Salehiyeh municipality)
◆ Supply HP server equipment (Amertat Iraninan)	◆ Supply galvanized pipe (IranCel)	◆ Supply polyethylene pipe (IranCel)
◆ Supply LAN network equipment gostareh informatic (Borjavarán building)	◆ Supply ADSS fiber optic cable (IranCel)	◆ Supply microfiber optic cable (IranCel)
◆ Supply radio and CCTV network equipment (Charmshahr industrial town)	◆ supply physical infrastructure data center equipment national ID card (National Organization for Civil Registration)	◆ supply physical infrastructure data center equipment tehran water and sewage company
◆ Supply LAN network equipment Iran kish credit card (Miremad building)	◆ supply physical infrastructure data center equipment Tehran azad university	◆ supply physical infrastructure data center equipment mamut teleca (saman bank)
◆ Supply urban fiber optic network mamut industrial group (mamut teleca)		

Certificates & licenses





BUSINESS ASSESSMENT SERVICE
Management Systems Certificate

Certificate of Registration

Fanavaran Ertebatat Rastak System (FARS)

Unit10, No13, end of pajouhesh , 2nd golestan, golestan St., yadegar emam North side path, East-west of marzadaran Biv, Tehran, Iran

IN REGARD TO
OHSAS 18001:2007
FOR SCOPE OF ACTIVITIES

Consulting, designing, supervising and implementing of LAN, WAN, Data center and FTTx projects

CERTIFICATE REGISTRATION NUMBER
14135446

INITIAL ISSUE DATE	26 September 2017
LATEST CERTIFICATION DATE	26 September 2017
CERTIFICATE EXPIRY DATE	26 September 2020
NEXT SURVEILLANCE DUE	26 September 2018 <small>Must be a future date to be valid. Certificate status is also invalid if surveillance follows Expiry Date.</small>
CERTIFICATE STATUS	Full

Certificate
Authorised
for issue

A. J. Barnes



Certified that this accredited certificate is authorised for issue by Business Assessment Service against defined criteria and in cognisance of ISO 17021:2015 'Conformity Assessment - Requirements for bodies providing audit and certification of management systems'. The validity of this certificate is subject to the terms and conditions under which it is issued particularly with regard to continual implementation of management systems standards referenced in this certificate and the annual surveillance of the above named organisation by Business Assessment Service audit and assessment personnel. This certificate and its accredited status is only valid when confirmed by the register listed in the International Register of Quality Assessed Organisations: www.Irqao.com

www.basltd.co.uk

33, East Way, Bournemouth, Dorset, BH8 9PS, United Kingdom
Tel +44 1202 392 772 auth@basltd.co.uk



BUSINESS ASSESSMENT SERVICE
Management Systems Certificate

Certificate of Registration

Fanavaran Ertebatat Rastak System (FARS)

Unit10, No13, end of pajouhesh , 2nd golestan, golestan St., Tehran, Iran

IN REGARD TO
ISO 20000:2011

FOR SCOPE OF ACTIVITIES

Consulting, designing, supervising and implementing of LAN, WAN, Data center and FTTx projects

CERTIFICATE REGISTRATION NUMBER
14136409

INITIAL ISSUE DATE	22 August 2019
LATEST CERTIFICATION DATE	22 August 2019
CERTIFICATE EXPIRY DATE	22 August 2022
NEXT SURVEILLANCE DUE	22 August 2020 <small>Must be a future date to be valid. Certificate status is also invalid if surveillance follows Expiry Date.</small>
CERTIFICATE STATUS	Full

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BUSINESS ASSESSMENT SERVICE
Management Systems Certificate

Certificate of Registration

Fanavaran Ertebatat Rastak System (FARS)

Unit10, No13, end of pajouhesh , 2nd golestan, golestan St., Tehran, Iran

IN REGARD TO
ISO 27001:2013
FOR SCOPE OF ACTIVITIES

Consulting, designing, supervising and implementing of LAN, WAN, Data center and FTTx projects

CERTIFICATE REGISTRATION NUMBER
14136408

INITIAL ISSUE DATE: 22 August 2019
LATEST CERTIFICATION DATE: 22 August 2019
CERTIFICATE EXPIRY DATE: 22 August 2022
NEXT SURVEILLANCE DUE: 22 August 2020
CERTIFICATE STATUS: Full

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BUSINESS ASSESSMENT SERVICE
Management Systems Certificate

Certificate of Registration

Fanavaran Ertebatat Rastak System (FARS)

Unit10, No13, end of pajouhesh , 2nd golestan, golestan St., Tehran, Iran

IN REGARD TO
ISO 10002:2014
FOR SCOPE OF ACTIVITIES

Consulting, designing, supervising and implementing of LAN, WAN, Data center and FTTx projects

CERTIFICATE REGISTRATION NUMBER
14136410

INITIAL ISSUE DATE: 22 August 2019
LATEST CERTIFICATION DATE: 22 August 2019
CERTIFICATE EXPIRY DATE: 22 August 2022
NEXT SURVEILLANCE DUE: 22 August 2020
CERTIFICATE STATUS: Full

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Management Systems Certificate

Certificate of Registration

Fanavaran Ertebatat Rastak System (FARS)

Unit10, No13, end of pajouhesh , 2nd golestan, golestan St., Tehran, Iran

IN REGARD TO
ISO 10004:2012
FOR SCOPE OF ACTIVITIES

Consulting, designing, supervising and implementing of LAN, WAN, Data center and FTTx projects

CERTIFICATE REGISTRATION NUMBER
14136411

MANAGEMENT SYSTEMS CERTIFICATION

INITIAL ISSUE DATE	22 August 2019	
LATEST CERTIFICATION DATE	22 August 2019	
CERTIFICATE EXPIRY DATE	22 August 2022	
NEXT SURVEILLANCE DUE	22 August 2020	Must be a future date to be valid. Certificate status is also invalid if surveillance follows Expiry Date.
CERTIFICATE STATUS	Full	

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Management Systems Certificate

Certificate of Registration

Fanavaran Ertebatat Rastak System (FARS)

Unit10, No13, end of pajouhesh , 2nd golestan, golestan St., Tehran, Iran

IN REGARD TO
ISO 14001:2015
FOR SCOPE OF ACTIVITIES

Consulting, designing, supervising and implementing of LAN, WAN, Data center and FTTx projects

CERTIFICATE REGISTRATION NUMBER
14136407

MANAGEMENT SYSTEMS CERTIFICATION

INITIAL ISSUE DATE	22 August 2019	
LATEST CERTIFICATION DATE	22 August 2019	
CERTIFICATE EXPIRY DATE	22 August 2022	
NEXT SURVEILLANCE DUE	22 August 2020	Must be a future date to be valid. Certificate status is also invalid if surveillance follows Expiry Date.
CERTIFICATE STATUS	Full	

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Fanavaran Ertebatat Rastak System (FARS)

Unit10, No13, end of pajouhesh , 2nd golestan, golestan St., Tehran, Iran

IN REGARD TO
IMS

FOR SCOPE OF ACTIVITIES

Consulting, designing, supervising and implementing of LAN, WAN, Data center and FTTx projects

CERTIFICATE REGISTRATION NUMBER

14136406
14136407
14136412



MANAGEMENT SYSTEMS CERTIFICATION

INITIAL ISSUE DATE	22 August 2019	
LATEST CERTIFICATION DATE	22 August 2019	
CERTIFICATE EXPIRY DATE	22 August 2022	
NEXT SURVEILLANCE DUE	22 August 2020	Must be a future date to be valid. Certificate status is also invalid if surveillance follows Expiry Date.
CERTIFICATE STATUS	Full	

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Management Systems Certificate

Certificate of Registration

Fanavaran Ertebatat Rastak System (FARS)

Unit10, No13, end of pajouhesh , 2nd golestan, golestan St., Tehran, Iran

IN REGARD TO
ISO 45001:2018

FOR SCOPE OF ACTIVITIES

Consulting, designing, supervising and implementing of LAN, WAN, Data center and FTTx projects

CERTIFICATE REGISTRATION NUMBER

14136412



MANAGEMENT SYSTEMS CERTIFICATION

INITIAL ISSUE DATE	22 August 2019	
LATEST CERTIFICATION DATE	22 August 2019	
CERTIFICATE EXPIRY DATE	22 August 2022	
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Bau
Automotive
Industrie



REHAU AG + Co Verkaufsbüro IBD · Ytterbium 4 · D-91058 Erlangen

Attn: To all competent authorities in the territory of Iran
An alle zuständigen Behörden im Iran

Direktkontakt:
Name Michael Zingibl
Tel. +49 9131 92-5257
Fax +49 9131 92-51
E-Mail michael.zingibl@rehau.com
Datum 04.08.2016

Letter of Authorization for the territory of Iran

Dear Sir or Madam,

This is to confirm that

Fanavaran Ertebatat Rastak System Company
Golestan St, Marzadaran Bolv
Unit10 - Floor 5 - No. 13
0000 TEHERAN, IRAN

In the area of Iran, is expressly authorized by REHAU AG + Co to act as a trader for REHAU's Telecommunication Systems.

Fanavaran Ertebatat Rastak System Company is acting on his own account and its own name and is not entitled to represent REHAU AG+Co in any way whatsoever.

This letter, in no way, will authorize Fanavaran Ertebatat Rastak System Company to register as a REHAU AG+Co agent at the Chamber of Commerce or any other public authority.

This authorization is valid till December 31, 2016.

Sehr geehrte Damen und Herren,

hiermit bestätigen wir, dass

Fanavaran Ertebatat Rastak System Company
Golestan St, Marzadaran Bolv
Unit10 - Floor 5 - No. 13
0000 TEHERAN, IRAN

ausdrücklich von der REHAU AG + Co ermächtigt ist, in dem Hoheitsgebiet Iran als Händler im Bereich der Telekommunikation der Firma REHAU AG + Co tätig zu werden.

Fanavaran Ertebatat Rastak System Company handelt auf eigene Rechnung und in eigenem Namen und ist nicht berechtigt, REHAU AG+Co in irgendeiner Weise zu vertreten.

Dieses Schreiben berechtigt Fanavaran Ertebatat Rastak System Company in keiner Weise, sich bei der Handelskammer oder einer anderen öffentlichen Stelle als Vertreter der REHAU AG+Co zu registrieren.

Diese Ermächtigung ist bis zum 31. Dezember 2016 gültig.

REHAU AG + Co · Verkaufsbüro IBD · Ytterbium 4 · D-91058 Erlangen · Tel. 09131 / 92-50 · Fax 09131 / 771430 · limited partnership · General Partner: Helmut Wagner AG · 3074 Muri (Bern) · Switzerland · Chairman of the Administrative Board: Helmut Wagner · Commercial Register Bern CH-035.3.002.903-7 · Registered Office: · Rehau · Registration Court: · Hof, Certificate of Registration 2232

Bau
Automotive
Industrie



The German wording of this letter is binding.

Please do not hesitate to contact us if you have any further questions.

Yours sincerely

REHAU AG + Co

Tobias Demel
Head of International Business Development
Building Solution

AG + Co
International Business Development
Ytterbium 4
91058 Erlangen
Germany

Der deutsche Text dieses Schreibens ist maßgeblich.

Falls Sie irgendwelche Fragen haben, zögern Sie bitte nicht uns zu kontaktieren.

Mit freundlichen Grüßen

REHAU AG + Co

Tobias Demel
Head of International Business Development
Building Solution

AG + Co
International Business Development
Ytterbium 4
91058 Erlangen
Germany

REHAU AG + Co · Verkaufsbüro IBD · Ytterbium 4 · D-91058 Erlangen · Tel. 09131 / 92-50 · Fax 09131 / 771430 · limited partnership · General Partner: Helmut Wagner AG · 3074 Muri (Bern) · Switzerland · Chairman of the Administrative Board: Helmut Wagner · Commercial Register Bern CH-035.3.002.903-7 · Registered Office: · Rehau · Registration Court: · Hof, Certificate of Registration 2232



CERTIFICATE

MAJID YAZDANPANA

has successfully participated in the REHAU training
Microducts RAUSPEED

Training content:

- Overview cable protection
- Product program RAUSPEED
- Planning, tender
- Quality attributes
- Application of microducts
- Using synergies
- Professional transport and storage of microducts
- Installation methods and values
- Application of fittings
- House connection
- Application of tools
- Marking and documentation
- Blowing-in microducts


 ppa. Michael Zirngibl
 Leiter Business Unit Tiefbau
 Region Central Europa



CERTIFICATE

MEYSAM MOGHADDAM

has successfully participated in the REHAU training
Microducts RAUSPEED

Training content:

- Overview cable protection
- Product program RAUSPEED
- Planning, tender
- Quality attributes
- Application of microducts
- Using synergies
- Professional transport and storage of microducts
- Installation methods and values
- Application of fittings
- House connection
- Application of tools
- Marking and documentation
- Blowing-in microducts


 ppa. Michael Zirngibl
 Leiter Business Unit Tiefbau
 Region Central Europa



CERTIFICATE

AMIR TAJBAKHSIAN

has successfully participated in the REHAU training
Microducts RAUSPEED

Training content:

- Overview cable protection
- Product program RAUSPEED
- Planning, tender
- Quality attributes
- Application of microducts
- Using synergies
- Professional transport and storage of microducts
- Installation methods and values
- Application of fittings
- House connection
- Application of tools
- Marking and documentation
- Blowing-in microducts


 ppa. Michael Zirngibl
 Leiter Business Unit Tiefbau
 Region Central Europa



Certified Fiber Optic Specialist

Amir Tajbakhshian

has fulfilled the requirements of The Fiber Optic Association, Inc. to become a Certified Fiber Optic Specialist in Design CFOS /D

Date: 4 June 2016

CFOT # 7330253



Fiberdk ApS
Denmark
Ian Gordon Fudge
Master Instructor

Ian Gordon Fudge

Certified Fiber Optic Specialist

Amir Tajbakhshian

has fulfilled the requirements of The Fiber Optic Association, Inc. to become a Certified Fiber Optic Specialist in Fiber To The Home CFOS /H

Date: 2 June 2016

CFOT # 7330253



Fiberdk ApS
Denmark
Ian Gordon Fudge
Master Instructor

Ian Gordon Fudge

Certified Fiber Optic Technician

Amir Tajbakhshian

has fulfilled the requirements of The Fiber Optic Association, Inc. to become a Certified Fiber Optic Technician

Date: 31 Maj 2016

CFOT # 7330253



Fiberdk ApS
Denmark
Ian Gordon Fudge
Master Instructor

Ian Gordon Fudge

Fiberdk ApS

Course certificate

For

Amir Tajbakhshian

from

Fanavaran Ertebatat Rastak System

Has completed the course

Fiber optic training level one

content

- Fiber optic theory
- introduction to attenuation measurements
- introduction to OTDR measurements
- FTTH
- Designing fiber optic networks

held 30th May -4th June 2016 Beirut

Fiberdk ApS
Odinsvej 10
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Danmark
ian@fiberdk.dk

Certified FOA master trainer

Ian Gordon Fudge

Ian Gordon Fudge

 Council Middle East & North Africa

FTTH Council MENA
presents this
CERTIFICATE OF ATTENDANCE

to

Amir Tajbakhshian

For completing the FOA course of CFOT/CFOS-H/CFOD-D

From 30 May 2016 to 4 June 2016 – Beirut, Lebanon



Fibre to the Home



Machinery & equipment



Machinery and equipment

Trencher Machine



Microjet
Plumetz-PRM196



Fiber optic fusion splicer



OTDR (Optical Time
Domain Reflectometr)



Fluke Tester



Light Source and
Powermeter



Cable Trailer



Air Compressor KAESER



Fiber Optic tool kit



Gravel Compactor



Technical Transportation



carrying equipment Car



