



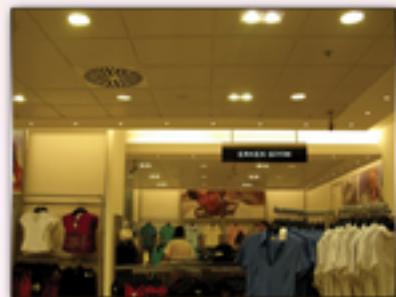
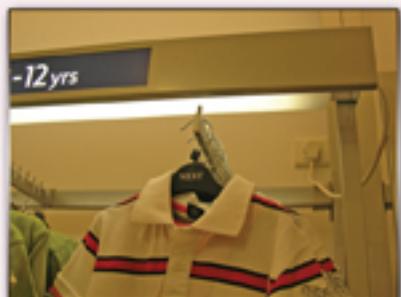
**SİSTEM.
ELEKTRİK**

Mechanical
Construction
Engineering
Project
Contracting
Ltd.

www.sistem-elektrik.com.tr

Ankara ANKAMALL Mall- Next Store

Services provided;
Electrification services for Next Store



Bartskhane Potable Water Pump Station

Batum - Gürcistan

Employer: Batum Municipality with German KFW Credit

Contractor: Sistem Elk.Mek İnş.San. ve Tic. Ltd.Şti.

Capacity: 4x130lt/sn

Services provided;

MV-LV – Telemetric Communication and electrical systems
installation



Bartskhane Potable Water Pomp Station

Batum - Gürcistan

Employer: Batum Municipality with German KFW Credit

Contractor: Sistem Elk.Mek İnş.San. ve Tic. Ltd.Şti.

Capacity: 4x130lt/sn

Services provided;

MV-LV – Telemetric Communication and electrical systems installation



İstanbul Forum Mall – Boyner Store

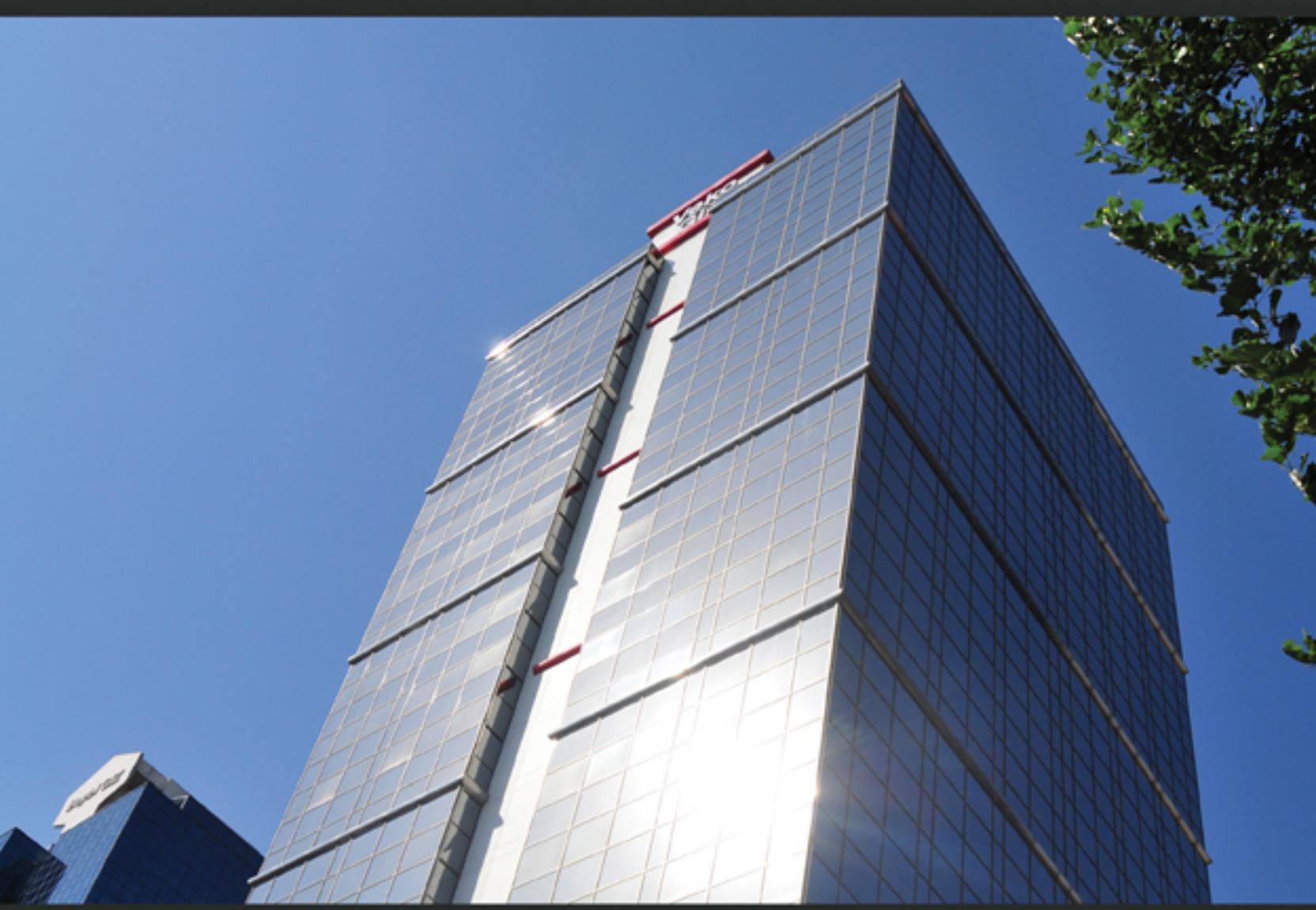
Services provided;
Electrification services for Boyner Store



British American Tobacco Headquarters Building - İstanbul

Services provided;

- BAT Headquarters Building;
- High Voltage, Low Voltage Distribution Systems, Weak Current Lighting and electrification installations
- Engineering Services



Denge Denetim Yeminli Mali Müş. A.Ş İstanbul

Services provided:

- Denge Denetim Headquarters Building;
- High Voltage, Low Voltage Distribution Systems, Weak Current Lighting and electrification installations
- Engineering Services
- Infrastructured Cabling



Forum İstanbul Mall 2nd Stage Construction

Electrical Installations

Services provided;

- 1x1600 kVA+1x 800kVA +1x 630kVA transformer stations and switch facility construction and installation.
- Installing and Mounting of main Distribution and compensation panelboards.
- 1x1400kVA+1x630kVA+1x300kVA PLC controlled generator systems,
- 2500 A Busbar transmission line installation,
- Automation system,
- High Voltage, Low Voltage Distribution Systems, Weak Current, Lighting and electrification installations



Forum İstanbul Mall 2.Stage Construction

Electrical Installations

Services provided;

- 1x1600 kVA+1x 800kVA +1x 630kVA transformer stations and switch facility construction and installation.
- Main stream compensation board and installation process,
- 1x1400kVA+1x630kVA+1x300kVA PLC controlled generator systems,
- 2500 A Busbar transmission line installation,
- Otomation system,
- High Voltage , Low Voltage lighting and electrification applications,
- Engineering Services

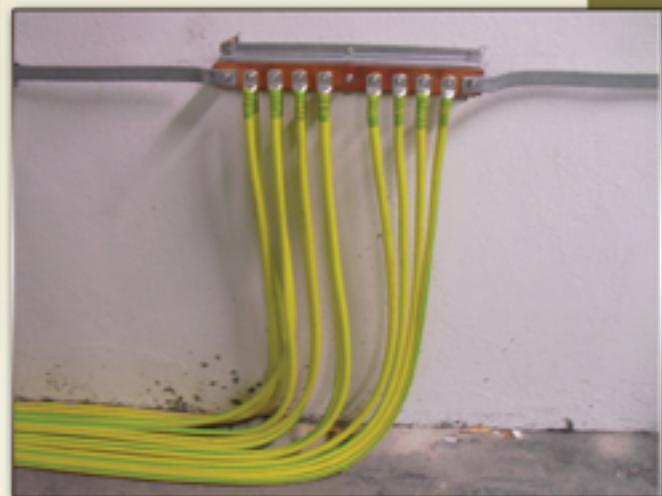


Forum Marmara Mall

OG Engineering and Cell Plantations

Services provided;

- Installation and construction of 2 switch facilities of 37 cells



Sistem Elektrik Mekanik İnşaat Mühendislik Proje Taahhüt Sanayii ve Tic. Ltd. Şti.

Güvenilir İş Ortağınız

Sistem Elektrik olarak, elektrik-elektronik sistemleri konusunda proje, teknik müşavirlik ve uygulama alanında uzmanlaşmışız sistemler:

- Enerji Nakil Hatları
- Orta Gerilim Şalt Tesisleri ve Trafo Merkezleri
- Aydınlatma Armatürleri ve Kumanda Sistemi,
- Harici Aydınlatma Sistemleri,
- Alçak Gerilim (0,4kV) Enerji Dağıtım Sistemleri ve Panoları,
- Kesintisiz Güç Kaynağı (UPS)
- Diesel – Elektrojen Grubu Tesisatı
- Orta Gerilim Enerji Dağıtım Sistemleri ve Panoları,
- Topraklama ve Yıldırımdan Korunma Sistemleri,
- Bina Otomasyon Sistemleri, Altyapı Kontrol ve İzleme,
- Arıtma Tesisleri,
- Pompa İstasyonları ve Terfi Merkezleri,
- PLC ve SCADA Sistemleri,
- Zayıf Akım Sistemleri,
- Yangın İhbar ve Alarm Sistemleri,
- Güvenlik, Kartlı Giriş, Turnike ve CCTV Sistemi, Seslendirme Sistemi,
- TV Yayın Sistemi
- Telefon / Haberleşme & Data Tesisatı

Sistem Elektrik, yukarıda belirtilen elektrik-elektronik sistemlerinin proje ve taahhüt işleri konusunda aşağıdaki tesislerde uzmanlaşmıştır:

- Enerji Nakil Hatları
- Orta Gerilim Şalt Tesisleri ve Trafo Merkezleri
- İş ve Alışveriş Merkezleri,
- Genel Müdürlüğü Binaları,
- Fabrikalar,
- Arıtma Tesisleri,
- Pompa İstasyonları ve Terfi Merkezleri,
- Konutlar ve Çok Katlı Binalar,
- Ofis, Mağaza, Banka Şubeleri,
- Ve diğer nitelikli yapılar.

Sistem Elektrik Mekanik İnşaat Mühendislik Proje Taahhüt Sanayii ve Tic. Ltd. Şti.

The reliable business partner

OUR AREAS OF SPECIALIZATION (For electrical and electronical systems development)

- Energy Transmission Lines
- Medium Voltage Switchgear Substations
- Lighting Equipments and Control System
- External Lighting Systems
- Low Voltage (0,4kV) Energy Distribution Systems and Panels
- Uninterruptible Power Supply (UPS)
- Installation of Diesel – Electrogen Group
- Medium Voltage Switchgear Substations
- Grounding and Lightning Protection Systems
- Building Automation Systems, Infrastructure Controlling and Monitoring
- Treatment Facilities
- Pumping Stations and Elevation Centers
- PLC and SCADA Systems
- Weak Current Systems,
- Fire Notification and Alarm Systems
- Security, Card Access, Tollgate and CCTV Systems, Vocalization Systems
- TV Broadcast Systems
- Telephone / Communication and Data Lines Installation

Sistem Elektrik, is an expert for project development and construction of all the systems listed above for the facilities listed below:

- Energy Transmission Lines
- Medium Voltage Switchgear Substations
- Business and Shopping Centers
- Head Quarter Buildings
- Factories
- Treatment Facilities
- Pumping Stations and Elevation Centers
- Houses and Apartment Buildings
- Offices, Shops and Bank Branches
- And other commemorations

Sistem Elektrik Mekanik İnşaat Mühendislik Proje Taahhüt Sanayii ve Tic. Ltd. Şti.

The reliable business partner

ABOUT US

Sistem Elektrik Mekanik İnşaat Mühendislik Proje Taahhüt San. ve Tic. Ltd. has been founded in 2001 to apply services on projects, engineering, consultancy and constructions regarding electrical and electronical systems. The company had a prompt development by means of the qualified and trustful services provided to its clients since the day of foundation. Sistem Elektrik, aims to generate services of national and international standards and to provide the best and the optimum solution for the sector. It is also an asset for Sistem Elektrik, to use technology at the optimum level and to provide solutions uncommitted to the manufacturer. The initial principle of ethic for Sistem Elektrik is to be a trustful solution partner for its clients.

"We believe that every project makes a difference for our world and the humankind."

QUALITY POLICY

- Aim perfection,
- Provide constant customer satisfaction, go beyond customer expectation
- Be a leader in quality, design, new technology and the application for all
- Work professionally as a constantly developing dynamic team
- Be predicated on honesty,
- Stand for renewable energy resources for the protection of the environment and the nature
- Work efficiently and create added value

OUR SERVICES

Sistem Elektrik aims to create its clients a great amount of long-term investment profit of any electrical system, by presenting the analysis below:

- Developing the cost/budget analysis,
- Choosing the proper products for the project regarding quality , standards and technological development
- Correctitude of product supplying and working dates to the construction timeline.
- Compatibility to the environment and other systems,
- Solution offers for competitive junctures
- Functioning in respect of total quality management

iSKI Reclusive Pomp Station

MV-LV Work

Services provided:

- Mounting, Test and Commissioning of 6,3KV
2x350Kw MV- LV boards



Sistem Elektrik Mekanik İnşaat Mühendislik Proje Taahhüt Sanayii ve Tic. Ltd. Şti.

ISO Certificate



İzmir Metropolitan Municipality Potable Water treatment Facility For İzmir Göksu and Sankız Wells (arsenic clearence) Muradiye - Manisa

Employer: İzmir Metropolitan Municipality

Electrical Contractor: ABC Enser Otomasyon ve Güvenlik Teknolojileri San. ve Tic. A.Ş

Capacity: 259.000m³/gün

Services provided:

MV-LV and PLC SCADA systems installation



İzmir Metropolitan Municipality Potable Water treatment Facility For İzmir Göksu and Sankız Wells (arsenic clearence) Muradiye - Manisa



İzmir Metropolitan Municipality Potable Water treatment Facility For İzmir Göksu and Sankız Wells (arsenic clearence) Muradiye - Manisa



Kumluca Waste Water Treatment Facility Construction MV-LV Electrical Installation Projects –Antalya.

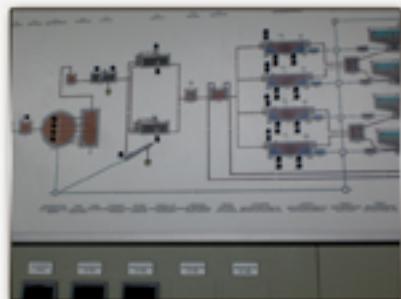
Employer: İller Bank General Management

Contractor: Çeltikçioğlu İnş.San. ve Tic. Ltd.Şti.

Work: Hidrolic- 13.819m³/day

Services provided;

MV-LV, environment – road lighting and PLC SCADA systems installation



İstanbul – Levent İş Kuleleri Plaza Standart Chartered Bank Ofisi

Services provided;

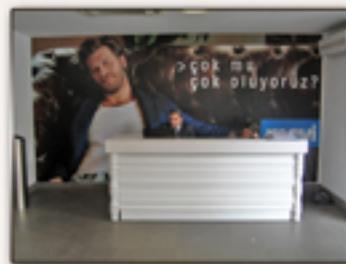
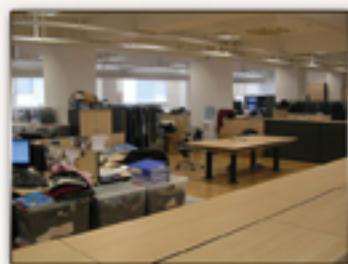
- Low Voltage Distribution Systems, Weak Current, Lighting and electrification installations,
- Engineering Services



Mavi Giyim San.ve Tic A.Ş. (Mavi Jeans)

Services provided;

- Low Voltage Distribution Systems, Weak Current, Lighting and electrification installations,
- Infrastructural Cabling
- Structured Cabling



Nike

Services provided:

- Electrical Installation Projects of 186 branches of Nike Stores all around Turkey



Osman Yeşilgün Office

Electrical Installation Projects

Services provided;

- Low Voltage Distribution Systems, Weak Current, Lighting and electrification installations,
- Engineering Services



Özkural Tekstil Turizm San.Tic.A.Ş.

Services provided;

- Low Voltage Distribution Systems, Weak Current, Lighting and electrification installations
- Engineering Services



Batumi (Georgia) Waste water Pump Stations

A Rehabilitation Construction

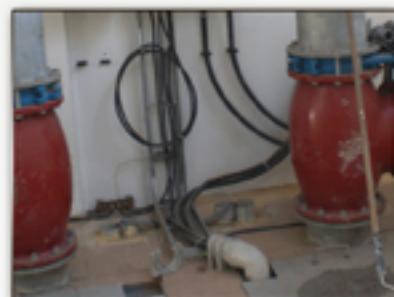
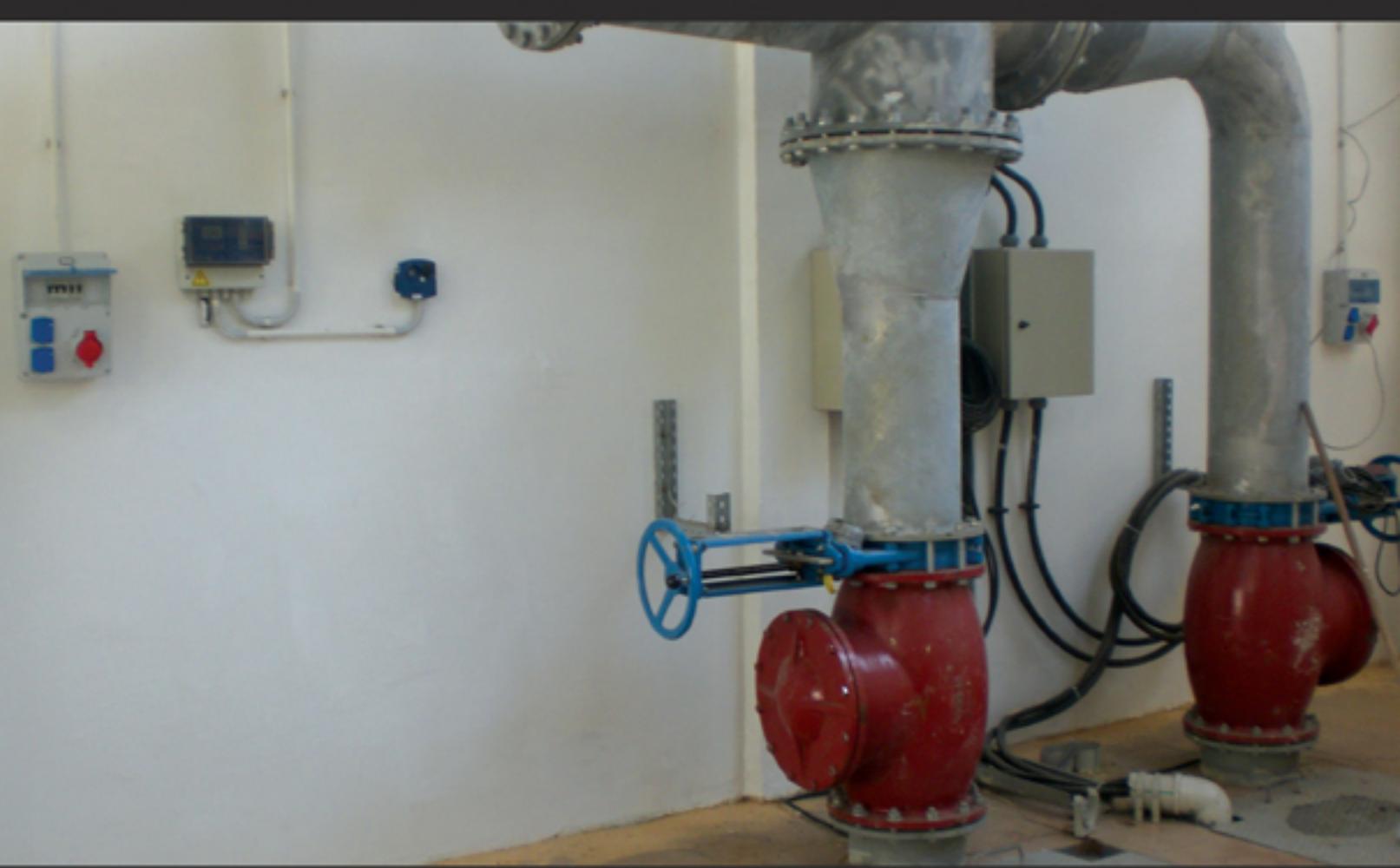
Employer: Batum Municipality with German KFW Credit

Contractor: Çeltikçioğlu İnş.San. ve Tic. Ltd.Şti.

Capacity: 4x250lt/sn

Services provided;

MV-LV systems installation



Batum (Gürcistan) atık su Pompa İstasyonları B Rehabilitasyon İnşaatı

Employer: Batum Municipality with German KFW Credit

Contractor: Çeltikçioğlu İnş.San. ve Tic. Ltd.Şti.

Capacity: 4x250lt/sn

Services provided;

MV-LV systems installation

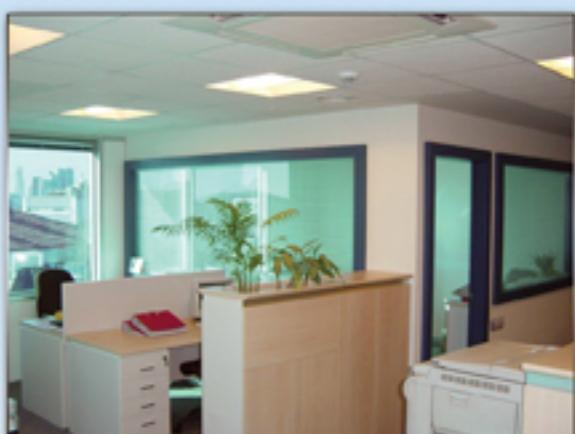


Schenker Arkas Headquarters Building

Zincirlikuyu/İstanbul

Services provided;

- Schenker Arkas Headquarters Building;
- Low Voltage Distribution Systems, Weak Current, Lighting and electrification installations
- Infrastructural Cabling
- Engineering Services



Starbucks Coffee

Services provided;

- Electrical Installation Projects of 26 branches of Starbucks, Coffee all around Turkey



Sistem Elektrik Mekanik İnşaat Mühendislik Proje Taahhüt Sanayii ve Tic. Ltd. Şti.

Yapılan İşlerin Kısımlı Referans Listesi

31	Önen mimarlık Ltd. Şti.	DOĞADAN OFFICE -EGS Office Blocks - Yeşilköy -İstanbul	2006
32	ÖZ-KA İnş.Taah.Müh.Mim.San.veTic.Ltd.Şti.	MİLENÝUM TURİZM - Beylikdüzü - İstanbul	2006
33	TÇ.Mimarlık İnş.San.Tic.Ltd.Şti.	Hungarian Consulate Electrical Installment Works Levent/Istanbul	2006
34	D.C İnşaat / Irak	N. Iraq Sana Telecommunication Building Electrical Project and consulting Works	2006
35	Borusan Mannesman Boru Fab. AŞ.	Grounding and lighting rod installation	2006
		AG Boards (800-1000-1250 KVA)	2006
		34,5kV OG HMH Mduler Cells (800-1000-1250 KVA)	2006
36	Borusan Mannesman Boru Fab. AŞ.	50.000m2 Factory Area Electric Project Sefaköy - İstanbul	2007
37	Önen mimarlık Ltd. Şti.	French Palace Electrical Amendment Works - İstanbul	2007
38	Yalın Tan - Jeyan Ülkü İç Mim.San. Tic.Ltd.Şti.	Mango Store -Bursa	2007
39	Çeltikçioğlu İnş. San.ve Tic. Ltd. Şti	Kumluca Waste Water Treatment Facility AG-OG Electrical Works -Antalya	2007-2008
40	İstanbul Fransız Baş Konsoloslu Binası	Project and Consulting Services	2007-2008
41	Dank İç Mimarlık Ltd.Şti.	Mango Store-İkitelli -İstanbul	2008
42	Çeltikçioğlu İnş. San.ve Tic. Ltd. Şti	Mango Store-Altunizade	2008
43	Mavi Giyim San.ve Tic A.Ş. (Mavi Jeans)	Waste Water Treatment Facility AG-OG Electrical Works BATUMI- GEORGIA	2008
44	Yalın Tan - Jeyan Ülkü İç Mim.San. Tic.Ltd.Şti.	Headquarters Building OG-AG Structural Cabling Works	2008-2009
		British American Tobacco Headquarters Building - İstanbul	2008-2009
45	ABC ENSER Otomasyon Güv.Tekno. San.A.Ş.	İzmir Metropolitan Municipality Potable Water treatment Facility - Manisa	2008-2009
46	Borusan Mannesman Boru Fab. AŞ.	AG- Boards ve OG Cells renewal	2009
47	Mavi Giyim San.ve Tic A.Ş. (Mavi Jeans)	Headquarters Building OG-AG Structural Cabling Works	2009
48	MançoHadi Mimarlık Dek. İnş.San.veTic.Ltd.Şti.	NEOMall Nike Store Electrification Works	2009
		Erzurum Mall Nike Store Electrification Works	2009
		Capasity Mall Triumph Store Electrification Works	2009
		Capasity Mall VeroModa Store Electrification Works	2009
		Palladium Mall- VeroModa Store Electrification Works	2009
		Gordion Mall - Ankara Nameit Store Electrification Works	2009
		Gordion Mall- Ankara NVeroModa Store Electrification Works	2009
		İstanbul Forum Mall The Body Shop Store Electrification Works	2009
		İstanbul Forum Mall Clares Store Electrification Works	2009
		İstanbul Forum Mall Starbucks Store Electrification Works	2009
49	ABC ENSER Otomasyon Güv.Tekno. San.A.Ş.	İSKI Reclusive Pomp Station OG-AG Work	2009
50	TemaTeknik Müh.Ltd.Şti.	İstanbul Forum Mall Lets Cook Store Electrification Works	2009
51	Denge Denetim Yemini Mali Müş.A.Ş.	HQ - AG Distribution, Lighting, Structural Cabling and Electrification Works	2009-2010
52	TemaTeknik Müh.Ltd.Şti.	Forum İstanbul Mall 2. Stage Const. Dekathlon & Office Blocks AG-OG Works	2009-2010
53	Batum Belediyesi - Gürcistan	Bartskhane Pom Station - Batumi Georgia	2009-2010
54	TemaTeknik Müh.Ltd.Şti.	Cevahir Mall VeroModa Store Electrification Works	2010
55	TemaTeknik Müh.Ltd.Şti.	İstanbul Forum Mall Pronail Store Electrification Works	2010
56	TemaTeknik Müh.Ltd.Şti.	İstanbul Forum Mall Boyner Store Electrification Works	2010
57	TemaTeknik Müh.Ltd.Şti.	İstanbul Forum Mall Magic Ice Store Electrification Works	2010
58	TemaTeknik Müh.Ltd.Şti.	Forum Marmara Mall OG ngineering and Cell Installation Works	2010

Sistem Elektrik Mekanik İnşaat Mühendislik Proje Taahhüt Sanayii ve Tic. Ltd. Şti.

Yapılan İşlerin Kısmi Referans Listesi

1 British Airwayse	Office Electrical Amendment Works- IDTM/Yeşilköy-İstanbul	2002
2 Nova Gümrük Müşavirliği Dış Tic. Ltd.Şti.	Office Electrical Amendment Works- IDTM/Yeşilköy-İstanbul	2002
3 Map Tanıtım Ltd.Şti.	Office Electrical Installment Works- IDTM/Yeşilköy-İstanbul	2002
4 Internet Market Ltd.Şti.	Fire Alarm Systems - Mecidiyeköy/İstanbul	2002
5 DemaFil Dış Tic. Paz.Ltd.Şti.	Office Electrical Installment Works - IDTM/Yeşilköy-İstanbul	2002
6 Exel Uluslararası Nak. A.Ş.	Office Electrical Amendment Works- IDTM/Yeşilköy-İstanbul	2002
7 Tureks İthalat ve İh. Tic.A.Ş.	Yanın İhbar Sistemi - Mecidiyeköy/İstanbul	2002
8 Schuco İst. Ulus.Inş.Tic.Ltd.Şti.	Office Electrical Installment Works - IDTM/Yeşilköy-İstanbul	2002
9 MançoHadi Mimarlık Dek. İnş.San.veTic.Ltd.Şti.	7 Tepe Office Electrical Installment Works- IDTM/Yeşilköy-İstanbul	2002
10 MançoHadi Mimarlık Dek. İnş.San.veTic.Ltd.Şti.	Tigsat Office Electrical Installment Works - IDTM/Yeşilköy-İstanbul	2002
11 İz İnş.Madencilik San.Tic.A.Ş.	Swiss Consulate Office Electrical Installment Works1.Levent Plaza - İstanbul	2002-2003
12 Kuleli Hortum ve Yanın Malz.A.Ş.	Electrical Installment Works for the renewal of the factory Osmaneli/Bilecik	2002
13 Borusan Birleşik Boru Fab.A.Ş.	Electrical Installment Works - Amendment and Measurements Sefaköy/İstanbul	2003
14 Tardu İnş. Ve Turizm Ltd.Şti.	Elektrical Materiels Suppling	2003
15 T.C.Mimarlık İnş.San.Tic.Ltd.Şti.	Office Electrical Amendment Works- Beyoğlu-İstanbul	2003
16 Aygenteks Dış Tic.ve Tekstil San. Ltd.Şti.	Office Electrical Installment Works- IDTM/Yeşilköy-İstanbul	2003
17 Deka İnş. Ltd.Şti.	Elektrical Materiels Suppling	2003
18 Boduroğlu İnş.Tic.ve Turizm Ltd. Şti.	Office Electrical Installment Works- IDTM/Yeşilköy-İstanbul	2003
19 Schenker Arkas Ofis/ MançoHamdi Mimarlık	Schenker Arkas Office Electrical Installment Works- IDTM/Yeşilköy-İstanbul	2003
20 Özkural Tekstil Turizm San.Tic.A.Ş.	Textile Factory Electrical Installment Works İkitelli/İstanbul	2003
21 Tekstil Servis Koll. Şti.	Office Electrical Installment Works Etiler/İstanbul	2004
22 Roza Tekstil Fermuar San. Ve Tic.A.Ş.	Sales & Store Office Electrical Installment Works Merter/İstanbul	2004
23 Cem Kanbay-Kafkas Üni.Fen Ed. Fak.	Elektrical Materiels Suppling	2004
24 T.C.Mimarlık İnş.San.Tic.Ltd.Şti.	Hungarian Consulate Electrical Installment Works Levent/İstanbul	2004
25 Şark Sofrası	Electrical Installment Works (3 units) İstanbul	2005
26 Zirve İnşaat	Best Mountain Store Electrical Installment Works /Cevahir ShoppingMall/Istanbul	2005
27 D.C İnşaat / Irak	N. Iraq Korek Telecommunication Building Electrical Project and Consulting Works	2005
28 Loft Mimarlık	Schuco Office Electrical Installment Works- IDTM-İstanbul	2005
29 ÖZ-KA İnş.Taah.Müh.Mim.San.veTic.Ltd.Şti.	Erik Textile Atelier Electrical Installment Works -Proje /İstanbul	2005
30 MançoHadi Mimarlık Dek. İnş.San.veTic.Ltd.Şti.	Schenker Arkas eadquarters Office Electrical Installment Works Zincirlikuyu/İstanbul	
	Standart Chartered Bank Electrical Installment Works İş Towers/İstanbul	
	Starbucks Coffee Electrical Installment Works (22 Branches)	
	Nike Stores Electrical Installment Works (15 Branches)	
	Body Shop Store Electrical Installment Works (7 branches)	
	Claire's Mağazası Elektrik Tesisat İşleri - (7 şube)	
	Claire's Store Electrical Installment Works (7 branches)	2004
	Evans Store Electrical Installment Works - Bursa	2005
	Peacocks Store Electrical Installment Works - Bursa	2006
	Vero Moda Store Electrical Installment Works (5 branches)	2007
	Top Shop Store Electrical Installment Works -Nişantaşı/İstanbul	2008
	Gloptek Office Electrical Installment Works -İstanbul	
	El Corte Ingles Liasion Office Electrical Installment Works Maya Plaza/İstanbul	
	EPOPE Office - IDTM Office Blocks - Yeşilköy - İstanbul	
	NEXT Store GİMAT Shopping Mall -ANKARA	
	WALLIS Store GİMAT Shopping Mall - ANKARA	
	TOPSHOPTOPMAN Store FORUM Shopping Mall - IZMIR	
	MISSELFRIIDGE Store FORUM Shopping Mall - IZMIR	



**SİSTEM.
ELEKTRİK**

Mechanical
Construction
Engineering
Project
Contracting
Ltd.

www.sistem-elektrik.com.tr