



# PORTFOLIO

UTM Automation Systems Industrial & Commercial Limited Company

**UTM Automation Systems Industrial & Commercial Limited Company**

Adress : Yenişehir Mah. Demokrasi Bulvarı No:54/A Flexy İş Merkezi B-2A 41050 İzmit/Kocaeli TURKEY

Phone : +90 262 320 0014

Web : [www.utmautomation.com](http://www.utmautomation.com)



**UTM Automation Systems Industrial & Commercial Limited Company** was established in 2014 to provide high quality solutions for its customers in the field of automation systems.

Our company has been providing services to customers without compromising the understanding professional work as goal to itself.

Our firm areas are:

- **Energy Automation**
- **Water Automation**
- **Process Automation**
- **Network Technologies**
- **Transportation Systems Automation**
- **R&D**

Mainly services that are provided to customers by our company are written at the below:

- **System Design and Project Planning**
- **SCADA Solutions**
- **RTU / PLC Solutions**
- **Project-Oriented R & D Software and Hardware Solutions**
- **Power Protection Systems**
- **Configuration – Parameterization**
- **Testing and Commissioning**
- **Network Design, Management, Optimization, Performance Analysis**
- **Reporting / Billing Software**
- **Communication Protocol Conversion Systems**
- **Consulting**
- **Education**
- **Preventive and Protective Care Services**



### **Previously Worked Devices, Software and Protocols**

- **IEC 61850, IEC 60870-5-101, 103, 104, Modbus RTU, Modbus TCP, SNMP, Profibus, Profinet, OPC, DNP3 Communication Protocols**
- **WinCC, PAS/PASCC, WinCC-OA, WinCC Flexible, Sicam 230, Spectrum PowerCC SCADA, Zenon, Survelant Softwares**
- **Siemens Sicam 1703 Series RTU's, OPM Toolbox Software, Caex Plus Logic Programming Software**
- **Siemens Siprotec Protection Relays, BCU's, Digsig Software**
- **Siemens Reyrolle, Schneider Micom Px40 Series, ABB RED670 Series, GE Multilin SCADA Integration**
- **SEL Protection Relays and BCUs, Quickset and Architect Software**
- **SEL Axion, RTAC**
- **Schneider Scadapack Series RTU's, IsaGraf Logic Programming Software**
- **Siemens S7-300, S7-400 H Series PLC's**

**UTM Automation Systems Industrial & Commercial Limited Company**

Adress : Yenişehir Mah. Demokrasi Bulvarı No:54/A Flexy İş Merkezi B-2A 41050 İzmit/Kocaeli TURKEY

Phone : +90 262 320 0014

Web : [www.utmautomation.com](http://www.utmautomation.com)



## Reference Projects

Project	Date	Location
- Makkah Al-Mashaar 380-110-13.8kV BSP Substation Configuration, Commissioning	2014-2015	Makkah, Saudi Arabia
- King Abdullah Sport City Substation, Configuration, Commissioning	2015	Jeddah, Saudi Arabia
- Gulf Salman Substation, Configuration, Commissioning	2015	Jeddah, Saudi Arabia
- KFH (King Faisal Hospital) Substation, Configuration, Commissioning	2015	Jeddah, Saudi Arabia
- Al Barakah Substation, Pre-commissioning	2015	Madinah, Saudi Arabia
- Sadara Substation, Network Troubleshooting	2015	Jubail, Saudi Arabia
- Safaniyah Substation, Network Troubleshooting	2015	Safaniyah, Saudi Arabia
- Shaybah Substation, Commissioning, Network Troubleshooting	2015	Shaybah, Saudi Arabia
- SWCC, Design, Documentation, Testing, Commissioning	2015	Jubail, Saudi Arabia
- Arda Cam Glass Factory MCC Panel Refurbishment, Design, Documentation, Testing, Commissioning	2016	İstanbul, Turkey
- YASREF Substation, Network Troubleshooting	2016	Yanbu, Saudi Arabia
- MIC (Madinah Industrial City) Substation, Commissioning	2016	Madinah, Saudi Arabia
- Yanbu Substation, Commissioning	2016	Yanbu, Saudi Arabia
- Denizli KYK Building & with UTM-ENMON Software	2016	Denizli, Turkey
- ISU (İzmit Su) New Laboratory Building System Room Remote Access with UTM-ENMON Software	2017	Kocaeli, Turkey
- 400/110/11kV Bul Hemaïd Super Substation, Commissioning	2017-2018	Wakrah, Qatar
- ISU (İzmit Su) Wastewater SCADA Annual Maintenance	2017-2018	Kocaeli, Turkey
- ETİ Bakır Mazıdağı Phosphate Plant Automated Load Shedding With RTAC, Design, Configuration	2017	Mardin, Turkey
- 132/11kV Al-Thummamah Substation, Commissioning	2017	Doha, Qatar
- 400/110/11kV Logistics Zone Substation, Commissioning	2017	Wakrah, Qatar
- 66/11kV Qatar Cool MV Substation, Commissioning	2017	Doha, Qatar
- 132/11kV Al Bahya Substation, Commissioning	2017	Doha, Qatar
- Al-Zubayr Substation, Configuration	2018	Al-Zubayr, Iraq
- 154kV Banaz Substation (TEİAŞ) Design, Configuration, Commissioning	2018	Uşak, Turkey
- 154/33kV Karma OSB Substation (TEİAŞ), Design, Configuration, Commissioning	2018	Uşak, Turkey
- 154/33kV Orhaneli Substation (TEİAŞ), Design, Configuration, Commissioning	2018	Bursa, Turkey
- 154/33kV Terme Substation (TEİAŞ), Design, Configuration, Commissioning	2018	Samsun, Turkey

### UTM Automation Systems Industrial & Commercial Limited Company

Adress : Yenişehir Mah. Demokrasi Bulvarı No:54/A Flexy İş Merkezi B-2A 41050 İzmit/Kocaeli TURKEY

Phone : +90 262 320 0014

Web : [www.utmautomation.com](http://www.utmautomation.com)

- 66/11kV Wakrah South Substation, Commissioning	2018	Wakrah, Qatar
- 132/11kV Izghawa North Substation, Commissioning	2018	Doha, Qatar
- 400/132/11kV Al Sakhamah Super Substation, Commissioning	2018	Doha, Qatar
- 66/11kV Mehairja-1 Substation, Commissioning	2018	Wakrah, Qatar
- 132/11kV Al Jahhaniya-3 Substation, Commissioning	2018	Doha, Qatar
- 132/11kV Jeryan Jenaihat-1 Substation, Commissioning	2018	Doha, Qatar
- 66/11kV Umm Al Seneem-1 Substation, Commissioning	2019	Wakrah, Qatar
- 132/66/11kV Wakrah New Substation, Commissioning	2019	Doha, Qatar
- 66/11kV Khalifat-2 Substation, Commissioning	2019	Doha, Qatar
- 66/11kV Ras Abu Aboud-2 Substation, Commissioning	2019	Doha, Qatar
- 380/154/33kV Konya Kuzey Substation (TEİAŞ), Design, Configuration, Commissioning	2019	Konya, Turkey
- 154/33kV Kocalar Wind Power Plant, Configuration, Commissioning	2019	Çanakkale, Turkey
- 154/33kV Üçpınar Wind Power Plant, Configuration, Commissioning	2019	Çanakkale, Turkey
- 380/154/33kV Varsak Substation (TEİAŞ), Design, Configuration, Commissioning	2019	Antalya, Turkey
- 66/11kV Abu Hamour West Substation, Commissioning	2019	Doha, Qatar
- 220/132/11kV Al Shahhанийah Super Substation, Commissioning	2019	Al Shahhанийah , Qatar
- 132/11kV Al Shahhанийah South	2019	Al Shahhанийah , Qatar
- 132/66/11kV Umm Ebairiya Substation, Commissioning	2019	Doha, Qatar
- 132/11 Umm Garn Substation, Commissioning	2019	Doha, Qatar
- 66/11kV Murrah South Substation, Commissioning	2019	Doha, Qatar
- 66/11kV Abu Thailah Upgrade	2019	Doha, Qatar
- 66/11kV New Assiri Substation, Commissioning	2019-2020	Doha, Qatar
- 400/132/11kV Al Sowaidi Super, Commissioning	2019-2020	Doha, Qatar
- 380/154/33kV Çan Havza TM (TEİAŞ), Design, Configuration, Commissioning	2020	Çanakkale, Turkey
- 154/33kV Akyel 1-2 Wind Power Plant, Design, Configuration, Commissioning	2020	Karaman, Turkey
- 154/33kV Gazi-9 Wind Power Plant, Design, Configuration, Commissioning	2020	Çanakkale, Turkey
- 154/33kV Güney-1 Wind Power Plant, Design, Configuration, Commissioning	2020	Bursa, Turkey

**UTM Automation Systems Industrial & Commercial Limited Company**

Adress : Yenişehir Mah. Demokrasi Bulvarı No:54/A Flexy İş Merkezi B-2A 41050 İzmit/Kocaeli TURKEY

Phone : +90 262 320 0014

Web : [www.utmautomation.com](http://www.utmautomation.com)