



Construction & Energy

---

[www.ekecmc.com](http://www.ekecmc.com)





## SELECTED PROJECT

### GROUP COMPANIES



**ISTANBULAVIATION**



## About

EKE Construction & Energy Corporation is an experienced company about the water, wind sourced power plants also coal firing and natural gas firing energy plants' structural and civil construction works. Even EKE has many partially experiences about the construction project of the energy plants, the design- analysis, electricity production & distribution buildings, repair & renovation works even experienced for SCADA Buildings can also be included in EKE Co&En's scope within TurnKey. In brief, EKE Co&En can provide not only turn-key energy construction projects but also the system designers and engineer as a subcontractor. For the special projects, we can solve the design with multinational partnerships.

EKE's operations are focused mainly on the land of Turkey and MENA. It also has serviced many specific and different projects to Turkmenistan, Papua New Guinea, Dominic Republic, Afghanistan and Northern Iraq, by the contractors. EKE has also a target that is a serious supporter of the companies that will do the energy investment on Renewable Sources. To realize this target, all energy projects experiences and the supporter of the EKE Co&En is ready to mobilize.

Briefly mentioning about the experiences of the company's projects like; Combined Circle Power Plant Tank Farm's LDO/HFO/Water Tanks', Wind Turbine WTGs foundations - roads - trenches' and environment-friendly coal-fired Thermal Power Plants', Switchyards' designing, implementation for mostly Steel & Cement Constructional works, erection works, detail designing can do and hand over heavily constructional projects by the aid of its operational ability & experience to the clients with owned engineers and workforce.

Headquartered in Istanbul City, EKE Construction & Energy Company is serving Fortune 500 companies in Turkey.



Projects Management & Contracting's primary goal is to build value per share by:



Due diligence at energy projects

- Development;  
Developer Services / Site finding & feasibility studies / Grid connection  
Environmental assessment / Planning & consenting
- Pre-Construction;  
Healthy, Safety and Environment / Turbine or Generator specifications  
& Tendering  
Electrical engineering design / Civil -Mechanical Designs /  
Procurement & Contracts  
Management Consenting / Grid Connection Management
- Construction;  
Project Management / Owner's Engineer / HSE / On-Site Monitoring /  
Contractor Management  
Programme & Cost Reporting / Inspection & Commissioning /  
Commercial Support
- Operation;  
Monitoring & Reporting / Continuous monitoring & analysis / Site  
management & technical  
analysis Site optimization & operations assessments / Full asset  
management / System  
Renovations Repairing the whole energy production plant
- Optimization;  
Optimizing production operations to control costs /Maintaining a strong  
balance sheet /  
Consultancy Developer services / Pre-construction / Construction  
management / Operation  
Management / Due diligence / Electricity resource.





Akasya Konutları



Akasya Konutları



21/07/2010

Akasya Konutları

AKASYA RESIDENCES  
MIXED-USE COMPLEX  
KADIKOY/ISTANBUL  
2010-2011





*BLOX HALIÇ  
HIGH DENSITY HOUSE  
KAGITHANE/ISTANBUL  
2009-2010*







PARAGON RESIDENCES  
HIGH DENSITY HOUSE  
BOSTANCI/ISTANBUL  
2009-2010





NEF RESIDENCES CIVIL WORKS  
MIXED-USE COMPLEX  
MERTER/ISTANBUL  
2015-2016







PO-OMV HQ BUILDING  
RETROFITING/ FINISHING-MECHANICAL-ELECTRICAL  
FIRE-AUTOMATION WORKS  
ISTANBUL  
2015-2016







REPUBLIC OF TURKEY  
GENERAL DIRECTORATE OF POLICE  
POLICE MORALE CENTER RETROFITTING WORKS  
BESIKTAS/ISTANBUL  
2009-2010







*BOTAS ITP SCADA CENTER  
EPC-DESIGN-BUILT  
ADANA  
2013*







OZGUR MOTOR&GENERATOR FACTORY  
INDUSTRIAL SITE WORKS  
KOCAELI/TURKEY  
2016-2017







ISKI-ISTANBUL MUNICIPALITY  
SITE WORKS  
ISTANBUL  
2014-2015







ISKI-ISTANBUL MUNICIPALITY  
RETINING WALL - SITE WORKS  
ISTANBUL  
2014-2015







BTC Crude Oil P/L - PT3 Pump Station



BTC Crude Oil Pipe Line  
PT3 Pump Station 2006 3 20

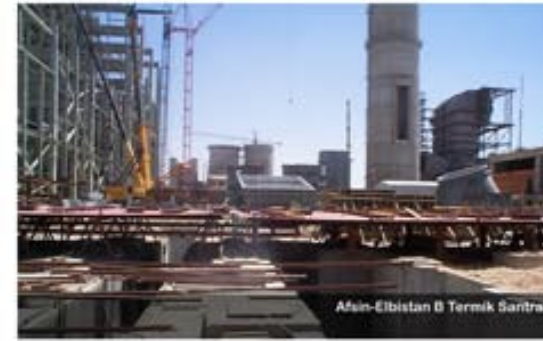


BTC Crude Oil P/L Earthworks - PT3



*BTC CRUDE OIL  
BAKU-TBLIS-CEYHAN PIPE LINE  
CIVIL WORKS  
2003-2004*





*AEB POWER PLANT APPLICATIONS  
CIVIL - MECHANICAL WORKS  
KAHRAMANMARAS/TURKEY  
2003-2004*







GES BARES SWITCHGEAR  
ELECTRIC DISTRIBUTION SWITCHGEAR PILON DESIGN  
SERVICE POWER TRANSFORMERS AUTOMATION PROJECT  
CIVIL WORKS  
2011-2012







IMMENSE IRRIGATION AND AGRICULTURE PROJECT  
EXCAVATION AND DCIVIL WORKS  
GHABA  
2017-2018







*NILE RIVER INTAKE STRUCTURE RENOVATION FOR DRINKING WATER  
MECHANICAL - ELECTRICAL - AUTOMATION WORKS  
KHARTOUM/SUDAN  
2017-2018*







*SUDAN ENERGY PROJECT  
EXCAVATION-CIVIL-ERECTION PROJECT  
KHARTOUM/SUDAN  
2017-2018*







WATER TREATMENT PLANT AND RESERVOIR  
RENOVATION - EXTENSION CAPACITY WORKS  
CIVIL - MECHANICAL - ELECTRICAL WORKS  
KHARTOUM STATE/SUDAN  
2017-2018





*BARES WTG  
HEAVY EXCAVATION AND WTG WORKS  
BALIKESIR/TURKEY  
2012-2013*







*GENERATOR RENOVATION  
MAINTANENCE AND SERVICES AT SITE*





*HUGE CAPACITED WATER PUMPS INSTALLATION,  
MAINTANENCE AND SERVICES AT SITE*























*HUGE CAPACITED WATER PUMPS INSTALLATION,  
MAINTANENCE AND SERVICES AT SITE*





## References



 <p><b>EKON</b> ENDÜSTRİ İNŞAAT VE TİCARET A.Ş.</p>	 <p><b>EÜAŞ</b> ELEKTRİK ÜRETİM A.Ş.</p>	 <p><b>RAIC</b> AL RAJHI AGRICULTURE &amp; INFRASTRUCTURE CO.</p>	 <p><b>STPG</b> SUDANESE THERMAL POWER GENERATING</p>	 <p><b>P&amp;G</b> PROCTER &amp; GAMBLE</p>	 <p><b>GES</b> GENEL ELEKTRİK SİSTEMLERİ A.Ş.</p>
 <p><b>ABH</b> ANADOLU BİRLİK HOLDİNG</p>	 <p><b>BOTAŞ</b> BOTAS BORU HATLARI İLE PETROL TAŞIMA A.Ş.</p>	 <p><b>BABCOCK BORSIG</b> BABCOCK BORSING POWER SYSTEMS</p>	 <p><b>OMV</b> OMV AKTİNGESELLSCHAFT POAŞ</p>	 <p><b>LAHMEYER INTERNATIONAL</b> LAHMEYER INTERNATIONAL AKTİNGESELLSCHAFT</p>	 <p><b>ETİ MADEN</b> MADEN İŞLETMELERİ GENEL MÜD.</p>
 <p><b>Regnum</b> REGNUM İNŞAAT A.Ş.</p>	 <p><b>İSKİ</b> İSTANBUL SU VE KANALİZASYON İDARESİ</p>	 <p><b>T.C. İSTANBUL VALİLİĞİ</b> <b>İPKB</b> İSTANBUL PROJE KOORDİNASYON BİRİMİ</p>	 <p><b>T.C. M.S.B</b> ÇORLU İNŞAAT EMLAK BAŞKANLIĞI</p>	 <p><b>T.C. EMNİYET GENEL MÜDÜRLÜĞÜ</b> BAL TALİMANI PMEM</p>	 <p><b>BEDAŞ</b> BEDAŞ SEFAKÖY İŞLETME MÜDÜRLÜĞÜ</p>





International Federation of  
Consulting Engineers (FIDIC)





# Thank You



Address:

Yeşilbağlar Mah. Selvili Sok.No:2  
Helis Beyaz Ofis B-Blok D:5  
Pendik / İstanbul / Turkey

e-mail: [info@ekecmc.com](mailto:info@ekecmc.com)