



Company Introduction





About Us

- ❑ Established in 2002 as Askay İnşaat Makine ve Kimya Ltd in Istanbul, Turkey
- ❑ Established in 2015 as Askay Emirates FZC in Fujairah, UAE
- ❑ Established in 2020 as Askay Ukraine ToB in Kiev, UKRAINE
- ❑ Established in 2022 as Askay Global Ltd in London, UK
- ❑ Established in 2022 as Ask Engineering & Construction Ltd. In London, UK
- ❑ Located in Istanbul Turkey, Fujairah, UAE, Kiev, UKRAINE and London, UK
- ❑ Become member of Anahat Holding in 2019
- ❑ Turn-Key EPC Contractor in Tunneling and Industrial Facilities, specializing in Power Generation and Oil & Gas





Vision and Values

Vision

- To be a leading engineering and construction company in global market

Values

- Excellence ... We set high standards.
- Safety...We believe in protecting our assets (Employees).
- Sustainability...We plan and act for the future





Quality Policy

- The active participation of all employees under the leadership and management, which comply with national and international standards, providing quality products and services.
- Customer demand, perform timely and accurate. Doing it right first time, to avoid wastage of resources and time.
- Develop human resources and potential, office, factory and construction sites to protect the natural environment in all our activities carried out.
- Offices, factories and shipyards, required activities, occupational health and safety rules to ensure full implementation.
- Quality Management System continuously to improve and develop.
- To undertake to comply with all requirements of the customer or employer.





Health - Safety - Environment Policy (HSE)

“**HEALTH, SAFETY AND ENVIRONMENT PROTECTION**” studies which were also determined as fundamental principles in the Quality Policy of ASKAY Management has prominent status. In order to provide qualified product and services in compliance with the identified requirements of National and International Standards; our HSE Policy is to ensure;

Preventing the damage to happen to humans, by taking all kinds of legal precautions relating with the business life (healthy life); removing the accidents (Working without occupational accident but in safety); not to give any damage to the environment (Protecting the natural environment in a best way).

In order to achieve this policy; our commitments are;

- Providing OHS trainings given by an OHS Specialist to our employees and sub-contractors by accepting that any work is not urgent and important than conducting it without safety but should be conducted with a HSE consciousness and to gain this awareness to our employees and sub-contractors,
- Realizing periodical controls in our factory and sites by an OHS Specialist, detecting our shortcomings on-site and removing them, providing a safer work environment to our employees and to achieve our HSE expectations,
- Bu using the energy in an optimum way for protecting the natural environment, to give away our domestic and metallic wastes to the proper places to be recycled in a controlled manner,
- And giving motivating rewards to our employees in order to provide effectiveness among our HSE employees.

All the employees of ASKAY are responsible from the protection of “**HEALTH, SAFETY AND ENVIRONMENT**”. Auditing of this policy shall be realized by Quality Assurance and Control Manager of ASKAY and by our OHS Specialist. Our Company objective shall be;

Providing to constantly conduct of our activities related to HSE and to audit them.





Quality & Management System Certificates

SERTİFİKA 

TÜV SÜD/Türkiye
Sertifikasyon Merkezi
İşbu belge ile

ASKAY İNŞAAT MAKİNE VE KİMYA SAN. TİC. LTD. ŞTİ.
İSTİNYE MAH. BALABANDERE CAD. BOĞAZIÇI EVLERİ A12/5
TR 34460 / SARIYER – İSTANBUL

ASKAY İNŞAAT MAKİNE VE KİMYA SAN. TİC. LTD. ŞTİ.
MİTHATPAŞA MAHALLESİ GÖKŞİN SK. NO:8
TR- 34075 / KEMERBURGAZ-EYÜP / İSTANBUL

şirketinin,
ENDÜSTRİYEL MAKİNE VE TESİS TASARIM, ÜRETİM, PAZARLAMA VE
SATIŞI, DEMİRYOLLARI, LİMAN İŞLETMELERİ VE HAVA MEYDANLARI
TEKNİK BAKIM HİZMETLERİ

konusunda bir kalite yönetim sistemini yürürlüğe
koyduğunu ve uygulamakta olduğunu teyid eder.

08 M 20366 sayılı rapordaki inceleme ile

TS EN ISO 9001: 2008
şartlarının sağlanmış olduğu kanıtlanmıştır.

İşbu sertifika yıllık ara denetimlerin yapılması kaydıyla
2011-09-10 tarihine kadar geçerlidir.

Sertifika Kayıt No.: 12 300 0409
İstanbul, 2011-01-10

Sertifika hakkında
0-212-3479810 nolu telefondan
bilgi edinebilirsiniz.







TÜV SÜD / Türkiye • Yıldız Posta Cad. No.17 Kat:5 • TR 34394 Esentepe - İstanbul • Türkiye 

SERTİFİKA 

TÜV SÜD/Türkiye
Sertifikasyon Merkezi
İşbu belge ile

ASKAY İNŞAAT MAKİNE VE KİMYA
SAN. TİC. LTD. ŞTİ.
3.ORGANİZE SANAYİ BÖLGESİ CADDE 1 NO:71
SOĞUCAK KÖYÜ –SÖĞÜTLÜ SAKARYA

şirketinin,
ENDÜSTRİYEL MAKİNE VE TESİS TASARIM, ÜRETİM,
PAZARLAMA VE SATIŞI, DEMİRYOLLARI, LİMAN İŞLETMELERİ
VE HAVA MEYDANLARI TEKNİK BAKIM HİZMETLERİ

konusunda bir çevre kalite yönetim sistemini yürürlüğe
koyduğunu ve uygulamakta olduğunu teyid eder.

11 M 20047 sayılı rapordaki inceleme ile

BS OHSAS 18001: 2007
Occupational Health and Safety Management Systems – Specification
şartlarının sağlanmış olduğu kanıtlanmıştır.

İşbu sertifika yıllık ara denetimlerin yapılması kaydıyla
2014-05-30 tarihine kadar geçerlidir.

Sertifika Kayıt No.: 12 400 0048
İstanbul, 2011-05-31

Sertifika hakkında
0-212-3479810 nolu telefondan
bilgi edinebilirsiniz.



TÜV SÜD Türkiye
Sistem Belgelendirme Bölümü

TÜV SÜD Management Service GmbH • Zertifizierstelle • Ridlerstraße 65 • 80339 München • Germany 

SERTİFİKA 

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3.ORGANİZE SANAYİ BÖLGESİ CADDE 1 NO:71
SOĞUCAK KÖYÜ –SÖĞÜTLÜ SAKARYA

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ENDÜSTRİYEL MAKİNE VE TESİS TASARIM, ÜRETİM,
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VE HAVA MEYDANLARI TEKNİK BAKIM HİZMETLERİ

konusunda bir çevre kalite yönetim sistemini yürürlüğe
koyduğunu ve uygulamakta olduğunu teyid eder.

11 M 20047 sayılı rapordaki inceleme ile

ISO 14001:2004
şartlarının sağlanmış olduğu kanıtlanmıştır.

İşbu sertifika yıllık ara denetimlerin yapılması kaydıyla
2014-05-30 tarihine kadar geçerlidir.

Sertifika Kayıt No.: 12 600 0008
İstanbul, 2011-05-31

Sertifika hakkında
0-212-3479810 nolu telefondan
bilgi edinebilirsiniz.



TÜV SÜD Türkiye
Sistem Belgelendirme Bölümü

TÜV SÜD / Türkiye • Yıldız Posta Cad. No. 17 Kat:5 • TR 34394 Esentepe - İstanbul • Türkiye 





Quality & Management System Certificates

Gesellschaft für Schweißtechnik International mbH
Schweißtechnische Lehr- und Versuchsanstalt SLV München



Bescheinigung über die Herstellerqualifikation zum Schweißen von Stahlbauten nach DIN 18800-7:2008-11 Klasse D

Dem Unternehmen Askay İnşaat Makine ve Kimya San. Tic. Ltd. Şti.
wird für den Betrieb in TR – 34075 Kemerburgaz-Eyüp/İstanbul
 Mithatpaşa Mahallesi Göksim sk. No. 8
 bescheinigt, dass er über die erforderlichen Fachkräfte und Vorrichtungen verfügt, Schweißarbeiten zur Herstellung tragender Stahlbauteile im folgenden Anwendungsbereich auszuführen.

Normen/Regelwerke DIN 18800-7

Schweißprozesse (Ordnungsnummer nach DIN EN ISO 4063) Lichtbogenhandschweißen (111)
teilm. Metall-Aktivgasschweißen (135)

Grundwerkstoffe S235, S275, S355 entsprechend DIN 18800-1:2008-11 bzw. der jeweils gültigen Bauregelliste

Erweiterungen/Einschränkungen keine

Verantwortliche Schweißaufsichtsperson (Name, Vorname, Geburtsdatum, Qualifikation) Herr Dipl.-Ing. Çalik, Yilmaz geb. 27.01.1978
International Welding Engineer

Bemerkungen siehe Rückseite

Gültigkeitszeitraum vom 05.10.2010 bis 04.10.2011

Bescheinigungs-Nr. 246/10/D/TR

ausgestellt am 3. November 2010

Allgemeine Bestimmungen siehe Rückseite

Betriebsprüfung



Schweißtechnische Lehr- und Versuchsanstalt SLV München, Niederlassung der GSI mbH, Schuchensmattstraße 37, 80336 München
Tel.: +49 (0) 89 12 68 02-0, Fax: +49 (0) 89 18 16 45, E-Mail: slv@gstwi.de, Internet: www.slv-muenchen.de

DVS

Gesellschaft für Schweißtechnik International mbH
Schweißtechnische Lehr- und Versuchsanstalt SLV München



CERTIFICATE Welding of railway vehicles and components according to EN 15085-2

This is to certify that ASKAY INSAAT MAKINE VE KIMYA
SAN. TIC. LTD. STI
3 Organize San. Bölgesi 1. Cadde No: 71
TR-54160 Söğütü/Sakarya

is qualified to perform welding work within the range of certification of:

Certification level CL3 according to EN 15085-2

Field of application: - New build, conversion and repair production of simple attached part for railway vehicles
- (without construction)

Range of certification

Welding process according to DIN EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
111 (E)	1.2	t = 3 - 17 mm	FW
121 (UP)	1.2	t = 3 - 32 mm	BW
135 (MAG)	1.2	t = 3 - 20 mm	BW
	1.2	t = 3 - 24 mm	-

Responsible welding coordinator: Dipl.-Ing. Çalik Yilmaz (IWE) born: 27.01.1978

Deputy with equal rights: -

Deputy: -

Comments: none

Certificate no.: GSIM0/15085/CL3/161/0/11

Valid: from 27.04.2011 to 26.04.2014

Issued on: 04.05.2011

Auditor: Hase

ID-Nr.: EBA - 09/09

General regulations (see reverse)



Signature
deputy of head of certification body

1 of 2
Schweißtechnische Lehr- und Versuchsanstalt SLV München, Niederlassung der GSI mbH, Schuchensmattstraße 37, 80336 München
Tel.: +49 (0) 89 12 68 02-0, Fax: +49 (0) 89 18 16 45, E-Mail: slv@gstwi.de, Internet: www.slv-muenchen.de

DVS





Quality & Management System Certificates





Key Activities

- Engineering
- Construction & Erection (EPC)
- Commissioning and Maintenance
- Plant Monitoring Optimization Solutions
- Industrial Automation Applications
- Oil Services





Engineering

- Combined Cycle Power Plants
- Co-Generation Power Plants
- Coal Fired Power Plants
- Power House for Process Plants
- Power Plant Balance of Plant Equipment's
- Power Plant Automation
- Medium & Low Voltage Electrical Design
- Pressure Vessels, Storage Tanks, Fuel Transfer Systems
- Fuel Treatment Systems
- Water Treatment Systems
- Exhaust Gas Cleaning Systems

Conceptual Design

- Plant Capacity, Heat Rate, Fuel Consumption Studies, Equip. & Tech. Assessments & Various Scenario Studies
- Preliminary Plant Performance Assessments (Heat & Mass Balances)
- Effluents & Emissions
- Auxiliary Power & Cooling Requirements
- Preliminary Electrical Single Line Diagrams
- Preliminary Site Arrangement
- Reporting & Documentation for:
 - System Definitions
 - License Application Deliverables

Primary Codes and Standards

- ASME Section I (Boiler and Boiler Associated Equipment)
- ASME B31.1 (Power Plant Piping)
- ASME Section VIII (Pressure Vessels)
- ISA Standards for Control Valves and Instrumentation
- API Codes (Storage Tanks)
- VDE Codes (Electrical)
- IEC Codes (Electrical)





Engineering

Basic Engineering

- System Descriptions and Design Criteria
- Thermal & Hydraulic Performance Requirements
- Consolidation of Standards/ Codes/Regulatory Requirements and Site Data
- Component List
- Process Flow Diagrams
- P & I Diagrams
- Pipe Sizing & Material Selection
- Interface Identification
- Definition of Operating Conditions
- Electrical Single Line Diagram
- Plant Control Philosophy Detailed Engineering
- Mechanical & Process
- Plant Layout & Mechanical Arrangements
- Piping Layouts, Isometrics and Material Lists
- Piping Stress & Support Design
- Sizing of Control Valves, Pumps, Heat Exchangers, Tanks, etc.
- Specifications & Datasheets for BOP of non-major equipment
- Arrangement & Nozzle orientation drawings for Atmospheric

Storage Tanks / Pressure Vessel

- Electrical
- Grounding Network
- Cable Sizing Calculations
- Single Line Diagrams
- Short Circuit, Load Flow & Motor Starting
- Load List & Transformer Calculations
- Routing of Cable Trays
- Specifications & Datasheets of Electrical Erection Materials Instrumentation & Control
- Instrument lists, Signal Cable Lists & Connections
- Instrument Datasheets & Specifications
- Functional Descriptions & Logic Diagrams
- Control Panel Design





Construction & Erection (EPC)

- Soil Improvement
- Reinforced Concrete Structures
- Special Equipment Foundations
- Steel Structures
- Water Structures
- Fuel / Water Tanks
- Pipelines
- Silos
- Stacks
- Combined Cycle Power Plant Installation
 - Gas Turbine
 - HRSG/OTSG
 - Steam Turbine
 - BOP (Cooling Towers, Water Treatment Units)
- Thermal Power Plant Installation
 - Gas Fired Boilers
 - Coal Fired Boilers
 - Steam Turbines
- Pipelines
- Steel Constructions (incl. manufacturing)
- Tanks & Vessels (incl. manufacturing)
- Technological Equipment & Machinery
- Electrical Works (Low & High Voltage)
- Site Arrangement





Commissioning and Maintenance

- Administrative, Technical & Testing Preparations:
 - Field Start-up, Testing & Control Procedures
 - Detailed Start-up Schedule Preparation
 - Scoped Start-up Drawings
 - Construction, Engineering & Sub-contractor Interface
 - Major Equipment Testing & Plant Systems Start-up
- Performance Testing & Reporting
- Instruments for Temporary Measurement
- Fuel Sampling & Fuel Analysis
- Schedule & Resource Planning

On-site commissioning activities

- Hydrostatic Testing
- Target Bar Testing
 - Steam Blow
 - Natural Gas
- Electrical Cable Tests
 - Continuity Check
 - Megger
 - High Voltage
- Electrical Motors Phase & Rotation Check
- Equipment Alignment
- Verification of DCS Logic prior to shipment to the site
- Site Safety Regulations Compliance
- Field Coordination & Performance
- Records inclusive of major equipment initial run data
- Systems & Equipment Turn-over





Selected Energy and Industrial Projects

Period : July 2019- February 2022
Project : Rumaila 730MW CCPP Project Basra-IRAQ
Scope : Civil works and construction of cooling towers and system
Client : KEPPT UAE/ Raz Company- Erbil/ Kurdistan- IRAQ





Selected Energy and Industrial Projects

Period : July 2019- February 2022
Project : Shatt Al Basra 650MW CCPP Project Basra-IRAQ
Scope : Civil works
Client : KEPPT UAE/ Raz Company- Erbil/ Kurdistan- IRAQ





Selected Energy and Industrial Projects

Period : June 2017- May 2019
Project : SOCAR Polymer HDPE Plant Project
Scope : Equipment Installation and Pipe Spool
Fabrication and Erection works
Client : Ustay-Vision Insaat MMC/ Baku -Azerbaijan





Selected Energy and Industrial Projects

Period : May 2011- May 2016
Project : Maintenance of Mechanical and Piping
Tupraş Aliağa Refinery– Izmir/ Turkey
Scope : Annually Maintenance, Fabrication and
Installation of Mechanical and Piping, Including
Fabrication of 2x270 MW boilers
Client : Tupras AŞ- Turkey





Selected Energy and Industrial Projects

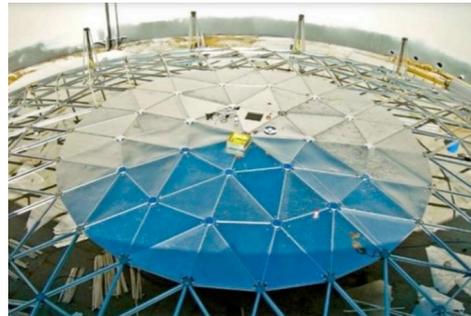
- Period** : September 2012- March 2014
Project : Akxa Enerji 270MW Thermal Power Plant Project
Goynuk/ Bolu- Turkey
Scope : Design, Supply and Construction of Coal Handling and
Preparation Unit. Fabrication and Installation Works.
Client : Akxa Enerji AS





Selected Energy and Industrial Projects

Period : May 2014- May 2015
Project : 2x30.000m³ API 650 Oil Storage Tank Construction
Project Tupraş Aliağa Refinery– İzmir/ Turkey
Scope : Fabrication, Erection and Installation of Mechanical
and Piping Works
Client : Tupras AŞ- Turkey





Selected Energy and Industrial Projects

- Period** : February 2019- November 2019
Project : Storage Capacity Upgrading Project
Tupraş Batman Refinery/ Batman- Turkey
Scope : 1x30.000m³ API 650 Oil Storage Tank Fabrication
and Erection Works
Installation Works
Client : Tupraş AS/ Telnomekanik AS Izmir- Turkey





Selected Energy and Industrial Projects

Period : April 2015 – September 2018
Project : Star Refinery Project Izmir- Turkey
Scope : 2x34.610m³, 2x23.846m³, 1x5.000m³, 1x650m³
API 650 Oil Storage Tank Fabrication and Erection
Works
Client : SOCAR-TGI/ GEMSAN AS Izmir-Turkey





Selected Energy and Industrial Projects

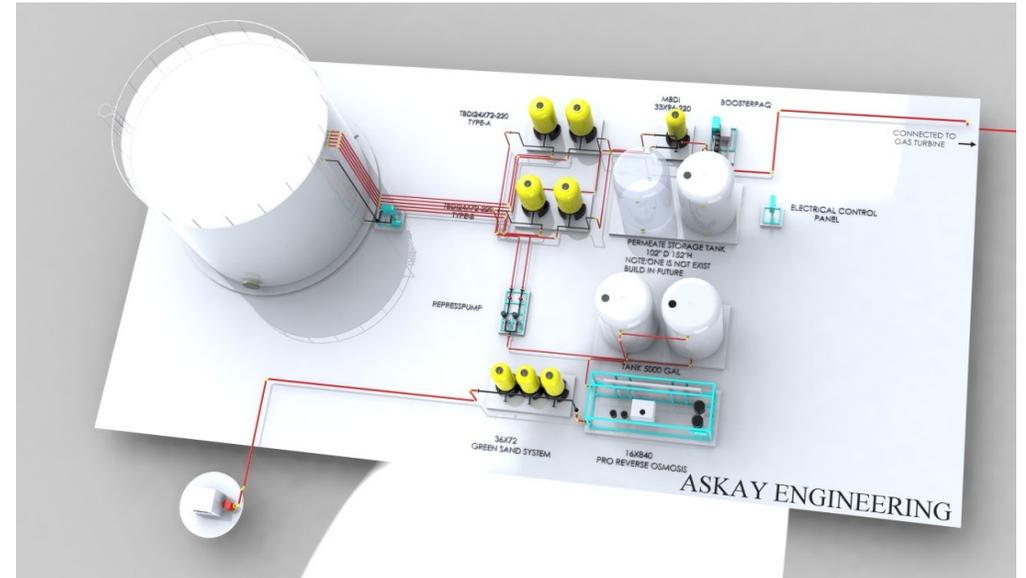
Period : July 2011- May 2012
Project : OMW 880MW Combine Cycle Power Plant Project
Samsun- Turkey
Scope : API 650 Stand. Oil Storage Tank, Steel Structure
Fabrication and Installation Works.
Client : Power Projects AS (Metka)- Greece





Selected Energy and Industrial Projects

- Period** : September 2009- May 2011
Project : Fogging System Construction and Installation
Project Taza Power Plant / Kirkuk- Iraq
Scope : Detail Engineering Procurement Construction and
Installation Works
Client : Al-Ayech Establishment/ Jordan





Selected Energy and Industrial Projects

- Period** : November 2009- May 2011
Project : Al Khalij 4x350MW Thermal Power Plant Project
Sirte/ Libya
Scope : Construction of Turbine and Generator Foundation,
Civil Works, Erection of Steel Structure and Fuel Tanks
Client : Gama Power AS/ Bechtel - General Electricity Company
of Libya (Gecol)





Selected Energy and Industrial Projects

Period : May 2009 – February 2011
Project : Air Separation Plant Project / Izmit- Turkey
Scope : Engineering, Procurement and Construction
Client : Messer AG- Germany





Selected Energy and Industrial Projects

Period : March 2005 - September 2006
Project : Sulfur Flaking Plant Expansion Project
Tengiz- Kazakhstan
Scope : Engineering, Procurement, Mechanical and Piping
works.
Client : Caspian Sulfur Co (ICEC) - Canada





Selected Water and Water Treatment Plant Projects

Period : April 2007 – March 2010
Project : Zawia Potable Water Pipeline Project / Zawia- Libya
Scope : Total 97.500m³, 9nos Water Storage Tanks Fabrication and Erection, Pump house, Steel Structure Fabrication and Erection, 126.274mt Ductile Iron Pipeline
Client : Enka Teknik AS- Turkey





Selected Water and Water Treatment Plant Projects

Period : April 2007 – March 2010
Project : Zawia Sea Water Desalination Project / Zawia- Libya
Scope : 4x20.000m³ API 650 Oil Storage Tanks Fabrication and Erection Steel Structure Fabrication and Erection, Piping Works
Client : Enka Teknik AS- Turkey





Selected Water and Water Treatment Plant Projects

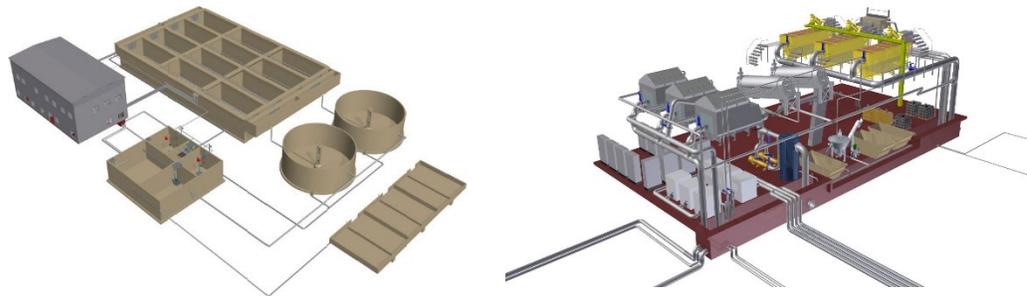
Period : April 2009 – September 2010
Project : WWTP Sludge Digestion and Sludge Drying Project
ITDOSB WWTP- Tuzla/ İstanbul
Scope : Detail Engineering, Procurement, Construction
and Installation Works
Client : Stulz- Planaqua GmbH- Germany





Selected Water and Water Treatment Plant Projects With Partner KST Water

Period : September 2008- February 2010
Project : Kotelnikovo City Sewage Treatment Plant Project
Kotelnikovo, Volgograd Region/ Russia
Scope : 10.000m³/day WWTP Capacity, Engineering, Procurement,
Construction and Installation Works
Client : EuroChem-VolgaKaliy LLC- Russia





Oil Services





Oil Services

Project Scope : Various Projects
: With experienced staff and API standard drilling rigs and components, providing the following oil field services

- * Drilling contracting
- * Drilling and Workover Rigs Supply
- * Manpower Supply for Rigs
- * Workover and well completion
- * Drilling and production engineering
- * Well design
- * Road and location construction
- * Drill pipe inspection
- * Crude oil transportation





Oil Services

Project Scope : Various Projects
: With experienced staff and API standard drilling rigs and components, providing the following oil field services

3rd Party Services:

- * Cementing
- * Drilling mud engineering
- * Mud logging
- * Open and cased hole drill stem testing
- * Coring (conventional)





Company Information

**ASKAY INSAAT MAKINE VE KIMYA
SAN TIC LTD. Co**
Icerenkoy Mh. Prof. Dr. Ali Nihat Tarlan
Cd. No:84/12, 34779, Atasehir
Istanbul, TURKEY

ASKAY EMIRATES FZC
P.O. Box: 50990,
Fujairah, UAE

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Kiev, UKRAINE

