

ABOUT US





Helya Enerji Mechanic Electric Construction Industry and Trade Company was established in 2019 by Ayhan ŞİMŞEK in Ankara/Turkiye after participating in 52 projects in 8 different countries.

Helya Enerji is serving especially in construction of power plants together with erection of all kind of industrial plants while performing equipment and instrument installations, piping, steel structure erection and storage tank installations as well as precommissioning and commissioning of all systems.

Helya Enerji delivers construction, procurement and consultancy services for oil&gas, energy and other industrial sectors.

The founding philosophy of **Helya Enerji** focuses on making human effort valuable, principled and moral business ethics, teamwork and pluralist understanding rather than individualism. **Helya Enerji** is willing to improve itself continuously by holding on quality and health&safety regulations while aiming to be a sustainable solution partner for the customers.



VISION & MISSION

OUR VISION:

To be one of the biggest and corporate Construction Company of Turkiye in the field of all kind of power plant installations and industrial plants installations by being recognized globally.

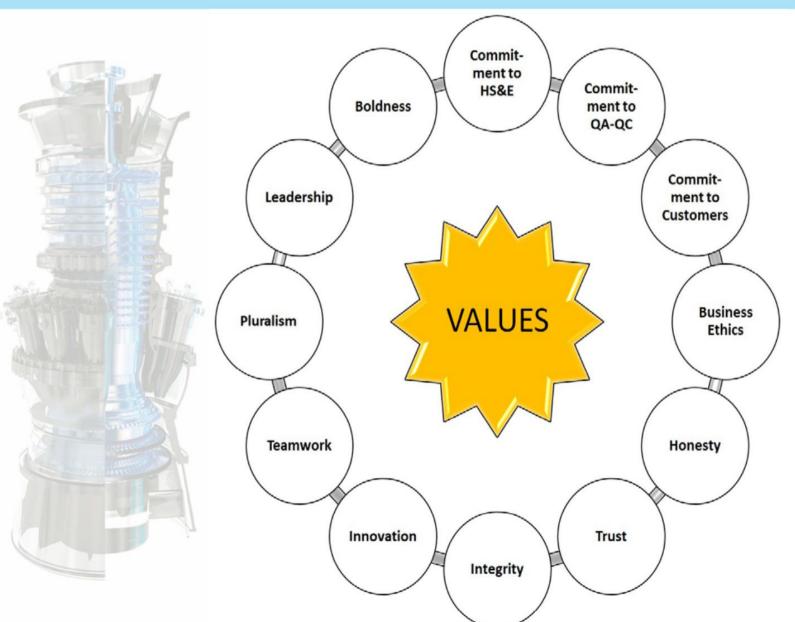
OUR MISSION:

To complete projects successfully on time by achieving international standards, by following innovations and leading innovations, by serving our customers with highest quality in domestic and foreign markets, by creating happy and tranquil work environment for our employees and by being an example in executing health, safety and environment regulations.



OUR VALUES







HS&E POLICY

Helya Enerji follows below summarized health, safety and environment policy in line with its HS&E management systems while basing its core principle "respect for human, environment and society", being compatible with all national and international regulations and improving its standards continuously.

- Providing necessary educations about health, safety and environment to adopt employees and suppliers to HS&E policy.
- Securing work environment and protecting health of all employees, suppliers and guests.
- Removing or minimizing dangerous situations in the source by determining risks with systematical and preventive approaches.
- Planning supportive activities about accidents, occupational diseases and health problems to decrease the occurrences by continuous monitoring.
- Encouraging participation of all employees, suppliers and guests in all topics regarding HS&E to collect and analyze their requests, opinions and suggestions.

ISO 14001:2015 Environmental Management System
OHSAS 18001:2007 Occupational Health and Safety System



QUALITY POLICY





Helya Enerji follows below summarized quality policy in line with its quality management systems while basing its core principle "quality for human beings and earth", being compatible with all national and international regulations and improving its standards continuously.

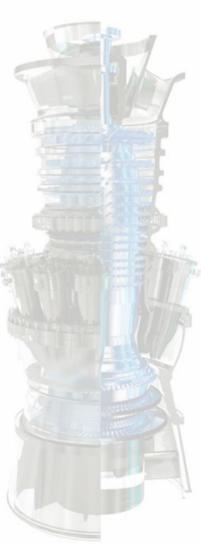
- Performing documentation in head office and in projects in line with ISO-9001 quality management system.
- Targeting maximum quality in each service and in each work by following national and international regulations.
- Providing educations in order to increase technical and behavioral competencies of all employees.
- Achieving targets by considering quality as a life style of each employee.
- Encouraging innovative and creative approaches of all employees.
- Improving its quality system continuously by following innovations.

ISO 9001:2015 Quality Management System



OUR SERVICES

Electromechanical Construction of Power Plants	
Electromechanical Construction of Petro-Chemical Plants	
Electromechanical Construction of Treatment Plants	
Electromechanical Construction of Industrial Plants	
Steel Structure Erection & Storage Tanks Installation Works	
Piping, Sand-Blasting, Painting & Insulation Works	
Electrical & Instrument Installation Works	
Test, Pre-Commissioning & Commissioning Works	
Supply & Installation of Prefabricated Buildings	
Supply & Installation of Concrete Batch Plants	
Procurement & Trade of Steel Materials, Equipment, Pipes	
Project Management & Consultancy	



CERTIFICATES











LIST OF PROJECTS

- TRAKYA CAM GLASS FACTORY PROJECT MERSIN/TÜRKIYE
- EÜAŞ ÇAYIRHAN 2X160 MW TPP PROJECT ANKARA/TÜRKIYE
- BOTAŞ ESKIŞEHIR GAS PIPELINE PROJECT ESKIŞEHIR/TÜRKIYE
- BOTAŞ INEGÖL GAS PIPE LINE AND GAS COMPRESSOR PROJECT BURSA/TÜRKIYE
- IBB ISTANBUL GAS PIPELINE PROJECT ISTANBUL/TÜRKIYE
- EÜAŞ ELBISTAN 345 MW TPP PROJECT KAHRAMANMARAŞ/TÜRKIYE
- MKE ADDITINAL GUNPOWDER FACTORY PROJECT KIRIKKALE/TÜRKIYE
- BAYMINA ENERJI BAYMINA 770 MW CCPP PROJECT ANKARA/TÜRKIYE
- ATILLA DOĞAN ALIAĞA PORT PIPE REVISION PROJECT IZMIR/TÜRKIYE
- LIMAK BTC CRUDE OIL PIPE LINE LOT-B-C PROJECT ADANA/TÜRKIYE
- EÜAŞ RENOVATION OF ANKARA M<mark>KE G</mark>M LODGEMENT BUILDING ANKARA/TÜRKIYE
- ISDEMIR ISKENDERUN COAL MILL FACTORY PROJECT HATAY/TÜRKIYE
- ÇALIK ENERJI DASHOGUZ 2X127 MW SCPP PROJECT DASHOGUZ/TURKMENISTAN
- DAIYANG ÇORLU SK STAINLESS STEEL FACTORY PROJECT ÇORLU/TÜRKIYE
- BORÇELIK GEMLIK GALVANIZE AND COLD MILL FACTORY PROJECT BURSA/TÜRKIYE
- EREN HOLDING ÇATALAĞZI 160 MW TPP PROJECT ZONGULDAK/TÜRKIYE
- TEZCAN TEZCAN GALVANIZE FACTORY PROJECT KOCAELI/TÜRKIYE

LIST OF PROJECTS



- GE SODA SANAYI 1X125 MW SCPP PROJECT MERSIN/TÜRKIYE
- ÇALIK ENERJI BALKANABAT 2X127 MW SCPP PROJECT BALKANABAT/TURKMENISTAN
- MMK-ATAKAŞ GALVANIZE COLD MILL FACTORY PROJECT HATAY/TÜRKIYE
- ÇALIK ENERJI NAVOI 478 MW CCPP PROJECT NAVOI/UZBEKISTAN
- ÇALIK ENERJI AL-KHAIRAT 10X125 MW SCPP PROJECT KARBALA/IRAQ
- ASIL ÇELIK GEMLIK BAR MILL FACTORY PROJECT BURSA/TÜRKIYE
- ÇALIK ENERJI NAINAWA 6X125 MW SCPP PROJECT MOSUL/IRAQ
- IÇTAŞ BEKIRLI 600 MW TPP PROJECT ÇANAKKALE/TÜRKIYE
- ÇALIK ENERJI KHOMS 2X265 MW SCPP PROJECT KHOMS/LIBYA
- GAMA PP13 1800 MW CCPP PROJECT RIYAD/SAUDI ARABIA
- ÇALIK ENERJI BALKANABAT L.FUEL CONV. PROJECT BALKANABAT/TURKMENISTAN
- ÇALIK ENERJI AHAL 3X50 MW SCPP PROJECT ASHGABAT/TURKMENISTAN
- ÇALIK ENERJI MARY 3X50 MW SCPP PROJECT MARY/TURKMENISTAN
- ÇALIK ENERJI LEBAP 3X50 MW SCPP PROJECT TURKMENABAT/TURKMENISTAN
- ÇALIK ENERJI AHAL 2X127 MW SCPP PROJECT ASHGABAT/TURKMENISTAN
- ÇALIK ENERJI DERWEZE 4X126 MW SCPP PROJECT ASHGABAT/TURKMENISTAN
- ÇALIK ENERJI WATAN 2X127 MW SCPP PROJECT TURKMENABAT/TURKMENISTAN



LIST OF PROJECTS

- ODAŞ ENERJI ÇAN-2 130 MW TPP PROJECT ÇANAKKALE/TÜRKIYE
- VOTORANTIM VOTORANTIM CEMENT FACTORY SIVAS/TÜRKIYE
- KOLIN ENERJI SOMA 510 MW TPP PROJECT MANISA/TÜRKIYE
- RENAISSANCE GAS TO GASOLINE PROJECT ASHGABAT/TURKMENISTAN
- ZORLU ENERJI KIZILDERE 70 MW JEO TPP PROJECT AYDIN/TÜRKIYE
- DAL TEKNIK SURHANDERYA WASTE HEAT PP PROJECT SURHANDERYA/UZBEKISTAN
- SAMSUNG KIRIKKALE 950 MW CCPP PROJECT KIRIKKALE/TÜRKIYE
- KIPAŞ SÖKE PAPER MILL FACTORY PROJECT AYDIN/TÜRKIYE
- KIPAŞ SÖKE 50 MW TPP PROJECT AYDIN/TÜRKIYE
- GKE YENİKÖY-KEMERKÖY TPP PROJECT MUĞLA/TÜRKİYE
- HUM 4X135 M3 CRUDE OIL TANK PROJECT GAMBIA
- ZORLU ENERJI BUHARKENT JEO TPP PROJECT AYDIN/TÜRKİYE

ELBISTAN 345 MW TPP PROJECT





OWNER:

EÜAŞ

EPC:

GEMONT

YEAR:

1998-2000

LOCATION:

K.MARAŞ/TÜRKİYE

SCOPE OF WORKS:

1 x STEAM TURBINE
STEEL STRUCTURE
PIPING & INSULATION
TEST & PRE-COMMISSIONING



PARTICIPATED INDIVIDUALLY BY FOUNDERS OF HELYA ENERJİ



BAYMINA 770 MW CCPP PROJECT

OWNER:

BAYMINA ENERJI

EPC:

GEMONT

YEAR:

2001-2002

LOCATION:

ANKARA/TÜRKİYE

SCOPE OF WORKS:

2 x GE-9FA GAS TURBINES 1 x ALSTOM STEAM TURBINE 2 x HRSG STEEL STRUCTURE PIPING & INSULATION TEST & PRE-COMMISSIONING





ÇATALAGZI 160 MW TPP PROJECT





OWNER:

EREN HOLDING

EPC:

MİTEK

YEAR:

2008-2008

LOCATION:

ZONGULDAK/TÜRKİYE

SCOPE OF WORKS:

1 x STEAM TURBINE
STEEL STRUCTURE
PIPING & INSULATION
TEST & PRE-COMMISSIONING

PARTICIPATED INDIVIDUALLY BY FOUNDERS OF HELYA ENERJİ



SODA SANAYI 1X125 MW SCPP PROJECT

OWNER:

MERSIN SODA

EPC:

GE

YEAR:

2009-2010

LOCATION:

MERSIN/TÜRKİYE

SCOPE OF WORKS:

1 x GE-9E GAS TURBINE
STEEL STRUCTURE
PIPING & INSULATION
ELECTRIC & INSTRUMENT
TEST & PRE-COMMISSIONING

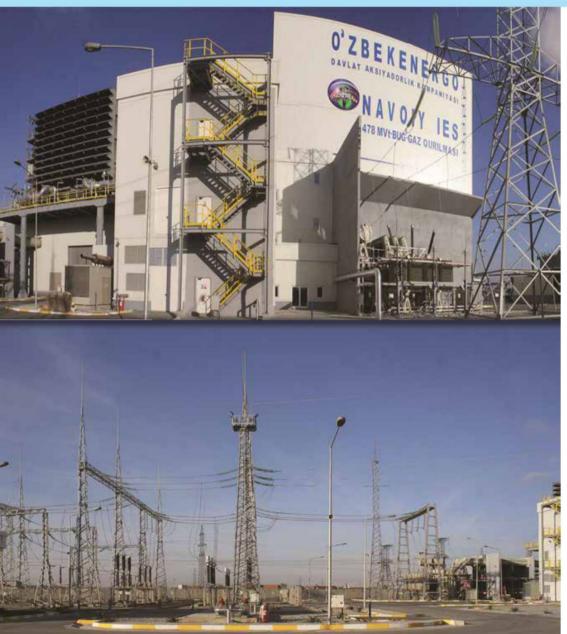


PARTICIPATED INDIVIDUALLY BY FOUNDERS OF HELYA ENERJİ



NAVOI 478 MW CCPP PROJECT





OWNER:

OZBEK ENERGO

EPC:

ÇALIK ENERJİ

YEAR:

2011-2012

LOCATION:

NAVOI/OZBEKISTAN

SCOPE OF WORKS:

1 x MITSIBUSHI GAS TURBINE

1 x STEAM TURBINE

1 x HRSG

STEEL STRUCTURE

PIPING & INSULATION

ELECTRIC & INSTRUMENT

TEST & PRE-COMMISSIONING



PARTICIPATED INDIVIDUALLY BY FOUNDERS OF HELYA ENERJİ



KHAIRAT 10X125 MW SCPP PROJECT

OWNER:

MINISTRY OF ENERGY

EPC:

ÇALIK ENERJİ

YEAR:

2011-2013

LOCATION:

KARBALA/IRAQ

SCOPE OF WORKS:

10 x GE-9E GAS TURBINES
1 x RMS
TREATMENT PLANTS
STORAGE TANKS
STEEL STRUCTURE
PIPING & INSULATION
GAS INSULATED SG (GIS)
ELECTRIC & INSTRUMENT
TEST & COMMISSIONING



NAINAWA 6X125 MW SCPP PROJECT





OWNER:

MINISTRY OF ENERGY

EPC:

ÇALIK ENERJİ

YEAR:

2013-2014

LOCATION:

MOSUL/IRAQ

SCOPE OF WORKS:

6 x GE-9E GAS TURBINES 1 x RMS TREATMENT PLANTS STORAGE TANKS STEEL STRUCTURE

GAS INSULATED SG (GIS)
ELECTRIC & INSTRUMENT

PIPING & INSULATION

TEST & COMMISSIONING



AHAL 3X50 MW SCPP PROJECT

OWNER:

TURKMEN ENERGO

EPC:

ÇALIK ENERJİ

YEAR:

2014-2015

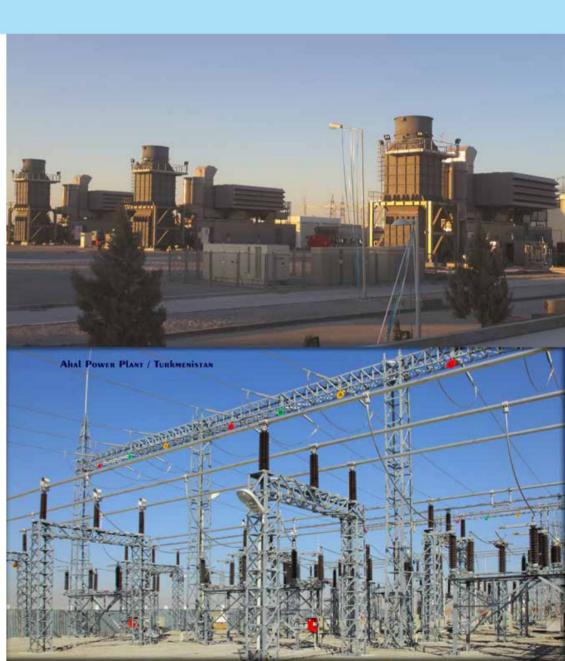
LOCATION:

ASHGABAT/TURKMENISTAN

SCOPE OF WORKS:

3 x GE-LM6000 GAS TURBINES STEEL STRUCTURE PIPING & INSULATION ELECTRIC & INSTRUMENT TEST & PRE-COMMISSIONING





MARY 3X50 MW SCPP PROJECT





150 MW Mary Power Plant / Turkmenistan

OWNER:

TURKMEN ENERGO

EPC:

ÇALIK ENERJİ

YEAR:

2014-2015

LOCATION:

MARY/TURKMENISTAN

SCOPE OF WORKS:

3 x GE-LM6000 GAS TURBINES STEEL STRUCTURE PIPING & INSULATION ELECTRIC & INSTRUMENT TEST & PRE-COMMISSIONING





AHAL 2X127 MW SCPP PROJECT

OWNER:

TURKMEN ENERGO

EPC:

ÇALIK ENERJİ

YEAR:

2014-2015

LOCATION:

ASHGABAT/TURKMENISTAN

SCOPE OF WORKS:

2 x GE-9E GAS TURBINES 1 x RMS STEEL STRUCTURE PIPING & INSULATION TEST & PRE-COMMISSIONING



PARTICIPATED INDIVIDUALLY BY FOUNDERS OF HELYA ENERJİ



DERWEZE 4X126 MW SCPP PROJECT





EPC: ÇALIK ENERJİ YEAR: 2015-2016

OWNER:

LOCATION:

TURKMEN ENERGO

ASHGABAT/TURKMENISTAN

SCOPE OF WORKS:

4 x GE-9E GAS TURBINES

1 x RMS

STEEL STRUCTURE
PIPING & INSULATION
TEST & PRE-COMMISSIONING





WATAN 2X127 MW SCPP PROJECT

OWNER:

TURKMEN ENERGO

EPC:

ÇALIK ENERJİ

YEAR:

2015-2016

LOCATION:

LEBAP/TURKMENISTAN

SCOPE OF WORKS:

2 x GE-9E GAS TURBINES 1 x RMS STEEL STRUCTURE

PIPING & INSULATION OPEN SWITCHYARD

ELECTRIC & INSTRUMENT TEST & COMMISSIONING





ÇAN-2 130 MW TPP PROJECT





OWNER: ODAŞ ENERJİ

EPC: EFOR

YEAR: 2015-2016

LOCATION: ÇANAKKALE/TÜRKİYE

SCOPE OF WORKS: STEEL STRUCTURE



SOMA 510 MW TPP PROJECT

OWNER:

KOLİN ENERJİ

EPC:

EFOR

YEAR:

2016-2017

LOCATION:

MANISA/TÜRKİYE

SCOPE OF WORKS:

2 x STEAM TURBINES
CONVEYOR LINES
RECLAIMER STACKER
STEEL STRUCTURE
PIPING & INSULATION
TEST & PRE-COMMISSIONING







KIZILDERE 70 MW JEO TPP PROJECT





OWNER:

ZORLU ENERJİ

EPC:

BIRMEK

YEAR:

2017-2018

LOCATION:

AYDIN/TÜRKİYE

SCOPE OF WORKS:

STEEL STRUCTURE
PIPING & INSULATION
TEST & PRE-COMMISSIONING



PARTICIPATED INDIVIDUALLY BY FOUNDERS OF HELYA ENERJİ



SÖKE 50 MW TPP PROJECT

OWNER:

KİPAŞ

EPC:

BIRMEK

YEAR:

2019-2019

LOCATION:

AYDIN/TÜRKİYE

SCOPE OF WORKS:

1 x STEAM TURBINE 1 x BOILER

STEEL STRUCTURE
PIPING & INSULATION

TEST & PRE-COMMISSIONING



PARTICIPATED INDIVIDUALLY BY FOUNDERS OF HELYA ENERJİ

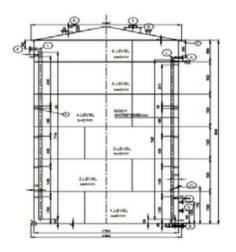


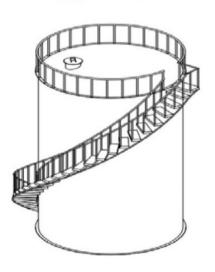
4x135 M3 CRUDE OIL STORAGE TANKS





4x135 M3 Crude Oil Storage Tanks





OWNER:

HUM MUHENDISLIK

EPC:

HELYA ENERJİ

YEAR:

2020-2020

LOCATION:

GAMBIA

SCOPE OF WORKS:

4 x 135M3 TANK

DESIGN

PROCUREMENT

MANUFACTURE



BUHARKENT JEO TPP PROJECT

OWNER:

ZORLU ENERJİ

EPC:

HELYA ENERJİ

YEAR:

2021-2021

LOCATION:

AYDIN/TÜRKİYE

SCOPE OF WORKS:

JEO EXTERNAL LINES PIPNG

INSULATION

CONSTRUCTION WORKS



BUHARKENT JEO TPP PROJECT





OWNER:

ZORLU ENERJİ

EPC:

HELYA ENERJİ

YEAR:

2021-2021

LOCATION:

AYDIN/TÜRKİYE

SCOPE OF WORKS:

JEO EXTERNAL LINES

PIPNG

INSULATION

CONSTRUCTION WORKS

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