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PIAR

Engineering & Consultancy

PROPOSAL & COMPANY PROFILE



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OUR MISSION

We are involved in design, consultancy and application business in geotechnical field FOR:

The investigation, evaluation, design and application of the most accurate, practical, safest and feasible solution for the detection and elimination of the problems that require proficiency and arise during the formation of the direct relationship between the engineering structures and the soil which they are over, under or surrounded by,

Satisfying the demand for the geotechnical applications that require special equipment and proficiency which are designed by other companies, besides our own projects,

Informing our customers and to help them in understanding the importance and necessity of the foundation engineering applications, which they need but are not aware of, in the geotechnical applications field,

For being a production platform, where our employees can shape their future of their own will, by preserving and improving the values they own.

OUR VISION

PIAR Engineering and Consultancy;

Is a pioneer and leader company; which makes the world wide technologies related to the geotechnical applications applicable in Turkey, and known as the provider of the most accurate, safest and best suggestions and solutions, whose proficiency is proven not only in its country but world wide and who has taken the responsibility of being the main contractor in the biggest projects of its field.

OUR VALUES

Humanity, Respect, Determination, Patience, Self-development, Reliability, Respectability, Self-criticism, Composure within company, Feel in confidence for the future, Employees who handle the business as their own, Democratical working platform, Assiduity, Honesty.

Our Workspace

1. Mining

- Drilling and Precious Metals Research
- Precious Metals Research Labs and Surveying
- Surface Wireline Core Drilling
- Underground Wireline Core Drilling
- RAB Drilling

2. Breeding Ground

- Drilling
- Cement Grouting
- Jet Grouting
- Air and Mud Rotary Drilling
- Bored Pile
- Drainage Channels
- Anchorage
- Chemical Polyurethane and Epoxy Grouting
- Material Component for Improvement / Grouting
- Retaining Wall

3. Geotechnical Works

- Drilling
- Taking Core Samples
- Field Tests / In Situ Tests
- Laboratory Experiments
- Report Preparation and Presentation

4. Water and Geothermal Exploration Drilling

- Reverse Circulation Drilling

5. Directional and Horizontal Drilling

SOME OF OUR PROJECTS COMPLETED

MINING

- ARTVIN DERINKOY HIZARLI LOCATION, PRECIOUS MINERALS SEARCH

CORE DRILLS (GOLD)

Max Drill Height : 840 meters

1. Stage : Total Drill Quantity: 1605 meters

2. Stage : Total Drill Quantity: 1100 meters

- CANAKKALE BAYRAMIC LOCATION, PRECIOUS MINERALS SEARCH

CORE DRILLS (GOLD)

Max Drill Height: 700 meters

Total Drill Quantity: 3030 meters

- SIIRT MADENKOY LOCATION, PRECIOUS MINERALS SEARCH CORE

DRILLS (COPPER)

Max Drill Height: 810 meters

Total Drill Quantity: 1180 meters

- KASTAMONU HANONU, PRECIOUS MINERALS SEARCH CORE DRILLS

(COPPER)

Max Drill Height: 600 meters

Total Drill Quantity: 4400 meters

SOME OF OUR PROJECTS COMPLETED

MINING

- KUTAHYA TAVSANLI SAPCI LOCATION, PRECIOUS MINERALS SEARCH

CORE DRILLS (COAL) STUDIES

Max Drill Height : 705 meters

Total Drill Quantity : 2060 meters

- ARTVIN DERINKOY HIZARLI LOCATION, PRECIOUS MINERALS SEARCH

CORE DRILLS (COPPER – LEAD - ZINC)

Max Drill Height: 650 meters

Total Drill Quantity: 1040 meters

- KÜTAHYA TAVSANLI SAPCI DEDE LOCATION, PRECIOUS MINERALS

SEARCH CORE DRILLS (COAL) STUDIES

Max Drill Height: 540 meters

Total Drill Quantity: 1100 meters

- BURDUR KARAMANLI LOCATION, PRECIOUS STONE SEARCH (MARBLE)

Max Drill Height: 80 meters

Total Drill Quantity: 800 meters



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ON GOING PROJECTS

MINING

- CANAKKALE EZINE CAMLICA PITIRELI LOCATION, PRECIOUS MINE SEARCH (MANGANESE)

Max Drill Height: 310 meters or plus

Total Drill Quantity: 620 meters or plus



SOME OF OUR PROJECTS COMPLETED

GROUTING

- SAKARYA DOGANCAI, REGULATOR AND HYDROELECTRIC POWER PLANT - II, GROUND IMPROVEMENT WORKS AND CONSTRUCTION GEOTECHNICAL GROUTING STUDIES

Total Drill Quantity: 1100 meters

- SAKARYA DOGANCAI, REGULATOR AND HYDROELECTRIC POWER PLANT -I, GROUND IMPROVEMENT WORKS AND CONSTRUCTION GEOTECHNICAL GROUTING STUDIES

Total Drill Quantity: 1100 meters

- SAMSUN 19 MAY DAM, CUT – OFF GEOTECHNICAL GROUTING STUDIES

Total Drill Quantity: 9000 meters

- AFYON SUHUT, SEHIT UZMAN CAVUS NURULLAH OYMAK DAM, CUT – OFF GEOTECHNICAL GROUTING STUDIES

Total Drill Quantity: 570 meters

- SIVAS SARKISLA KARACAOREN DAM, RIGHT COAST AND CUT – OFF GEOTECHNICAL GROUTING STUDIES

Total Drill Quantity: 4500 meters

SOME OF OUR PROJECTS COMPLETED

GROUTING

- SIVAS CENTRUM TUTMAC DAM, CUT – OFF GEOTECHNICAL GROUTING STUDIES

Total Drill Quantity: 3400 meters

- SIVAS KARASAR DAM, CUT – OFF GEOTECHNICAL GROUTING STUDIES

Total Drill Quantity: 600 meters

- AFYON SANDIKLI KOCAGAZI DAM, CUT – OFF GEOTECHNICAL GROUTING STUDIES

Total Drill Quantity: 570 meters

- KUTAHYA SAPHANE DAM, CUT-OFF GROUTING STUDIES 2014

Total Drill Quantity: 3700 meters

- SAKARYA GEYVE DEREKOY, UNDERPASS CONSOLIDATION

GEOTECHNICAL GROUTING STUDIES

Total Drill Quantity: 300 meters

- KUTAHYA GEDIZ YAGMURLAR DAM, CUT-OFF GEOTECHNICAL GROUTING STUDIES

Total Drill Quantity: 4600 meters

SOME OF OUR PROJECTS COMPLETED

GROUTING

- AFYON IHSANIYE SARICAOVA DAM, CUT-OFF GEOTECHNICAL GROUTING STUDIES

Total Drill Quantity:3200 meters

- MANISA DEMIRCI AYVAALANI DAM, CUT-OFF CONSOLIDATION GEOTECHNICAL GROUTING STUDIES

Total Drill Quantity: 4420 meters

- DENIZLI GUNEY KOPARAN DAM, INTAKE STRUCTURE ANCHOR GEOTECHNICAL GROUTING STUDIES

Total Anchorage Quantity: 8 PCS

ON GOING PROJECTS

GROUTING

- AYDIN KARACASU DAM, THE DAM BODY UPGRADE, ANCHORAGE AND EPOXY GROUTING/ CEMENT GROUTING STUDIES

Total Drill Quantity: 1100 meters

Total Anchorage Quantity: 20.038 PCS

- MERSIN TAURUS GOZNE DAM, CUT-OFF WALL AND COVER INJECTION WORKS

Total Drill Quantity: 3300 meters

- AFGHANISTAN FAIZABAD, REGULATOR AND HYDROELECTRIC POWER PLANT CEMENT GROUTING STUDIES

Total Drill Quantity: 6500 meters

SOME OF OUR PROJECTS COMPLETED

WATER AND GEOTHERMAL

- KAZAKHSTAN ALMATY, KASKELEN SULEYMAN DEMIREL UNIVERSITY,
WATER WELL DRILLING PURPOSES STUDIES

Total Drill Quantity: 320 meters

- KAZAKHSTAN ALMATY, AKYAR STUDENT HOSTEL, WATER WELL DRILLING
PURPOSES STUDIES

Total Drill Quantity: 400 meters

- KAZAKHSTAN ALMATY, TALGAR DAIRY PRODUCTS FACTORY, USING
WATER WELL DRILLING STUDIES

Total Drill Quantity: 560 meters

- ANKARA KIZILCAHAMAM, ASYA MINOR MINING, USING WATER WELL
DRILLING STUDIES

Total Drill Quantity: 495 meters

- MANISA EROGLU DAM, RESERVOIR AREA IN THE REMAINING WATER
WELL RE-OPENING STUDIES

Total Drill Quantity: 300 meters



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SOME OF OUR PROJECTS COMPLETED

GEOTECHNICAL CONCEPTUALIZE THE PROJECT

- AFGHANISTAN FAIZABAD, REGULATOR AND HYDROELECTRIC POWER PLANT GEOTECHNICAL CONSULTING STUDIES

- ANKARA CANKAYA KARATAS LOCATION, 1094 PARCELS COMPLETION OF CONSTRUCTION AND MUNICIPAL AFFAIRS OFFICE FACILITIES GEOTECHNICAL REPORTS STUDIES

- ESKISEHIR KIRKA DERVENT LOCATION, STREAM IMPROVEMENT GEOTECHNICAL CONSULTING STUDIES



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SOME OF OUR REFERENCES

- TURKISH MINISTRY OF ENVIRONMENT
- TURKISH GENERAL DIRECTORATE OF STATE HYDRAULIC WORKS
- TURKISH GENERAL DIRECTORATE OF MINERAL RESEARCH AND EXPLORATION
- ANKARA METROPOLITAN MUNICIPALITY
- ETİ MİNE WORKS GENERAL DIRECTORATE
- CANKAYA MUNICIPALITY
- AKFEN ENERGY AND CONSTRUCTION
- HEZEN CONSTRUCTION LIMITED COMPANY
- PAR-SU CONSTRUCTION LIMITED COMPANY
- CAN-KA CONSTRUCTION LIMITED COMPANY
- YUMA CONSTRUCTION LIMITED COMPANY
- HASFIRAT CONSTRUCTION LIMITED COMPANY
- ABDULKADIR BEGEN ENGINEERING CONSULTING LIMITED COMPANY
- YEN CONSTRUCTION LIMITED COMPANY
- YILDIZAK CONSTRUCTION LIMITED COMPANY
- DOGULU CONSTRUCTION LIMITED COMPANY
- ASEL YAPI CONSTRUCTION LIMITED COMPANY



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SOME OF OUR REFERENCES

- PARSAN YAPI CONSTRUCTION LIMITED COMPANY
- YAGMURCAN CONSTRUCTION LIMITED COMPANY
- PARK ENERGY GROUP
- GM ENGINEERING CONCULTANCY LIMITED COMPANY
- ATAK CONSTRUCTION LIMITED COMPANY
- OZINA MINING CONSULTING LIMITED COMPANY
- ECE MARBLE AND TOURISM LIMITED COMPANY
- JURA MADENCİLİK CONSULTING LIMITED COMPANY
- FEKA CONSTRUCTION LIMITED COMPANY
- BEGEN CONSTRUCTION LIMITED COMPANY
- PROBAY CONSTRUCTION LIMITED COMPANY
- GHIZA CONSTRUCTION LIMITED COMPANY
- KC CONSTRUCTION ENGINEERING LIMITED COMPANY
- EAG CONSTRUCTION AND EXPORT LIMITED COMPANY
- ONAY CONSTRUCTION AND ARCHITECTURE LIMITED COMPANY
- ERGES ENGINEERING AND CONSULTANCY LIMITED COMPANY



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