





CONTENT

- ABOUT YILDIZLAR GROUP
- YILDIZLAR GROUP CREDIT RATING
- SELECTED ONGOING PROJECTS
- SELECTED COMPLETED PROJECTS
- MACHINERY & EQUIPMENT
- QUALITY MANAGEMENT
- CERTIFICATES
- HSE MANAGEMENT
- PROCUREMENT KNOWLEDGE

ABOUT YILDIZLAR GROUP

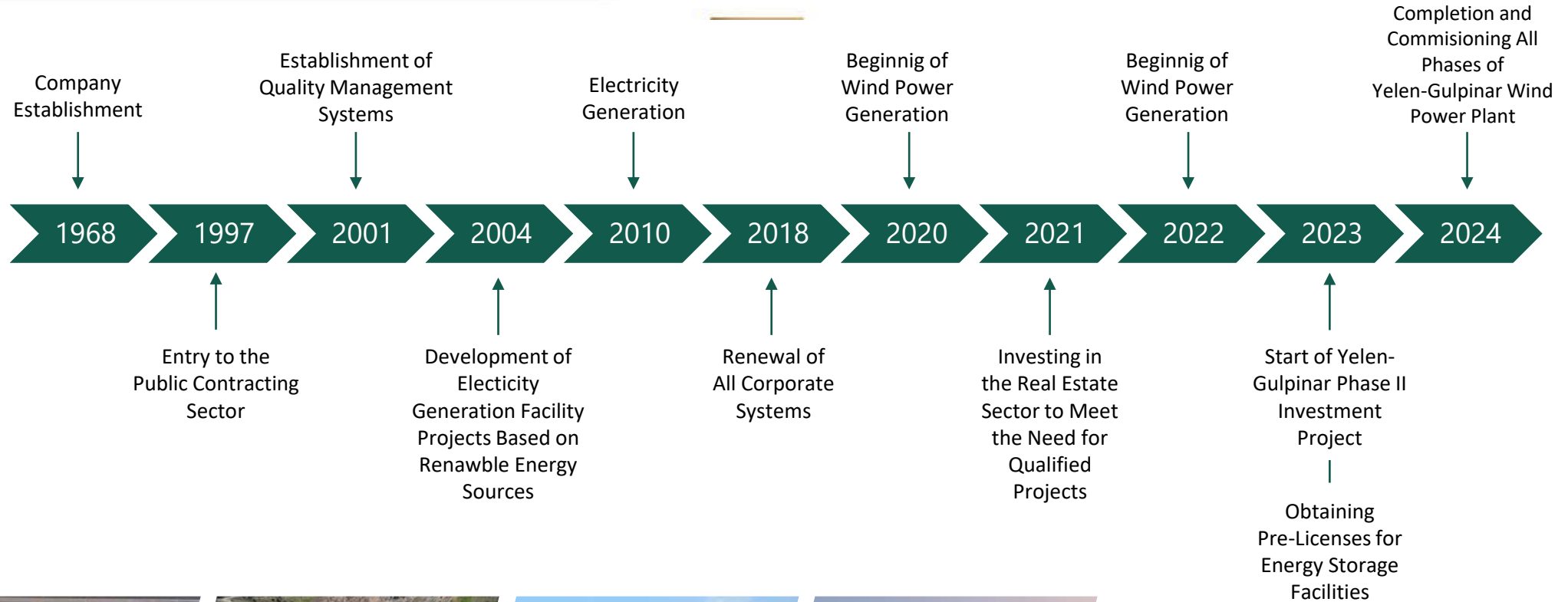


**OVER HALF A
CENTURY OF
EXPERIENCE**

WORK IN PROGRESS
PROJECT SIZE

**1.5
BILLION USD**

ABOUT YILDIZLAR GROUP

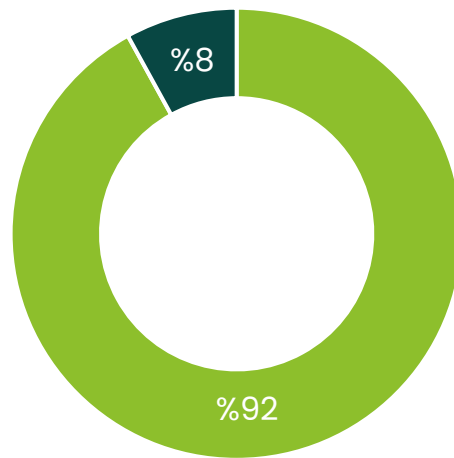


FINANCIAL SUMMARY

SECTORAL DISTRIBUTION OF REVENUE

(%)

2023 SALES BREAKDOWN

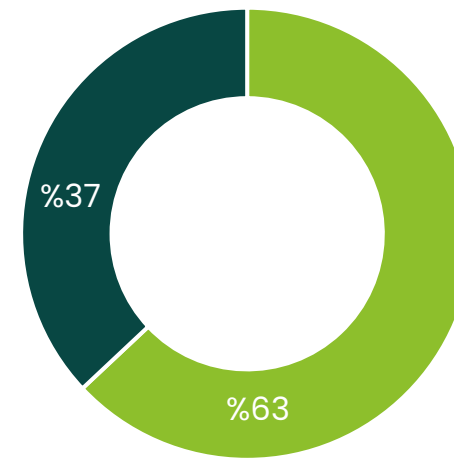


Construction + Real Estate Energy

EBIDTA SECTORAL BREAKDOWN

(%)

2023 EBIDTA BREAKDOWN



Construction + Real Estate Energy

YILDIZLAR GRUP CREDIT RATING



Within the scope of the rating study conducted by JCR Eurasia Rating Inc. (JCR-ER), which is the only rating agency authorized by the BRSA, taking into account important factors such as;

- Differentiated business lines providing flexibility in revenue streams,
- The large amount of construction work in progress supporting a predictable revenue stream,
- Ongoing real estate development projects offering potential revenue growth,
- Improvement in profitability and leverage metrics supported by EBITDA generation capacity,
- High collectability improving asset quality,
- Increase in energy generation capacity expected with the ongoing WPP investment,
- Supportive regulations encouraging the use of renewable energy sources and the advantages of YEKDEM,
- Successful track record in the sectors in which Group companies operate,

"Yıldızlar Construction and Trade Inc." and our group companies was given,

Long Term National Rating "A+ (Trk)", (Stable Outlook) (High Credit Quality and Repayment Capacity: High capacity to fulfill its existing obligations).

2020

Long Term National
Rating "A (Trk)"



2021

Long Term National
Rating "A (Trk)"



2022

Long Term National
Rating "A+ (Trk)"



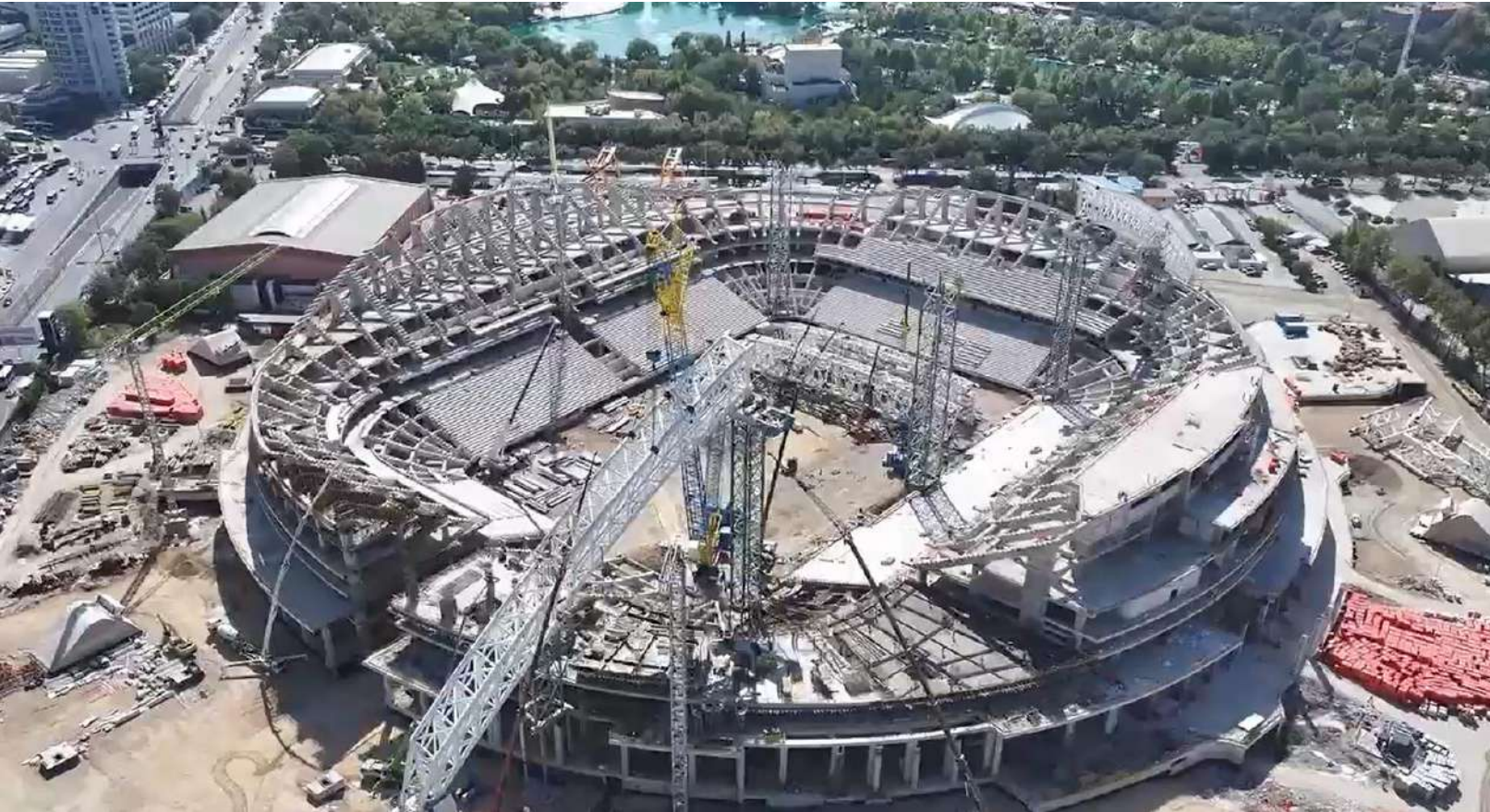
2023

Long Term National
Rating "A+ (Trk)"



ONGOING PROJECTS

A construction site at dusk or dawn, with a surveyor in the foreground using a tripod-mounted instrument. A large crane is visible in the background, and the sky is a deep blue. The scene is dimly lit, with some lights visible on the construction site.



ANKARA STADIUM



LOCATION
Ankara



STARTING / COMPLETION
2022



CONSTRUCTION AREA
160.000



STATUS
Continuing



EMPLOYER
The Housing Development
Administration of The Republic of
Türkiye (TOKİ)

ANKARA STADIUM

ANKARA STADIUM PROJECT

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- Ankara Stadium Project is a comprehensive Sport Complex comprised of various sports branch areas.
- After the completion of the project, the Stadium will serve for football matches, also, the complex will serve for sports federations to perform their competitions and give opportunity to the athletes to perform their trainings.
- Since the Sports Complex will serve for various sports activities, it possess detailed engineering works for Electro Mechanical Works.
- Instead of a regular stadium project, Ankara Stadium is Sports Complex serves 24/7 for many sports branches.
- Stadium Capacity : 45.000 seats - Capacity has been increased to 50.000 seats
- Ankara Stadium is one of the candidate stadiums to host the Semi Finals of EURO 2032.





ISTANBUL INTERNATIONAL FINANCE CENTER

- Common Infrastructure 1st and 2nd Stage Completion Construction Work
- Common Infrastructure 4th Stage Supply Construction Work
- Common Infrastructure 5th Stage Supply Construction Work



LOCATION
Istanbul



STARTING / COMPLETION
2020/2023



CONSTRUCTION AREA
210.000



STATUS
Completed



EMPLOYER
Iller Bank Company Inc.,
Investment Coordination Department

ISTANBUL INTERNATIONAL FINANCE CENTER

ISTANBUL FINANCE CENTER COMMON INFRASTRUCTURE 1ST AND 2ND STAGE COMPLETION CONSTRUCTION WORK

- Lump Sum Turnkey Projects

SCOPE:

Common Administrative Buildings including Mosque, School, Administration Buildings(Police Station, Fire Station, Medical Service Station), Closed Car Parking with a closed area of 203.460 m²



ISTANBUL FINANCE CENTER JOINT INFRASTRUCTURE 4TH STAGE SUPPLY CONSTRUCTION WORK

- Lump Sum Turnkey Projects

SCOPE:

Infrastructural Works(roads, viaducts, domestic & waste water lines, electrical & mechanical lines) of the Finance Campus, Landscaping Works (PHASE - A)



ISTANBUL FINANCE CENTER JOINT INFRASTRUCTURE 5TH STAGE SUPPLY CONSTRUCTION WORK

- Lump Sum Turnkey Projects

SCOPE:

Infrastructural Works(roads, viaducts, domestic & waste water lines, electrical & mechanical lines) of the whole Finance Campus, Landscaping Works (PHASE - B)



EMLAK KONUT VADI HOUSES 2



LOCATION
Istanbul



STARTING / COMPLETION
2021



CONSTRUCTION AREA
115.539



STATUS
Continuing



EMPLOYER
Emlak Konut Real Estate Investment
Company Inc.

EMLAK KONUT VADI HOUSES 2

HOŞDERE VADI HOUSES

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- The Luxury Housing and Commercial area realization including infrastructure and landscaping over 115.000 m² Construction Area
- 43 Units of Residential Buildings
- 387 Houses (A-plus luxury houses)
- 3 Commercial Units
- Civil , Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works



SUPERSTRUCTURE / MASS HOUSING



MALATYA YESILYURT IKIZCE DISTRICT 4TH PHASE



LOCATION
Malatya



STARTING / COMPLETION
2024



CONSTRUCTION AREA
244.679



STATUS
Continuing



EMPLOYER
The Housing Development
Administration of The Republic of
Türkiye (TOKI)

MALATYA YESILYURT IKIZCE DISTRICT 4TH PHASE

MALATYA TOKI MASS HOUSING PROJECT 4TH PHASE

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- Total Construction Area of 244.679 m²
- 1.551 Units of Residential Apartments
- 137.560 m³ Concrete Works
- Entire Electrical & Mechanical Works of the Project



SUPERSTRUCTURE / MASS HOUSING



MALATYA YESILYURT IKIZCE DISTRICT 5TH PHASE



LOCATION
Malatya



STARTING / COMPLETION
2024



CONSTRUCTION AREA
110.567



STATUS
Continuing



EMPLOYER
The Housing Development
Administration of The Republic of
Türkiye (TOKİ)

MALATYA YESILYURT IKIZCE DISTRICT 5TH PHASE

MALATYA TOKI MASS HOUSING PROJECT 5TH PHASE

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- Total Construction Area of 110.567 m²
- 753 Units of Residential Apartments
- 62.245 m³ Concrete Works
- Entire Electrical & Mechanical Works of the Project





BATYAKASI



LOCATION
Istanbul



STARTING / COMPLETION
2021



CONSTRUCTION AREA
102.180



STATUS
Continuing



EMPLOYER
Emlak Konut Real Estate Investment
Company Inc.

BATIYAKASI

ISTANBUL KARTAL 1ST & 2ND PHASE REAL ESTATE DEVELOPMENT PROJECTS

- Lump Sum Turnkey Project including Financing and Concept Design

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- Total Construction Area: 460.000 m²
- Total Houses: 1.666 houses (A-plus luxury houses)
- Total Commercial Units: 159 commercial units





BATİYAKASI GÖL



LOCATION
Istanbul



STARTING / COMPLETION
2023



CONSTRUCTION AREA
295.000



STATUS
Continuing



EMPLOYER
Emlak Konut Real Estate Investment
Company Inc.

BATYAKASI GÖL

KARTAL NATIONAL PARK PROJECT

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- Commercial Areas, Restaurants, Museum, Digital Art Center, Observation Terrace, Sport Facilities, Mosque
- 570 Car Capacity of Indoor Car Parking Lots
- 3.200 tons Steel Works
- 21.000 m³ Concrete Works
- 54.000 m² Formwork Works
- Soil Improvement: Piling & Jet Grouting Works
- Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works





BATIYAKASI KÖY



LOCATION
Istanbul



STARTING / COMPLETION
2023



CONSTRUCTION AREA
18.497



STATUS
Continuing



EMPLOYER
ERN Real Estate

BATYAKASI KÖY

ISTANBUL BATYAKASI KÖY PROJECT

- Yıldızlar Group Investment Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

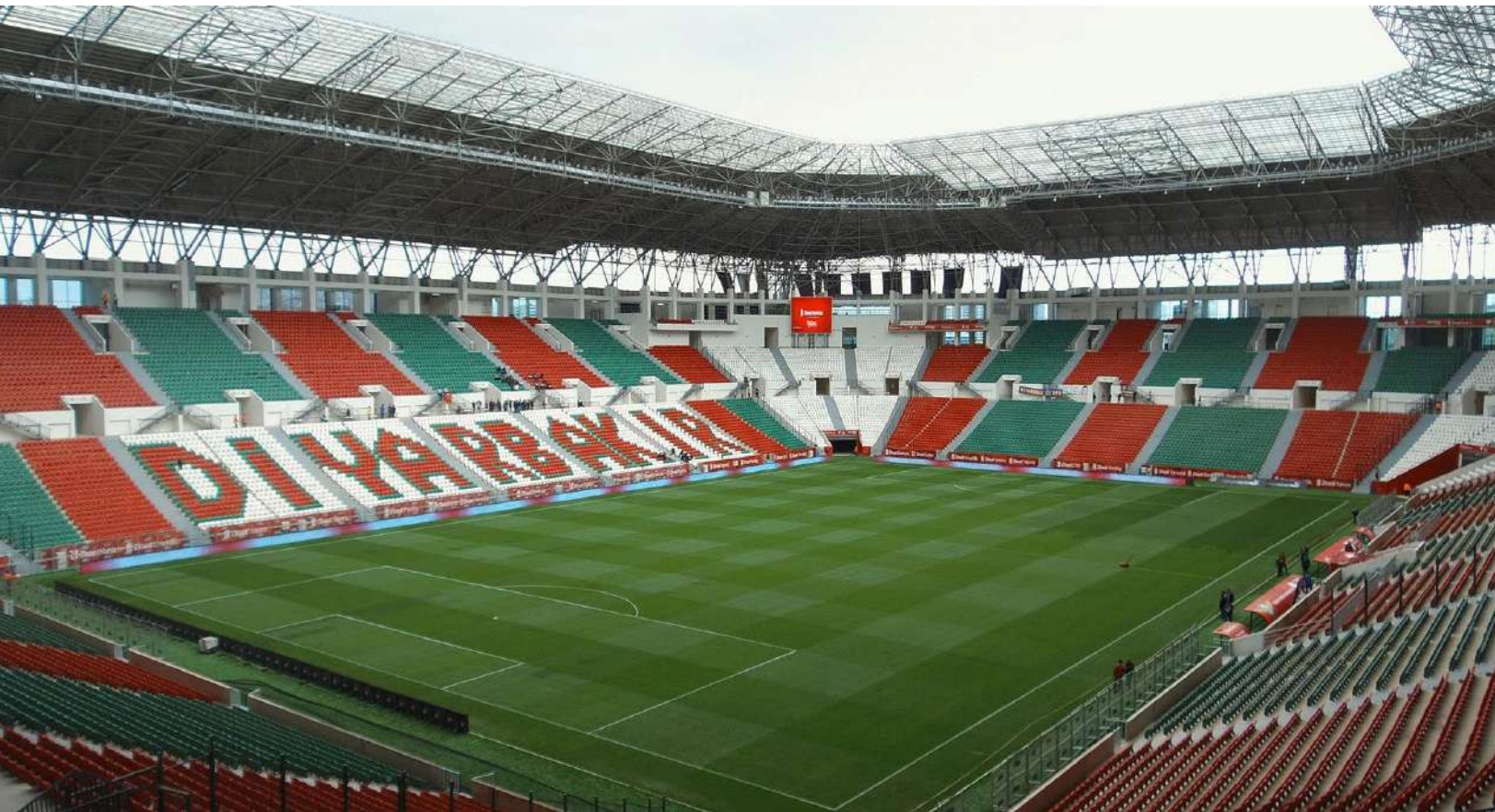
PROJECT FEATURES:

- Luxury Houses & Villas Complex Project
- Total Gross Construction Area 58.917,5 m²
- 164 Residential Units
- 48 Commercial Units





COMPLETED PROJECTS



DIYARBAKIR STADIUM



LOCATION
Diyarbakir



STARTING / COMPLETION
2014/2017



CONSTRUCTION AREA
103.510



STATUS
Completed



EMPLOYER
The Housing Development
Administration of The Republic of
Türkiye (TOKI)

DIYARBAKIR STADIUM

DIYARBAKIR 33.000 SPECTATOR CAPACITY STADIUM CONSTRUCTION WORK

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- 33.000 Spectator Capacity
- 16 Lounge Boxes
- Audience/Press Tribune, VIP Lounge
- Natural grass with underfloor heating
- 2.340 Parking Lots (907 Indoor & 1.433 Outdoor)
- Compliant with UEFA and FIFA standards
- Opening ceremony of Diyarbakir Stadium was realized with the Final Match of “Türkiye Cup 2018” between Fenerbahçe and Akhisar Football Clubs.
- 251.000 m² of Ground Base Area
- 11.500 tons of Steel Works
- 99.000 m³ of Concrete Works
- 275.000 m² of Formwork Works
- 5.000 m³ of Prefabricated Concrete Elements
- 42.000 m² of Facade Works
- 15.320 m² of Polycarbonate Roofing Sheet
- 25.450 m² of Insulated Standing Seam Roofing
- 300.000 m³ of Excavation Works
- 40.000 m³ of Filling Works





**ERZURUM SKI JUMPING
TOWERS LANDSLIDE
PREVENTION
INFRASTRUCTURE
CONSTRUCTION WORKS**

ERZURUM SKI JUMPING TOWERS LANDSLIDE PREVENTION INFRASTRUCTURE CONSTRUCTION WORKS

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- 50 Million SAR
- 34,000 m of Piling Works
- 185,000 m³ of Excavation Works
- 50,000 m³ of Filling Works



 **LOCATION**
Erzurum

 **STARTING / COMPLETION**
October 2014 / August 2015
(10 months)

 **CONSTRUCTION AREA**

 **STATUS**
Completed

 **EMPLOYER**
Ministry of Youth and Sports –
General Directorate of Sports



ISTANBUL INTERNATIONAL FINANCE CENTER

- Banking Regulation and Supervision Agency Building



LOCATION
Istanbul



STARTING / COMPLETION
2020/2023



CONSTRUCTION AREA
345.000



STATUS
Completed



EMPLOYER
Iller Bank Company Inc.,
Investment Coordination Department

ISTANBUL INTERNATIONAL FINANCE CENTER

BANKING REGULATION AND SUPERVISION AGENCY BUILDING

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Environmental Works

PROJECT FEATURES:

- The Project covers the realization of infrastructure works and common facilities of International Finance Center of Istanbul.
- Total Indoor Construction Area of over 200.000 m²
- Excavation Works: 590.000 m³ & Filling Works: 110.000 m³
- Piling Works: Over 10.000 m
- Construction of Offices, Police Station, Mosque, Kindergarten, Underpass, Indoor Parking Lots, Community Clinic
- Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works





HEADQUARTER
BUILDING FOR
MINISTRY OF SCIENCE
INDUSTRY AND
TECHNOLOGY



LOCATION
Ankara



STARTING / COMPLETION
2012/2014



CONSTRUCTION AREA
113.000



STATUS
Completed



EMPLOYER
The Housing Development
Administration of The Republic of
Türkiye (TOKI)

HEADQUARTER BUILDING FOR MINISTRY OF SCIENCE, INDUSTRY AND TECHNOLOGY

HEADQUARTER BUILDING FOR MINISTRY OF SCIENCE, INDUSTRY AND TECHNOLOGY

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- The Ministerial Complex has a closed area of 113.000 m²





MALATYA YESILYURT IKIZCE DISTRICT 1ST PHASE



LOCATION
Malatya



STARTING / COMPLETION
2023/2024



CONSTRUCTION AREA
172.377



STATUS
Completed



EMPLOYER
The Housing Development
Administration of The Republic of
Türkiye (TOKİ)

MALATYA YESILYURT IKIZCE DISTRICT 1ST PHASE

MALATYA TOKI MASS HOUSING PROJECT 1ST PHASE

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- Total Construction Area of 172.300 m²
- 1.180 Units of Residential Apartments
- 8.000 person capacity Water Treatment Facility
- 105.000 m³ Concrete Works
- 13.760 ton Steel Works
- Entire Electrical & Mechanical Works of the Project





MALATYA YESILYURT IKIZCE DISTRICT 2ND PHASE



LOCATION
Malatya



STARTING / COMPLETION
2023/2024



CONSTRUCTION AREA
119.508



STATUS
Completed



EMPLOYER
The Housing Development
Administration of The Republic of
Türkiye (TOKI)

MALATYA TOKI MASS HOUSING PROJECT 2ND PHASE

MALATYA TOKI MASS HOUSING PROJECT 2ND PHASE

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- Total Construction Area of 119.500 m²
- 806 Units of Residential Apartments
- 5.000 m³ Capacity Water Reservoir
- 73.000 m³ Concrete Works
- 9.750 Tons of Steel Works
- Entire Electrical & Mechanical Works of the Project





EMLAK KONUT KÖY PROJECT



LOCATION
Istanbul



STARTING / COMPLETION
2020/2021



CONSTRUCTION AREA
467.000



STATUS
Completed



EMPLOYER
Emlak Konut Real Estate Investment
Company Inc.

EMLAK KONUT KÖY PROJECT

EMLAK KONUT ZEKERİYAKÖY LUXURY VILLAS AND HOUSING COMPLEX

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- The Luxury Housing and Commercial Area Realization
- 64 Units of Residential Buildings
- 67 Units of Commercial Areas and Offices
- 20 different types of Buildings having between 4 to 7 storey including basements
- Civil , Mechanical and Electrical Works of the entire superstructure & infrastructure & Landscaping & Environmental Works
- Waste Water, Storm Water Natural Gas, Drainage, Asphalt Pavement Works





YELEN GULPINAR WIND POWER PLANT



LOCATION
Canakkale



STARTING / COMPLETION
2018/2020 Phase 1
2023/2024 Phase 2



CONSTRUCTION AREA
194 MWm



STATUS
Completed



EMPLOYER
Yelen-Gulipnar Energy
Production Co. Inc.

YELEN GULPINAR WIND POWER PLANT

GÜLPINAR WIND ENERGY PLANT CONSTRUCTION

- Build, Operate, Transfer Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Environmental Works

PROJECT FEATURES:

- Build Operate Transfer Project
- Construction Operation Period: 49 Years
- Wind Energy Plant Project
- 39 Turbines
- Total Capacity of Plant: 195 MW





KULP 1&4 HYDROELECTRIC POWER PLANT



LOCATION
Diyarbakir



STARTING / COMPLETION
2020/2023



CONSTRUCTION AREA
36 MWm



STATUS
Completed



EMPLOYER
Yıldızlar Energy Electricity
Production Co. Inc.

KULP 1&4 HYDROELECTRIC POWER PLANT

KULP 1&4 HEPP PROJECTS CONSTRUCTION WORKS

- Build & Operate & Transfer Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Environmental Works

PROJECT FEATURES:

- Project was completed as YILDIZLAR Group Investment and has been under operation since 2011 by YILDIZLAR itself.
- Installed Power Capacity: Total 36 MW Both in Two Power Plants
- Annual Electricity Production: Total 111,56 GWh Both in Two Power Plants





ANKARA-NIGDE HIGHWAY



LOCATION
Ankara



STARTING / COMPLETION
2019/2020



ROAD LENGTH
35 KM



STATUS
Completed



EMPLOYER
Republic of Türkiye, Ministry of
Transport and Infrastructure

ANKARA – NIGDE HIGHWAY

ANKARA - NIGDE HIGHWAY

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Environmental Works

PROJECT FEATURES:

- Within the project scope, 17 km Main Route (2x3+1) and 13 km Connection Road (2x3+1) Construction was performed.
- Plentmix Base: 1.129.361,81 tons
- Bituminous Base: 252.802,22 tons
- Binder: 168.791,22 tons
- Stone Mastic Asphalt Wearing Course: 168.828,72 tons
- Limestone Wearing Course: 927.350 tons





KONYA NECMETTIN ERBAKAN UNI. MERAM FACILITY OF MEDICINE



LOCATION
Konya



STARTING / COMPLETION
2014/2017



CONSTRUCTION AREA
100.000



STATUS
Completed



EMPLOYER
The Housing Development
Administration of The Republic of
Türkiye (TOKI)

KONYA NECMETTİN ERBAKAN UNI. MERAM FACULTY OF MEDICINE

KONYA NECMETTİN ERBAKAN UNIVERSITY MERAM FACULTY OF MEDICINE CONSTRUCTION AND INFRASTRUCTURE AND LANDSCAPE WORK

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- The Complex having a bed capacity of 600 with 29 operation rooms.
- 10 Storey Hospital Building
- 100.000 m² of Total Indoor Construction Area





VAN MATERNITY AND PEDIATRIC HOSPITAL



LOCATION
Van



STARTING / COMPLETION
2012/2015



CONSTRUCTION AREA
112.000



STATUS
Completed



EMPLOYER
The Republic of Türkiye, Ministry of
Health

VAN MATERNITY AND PEDIATRIC HOSPITAL

300-BED MATERNITY AND CHILDREN HOSPITAL AND 200-BED CARDIOVASCULAR SURGERY HOSPITAL CONSTRUCTION WORK IN VAN PROVINCE

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- The Complex having a bed capacity of 500 and 15 operating rooms
- A closed area of 112.000 m².
- Due to earthquake prevention, the complex is equipped with 512 Seismic Isolators.
- The Complex is carried out as LEED-Certified.





ISPARTA ARMY AVIATION REGIMENT



LOCATION
Isparta



STARTING / COMPLETION
2017/2019



CONSTRUCTION AREA
86.000



STATUS
Completed



EMPLOYER
Republic of Türkiye, Ministry of
National Defence

ISPARTA ARMY AVIATION REGIMENT

CONSTRUCTION OF CAMPUS FOR ISPARTA ARMED FORCES AVIATION REGIMENT

- Lump Sum Turnkey Project

SCOPE:

Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works

PROJECT FEATURES:

- The Project includes Realization of Aprons, Taxiways and Hangar Facilities, together with Administrative Headquarters and Multi Purpose Units.
- 86.000 m² of Total Indoor Construction Area
- Civil, Mechanical and Electrical Works of the Entire Superstructure & Infrastructure & Landscaping & Environmental Works
- were successfully completed.



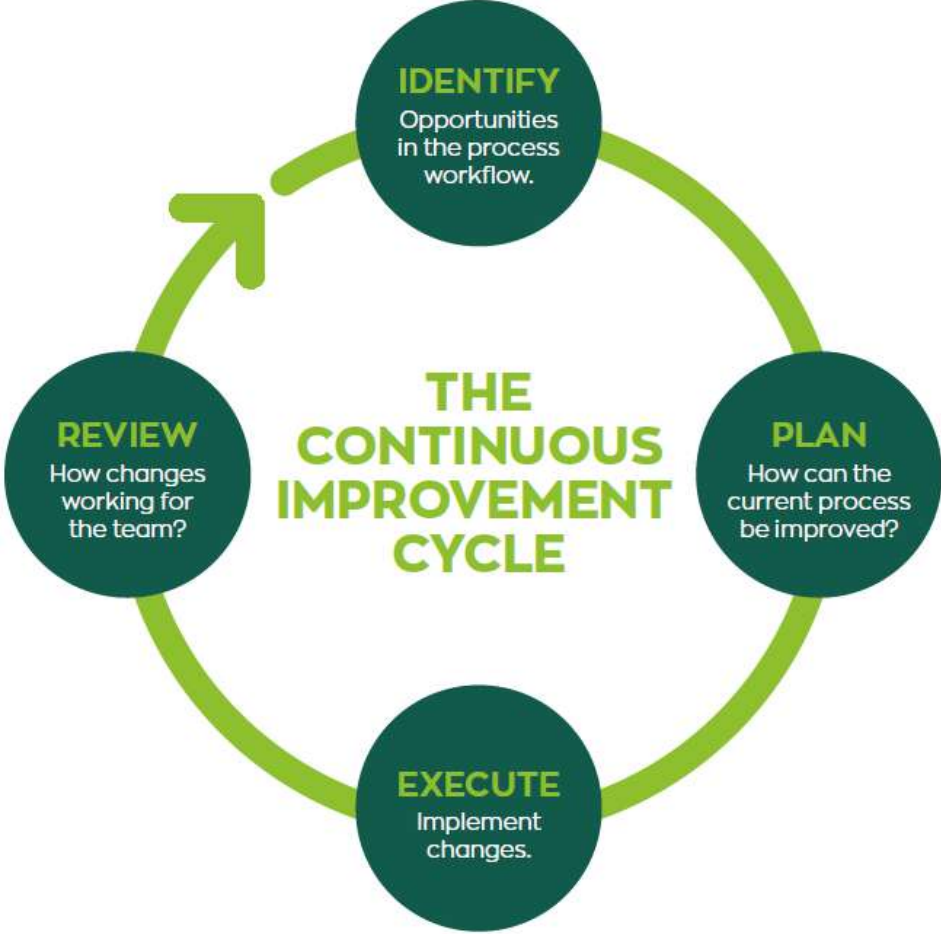
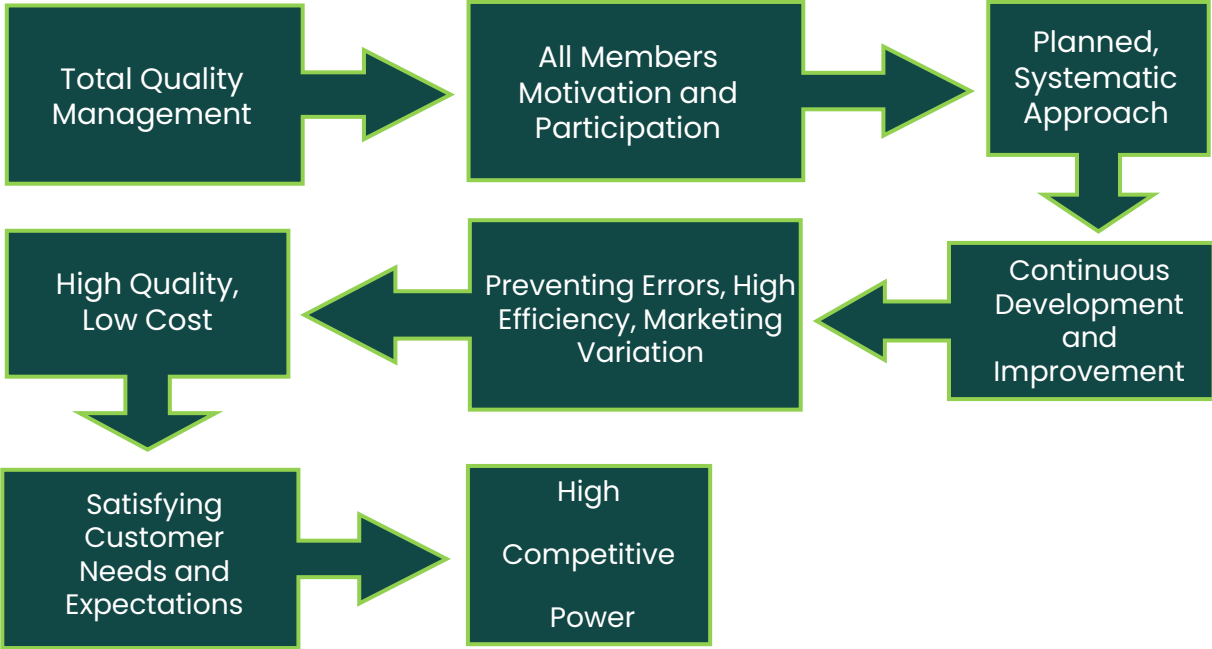
QUALITY MANAGEMENT



QUALITY POLICY

- Meets customer needs and expectations and focuses on customer satisfaction.
- It aims to achieve the goal in business processes with a risk approach.
- Commits to comply with laws and international standards.
- Aims to contribute to sustainable development.
- It pays attention to the employment of personnel suitable for the appropriate job and the continuity of the company's staff.
- With its leadership approach, it prioritizes continuous training and development, teamwork and responsibility sharing.
- Consults with its stakeholders and values their contributions.
- Transfers its technical experience and knowledge to its suppliers.
- Seeks efficiency and productivity without compromising quality.
- Adapts to scientific and technological innovations for continuous development and improvement and encourages corporate spirit.
- Actively involves employees and relevant parties in the continuous Quality Management System improvement process, making "Total Quality" a lifestyle

QA/QC MANAGEMENT



Project Quality management system that based on ISO 9001 complies with our quality policies

Our Project adopts a process approach that includes the Plan-Do-Check-Act(PDCA) cycle and risk-based thinking.

The process which are evaluated for the planning, execution and inspection of the Works are in the line with continous improvement approach.

QA/QC MANAGEMENT

The Main Scope of QA/AC Management

- Project Quality Management Plan
- Method of Statements
- Inspection and Testing Plans (ITP)
- Site Inspection Forms
- Calibration Planning of Instruments
- Submittals for Material Approvals
- Inspection of Materials Delivered (IMD)
- Non Conformance Reports
- 3rd Party Tests
- Internal Audits
- 3rd Party Audits
- Management Review Meetings and Strategic Planning



QA/QC MANAGEMENT

Method Statements, ITP's and Site Inspection Forms

Method Statements, ITP'S and Site Inspection Forms are Forms are prepared in line with Project technical specification and the standards-regulations requirements by QA/QC Team, Head of Department and Expert Subcontractor jointly.

QA/QC MANAGEMENT

Submittals for Material Approval

- All of the materials that will be used in the Project are submitted to the Employer for approval.
- Materials are selected in line with Project requirements, technical specifications and related standards.
- Materials submittals include;
 - Technical data sheets
 - Certificates (TSE, EN, CE, G, ETA)
 - MSDS

QA/QC MANAGEMENT

Non Conformance Reports

- NCR is raised whenever an inspection / surveillance of the work confirms that it does not conform to the specification/drawings/submittals
- NCR is valid for suppliers and subcontractors from all of the disciplines (civil, electrical, mechanical and infrastructure)
- In our Project, root cause analysis and corrective actions are carried out to prevent the recurrence of Non Conformance Reports.
- NCR forms are prepared and followed up by using QA/QC module in IFS system.

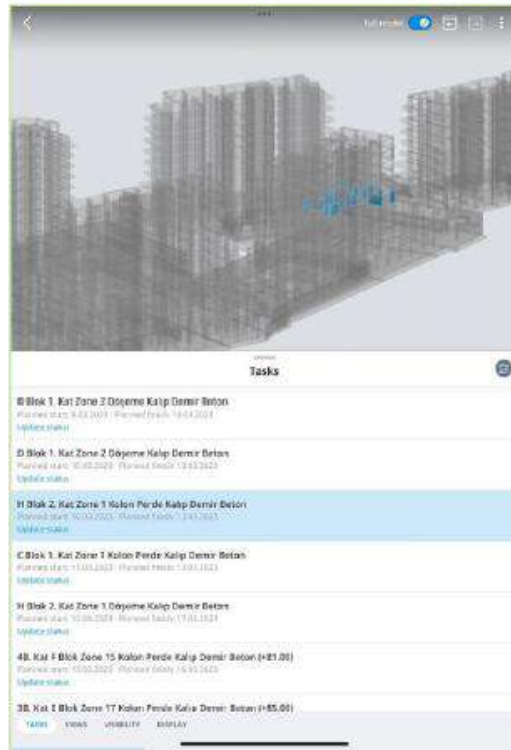
INDUSTRIAL AND FINANCIAL SYSTEMS

Our company has adapted IFS software to the company in order to integrate the processes carried out by the units with individual software on a single software, to ensure that the processes are carried out in a correct, consistent and controlled manner by preventing the work flows from breaking, and to see the analyses related to all processes through a single software.

- Project Planning and Management (integrated with Primavera)
 - Purchasing and Contracting
 - Progress Payments
 - Budget Planning and Management
 - Finance and Banking
 - Accounting
 - Human Resources
 - Personnel-Payroll
 - Administrative Affairs (Leave, advance payments, travelling etc.)
 - Worksite/Business Management_ Warehouse
 - Worksite/Business Management_ Cash-Accounting
 - Worksite/Business Management_Personnel-Administrative Affairs-Scoring
 - Worksite/Business Management_Machinery Equipment Management
- processes of our Company are done through the IFS software. All operational operations of the related processes are processed in this program and managerial reports are received.



BUILDING INFORMATION MODELLING



•The resource-defined activities linked in the Primavera P6 Work Program are mapped to the 3D object-based model.

•The progress is entered by the field engineers via the tablet via the activity-real-matched 3D Model.

•The progress to be entered has been assigned to the specific items of each discipline, and the progress in the cloud system can be seen instantly on the computers of technical office engineers based on day and hour.

•It can generate reports both as planning follow-up and reports for unit price - quantity based budget in the progress received.

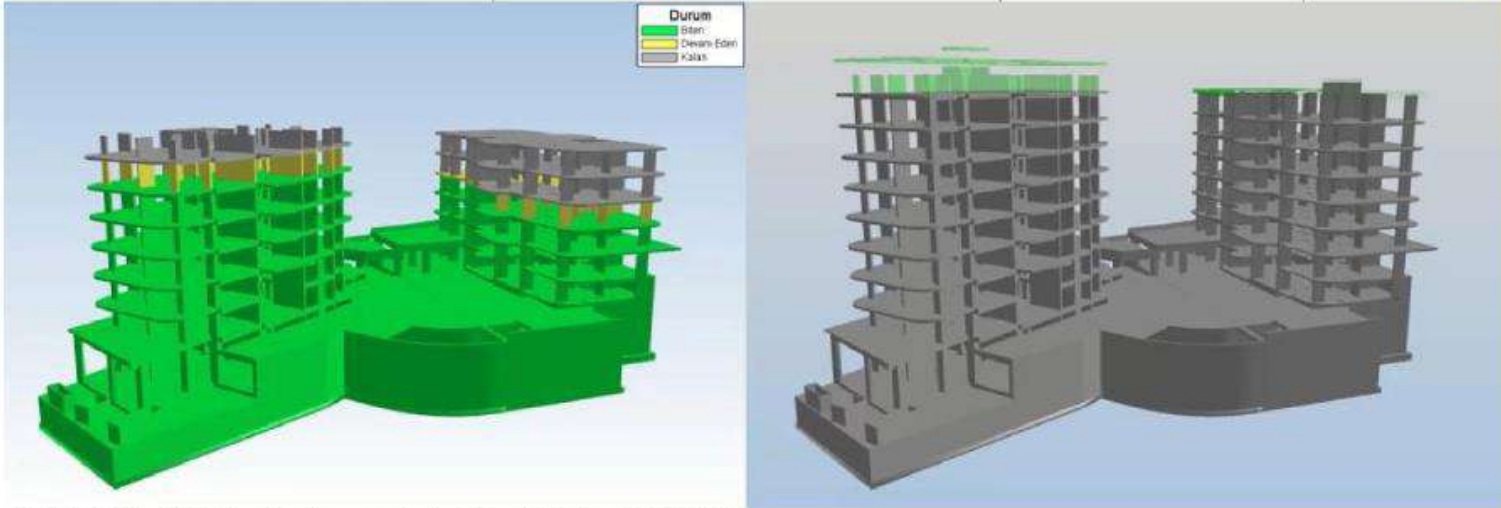
BUILDING INFORMATION MODELLING

21.01.2023
Week: 36



Gerç. & Ön Görülen İmalat

Baseline İmalatı



A Blok 2. Kat Döküm 3 Döşeme Kalıp Demir Beton (CP/A/2K)
A Blok 4. Kat Döküm 3 Döşeme Kalıp Demir Beton (CP/A/4K)
A Blok 4. Kat Döküm 2 Döşeme Kalıp Demir Beton (CP/A/4K)
B Blok 5. Kat Döküm 1 Kolon Perde Kalıp Demir Beton (CP/B/5K)

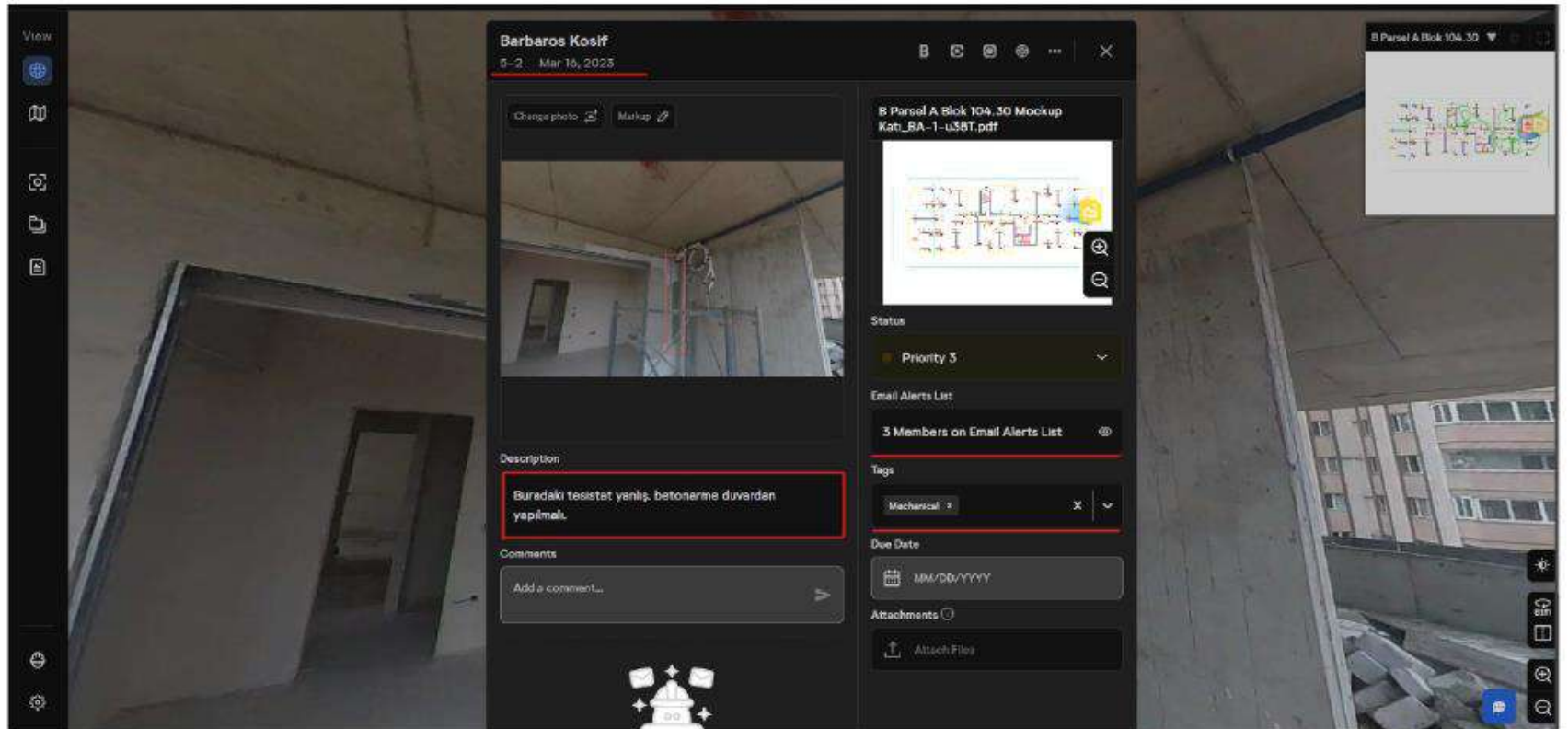
- After primavera and 3D object-based model matching, current progress is loaded into primavera work program.
- In the work program where the current progress is made, the comparison of the situation with the initial work program and the current situation can be presented visually by taking a video report.

OPEN SPACE

•Technology that convert the construction site to the virtual environment used by Yıldızlar Group Construction, provides next-generation construction reality capture software, powerful integrations, and the smartest analytics tools in the industry.

•By the help of the visually documented site data, can achieve as-built record of the building from preconstruction to handover and operation.

•Yıldızlar Group Construction engineers and managers can analyze data, share notes, process RFIs, generate reports. Field Notes, assign issues to team members, compare site conditions to your BIM, and even integrate our data with other tools.



OPEN SPACE



•By the help of the artificial intelligence camera system used by Yıldızlar İnşaat, situations that may pose a danger in the construction site can be detected and reported immediately.

•Dangerous situations are instantly notified to the relevant responsible field workers and necessary warnings are made to prevent dangerous situations.

•Those who cause the dangerous situation are detected by the artificial intelligence supported camera system and are subject to penal action.

CERTIFICATES



T. C.
Çevre ve Şehircilik Bakanlığı
Republic of Turkey
Ministry of Environment and Urbanization



YURT DIŐI MÜTEAHHİTLİK BELGESİ
Overseas Contracting Certificate

Seri No / Serial No : **C-230**
Tarih / Date of Issue : **05.01.2021**

Yurt dışında;
İnşaat, Tesisat, Montaj, Mühendislik, Proje,
Müşavirlik, İşletme, Bakım, Onarım
ve benzeri yapım hizmetlerini yapma
yetki belgesidir.

Authorization Certificate for contractors to
undertake overseas activities such as
construction, installation, assembly,
engineering, design, consulting, management,
maintenance and repair works.

T. C. Çevre ve Şehircilik Bakanlığı tarafından,
YILDIZLAR İnşaat ve Ticaret A.Ş.
bu belgede belirtilen konularda,
müteahhitlik hizmetlerini yurt dışında yapmaya
ehliyetli olduğu beyan ve tasdik olunur.

Ministry of Environment and Urbanization
does hereby issue this certificate to declare and certify that,
YILDIZLAR İnşaat ve Ticaret A.Ş.
is competent to undertake contracting services
in the fields specified in this Certificate.


T.C.
Çevre ve Şehircilik Bakanı a.
Hakan SÜYER
Bakan Yardımcısı
Deputy Minister



CERTIFICATES

SERTİFİKA CERTIFICATE



TS EN ISO 50001:2018 Enerji Yönetim Sistemi
Energy Management System as per TS EN ISO 50001:2018

In accordance with BBS procedures, it is hereby certified that



YELEN GÖLPINAR ENERJİ ÜRETİM SANAYİ VE TİCARET A.Ş.
Büyükesat Mah. Mahatma Gandhi Cad. No:47,06700 G.O.P.-Çankaya/ANKARA
Denizgözü Köyü, No:202, Merkez/ÇANAKKALE

BBS prosedürlerine göre yukarıda belirtilen standart şartlarını karşıladığını kanıtlamıştır.
Applies a management system in line with the above standard for the following scope

Kapsam Scope

Rüzgâr Santrallerinin İşletilmesi ve Enerji Üretimi

Operation of Wind Power Plants and Electricity Generation

Sertifika No / Certificate No 1361-05

İlk Belge Tarihi / Initial Certification 25.06.2024
Belge Geçerlilik Tarihi / Valid Until 24.06.2027

Belgelendirme Kuruluşu / Certification Body
BBS A.Ş.

Ankara, 25.06.2024

Belgelendirme BBS teknik ve belgelendirme prosedürlerine uygun olarak gerçekleştirilmiştir ve düzenli gözetim tetkiklerine tabidir.
Certification was conducted in accordance with BBS auditing and certification procedures and is subject to regular surveillance audits.



TÜRKAK BDS NO
YS-8488-838F

TÜRKAK BDS NO
YS-8488-838F

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BBS BELGELENDİRME EĞİTİM VE GÖZETİM HİZMETLERİ A.Ş.
Cevizlidere Mah. 1246 Sokak No: 4/20 P.K. 06520 ÇANKAYA / ANKARA / TÜRKİYE
www.bbasas.com.tr

SERTİFİKA CERTIFICATE



TS EN ISO 9001:2015 Kalite Yönetim Sistemi
Quality Management System as per TS EN ISO 9001:2015

In accordance with BBS procedures, it is hereby certified that



YILDIZLAR İNŞAAT VE TİCARET A.Ş.
Büyükesat Mah. Mahatma Gandhi Cad. No:47,
Çankaya / ANKARA

BBS prosedürlerine göre yukarıda belirtilen standart şartlarını karşıladığını kanıtlamıştır.
Applies a management system in line with the above standard for the following scope

Kapsam Scope

Her türlü altyapı ve üst yapı inşaat işleri.

All types of infrastructure and superstructure construction works.

Sertifika No / Certificate No 103-01

İlk Belge Tarihi / Initial Certification 05.07.2006
Belge Geçerlilik Tarihi / Valid Until 29.06.2027

Belgelendirme Kuruluşu / Certification Body
BBS A.Ş.

Ankara, 25.06.2024

Belgelendirme BBS teknik ve belgelendirme prosedürlerine uygun olarak gerçekleştirilmiştir ve düzenli gözetim tetkiklerine tabidir.
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TÜRKAK BDS NO
YS-2556-6498

TÜRKAK BDS NO
YS-2556-6498

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Cevizlidere Mah. 1246 Sokak No: 4/20 P.K. 06520 ÇANKAYA / ANKARA / TÜRKİYE
www.bbasas.com.tr

SERTİFİKA CERTIFICATE



TS EN ISO 14001:2015 Çevre Yönetim Sistemi
Environmental Management System as per TS EN ISO 14001:2015

In accordance with BBS procedures, it is hereby certified that



YILDIZLAR İNŞAAT VE TİCARET A.Ş.
Büyükesat Mah. Mahatma Gandhi Cad. No:47,
Çankaya / ANKARA

BBS prosedürlerine göre yukarıda belirtilen standart şartlarını karşıladığını kanıtlamıştır.
Applies a management system in line with the above standard for the following scope

Kapsam Scope

Her türlü altyapı ve üst yapı inşaat işleri.

All types of infrastructure and superstructure construction works.

Sertifika No / Certificate No 103-02

İlk Belge Tarihi / Initial Certification 05.07.2006
Belge Geçerlilik Tarihi / Valid Until 29.06.2027

Belgelendirme Kuruluşu / Certification Body
BBS A.Ş.

Ankara, 25.06.2024

Belgelendirme BBS teknik ve belgelendirme prosedürlerine uygun olarak gerçekleştirilmiştir ve düzenli gözetim tetkiklerine tabidir.
Certification was conducted in accordance with BBS auditing and certification procedures and is subject to regular surveillance audits.



TÜRKAK BDS NO
YS-4AC7-7E88

TÜRKAK BDS NO
YS-4AC7-7E88

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The authenticity may also be checked with the QR Code above.

BBS BELGELENDİRME EĞİTİM VE GÖZETİM HİZMETLERİ A.Ş.
Cevizlidere Mah. 1246 Sokak No: 4/20 P.K. 06520 ÇANKAYA / ANKARA / TÜRKİYE
www.bbasas.com.tr

CERTIFICATES

ZERTIFIKAT | CERTIFICATE | CERTIFICAT | CERTIFICADO | СЕРТИФИКАТ



CERTIFICATE

**Information Security Management System as per
TS EN ISO/IEC 27001:2017**

In accordance with BBS Belgelendirme Eğitim ve Gözetim Hizmetleri A.Ş. procedures, it is hereby certified that



YILDIZLAR
İNŞAAT VE TİCARET A.Ş.
CONSTRUCTION & TRADE INC.

YILDIZLAR İNŞAAT VE TİCARET A.Ş.
Mahatma Gandhi Cad. No:47 06700 G.O.P. / ANKARA

Applies a management system in line with the above standard for the following scope

Information assets used in all types of infrastructure and superstructure works of YILDIZLAR İNŞAAT VE TİCARET A.Ş. and information security activities related to these assets and processes.

Certificate No: 103-04	Initial Certification	14.06.2019
Statement of Applicability: 01.08.2016	Valid Until	13.06.2025


Certification Body
at BBS A.Ş.

Ankara, 23.06.2022

This certification was conducted in accordance with BBS A.Ş. auditing and certification procedures and is subject to regular surveillance audits.



The authenticity of this certificate may be verified at www.bbsas.com.tr and tds.turkak.org.tr.
The authenticity may also be checked with the QR Code above.

BBS BELGELENDİRME EĞİTİM VE GÖZETİM HİZMETLERİ A.Ş.
Cevizlidere Mah. 1246 Sokak No: 4/20 P.K. 06520 ÇANKAYA / ANKARA
www.bbsas.com.tr

ZERTIFIKAT | CERTIFICATE | CERTIFICAT | CERTIFICADO | СЕРТИФИКАТ



SERTİFİKA CERTIFICATE

**TS ISO 45001:2018 İş Sağlığı ve Güvenliği Yönetim Sistemi
Occupational Health and Safety Management System as per TS ISO 45001:2018**

In accordance with BBS procedures, it is hereby certified that



YILDIZLAR
İNŞAAT VE TİCARET A.Ş.
CONSTRUCTION & TRADE INC.

YILDIZLAR İNŞAAT VE TİCARET A.Ş.
**Büyükesat Mah. Mahatma Gandhi Cad. No:47,
Çankaya / ANKARA**

BBS prosedürlerine göre yukarıda belirtilen standart şartlarını karşıladığını kanıtlamıştır.
Applies a management system in line with the above standard for the following scope

Kapsam Scope

Her türlü altyapı ve üstyapı inşaat işleri. All types of infrastructure and superstructure construction works.

Sertifika No / Certificate No	103-03	İlk Belge Tarihi / Initial Certification	05.07.2006
		Belge Geçerlilik Tarihi / Valid Until	29.06.2027


Belgelendirme Kuruluşu / Certification Body
BBS A.Ş. Ankara, 25.06.2024

Belgelendirme BBS teknik ve belgelendirme prosedürlerine uygun olarak gerçekleştirilmiştir ve düzenli gözetim tetkiklerine tabidir.
Certification was conducted in accordance with BBS auditing and certification procedures and is subject to regular surveillance audits.



Bu sertifikanın geçerlilik durumu www.bbsas.com.tr ve tds.turkak.org.tr adreslerinden doğrulanabilir.
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Cevizlidere Mah. 1246 Sokak No: 4/20 P.K. 06520 ÇANKAYA / ANKARA / TÜRKİYE
www.bbsas.com.tr

HSE MANAGEMENT

HSE MANAGEMENT SYSTEM



Yıldızlar Group adopts complying with legal, international regulations and customer requirements, continuously improving and creating a safe working environment for its employees as the basis of Health, Safety and Environment Policy in all its companies and working areas.

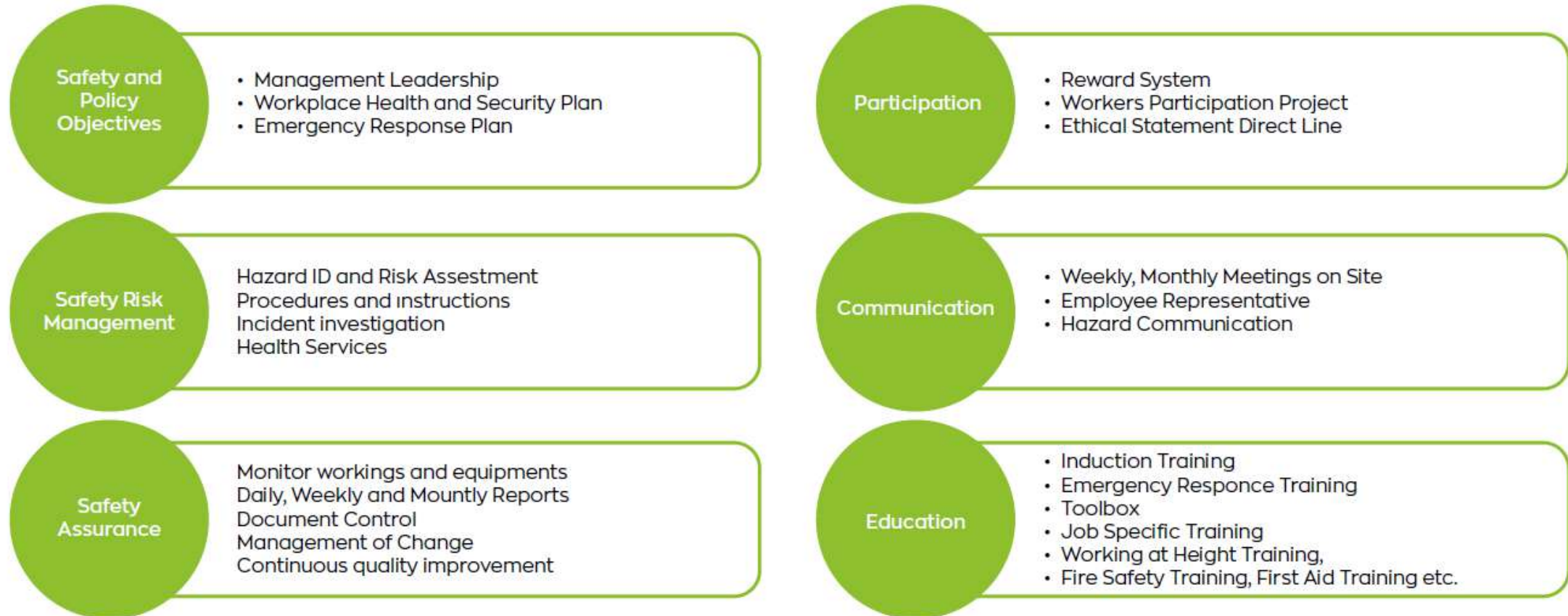
Within framework of this policy;

- Identifies and applies protection parameters related to health and safety risks that may arise from activities in order to create a safe working environment,
- Organizes training activities in order to raise awareness of Health, Safety and Environment at all levels and to ensure that employees, suppliers and subcontractors carry out health, safety and environment practices effectively,
- Plans to achieve these goals by planning measurable targets for continuous development,
- Ensures continuous improvement of the Health, Safety and Environment Management Systems.

The policies adopted by the Senior Management for HSE apply to each project. Project manager is responsible for ensuring that these policies are known, understood and adopted by entire project team. All personnel are obliged to make necessary effort to meet project objectives related to their work.

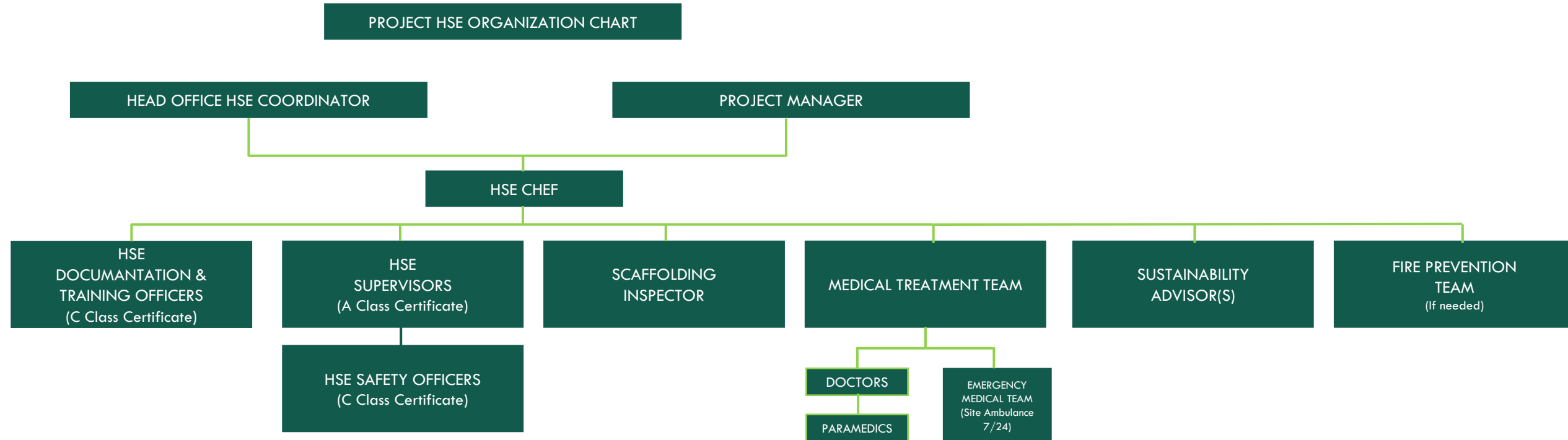
HSE MANAGEMENT SYSTEM

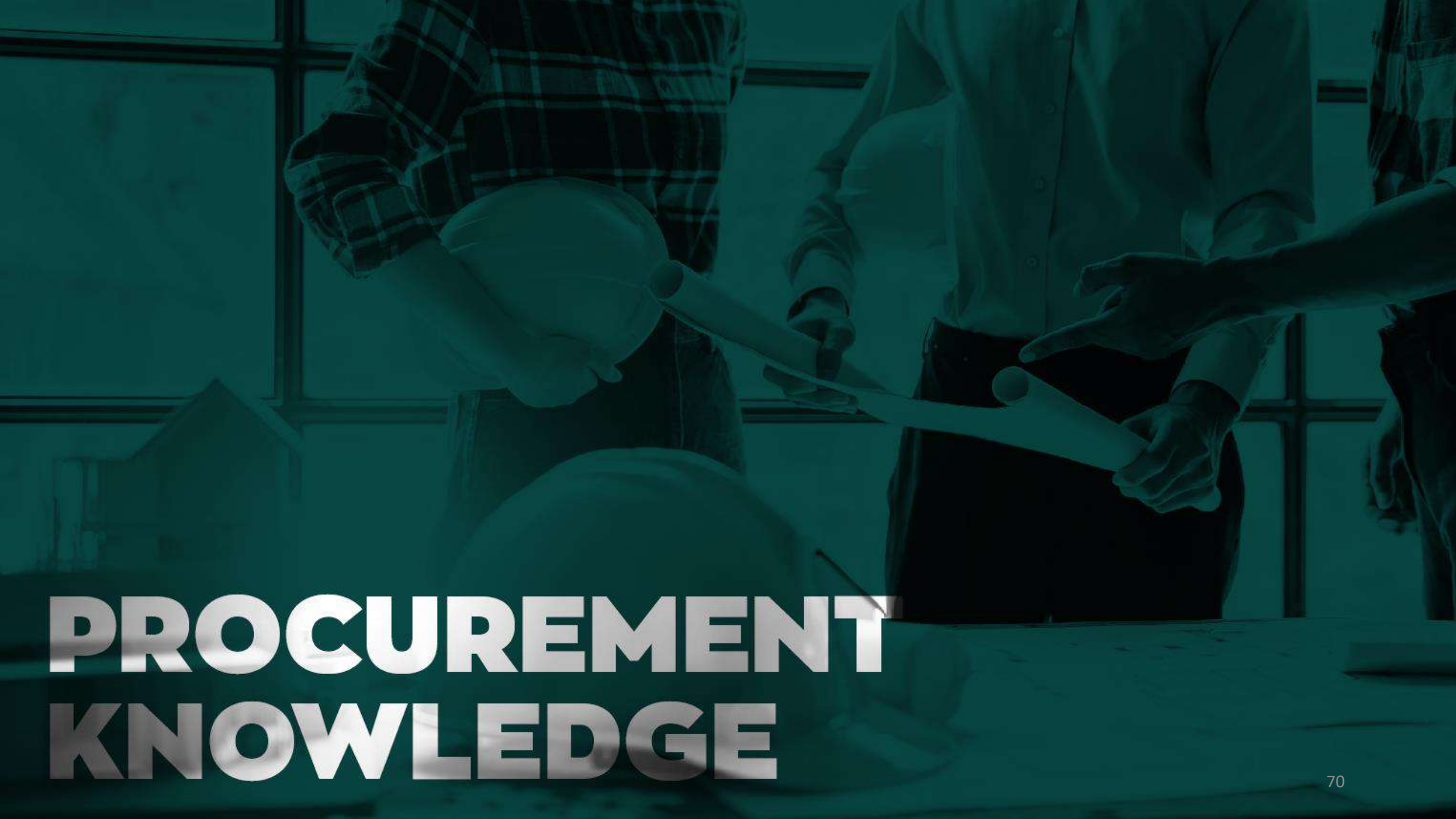
Major Components of Safety Management Process



HSE MANAGEMENT SYSTEM

PROJECT HSE ORGANIZATION CHART





PROCUREMENT KNOWLEDGE

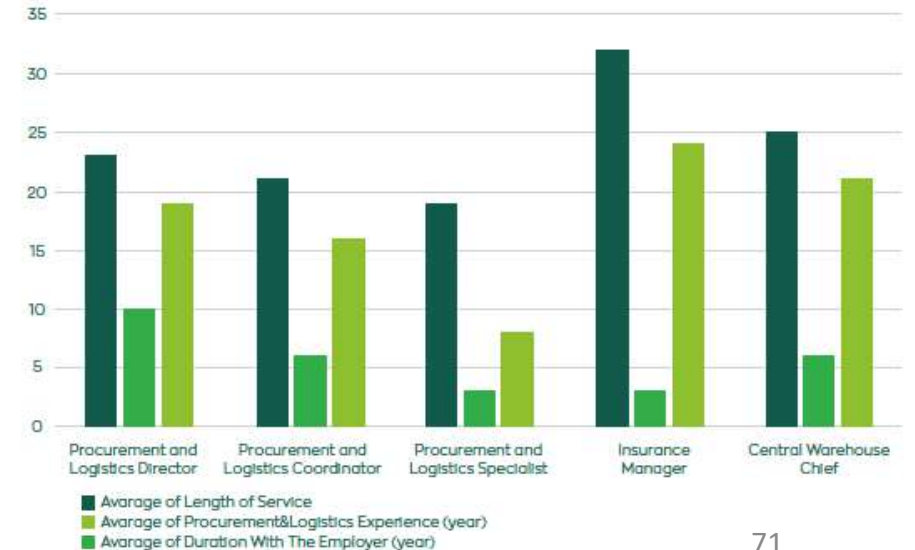
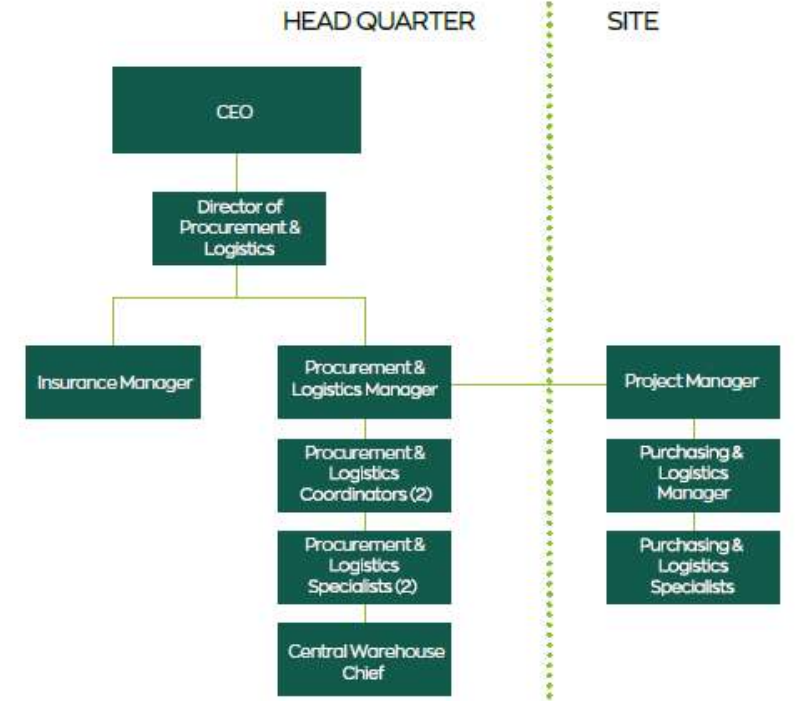
PROCUREMENT PROCEDURE

As YILDIZLAR, we are in possession of highly experienced “HQ Procurement Department” which enables us to improve our work efficiency.

- Our Key Personnel works in the Procurement & Logistics sector for many years.
- Entire procurement process is carried out and monitored from our Headquarters by the mentioned Department.
- In addition, the whole YILDIZLAR Project Management Process is in compliance with PMI Standards and guidance.
- Thanks to our team, Procurement Procedures are performed in short periods without facing obstacles.
- As per our internal Procurement Plan and Procedure, each procurement steps are defined.

Key Personnel Name	Position	Length of service (year)	Duration With The Employer (year)	Procurement & Logistics Experience (year)
Avni Erim İLDENİZ	Procurement and Logistics Director	23	10	19
Çağdaş GÜRER	Procurement and Logistics Coordinator	21	6	12
Ahu Işık DİNÇTÜRK	Procurement and Logistics Coordinator	20	6	19
Damla ŞEKERCİOĞLU	Procurement and Logistics Specialist	15	5	11
Canan KUŞOĞLU	Procurement and Logistics Specialist	23	1	5
Dilek ÜNAL	Insurance Manager	32	3	24
Polat ELİTAŞ	Central Warehouse Chief	25	6	21

HQ PROCUREMENT & LOGISTICS ORGANIZATION CHART



PROCUREMENT PROCEDURE

- YILDIZLAR actively uses advanced ERP System called “IFS” in order to manage entire construction processes (Project Management, Risk Management, Financial Management, QA/QC, HSE).
- Supply Chain Management is also monitored via IFS.
- Thanks to our team and technological adoption, Procurement Procedures are performed in short periods without facing obstacles.

PROCUREMENT PLAN AND PROCEDURE

Enforcement Approval	System Approval	Prepared By
Edio Eren Vice Chairman of the Board of Directors	Ethem Ali Kömüç HR and System Development Director	A. Erim İderiz Purchasing and Logistics Director
APPROVAL		
Müri Eren Chairman of Board of Directors		

PROCUREMENT PLAN AND PROCEDURE

REVISIONS

Revision	Date	Refer to Article	Changes made
1	23/04/2011	-	First Issue
2			The Project Purchasing Procedure was renamed as the Purchasing Procedure and all purchasing processes were included in the scope of the procedure, including the Headquarters and Enterprises. Forms used in accordance with EYS.ABR.11 Warehouse Management Procedure, EYS.SÖZ.01 Contract Management and EYS.HRS.01 Progress Payment Procedures were removed from the procedure. EYS.SAT.01.SZ.01 Material and Labor Subcontractor Approval EYS.SAT.01.SZ.02 Supply Contract EYS.SAT.01.SZ.03 Standard Subcontractor Contract EYS.SAT.01.FR.42 Delivery and Quality Control Form EYS.SAT.01.FR.43 Supplier-Contractor Contract Control Form EYS.SAT.01.FR.44 Draft Contract Form for the Transfer of Checks EYS.SAT.01.FR.45 Returned Waste Form EYS.SAT.01.FR.04 Progress Payment Deduction Form EYS.SAT.01.FR.11 Progress Payment Summary Form EYS.SAT.01.LS.02 Subcontractor Progress Payment Control List EYS.SAT.01.RP.01 Subcontractor Progress Payment Report EYS.SAT.01.TB.02 Indirect Purchase Table
11	16/05/2022		The numbers of forms linked to the procedure have been revised. EYS.SAT.01.FR.07 Service Purchase Request Form > EYS.SAT.01.FR.05 EYS.SAT.01.FR.08 Material Purchase Request Form > EYS.SAT.01.FR.09 EYS.SAT.01.FR.09 Purchase Order Form > EYS.SAT.01.FR.06 EYS.SAT.01.FR.16 Project Purchase Specification > EYS.SAT.01.FR.07 Purchase Order Form (PÖ) Form EYS.SAT.01.FR.01 Project Purchasing Design and Supply Plan > EYS.SAT.01.FR.06 EYS.SAT.01.TB.01 Price Comparison Approval Authorization Table > EYS.SAT.01.FR.01 Project Purchasing Procedure was renamed as Purchasing Procedure and all purchasing processes were included in the scope. Purchases at the Headquarters and Enterprises are defined under Article 5.17 Non-Project Purchases. Since articles 6.11, 6.12 and 6.16 were defined and published in the Contract Management and Progress Payment Procedures, the contents of the relevant articles were removed from the procedure.
6.11			
6.12			
6.16			

PROCUREMENT PLAN AND PROCEDURE

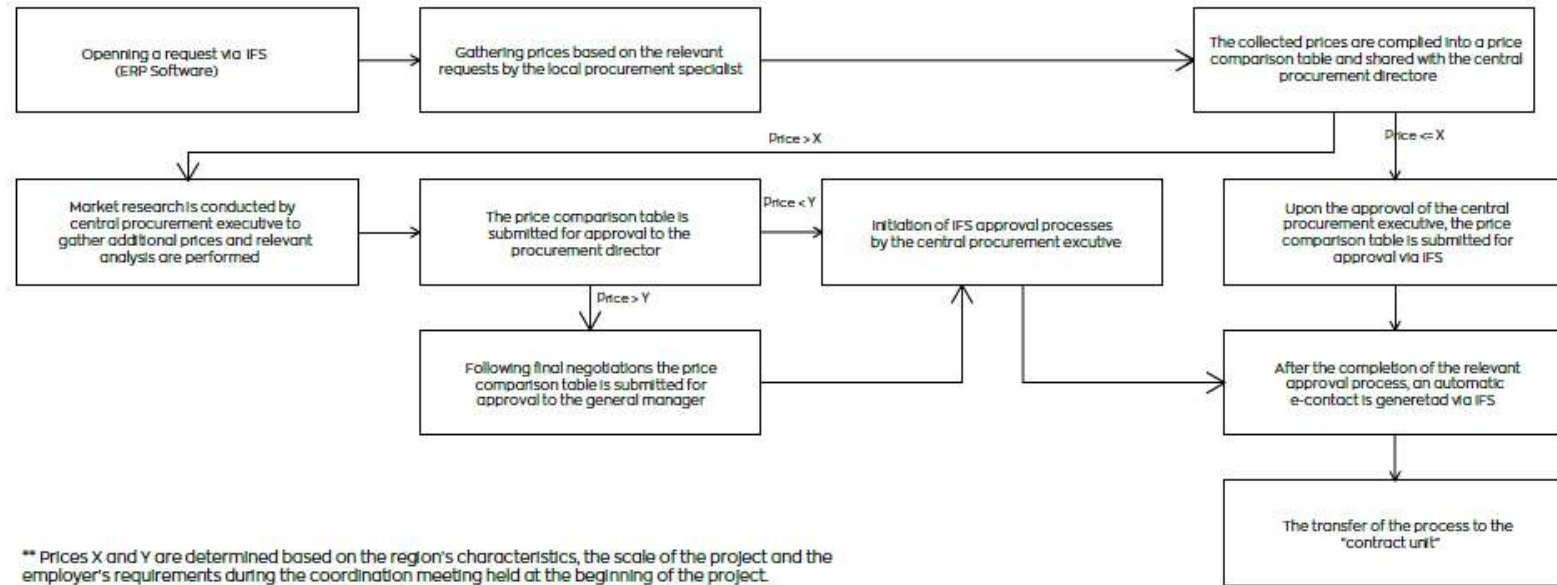
CONTENTS

1. OBJECTIVE	6
2. SCOPE	6
3. DEFINITIONS AND ABBREVIATIONS	6
4. RESPONSIBILITY AND AUTHORITY	6
4.1. Headquarters Units and Enterprises	6
4.2. Purchasing and Logistics Director	6
4.3. Purchasing Specialist	7
4.4. Contract Management Coordinator	7
4.5. Construction Department	7
4.6. Related Production Coordinators	7
4.7. Project Manager	7
4.8. Construction Site Technical Officer	8
4.9. Related Section Chief	8
4.10. Warehouse Supervisor	8
4.11. Worksite Design Group	9
4.12. Worksite Financial Affairs Supervisor	9
4.13. Worksite Pre-Accounting	9
5. REFERENCES AND RECORDS	9
5.1. Internal Documents	9
5.2. External Documents	9
6. APPLICATION	10
6.1. Overview	10
6.2. Determination of Procurement Packages and Creation of Supply Plan	10
6.3. Conducting the Purchasing Strategy Meeting	10
6.4. Creation of Purchasing Packages	11
6.5. Entering Purchase Requests into the System	12
6.6. Identifying the Companies to Receive Bids	12
6.7. Collection of Bids and Shortlisting	13

PROCUREMENT PLAN AND PROCEDURE

6.8. Entering the Price Comparison Form into the System and Approval	14
6.9. Placing an Order/Signing a Contract	14
6.10. Advance Payment	14
6.11. Order Placement	15
6.12. Contract Process	15
6.13. Monitoring the Execution of the Order and Purchase Contract in accordance with the Conditions	15
6.14. Material Receipt	15
6.15. Receipt of Service	16
6.16. Subcontractor Progress Payment	16
6.17. Non-Project Purchases	16
6.18. Entering the Invoices into the System and Making the Payment Request	18
6.19. Supplier Evaluation	18
6.20. Procedure KPI	18

PROCUREMENT PROCEDURE

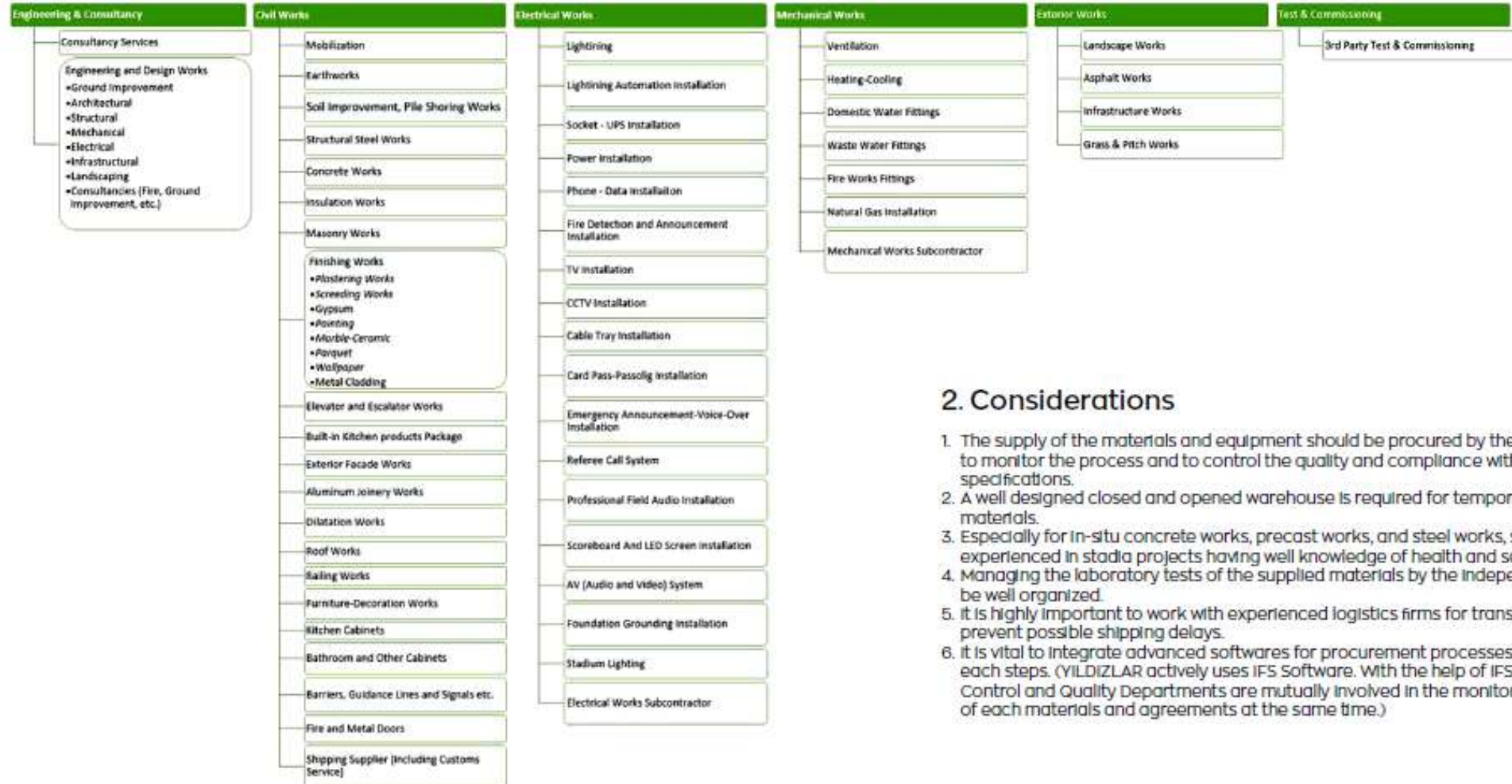


- The flowchart illustrates YILDIZLAR Procurement Procedure. The Subcontractor and Material Supplier procurement tenders are carried out among the shortlisted companies.
- As can be seen, every steps of the chain is monitored through our ERP system.
- HQ Procurement & Logistics Department control every actions and prevent any potential obstacles.
- After final decision and completion of the Procurement Procedure, YILDIZLAR Contract Management Department take over the further process.
- YILDIZLAR has standard draft contracts according to the type of the procurement and nature of the contract.
- Below statements are the standard Annexes that YILDIZLAR require from each Suppliers & Subcontractors for Supplier / Subcontractor Agreements:

- Annex - 01: Bill of Quantity
- Annex - 02: Technical Specification
- Annex - 03: Projects & Plan Views & Zone Lists
- Annex - 04: Work Schedule
- Annex - 05: Responsibility Matrix
- Annex - 06: OHS Specifications
- Annex - 07: Management & Technical Staff List
- Annex - 08: Machinery & Equipment List
- Annex - 09: Special Qualified Material Requirements
- Annex - 10: Interim Payment Deductions
- Annex - 11: Supplier & Subcontractor Legal Documents
- Annex - 12: Penalties
- Annex - 13: Standard Forms
- Annex - 14: Authorization Documents, Signature Circulates

PROJECT PROCUREMENT & LOGISTICS MANAGEMENT

1. Work Breakdown Structure of Procurement Packages




2. Considerations

1. The supply of the materials and equipment should be procured by the General Contractor itself to monitor the process and to control the quality and compliance with the technical specifications.
2. A well designed closed and opened warehouse is required for temporarily protection of the materials.
3. Especially for in-situ concrete works, precast works, and steel works, subcontractors experienced in stadia projects having well knowledge of health and safety should be selected.
4. Managing the laboratory tests of the supplied materials by the independent 3rd Parties should be well organized.
5. It is highly important to work with experienced logistics firms for transportation in order to prevent possible shipping delays.
6. It is vital to integrate advanced softwares for procurement processes to monitor and control each steps. (YILDIZLAR actively uses IFS Software. With the help of IFS; Procurement, Project Control and Quality Departments are mutually involved in the monitoring and controlling stages of each materials and agreements at the same time.)

THANK YOU!



 www.yildizlar.com

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No: 47 06680, Cankaya / Ankara / Turkey