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# **ABOUT HESCO**

Hesco is a visionary design and engineering firm that excels at producing complete design packages.

Our all-inclusive services take projects from conception to completion, delivering turnkey results.

With **1897 employees**, Hesco's diverse team works with precision and in **close collaboration with clients** to achieve their vision. Our international partners and in-house experts ensure that projects have the local and international code requirements, all while meeting project deadlines.

Hesco's portfolio includes a **wide variety of public and private projects:** high-rise buildings, institutional facilities, industrial buildings, civil develop-

ment, and infrastructure projects. Each project is in harmony with existing natural, cultural, and architectural elements, resulting in a distinctive identity.

Founded in 1976, Hesco has offices in **ten different countries** throughout the Middle East and Europe including Spain, France, England, Morocco, the United Arab Emiates, and the Kingdom of Saudi Arabia, in addition to Vietnam.











# **OVERVIEW**



















**RESIDENTIAL** 



COMMERCIAL & RETAIL



HOSPITALITY & HEALTH CARE



**PUBLIC BUILDINGS<sup>2</sup>** 



INDUSTRIAL



**INFRASTRUCTURE** 











<sup>&</sup>lt;sup>1</sup> Admin includes Legal, BD, Finance and IT <sup>2</sup> Governmental, educational and religious

# **Hesco**Group







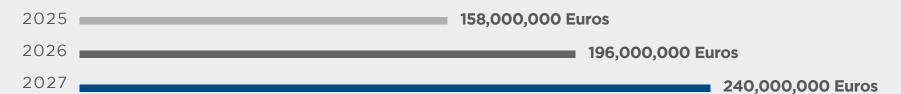


# **FINANCIAL STATUS & GROWTH**

# **ANNUAL REVENUES IN THE PAST 3 YEARS**

2022	39,800,000 Euros
2023	86,780,000 Euros
2024	113,000,000 Euros

# PROJECTED REVENUES FOR THE NEXT 3 YEARS



# **VISION & VALUES**

Hesco strives to innovate and expand services while exceeding project expectations.

Central to our successful track record has been and will continue to be how we can make our clients' vision a reality, by building on the pillars of

- Technical excellence
- Integrity
- Trust
- Transparency
- Efficiency
- Innovation
- Client satisfaction
- Attention to detail
- Punctuality

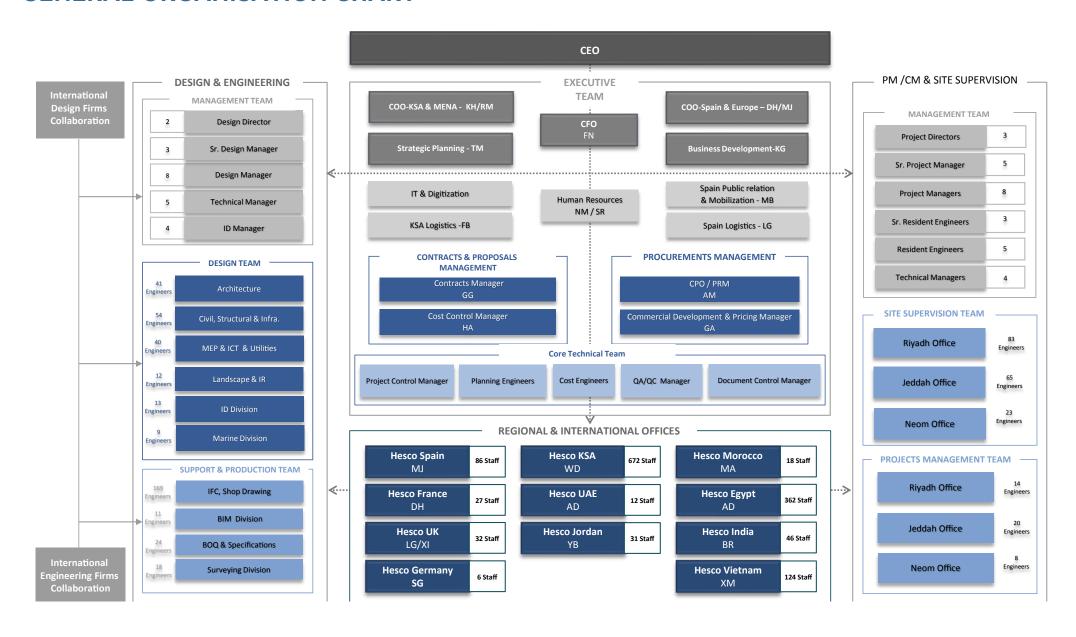


Over the years, we built Hesco on the basic principles of trust, integrity and efficiency. We pride ourselves on our expertise, attention to detail, punctuality and approach to every project like it was our own. Expanding out from a family business, we currently have offices across MENA and Europe. We still kept the same spirit – collaborating with clients to achieve their desires while treating each team member as family.

Rifai Hammada CEO



# **GENERAL ORGANISATION CHART**





# **SERVICES**

Hesco's professional engineers, in collaboration with award-winning sub-consultants, provide optimal project solutions and ideas, maintaining the highest standards of professional performance with seamless simplicity. We specialize in providing complete design services with architectural design, interior design, structural engineering services, shop drawings, concrete repair studies, electro-mechanical design, infrastructure design, value engineering, quantity surveying, and construction management with standardized project delivery and responsive services all tailored to our clients' needs and timeline.



ARCHITECTURAL DESIGN



INTERIOR DESIGN



STRUCTURAL DESIGN



MEP DESIGN



LANDSCAPING



DESIGN DEVELOPMENT



BUILDING INFORMATION MODELING (BIM)



QS & BOQ



SURVEYING SERVICES



STRUCTURAL SHOP DRAWINGS



SUPERVISION & QC



STRUCTURAL ASSESSMENT & CONCRETE REPAIR



**FIRE & LIFE SAFETY** 



WATER & ENVIRON-MENTAL SOLUTIONS



MARITIME ENGINEERING

# HIGH PROFILE PROJECTS

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# MASTER PLANNING

# SA'ADA URBAN PLANNING PROJECT

EGYPT - NORTH COAST

**Total area** 527,988 m<sup>2</sup>

919 villas

# Scope of Work

Full Scope



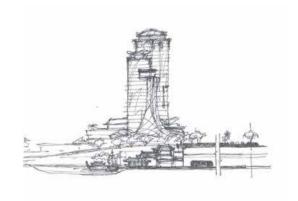






# OCEAN FLOWER DEVELOPEMENT PROJECT

HAINAN ISLAND, CHINA















Ocean Flower Developement project







Ocean Flower Developement project







Ocean Flower Developement project

# YEDAGON TAUNG MASTER PLAN

MANDALAY, MYANMAR



680 luxurious villas, 600 units, 36-hole golf course

### Scope of Work

Master planning, concept design, infrastructure design

#### **Awards**

Selected and featured on BCI @ magazines as one top projects around Asia



# METRO LINE 6 COMPREHENSIVE DEVELOPMENT

SHENZHEN, CHINA

**Site area** 1,073,500m<sup>2</sup>

Gross floor area 1,918,600m<sup>2</sup>

## Scope of work

Conceptuel Masterplan

Client Shenzhen Metro Group

#### **Awards**

Shenzhen Metro Line 6 (rail + property) Sustainable Development Design Competition (1st Runner-up)



# L.GEM DONGQIAO VILLAGE RENEWAL

ZHUHAI, CHINA

**Site area** 194,220m<sup>2</sup>

Gross floor area 601,295m<sup>2</sup>

Scope of work

Conceptuel Masterplan

Client L.gem China



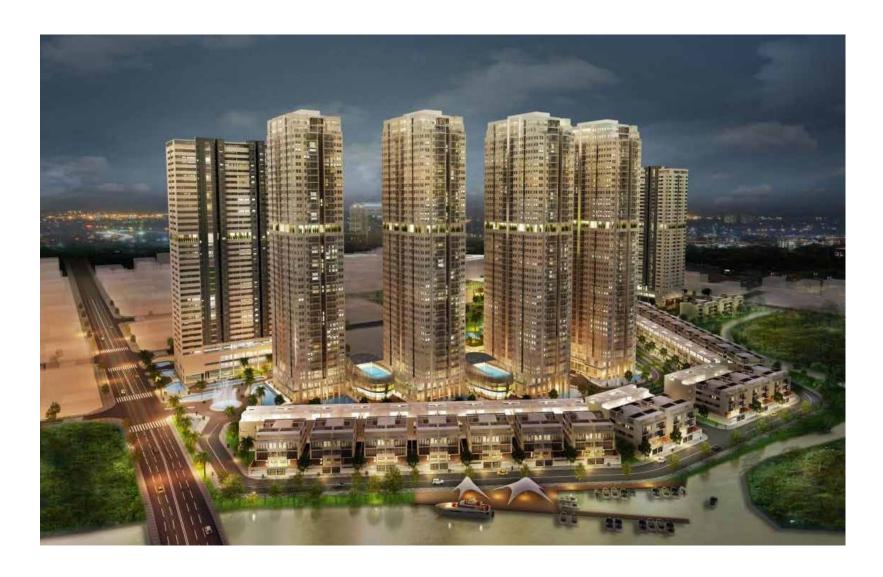
# **EVERRICH III**

HO CHI MINH CITY, VIETNAM



# Scope of Work

Master planning, concept design, infrastructure design



# **BANYAN TREE RESORT**

LANG CO, VIETNAM

#### Site area 300Ha

5\* resort

## Scope of Work

Master planning 1/2000, engineering, M&E management

#### **Awards**

Condé Nast Traveler Readers' Choice Awards: 2017, 2019, & 2020



# **AIRPORTS**

# KAIA - KING ABDUL-AZIZ INTERNATIONAL AIRPORT

JEDDAH, KSA



82 Domestic, International and VIP lounges in addition to 96 air bridges. Serving about 30 million passengers

### Scope of Work

Structural shop drawings and as built drawings with CAD standards for multiple structures.

(ZAK established CAD standards for the entire project).

Status Delivered 2016









KAIA - King Abdul-Aziz International Airport

# **AIRLINE HEADQUARTERS**

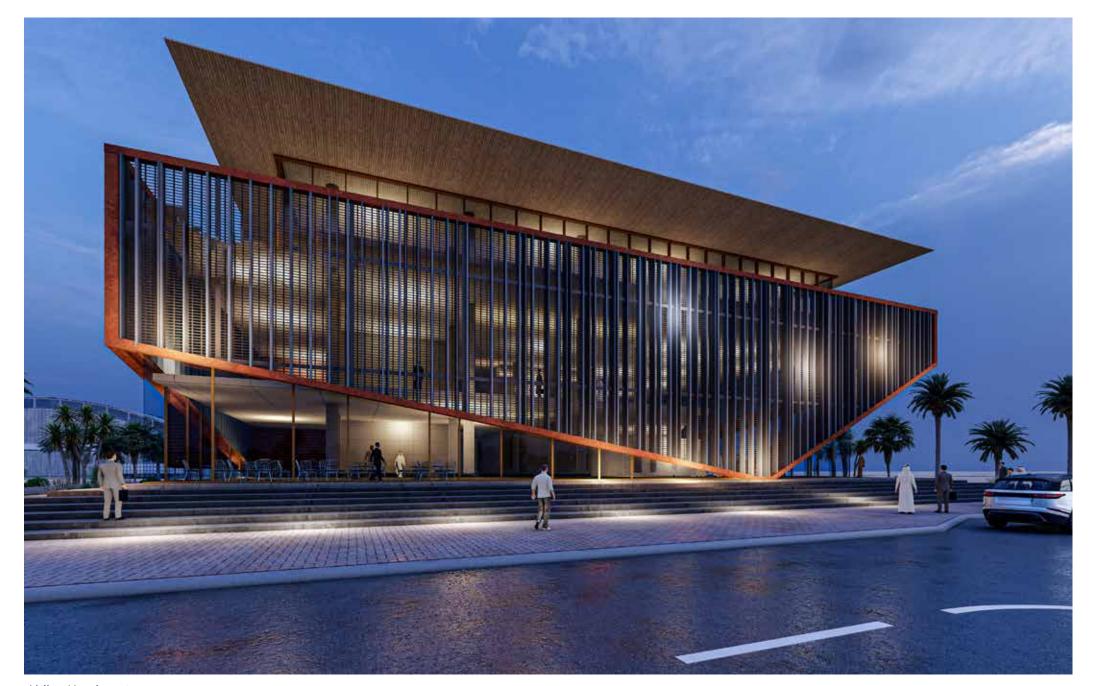
RIYADH, KSA





# Scope of Work

Architectural Concept Design.



Airline Headquarters

# **JEDDAH AIRPORT**

JEDDAH, KSA





# Scope of Work

Renovation, design and upgrade of three maintenance hangars.

# **BAHA AIRPORT**

BAHA, KSA







# Scope of Work

Tender Documents, Full scope

# HIA - HAMAD INTERNATIONAL AIRPORT

DOHA, QATAR



# Scope of Work

MEP design for Emiri Terminal and Control Tower

### DAMMAM INT'L AIRPORT

DAMMAM, KSA

The new design of a lounge at Dammam Int'l Airport encompasses a **1,015m²** pay lounge, accommodating **160 guests**, featuring premium materials in a modern, calm style. Guests will appreciate the high-end service and new, open atmosphere that exudes refreshment.

The lounge renovation at Dammam International Airport is described in full in this document. The **900m²** VIP and first class lounge can hold **155 guests** and is decorated with high-quality materials in a soothing, contemporary manner. The upscale service and fresh, airy ambience will be appreciated by guests.



Lounge area 1,015m<sup>2</sup>

160 guests

VIP & 1st class area 900m<sup>2</sup>

155 guests

# **Scope of Work**

Renovation of Terminal VIP lounges



### ABU DHABI INTL AIPORT

ABU DHABI - UAE



# EXPANSION PERIMETER SECURITY SYSTEMS

Airport project includes the complete master planning and urban planning.

### **Scope of Work**

Master Planning, Maneuverability Study, Traffic Impact Study, Urban Design, Landscape Design, Environmental Impact Assessment facilities, high-end offices and amenities.

**Date** 2018

### SAUDI NATIONAL GUARD

RIYADH - KSA



#### **MILITARY FACILITY**

A military airbase consisting of **40 buildings** such as brigade headquarters, support buildings & facilities, runways, taxiways, aprons, hardstands/pads, helipad and other aviation facilities.

#### Scope of Work

Re-design, shopdrawings and site engineering assistance for all civil works (including pavement, grading and earthworks), structural, architectural, electrical, mechanical and infrastructure networks (including storm, sewer, fire hydrant, lighting, electrical and communication/IT) in addition to the airfield lighting, navigational aids and all related systems.

**Date** 2013

# ABU DHABI INT'L AIRPORT

ABU DHABI - UAE



#### FREE TRADE ZONE

Phase 1 design of a **4km**<sup>2</sup> Free Trade Zone for light industries. The Project consists of light industrial units/warehouses, cargo facilities, courriers facilities, high end offices and amenities.

#### **Scope of Work**

Complete master plan study, Infrastructure and buildings.

**Date** 2007

### **ALI AIRBASE**

**IRAQ** 



#### **MILITARY AIRBASE**

Design built military airbase in Iraq consisting of airfields, runways, taxis and aprons.

#### Scope of Work

Design of airfield lighting, pavement and storm water drainage.

### **AL AHSA AIRPORT**

AL AHSA - KSA

#### **MILITARY AIRBASE**

A military airbase in Al-Ahsa which consists of two main areas: Landside and Airside surrounded by patrol and security roads. The landside is divided into Aviation brigade headquarters, two aviation battalions, one support aviation battalion, while the Airside comprises of six rotary wings runways and apron facilities.

#### Scope of Work

Complete design of all exterior and interior works involving but not limited to civil, architectural, mechanical, electrical, structural, security and fire protection, disciplines for all facilities. The design includes also the identification for all infrastructure and all utility hook-ups required to make the new Al Ahsa Air base fully functional.

**Date** 2023

# **RAYAK AIRBASE**

**RAYAK - I FBANON** 

#### **FLIGHT SIMULATOR FACILTY**

Located in Rayak airbase, the facility houses two Helicopters simulators.

#### Scope of Work

Design and site supervision of all architectural and engineering trades.

**Date** 2012

# HAB & DAS (SANG)

DAMMAM - KSA

#### **MILITARY AIRBASE**

A military airbase in Dammam which consists of two main areas: Landside and Airside surrounded by patrol and security roads. The landside comprises of Headquarter, Maintenance Hangar, Fire station and utilities buildings, while the Airside comprises of four rotary wings Helipads and apron facilities.

#### Scope of Work

Complete design of all exterior and interior works involving but not limited to civil, architectural, mechanical, electrical, structural, security and fire protection, disciplines for all facilities. The design includes also the identification for all infrastructure and all utility hook-ups required to make the new Dammam Air base fully functional.

**Date** 2007



### SANG AIRPORT

**KSA** 

#### **MILITARY AIRBASE**

A military airbase consisting of 80 buildings such as brigade headquarters, support buildings & facilities, runways, taxiways, aprons, hardstands/pads, helipad and other aviation facilities.

#### Scope of Work

Re-design, shopdrawings and site engineering assistance for all civil (including pavement, grading and earthworks), structural, architectural, electrical, mechanical and infrastructure networks (including storm, sewer, fire hydrant, lighting, electrical and communication/IT), airfield lighting, navigational aids and all related systems.

**Date** 2011

# **BAHRAIN INT'L AIRPORT**

BAHRAIN

#### **AIRFIELD CONFIGURATION**

#### Scope of Work

Design review of airfield configuration including obstacle limitation surfaces, runways, taxiways and aprons, nonvisual navigational aids systems, infrastructure, fuel, marking, geometry, profile and sections.



STADIUMS

# KING FAHD STADIUM

RIYADH - KSA

**Site area** 501,174m<sup>2</sup>

**Built up area** ~347,287 m<sup>2</sup>

### Scope of Work

All technical engineering, design, BIM, shop drawing, & support services for the main stadium works, external buildings, and other external works including all utilities and infrastructure.

**Client** Ministry of Sports

**Status** Delivered









King Fahd Stadium

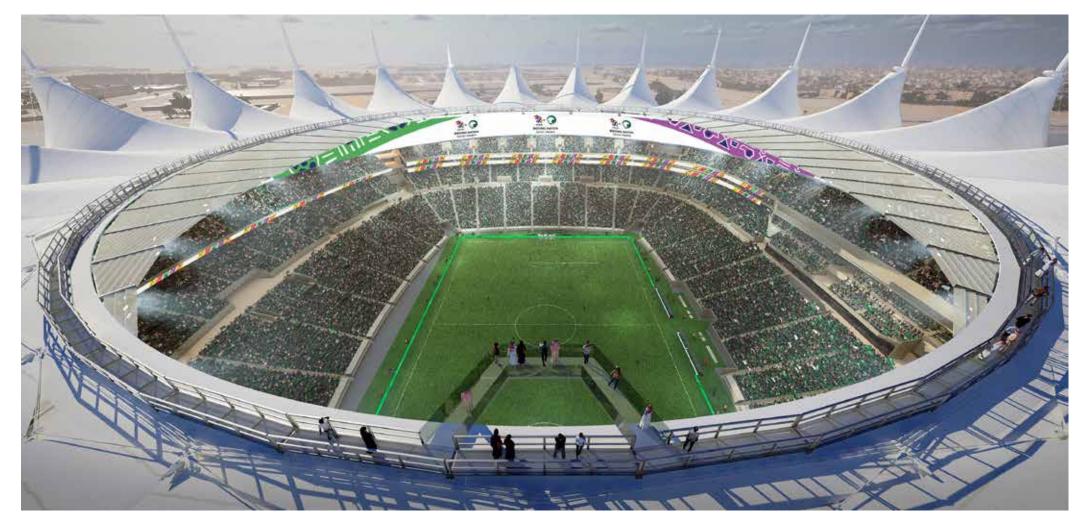








King Fahd Stadium - Landscape



King Fahd Stadium

### **LILLE MAIN STADIUM**

LILLE, FRANCE

### Area

Stadium 56,000 m² Adjacent facilities 18,000 m²

### Scope of Work

50,000-seat stadium, hotels, facilities and restaurants, sport medecine hospital.

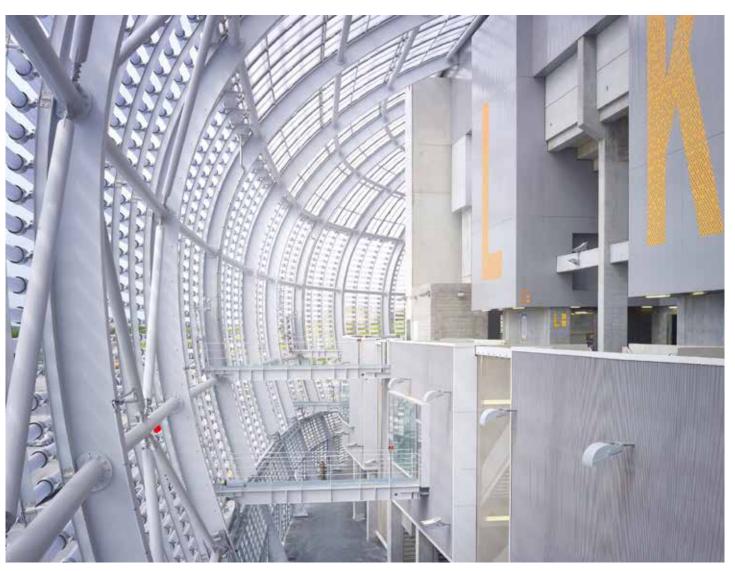
Valode et Pistre (lead architects)in collaboration with Atelier Ferret Architecture

Client ELISA (Eiffage)

**Status** Delivered







Lille Main Stadium

### **AL RAYYAN STADIUM**

DOHA, QATAR

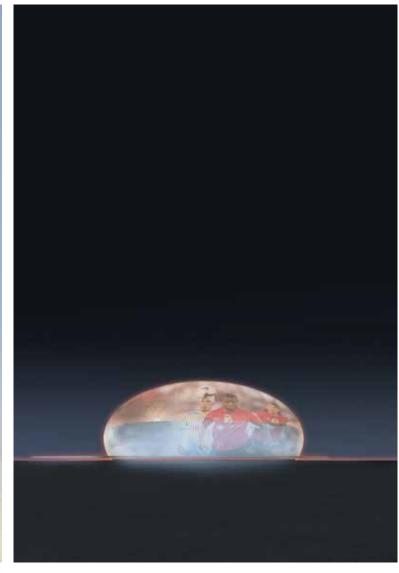


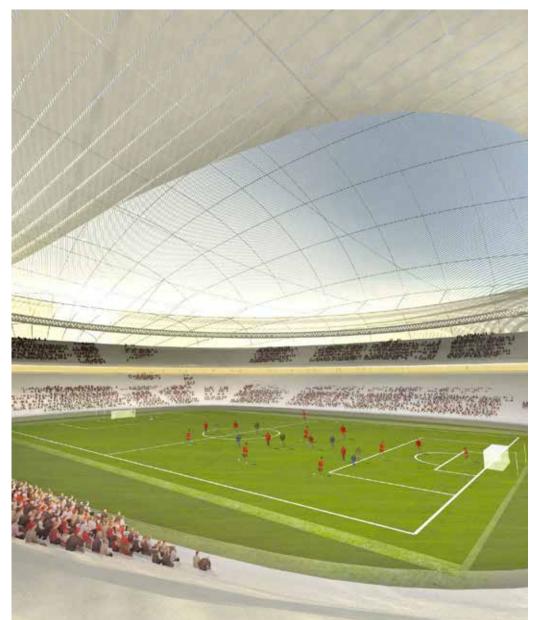
Refurbishment and extension (from 25 000 to 45 000 seats) of the existing Al Rayyan Stadium in Doha for the World Cup 2022

**Client** Supreme Committee for Qatar 2022

**Status** Conpetition









Al Rayyan Stadium

## **JUVENTUS STADIUM**

TURIN, ITALY





### Scope of Work

Structural design and site supervision

## SANTIAGO BERNABEU STADIUM

MADRID, SPAIN



Carrying out the re-engineering and installation of the HVAC system in the stadium's hypogeum. Additionally, we monitor the air temperature and humidity, the playing field conditions, and the parameters for optimal grass preservation.







## **EDUCATION**

# UNIVERSITY OF BUSINESS & TECHNOLOGY

JEDDAH - KSA

The UBT Male Campus works as a magnet hub for education which will serve **7,000** students and **1,000** staff members.



### Built up Area 119,303m<sup>2</sup>

11 blocks of multistorey buildings, the site layout divides the academic functions into separate edifices that are joint through a network of bridges and a main boulevard in the center of the campus. Other facilities found on the grounds include: Housing Units, Bowling Center, Soccer & Basketball fields, Mosque and Library.

### Scope of Work

- Full design services (architectural, structural & MEP).
- Landscape & hardscape.
- ID and FF&E

**Client UBT** 



### KING SAUD UNIVERSITY

RIYADH - KSA



The project comprises 11 separate buildings and towers that include a state of the art convention center, shopping mall and a 50-story 7-star luxury hotel. It also includes a medical center, a 250-key 5-star Hotel, 2 hotel suites buildings and 5 office buildings of varying height and size.

The project was designed with key sustainability factors taken into consideration.

### **Scope of Work**

- Structural shop drawings,
- Detailed technical services (structural design validation and design review report).

#### Client

King Saud University - Business Sector

Total Value 1,200M SAR







### **CUHK CAMPUS**

SHENZHEN, CHINA

**Site area** 500.000m<sup>2</sup>

Gross floor area 315,291m<sup>2</sup>

### Client

Bureau of Public Works of Shenzhen Municipality, CUHK

### **Awards**

ArchDaily 2021 Building of the Year Awards (Shortlisted Project)

HKIUD Urban Design Awards 2019 (Built Project - Merit Award)

Asia Pacific Property Awards 2017-18 (Award Winner - Public Service Architecture China)

HKIA Cross-Strait Architectural Design Awards 2015 (Un-built Projects: Architectural Design Scheme - Nominated Award)



## AIRBUS GROUP LEADERSHIP UNIVERSITY

TOULOUSE, FRANCE

**Area** 12,800 m<sup>2</sup>

on 4 ha site

### Scope of Work

Campus, offices, auditorium, event centre, restaurant and a 150-room hotel.

Client Aelis / Airbus

**Status** Delivered



## **JEAN JAURÈS UNIVERSITY**

TOULOUSE, FRANCE

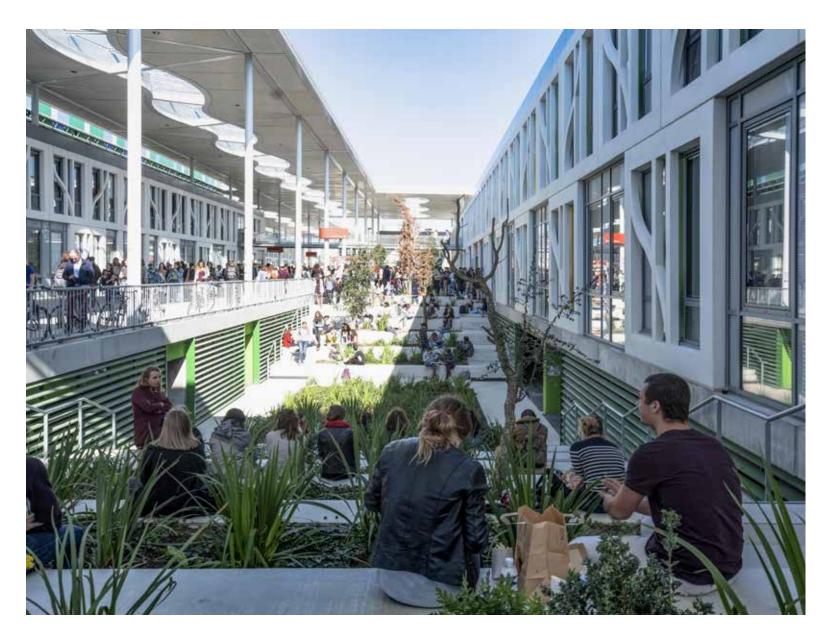
**Area** 54,000m<sup>2</sup>

### Scope of Work

Planning and renconstruction of the university plus outdoor spaces.

**Client** Université of Toulouse / Vinci Group

**Status** Delivered



# BENGUERIR UNIVERSITY CAMPUS

BEN GUERIR, MOROCCO

**Area** 139,000m<sup>2</sup>

Scope of Work

Lead consultant

**Client** SADV

Status On going







Benguerir University Campus

## **CULTURAL CENTERS**

# GOLDEN BAY EXHIBITION CENTRE

SHENZHEN, CHINA

Site area 4,000m<sup>2</sup>

Building height 15m

Gross floor area 2,000m<sup>2</sup>

**Client** Kaisa Group

### **Awards**

Asia Pacific Property Awards 2022-23 (Award Winner – Public Service Architecture Guangdong Province, China)



## MOTORSPORTS THEME PARK

NAGOYA, JAPAN



Gross floor area 400,000m<sup>2</sup>

Scope of Work Conceptual Design



## MANDALAY OPERA HOUSE

MANDALAY, MYANMAR



Scope of Work Conceptual Design



# REDEVELOPMENT OF ART MUSEUM, CUHK

HONG KONG, CHINA

Site area 1,225m<sup>2</sup>

Building height 15m

Gross floor area 1,770m<sup>2</sup>

Scope of Work Conceptual Design

Client CUHK



## **BEIRUT SOUKS**

BEIRUT, LEBANON



### Scope of Work

Leisure center, cinemas, shops.

**Client** Solidere

**\Status** Delivered







### **PARIS EXPO**

PARIS, FRANCE

### Site Area 35 ha site

Hall 1: 47,000 m<sup>2</sup>

Hall 2 and 3: 50,000 m<sup>2</sup>

Hall 4: 20,000 m<sup>2</sup>

Hall 5: 22,800 m<sup>2</sup>

Hall 6: 16,000 m<sup>2</sup>

Hall 7: 75,000 m<sup>2</sup>

### Scope of Work

Masterplan of the site and design of the halls since 1998. Urban planning, architecture, interior design.

Hall 1 (Renovation)

Hall 2 and 3 (Restructuration)

Hall 4 (Renovation)

Hall 4 (Renovation)

Hall 6 (Restructuration)

Hall 7 (Restructuration)

**Client** Viparis

#### **Status**

Delivered Hall 2 and 3: under studies for reconstruction



## HOSPITALS

## FAKEEH MADINA HOSPITAL

AL MADINAH AL MUNAWWARAH, KSA

The client intended to transform the building use from a hotel into a hospital and be able to use the existing structure with minimum intervention.

#### Area 65.000m<sup>2</sup>

200 inpatient beds, 40 outpatient clinics, 6 operating rooms, and 9 specialized delivery rooms.

### Scope of Work

Peer Review Services: Perform an independent, unbiased evaluation of the adequacy and application of engineering principles and standards for the re-design of the building within all disciplines (architectural, structural, electrical and mechanical packages).

**Client** Dr. Soliman Fakeeh Hospital

Total Value 400M SAR



### **LORIENT HOSPITAL**

LORIENT, FRANCE



### Scope of Work

A new 573-bed medico surgical and obstetric hospital.

**Client** Lorient Hospital

**Status** Delivered



### **VIGO HOSPITAL**

VIGO, SPAIN

**Site Area** 170,000m<sup>2</sup>

+ 100,000 m<sup>2</sup> parking

### Scope of Work

1,414-bed general hospital..

**Client** Sergas

Status Delivered



## MIXED-USE PROJECTS

### **JEDDAH TOWER**

JEDDAH, KSA

Jeddah Tower is projected to be the tallest building in the world over **1,000 meters** (3,281 feet) in height. It will have a gross floor area of **245,000m²** and includes offices, a Four Seasons Hotel (200 rooms), Four Seasons branded apartments (121 units), and residential apartments (360 units).

The project offers a sustainable mixed-use environment, residential apartments, retail and leisure destination as well as a business center.

Floor Area 245,000m<sup>2</sup>

### Scope of Work

- Structural design services.
- Structural shop drawings including coordination and implementation of other trades requirements accomplishing more than 10,000 drawings, bar bending schedules, technical engineering services for construction
- Quality control and surveys (QA, QC, QS).

**Client** Jeddah Economic Company (JEC)

Total Value Over 7.300M SAR



### **MONACO SEA EXTENSION**

MONTE-CARLO, MONACO

A project combining exceptional luxury villas, exclusive residences and publicly accessible spaces.

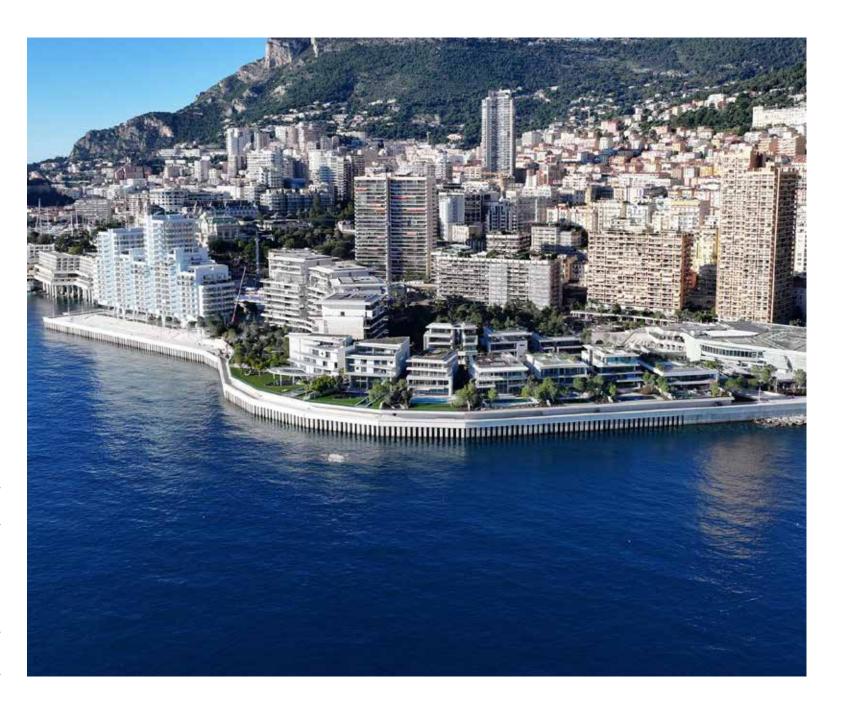


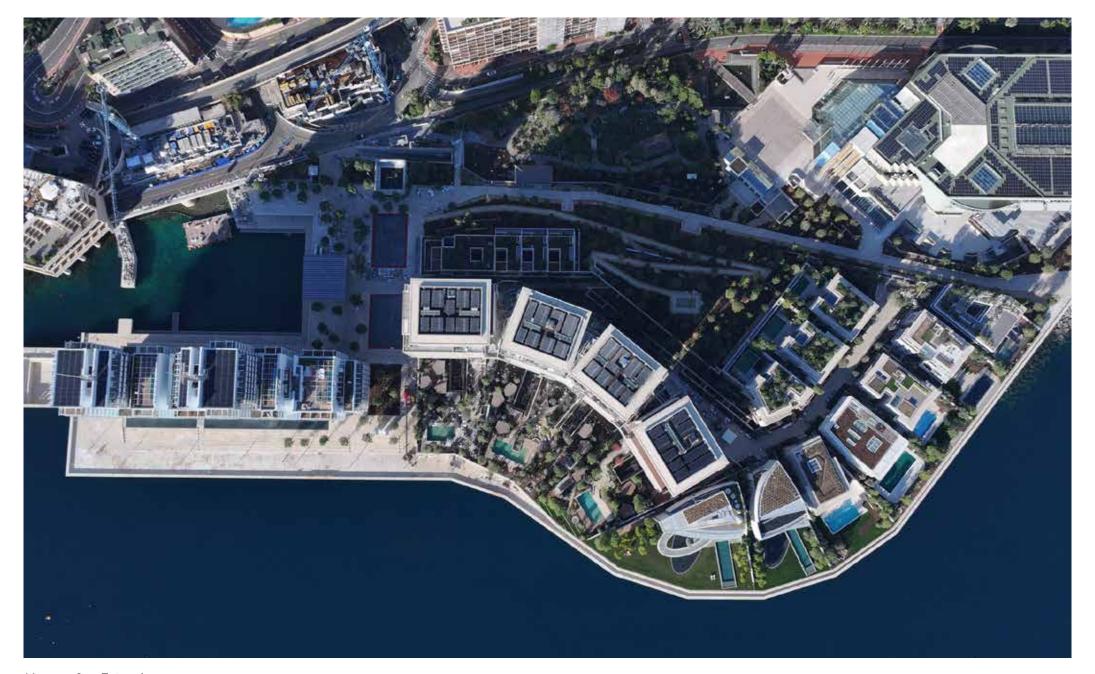
### Scope of Work

6-ha offshore sea extension accommodating luxury housing (villas and apartments), retail, exhibition and congress center, marina and gardens

Client SAM Anse du Portier

**Status** Under construction





Monaco Sea Extension









Monaco Sea Extension









Monaco Sea Extension

### **ASSILA TWIN TOWERS**

JEDDAH, KSA

The buildings contain a 197 rooms 5-star Rocco Forte hotel in the center of Jeddah's most fashionable business and shopping district, as well as numerous retail units, offices and several restaurants.

The individual rooms are designed by Martin Brudnizki and Olga Polizzi.



Detailed technical services (structural design validation) in addition to sub-structural shop drawings.

**Client** Mohammed Al Issa and Sons (MASC)

Total Value 500M SAR



## BAISHIZHOU URBAN RENEWAL

SHENZHEN, CHINA

**Site area** 308,400m<sup>2</sup>

Building height 400m

Gross floor area 3,580,000m<sup>2</sup>

Client L.gem China

### **Awards**

China Architectural Planning and Design
- Architecture & Landscape Innovative Planning Design Competition 2021:
Best Mix-Used Urban Design Award



# **JACQUARD ISLAND**

PARIS, FRANCE



Scope of Work Architecture

**Client** Heracles



# KING POWER MAHANAKHON TOWER

(RITZ CARLTON RESIDENCES)
BANGKOK, THAILAND

Gross floor area 135,000m<sup>2</sup>

Height 314m Size 77 storeys

**Scope of Work** Project management

**Client** PACE Development



# WEST LAKE ICONIC TOWERS

HANOI, VIETNAM



Height 17-38 storeys

#### Scope of Work

Architectural design development and engineering

Client Sun Group



# SHUMYIP ZHENGDING NEW DISTRICT

SHIJIAZHUANG, CHINA

**Site area** 127,700m<sup>2</sup>

Gross floor area 424,400m<sup>2</sup>

#### Scope of Work

Conceptual Masterplan

**Client** Shum Yip Land



# YOMA CENTRAL

YANGON, MYANMAR



Height 24 storeys

#### Scope of Work

Architectural design development, interior design (office towers)

**Client** SPA Project Management



# COMMERCIAL/OFFICE/RETAIL BUILDINGS

# **PRIVATE OFFICE**

RIYADH, KSA

### Scope of Work

• Full Scope







### **TWIN TOWERS**

JEDDAH, KSA

#### Scope of Work

- Technical construction support
- Structural design.

**Client SABBAN GROUP** 

**Total Value 360M SAR** 



#### **AL ROFAN PLAZA**

JEDDAH, KSA

The project is an office building located in Al Rawdah district, one of the busiest commercial and administrative areas within Jeddah, It is considered a non-traditional project due to its unique design, providing a variety of services such as restaurants, offices and car parking.

#### Total area 25,000m<sup>2</sup>

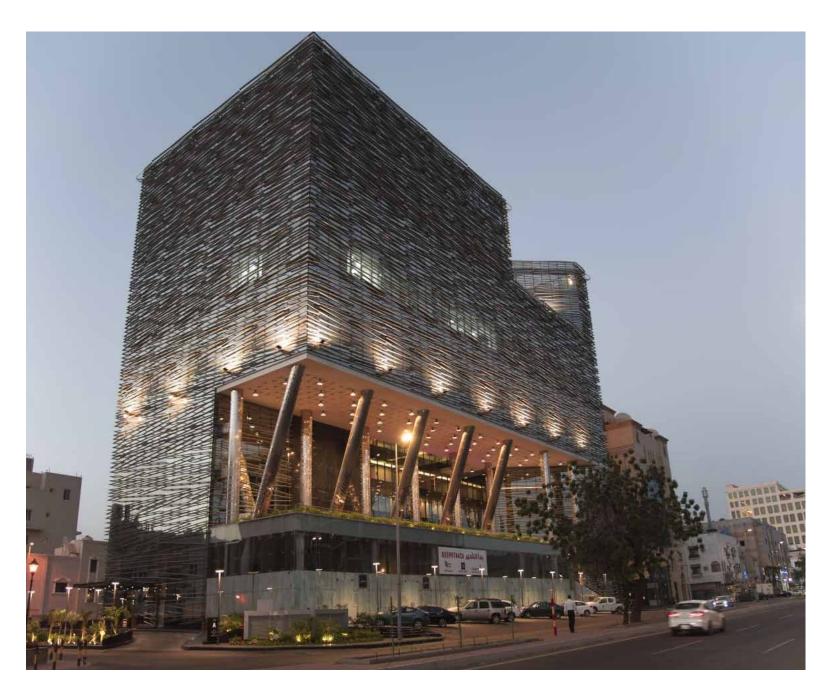
Height 12 storeys and 3 Basements

#### **Scope of Work**

- Construction Management (QS & QC)
- Shop drawing (architectural and facade)
- Structural and MEP designs.

**Client** Manafea Real Estate Holding Group

Total Value 140M SAR





# **JAMEEL SQUARE**

JEDDAH, KSA



- Full structural technical services (design models and calculation reports, reinforced concrete/steel, supervision, QS & QC).
- Value engineering by optimizing structure design to achieve the necessary function and reliability.

Client Hadiah Abdul Latif Jameel

Total Value 200M SAR



# **AL RAWDA**

JEDDAH, KSA

The two commercial buildings project consist of three basements, ground floor, mezzanine and 12 floors.

### Scope of Work

- Full design services (CD, SD, DD, specifcations, BOQ).
- Construction management (supervision, QC, QA, QS) .
- Shop drawings (electro-mechanical/reinforced concrete/steel detail & BBS)..

Total Value 125M SAR



### **XIAMEN C&D TOWER**

XIAMEN, CHINA

Site area 21,750m<sup>2</sup>

Building height 217m

Gross floor area 182,000m<sup>2</sup>

Client C&D Real Estate Corp

#### **Awards**

Asia Pacific Property Awards 2022-2023 (Award Winner - Commercial High Rise Architecture Fujian Province, China)

2017 China National Engineering, Survey and Design Excellence Award (Second prize)

Asia Pacific Property Awards 2014-15: Best Office Architecture China

CTBUH 2013 Best Tall Building Awards: Asia & Australasia Region - Finalist



# **ASAN SERVICE BUILDING**

BAKU, AZERBAIJAN

Gross floor area 7,000m<sup>2</sup>

**Scope of Work** Concept design

Client MCG - ENCOTEC



# ZHONGSHEN SCIENCE & TECHNOLOGY PARK

ZHONGSHAN, CHINA

**Site area** 75,470m<sup>2</sup>

Gross floor area 301,885m<sup>2</sup>

#### Client

Shenzhong Guangdong High Tech Industrial Park Development Company Limited

#### **Awards**

China Architectural Planning and Design – Architecture & Landscape Innovative Planning Design Competition 2021 (Outstanding Architectural Design Award)



# TIMES NANSHA HEADQUARTERS

GUANGZHOU, CHINA

Site area 11,450m²

Building height 220m

Gross floor area 169,850m<sup>2</sup>

Scope of Work Conceptual design

**Client** TIMES China



### **JEDDAH CITY MALL**

JEDDAH, KSA



#### Scope of Work

Constuction of a new mixed-use district around Jeddah tower: shopping centre, Intercontinental hotel, offices, conference rooms, event centre, restaurants, leisure.

**Client JEC** 

**Status** On standby





# **ABU DHABI MALL EXTENSION**

ABU DHABI, UAE

**Site Area** 135,000m<sup>2</sup>

#### Scope of Work

Shopping mall extension: retail, leisure, restaurants, two luxury apartment towers (356 units), marina and boardwalk.

**Client** AMS/Emirates Consortium

**Status** Under studies



#### **SAINT-GOBAIN TOWER**

LA DÉFENSE, FRANCE

Site Area 50,000m<sup>2</sup>

#### Scope of Work

170-meter tower, 44 floors. Offices - 2200 workstations, restaurants, cafeteria, mediterranean greenhouse, showroom, auditorium.

#### Certification

**HQE Niveau Exceptionnel** LEED Niveau Platinium **BREEAM Outstanding** Label Effinergie +

**Client** Generali - Hines

**Status** Delivered

#### **Awards**

- BIM d'Or 2017: winner in the category "New building above 40 000 m<sup>2</sup>"
- Geste d'Or 2020: Architecture, innovation and material



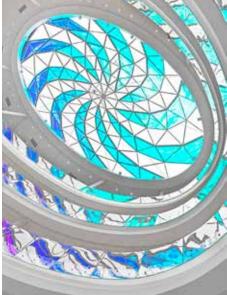




# BEAUGRENELLE SHOPPING CENTER

PARIS, FRANCE





**Site Area** 75,000m<sup>2</sup>

### Scope of Work

Complex of shops, cinemas, restaurants, renovated residential and urban farm on the roof

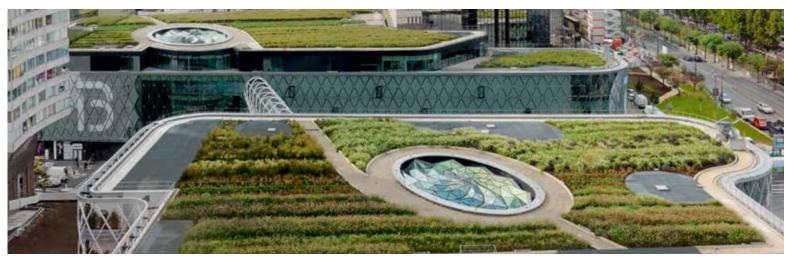
Sustainability

HQE

BREEAM Very Good

Client Apsys - Gecina

**Status** Delivered



### **HAITANG BAY**

SANYA, CHINA

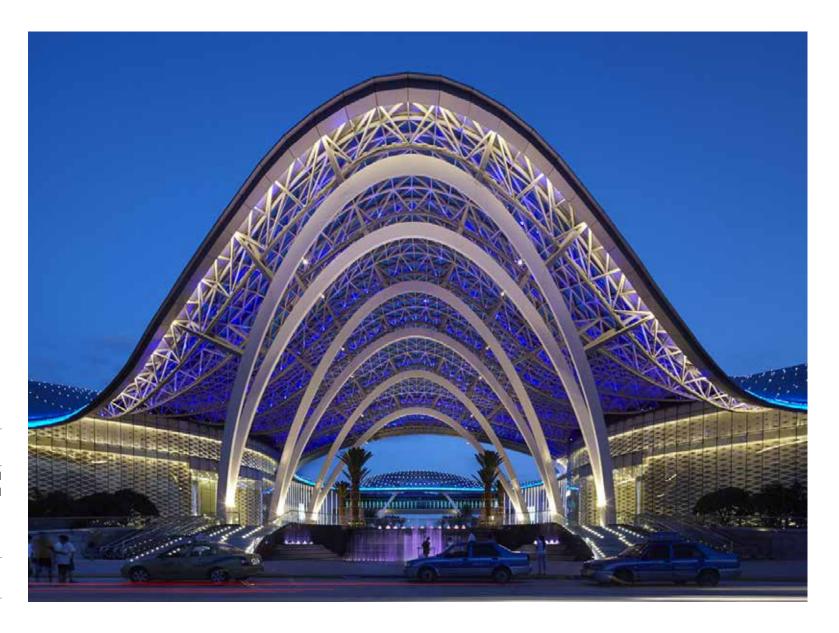


#### Scope of Work

World's largest luxury duty free shopping mall (165 000  $\,\mathrm{m}^2$ ), Intercontinental hotel, villas and services.

**Client** CTS Group Corporation

Status Delivered



#### **GRDF HEADQUARTERS**

SAINT-DENIS, FRANCE

**Site Area** 35,000m<sup>2</sup>

### Scope of Work

Offices and business hotel, retail, fitness center, interior garden terraces and green roofs..

#### Certification

HQE (High Environmental quality

**BREEAM Very Good** 

WIREDSCORE - Certified

**BBCA Excellent** 

E2/C2

BIODIVERCITY®

Reuse approach - Circular economy

OSMOZ

R2S

Client WO<sub>2</sub>

**Status** Under construction



# NORTHERN CHINA AUTOWORLD CAR MALL

NORTHERN CHINA

**Site area** 13,000m<sup>2</sup>

Gross floor area 40,000m<sup>2</sup>

Scope of Work Conceptual design

**Client** Waitex Group



**HOTELS & RESORTS** 

# THE RESORT PRIVATE PROJECT

KSA

#### Scope of Work

• Full Scope





The Resort

# THE FARM RESORT PRIVATE PROJECT



#### Scope of Work

• Full Scope



The Farm Resort

# DESERT RESORT PRIVATE PROJECT

RIYADH, KSA

#### Scope of Work

• Full Scope









Desert Resort

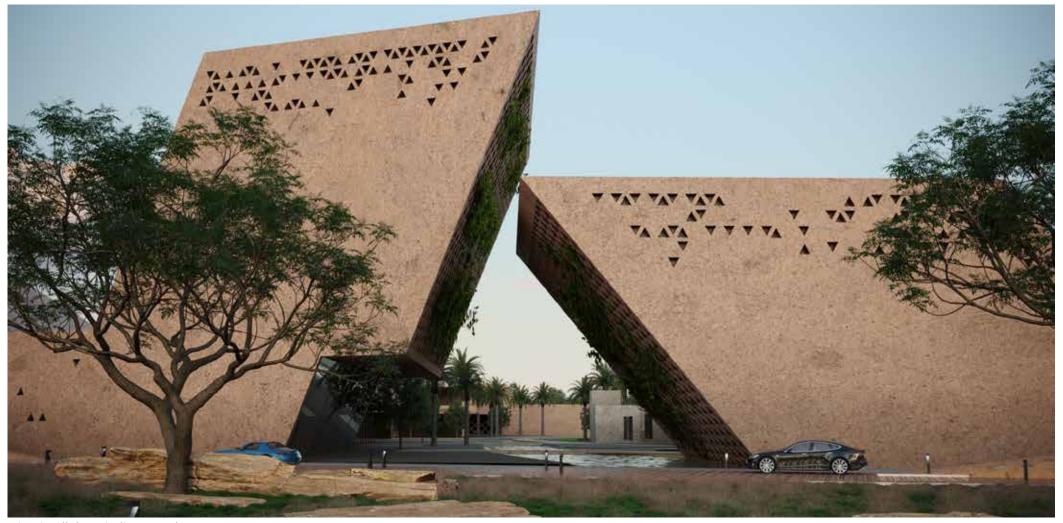
# VIA RIYADH HOSPITALITY COMPLEX

RIYADH, KSA



#### Scope of Work

• Full Scope



Via Riyadh hospitality complex

# RIYADH RETREAT HOSPITALITY COMPLEX

RIYADH, KSA



### Scope of Work

• Full Scope







Riyadh retreat hospitality complex

# **ALAWALY**

MAKKAH, KSA

The site is located at approximately 6.9 kilometers from the holy Kaaba, it is located south east of the holy Kaaba in the Al Awaly area, and falls on Al Taif Road.

The site is very close to Aisha Al Rajhi Mosque as well as other hospitality development that serves a huge number of pilgrims.







#### Scope of Work

Full Design studies.

**Client** Bin Dawood

Total Value 800M SAR

#### **HOTEL GALLERIA**

JEDDAH, KSA

The building contains more than 400 hotel rooms, numerous retail units, several restaurants and assembly rooms.

The individual rooms offer views across the Jeddah skyline, as well as views into the **9000m**<sup>2</sup> shopping mall at ground and mezzanine floors.





#### Scope of Work

- Detailed technical services (structural design validation, concrete repair studies) as well as full structural shop drawings and QC.
- Structural in-situ surveying to raise-up the detectable deflections in structural slabs.
- Design review and data analysis to provide applicable solutions for existing building.
- Supervision for reinforcement of concrete slabs using steel wire rolls system (s-fabric).

**Client SEDCO HOLDING** 

Total Value 380M SAR



# **HAIKOU HOTEL**

HAIKOU, CHINA



#### Scope of Work

313-room Intercontinental Hotel and 205-room Even Hotel, reception and conference rooms, restaurant, swimming pools, fitness room...

**Client** CITS

**Status** Under construction

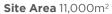




Haikou Hotel

#### **BULGARI HOTEL**

PARIS, FRANCE



#### Scope of Work

Complete restructuration of a historic building into a luxury 5\* hotel of 75 rooms and suites, restaurant, spa, swimming pool, fitness center, panoramic terrace.

In collaboration with Antonio Citterio and Patricia Viel.

Client SCI 30 AGV - Aviso, JLL

**Status** Delivered



RESIDENTIAL

## **PRIVATE PALACE**

RIYADH, KSA







#### Scope of Work

• Full Scope

**Client** Private





Private Palace

## **PRIVATE VILLA**

RIYADH, KSA



• Full Scope

**Client** Private



#### **JONE RESIDENCES**

JEDDAH, KSA

The **80,000m<sup>2</sup>** apartments compound project is located in Jeddah. It consists of 6 blocks of 5 levels of apartments and 2 levels of parkings, as well as a block with 2 levels of amenities.



Site area 80,000m<sup>2</sup>

#### Scope of Work

- Construction technical support (QC, QS & Structural services).
- Structural designs (drawings and modeling).
- Structural shop drawings (full detailed reinforced concrete / steel & BBS) .

Client ALJ Abdulateef Jameel Co. LTD

Total Value 350M SAR





## **AL SALAM**

MAKKAH, KSA

This project consists of 200 separate apartments. Each unit has 2 floors in addition to the ground floor and a roof with an average plot area of **600m<sup>2</sup>**.



#### Scope of Work

Full design work including master planning, architecture, interior design, structure, MEP, civil and roads, landscape, infrastructure and other supporting disciplines.

**Client** Bin Dawood

Total Value 1B SAR





#### **RUWAIS GARDEN**

JEDDAH, KSA

The project consists of 8 residential buildings with retail and commercial spaces.



Site area 10.000m<sup>2</sup>

#### Scope of Work

Full design work including master planning, architecture, interior design, structure, MEP, civil and roads, landscape, infrastructure and other supporting disciplines.

Total Value 150M SAR

#### **CORAL PALACE**

JEDDAH, KSA

The 3,500 m<sup>2</sup> private residence building is located in the upscale Coral District, with a **total floor area of 10,000 m<sup>2</sup>**.



Total floor area 10,000m<sup>2</sup>

#### Scope of Work

Full design services (architectural, structural & MEP). Construction management (supervision, QS & QC). ID and FF&E.

**Client** Private residence

Total Value 140M SAR





## **AL MORJAN**

JEDDAH, KSA

The project consists of a complex with a main villa and other smaller villas, with a land area of 4900m<sup>2</sup>.



Land area 4,900m<sup>2</sup>

#### Scope of Work

Full design services (architectural, structural & MEP). construction management (supervision, QS & QC). ID and FF&E.

**Client** Private residence

Total Value 150M SAR







## **AL BASATEEN**

JEDDAH, KSA

The project consists of 5 two-floors villas, Dewaniya building, closed swimming pool and outdoor activities area interspersed by landscape and walkways.



### Scope of Work

Full design services (architectural, structural & MEP). construction management (supervision, QS & QC). ID and FF&E.

**Client** Private residence

Total Value 200M SAR





## **AL SHATEE**

JEDDAH, KSA

The project consists of a complex of three buildings, the main villa, small villa and Dewaniya building interspersed by gardens and walkways.





#### Scope of Work

Full design services (architectural, structural & MEP), including an innovative smart home system, and construction management (supervision, QS & QC).

ID and FF&E.

**Client** Private residence

Total Value 100M SAR





# MOHAMMED BIN ZAYED BUILDING

ABU DHABI, UAE





Gross floor area 165,500m<sup>2</sup>

Scope of Work Architecture

## **LIANTAI MEISHA BAY**

SHENZHEN, CHINA





**Site area** 139,720m<sup>2</sup>

Building height 8m

Gross floor area 19,280m<sup>2</sup>

**Client** Lian Tai

## **TANGERINA TOWER**

MONTE-CARLO, MONACO



#### Scope of Work

74-meter residential tower. Apartments, duplex, villa, fitness centre..

**Client** JB Pastor & Fils

**Status** Under study





## **VERSACE TOWER**

BEIRUT, LEBANON



#### Scope of Work

Luxury housing, leisure, SPA, fitness center and retail.

Donatella Versace - Interior Designer.

**Client** Damac Properties

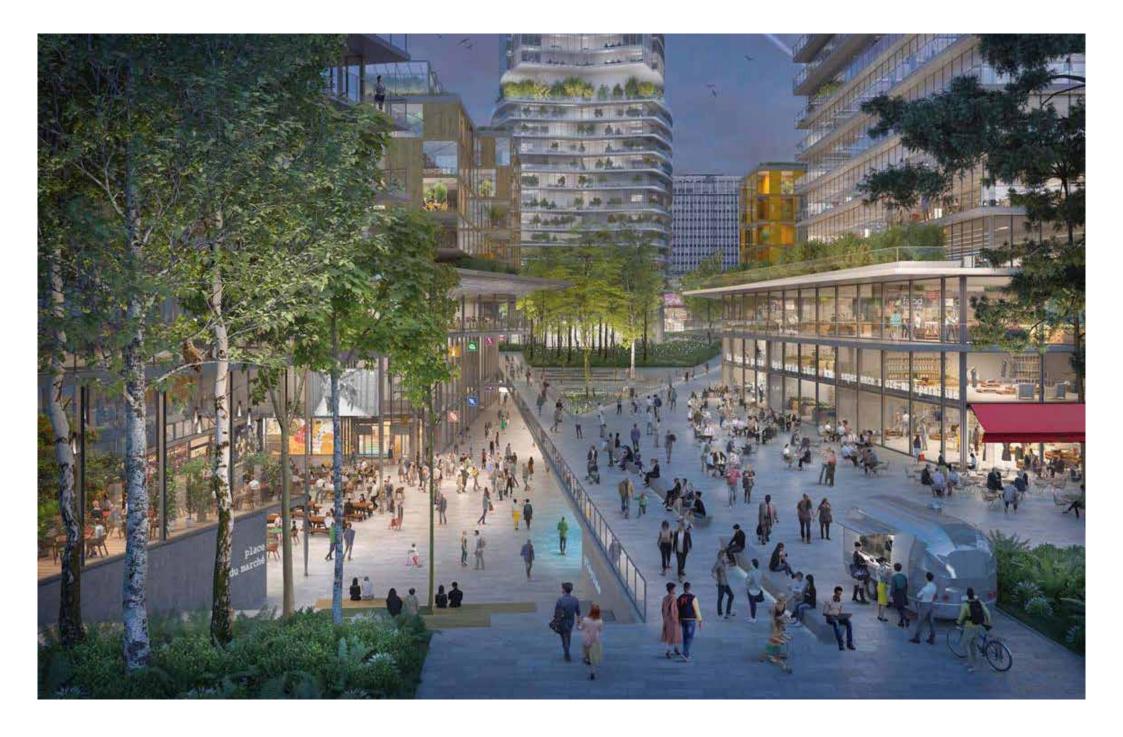
**Status** Delivered











#### **NATIONAL GUARD'S**

JEDDAH, BAHRA, DAMMAM & MADINA, KSA

The housing project for National Guard personnel is regarded as one of the best residential projects in terms of standard and quality ever built in the Kingdom of Saudi Arabia.

This massive project provides National Guard personnel with comfortable living facilities and services. The site involves 400 residential villas with all necessary facilities (schools, mosques...) on a **total area of 800,000 m**<sup>2</sup>.

Total area 800,000m<sup>2</sup>

#### Scope of Work

Established a technical office on site to provided detailed structural design services and design evaluation and validation with detailed drawings for the entire project (for example, STP Plant, SANG Offices, Main gate...). Additionally, provided detailed shop-drawing for all infrastructure networks and utilities (water supply, storm water, sewage, irrigation, electrical lines...).

#### Client

Kingdom of Saudi Arabia National Guard

Total Value 1,800M SAR





## WASTE WATER PUMP STATION

JEDDAH, KSA

The North Jeddah Waste Water Pumping Station shafts project is part of a more comprehensive project for developing a new waste water treatment plant in the outskirts of Jeddah city. The treatment plant is to the North of Jeddah, adjacent to the King Abdulaziz International Airport. For this particular part of the sewage treatment, the waste water reaches the site through gravity sewers at a depth of 70m below the surface. The project for the pumping station consists of several buildings and structures including one screen shaft and two pump shafts of 40m diameter and 70m depth.

#### **Scope of Work**

- Complete design services: (architectural, structural, MEP)
- Establishing a technical office on site to provide architectural and structural design evaluation, QS, QA & QC, as well as MEP services in addition to validation with detailed shop drawings for shafts, all other structures, station buildings and landscape development. Issued as-built detailed drawings for the final handing over of the project. Delivered over 3,000 drawings & other structural design services, bar bending schedules, hydraulic studies and quantity surveys...

**Client** National Water Company

Total Value 990M SAR











## AL FAYSALIYAH MIXING CHAMBER

JEDDAH, KSA

Jeddah receives 98% of its water from two desalination plants operated by SWCC. Wadi Khulays wells also contribute to the Jeddah area drinking water system. These desalination plants supply the terminal point at the Breman reservoirs, and the Faysaliya treatment plant. After lime and CO2 treatment and chlorination at the later, water is pumped to the final distribution system and reservoirs (together with Breman reservoirs outlets). A new mixing chamber shall be built to receive and unify water from 5 No. pipes (1x800mm and 4x1,000 mm diameter). This project aims to provide for the expansion of the flow capacity at the Faysaliyah plant, taking into account the need for post desalination treatment so that the outlet water meets the required drinking water quality standards.

#### Scope of Work

- Full design services (architectural, structural & MEP).
- On-site technical services including (design evaluation and validation reports). structural shop drawings (MEP, bar bending schedules, modelling and calculations). Supervision (QS & QC).

**Client** National Water Company

Total Value 190M SAR





## KING ABDUL AZIZ ROAD EXTENSION

MAKKAH, KSA

The King Abdul Aziz Road (KAAR) project is located in the western part of the city of Makkah extending the length of **3.650km** from the western entrance of Makkah (the intersection of Jeddah highway with the third ring road) and up to Jabal Omar Development. The total construction area of the project is around **6.3 million m²**. This project aims to fully support the government's strategic plans in redeveloping some of the least developed districts, upgrading the existing infrastructure, and creating a major movement axis in the city of Makkah.



#### Scope of Work

Infrastructure Design, Shop Drawings.

#### Client

Umm Al Qura for Dev't & Construction Co.

Total Value 8.60B SAR









#### **ALMARAI**

CPP3 PROJECT
CENTRAL PROCESSING PLANT

The project is located in the premises of Almarai Complex in Al-Kharj, this project is a central processing plant for milk and yogurt products. The project buildings were a combination of structural steel and reinforced concrete buildings for a **total area of 68,000m<sup>2</sup>**.

#### Total area 68,000m<sup>2</sup>

Cold storage area 15,000m<sup>2</sup>
General storage area 20,000m<sup>2</sup>
Production area of 31,000m<sup>2</sup>
Administration building of 2,000m<sup>2</sup>.

#### **Scope of Work**

Provided detailed structural services (reinforced concrete/steel - design models and calculation reports). Provided detailed structural shop-drawings and bar bending schedules.

**Client** Almarai Company

Total Value 600M SAR





## L'ORÉAL PRODUCTION **FACILITY**

AULNAY-SOUS-BOIS, FRANCE

Area 33,000m<sup>2</sup>

#### Scope of Work

Cosmetics factory, laboratories, offices, conference rooms.

Client L'Oréal

**Status** Delivered

Awards Equerre d'Argent prize



# OTHER PROJECTS

BY TRADE

# **PROJECTS AND PROPOSALS** | INTERIOR DESIGN AND FF&E PRIVATE PROJECTS













# **PROJECTS AND PROPOSALS** | INTERIOR DESIGN AND FF&E PRIVATE PROJECTS









## PROJECTS AND PROPOSALS | LANDSCAPE

At Hesco, we take pride in our dedicated Landscape Department, led by a seasoned Head of Department, supported by a team of approximately 10 proficient Landscape Architects. Our department specializes in a diverse array of projects, ranging from residential to commercial to urban developments.

#### **Collaborative Approach**

- Coordination with Major Companies:
   Our Landscape Department actively
   collaborates with leading companies
   on large-scale projects. We engage
   in extensive coordination workshops
   to ensure alignment across all stake holders and deliver integrated solutions
   that exceed expectations.
- Engagement with Landscape Subconsultants: To enhance our project capabilities, we work closely with trusted landscape sub-consultants. They assist in preparing detailed drawings, which are meticulously reviewed by our team before submission to the client.

#### **Capabilities and Services**

- Comprehensive Consultancy Services:
   Our Landscape Department offers endto-end consultancy services, covering
  the entire spectrum from conceptualization to execution. We specialize in
  delivering tailored solutions that meet
  our clients' needs and aspirations.
- IFC Packages, Tender Packages, and BOQ with Specs Documents:

In addition to consultancy services, we provide comprehensive documentation support, ensuring seamless project execution. Our team is adept at preparing IFC (Issued for Construction) packages, tender packages, and Bills of Quantities (BOQ) with detailed specifications documents.

#### **Expertise and Quality Assurance**

project.

Highly Qualified Team:
 Our Landscape Department boasts a
 team of highly qualified professionals,
 each bringing their unique expertise and
 experience to the table. Their collective
 knowledge and dedication ensure the
 delivery of exceptional results on every

#### **Diverse Portfolio**

Varied Project Portfolio:
 From sprawling reside

From sprawling residential developments to dynamic commercial spaces and vibrant urban landscapes, our portfolio encompasses a diverse range of projects. We thrive on the challenges posed by different project types, leveraging our expertise to create innovative and sustainable solutions.

At Hesco, our Landscape Department stands as a testament to our commitment to excellence, innovation, and collaborative teamwork. With a track record of delivering successful projects, we continue to set new benchmarks in landscape architecture and design.

All our landscape projects are confidential and subject to NDA.









## PROJECTS AND PROPOSALS | GOLF COURSES







## PROJECTS AND PROPOSALS | ACCOUSTIC











## PROJECTS AND PROPOSALS | FIRE & SAFETY





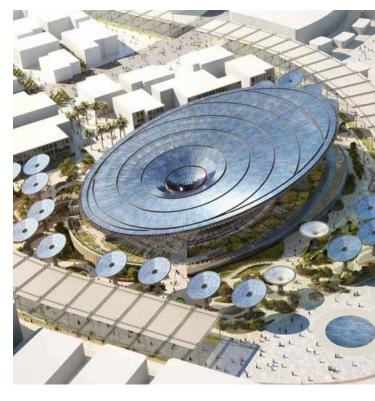




## PROJECTS AND PROPOSALS | SUSTAINABILITY













## PROJECTS AND PROPOSALS | ROCK CREATION







#### **SURVEYING SERVICES TECHNIQUES & TECHNOLOGY**

#### Z.A.K ENGINEERING CONSULTING

Z.A.K, a partner engineering and consulting company, delivers accurate and reliable surveys (topographical & as-built details). The powerful combination of our instruments, software and CAD team delivers highly detailed 2D and 3D layouts in numerous formats to provide the client with all the information they would require. With this information in hand, our clients have been able to do design works, flood analysis, monitor construction sites, estimate land abuse, plan for future expansions, survey vegetation and much more.

- Provide and review benchmark points and permanent survey control points
- 3D Scanning surveying works in parallel with GPS and total station
- Create networks of survey points on complete site (TS & GPS)
- Aerial survey with establishing ground control points
- All our equipment are state of the art and certified
- Ability to present data in 2D and 3D





TRIMBLE GPS R6



DJI INSPIRE 2



**TRIMBLE GPS R8** 



DJIPHANTOM 4 PRO V2.0 (OBSIDIAN)



TRIMBLE SCANNER SX10



LEICA TOTAL STA-TION TM50



LEICA TOTAL STATION TS06 PLUS



LEICA TOTAL STATION TS09



**LEICA VIVA TS16A** 



**LEICA LEVEL 720** 



LEICA GPS CS09



LEICA GPS VIVA



LEICA TOTAL STATION VIVA 11



FARO FOCUS 3D X330



**PARTNERS** 



























endpoint.



















FRANTZ | SLATER



**ASPECT Studios** 





































































































## SPECIAL CLIENTS

































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**MADRID** | Cabo Bagor 28290 - 3 - Tel : 34918619609+

**JEDDAH** | Al Ruwais - Abdul Aziz Nimat St - building 23215 - 4074 - Tel: 966126611194+

RIYADH | Ad Diriyah King Abdulaziz Road Al Samra Center - Office No. 15