



DURRAT AL-ETQAN GROUP

Masterful Construction
From the foundation
of infrastructure
to the horizons of
smart housing

Integrated Contracting Solutions
and Innovative Development



www.dae.com.sa



trade@dae.com.sa



0114046444

DURRAT AL-ETQAN GROUP



Durrat Al Etqan Group:

We craft the future, and design creativity.

We are pioneers in the world of smart capsules, offering innovative solutions that combine precision engineering with aesthetic design.

From serene work pods to luxurious relaxation units, we create personalized spaces that inspire productivity and comfort.

Discover with us a world where efficiency meets elegance

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www.dae.com.sa



trade@dae.com.sa



+966114046444



+966500131360

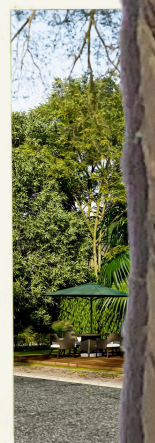


Saudi Arabia – Riyadh





DURRAT AL-ETQAN GROUP



About The Group

**Durrat Al Etqan Group for Contracting & Trading:
Building the Future, Innovating the Present**

With leading expertise in the construction and development of infrastructure projects – including roads, water, electricity, lighting, sanitation, and paving – we are committed to shaping the cities of tomorrow.

Beyond our dedication to quality in contracting, we specialize in designing, manufacturing, and supplying innovative smart and space capsules, offering modern architectural solutions and contemporary spaces that meet your evolving needs.

We combine the strength of construction with the flexibility of innovation delivering excellence in every project we undertake.



Our Mission

At Durrat Al Etqan Group, our mission is to deliver integrated and innovative solutions in the fields of contracting and modern construction.

We are committed to building strong and sustainable infrastructure – including roads, water, electricity, lighting, sanitation, and paving – with a constant focus on quality and precision.

In parallel, we design, manufacture, and supply smart and space capsules that redefine modern spaces for work and relaxation, contributing to the advancement of development and innovation

Our Values

Our Vision

We aspire to be pioneers and a benchmark of excellence in advanced contracting and innovative architectural solutions across the region.

Our goal is to create modern, sustainable urban environments and to become the first choice for clients seeking excellence, quality, and innovation in both infrastructure projects and smart spaces – contributing to the creation of a better and more prosperous future

QYALITY CERTIFICATES



Multi-Purpose Capsules



ABOUT GROUP



VISION / MISSION



OUR TEAM



OUR SERVICE



CONTACT

**Smart Capsules Designed
for Our Desert and
Mountain Environments**



INTRO ABOUT THE NATURE OF SMART

The nature of the smart caps is completely reborn between the type none because the smart artificial technologies' relays entirely than on smart artificial intelligence technologies and it's extra roles that it from the typical home it's caps including 1 based on modern technology

prevent an over number of smart and practical solutions For the existence of types caps that was designed to work with artificial intelligence.

it helps preserve the ecosystem, and saving amount power as we can rely on both electric and solar power when using it.

EXECUTABLE FIELDS AS SMART CAPS

SERVICE CAPS

**Security
Offices**

**Medical
Facilities**

**Educational
Facilities**

ENTERTAINMENT CAPS

Resorts

**Red Sea &
Coast Projects**

Boulevard World

**Mountains
Projects**

RESIDENTIAL CAPS

**Housing
Projects**

Camps

Relief Projects

Civil Projects

COMMERCIAL CAPS

Small Projects

Coffee Shops

Perfume Stores

Boutiques

Restaurants

Our Key Achievements

2014

Establishment of the Group and the Beginning of Operations

Commencement of construction activities with a focus on infrastructure projects for roads and water networks

Successful completion of the first projects in accordance with the highest standards of quality and efficiency

Formation of a specialized team with the expertise required in the field of general contracting

2017

Excellence in Infrastructure Projects and Expansion

Completion of several major projects in the fields of electricity, lighting, and sanitation systems

Expansion of operations to include the development of pavements and public spaces

Establishment of a Research and Development Department to explore opportunities for innovation in the construction sector

2023

Launch of the Smart and Space Capsules Division

Inauguration of a dedicated production line for the design and manufacturing of innovative smart capsules

Introduction of the first collection of modern office capsules and housing units to the local market

Participation in specialized exhibitions to showcase smart capsule products and engage with strategic partners

Durrat Al Etqan Group Agreement with Abdullah Al Rajhi Charitable Foundation the Saudi Red Crescent Authority and the Nusuk Humanitarian Platform

Implementation of the Mobile Sanitary Trailers Project in the Holy Sites
and Land Border Crossings As part of the company's initiatives
to serve the Guests of the Holy Mosques during the year 2025



Models of Acoustic Capsules



Our presence at the exhibition

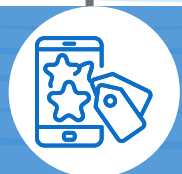


OUR PARTNERS IN CHINA

Saudi-Chinese relations have witnessed remarkable development, underscoring the strategic partnership's significance in various commercial and industrial fields. This aligns perfectly with Saudi Vision 2030 and China's Belt and Road Initiative. Driven by this strategic direction, Durat Al-Etqan Group has been keen to align with these evolving relations through effective commercial and industrial partnerships.



Our Other Services



ENGINEERING AND TECHNICAL SUPPLY

Import and supply of electrical materials, lighting systems, and infrastructure networks, in addition to smart capsules and prefabricated units



ARCHITECTURAL DESIGN AND SMART SOLUTIONS

Providing interior and exterior design services for smart capsules, along with integrated smart home and office systems



PROJECT MANAGEMENT AND TECHNICAL SUPERVISION

Providing engineering supervision and managing infrastructure and general contracting projects with high efficiency and quality



TECHNICAL CONSULTANCY AND INNOVATIVE SOLUTIONS

Providing specialized consultancy in infrastructure projects, and exploring and applying the latest construction technologies and insulated capsule systems

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Our Innovative Architectural Solutions

SMART HOMES

At Durrat Al Etqan, we have transformed the challenges of space and time into opportunities for innovation.

Our smart capsules represent the forefront of our engineering solutions, offering modern, ready-made, multi-purpose units intelligently designed to suit all environments.

We combine our expertise in contracting with our ability to integrate technology, creating flexible and sustainable living and working spaces built to the highest standards of quality



Business Strategy

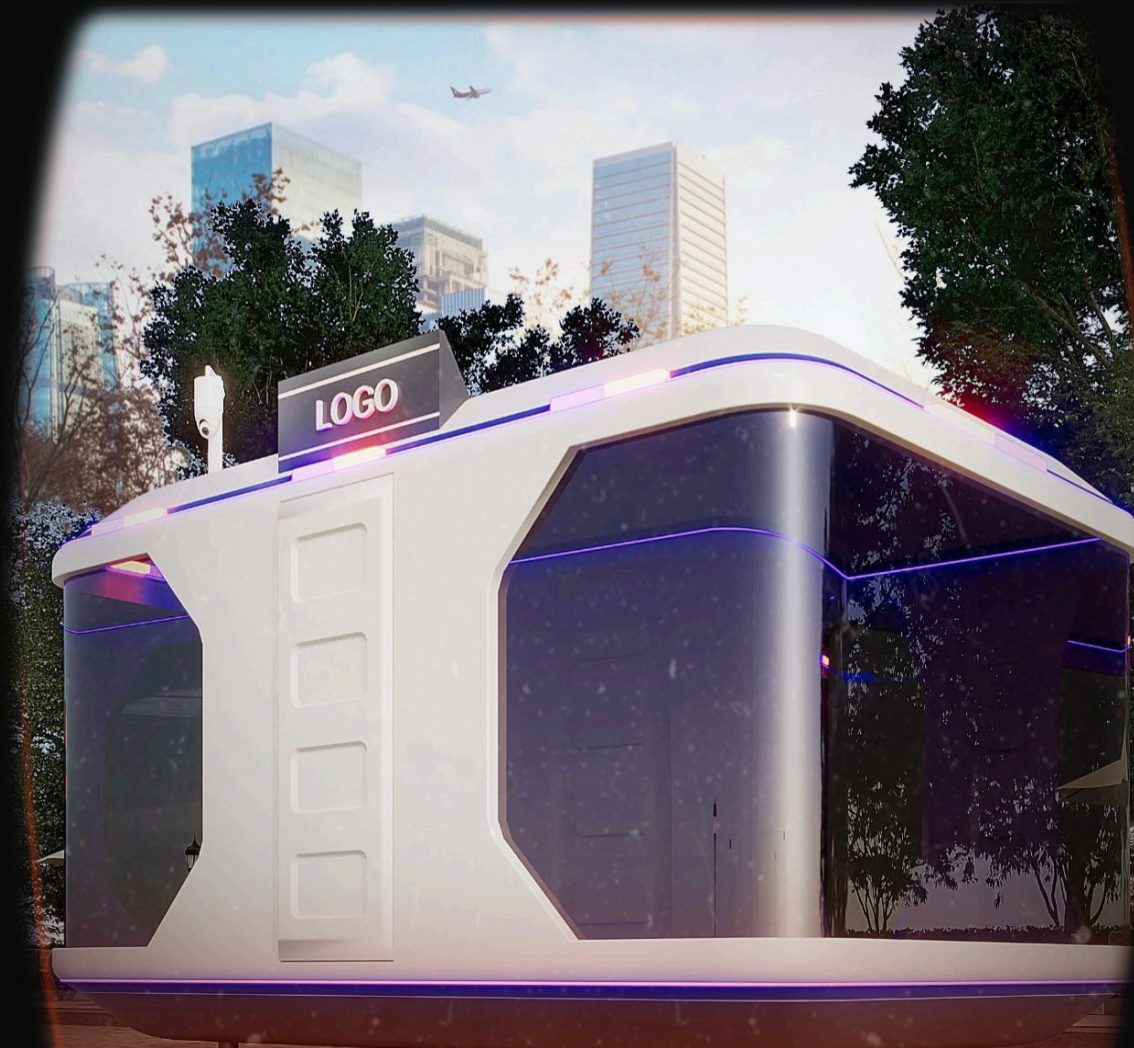
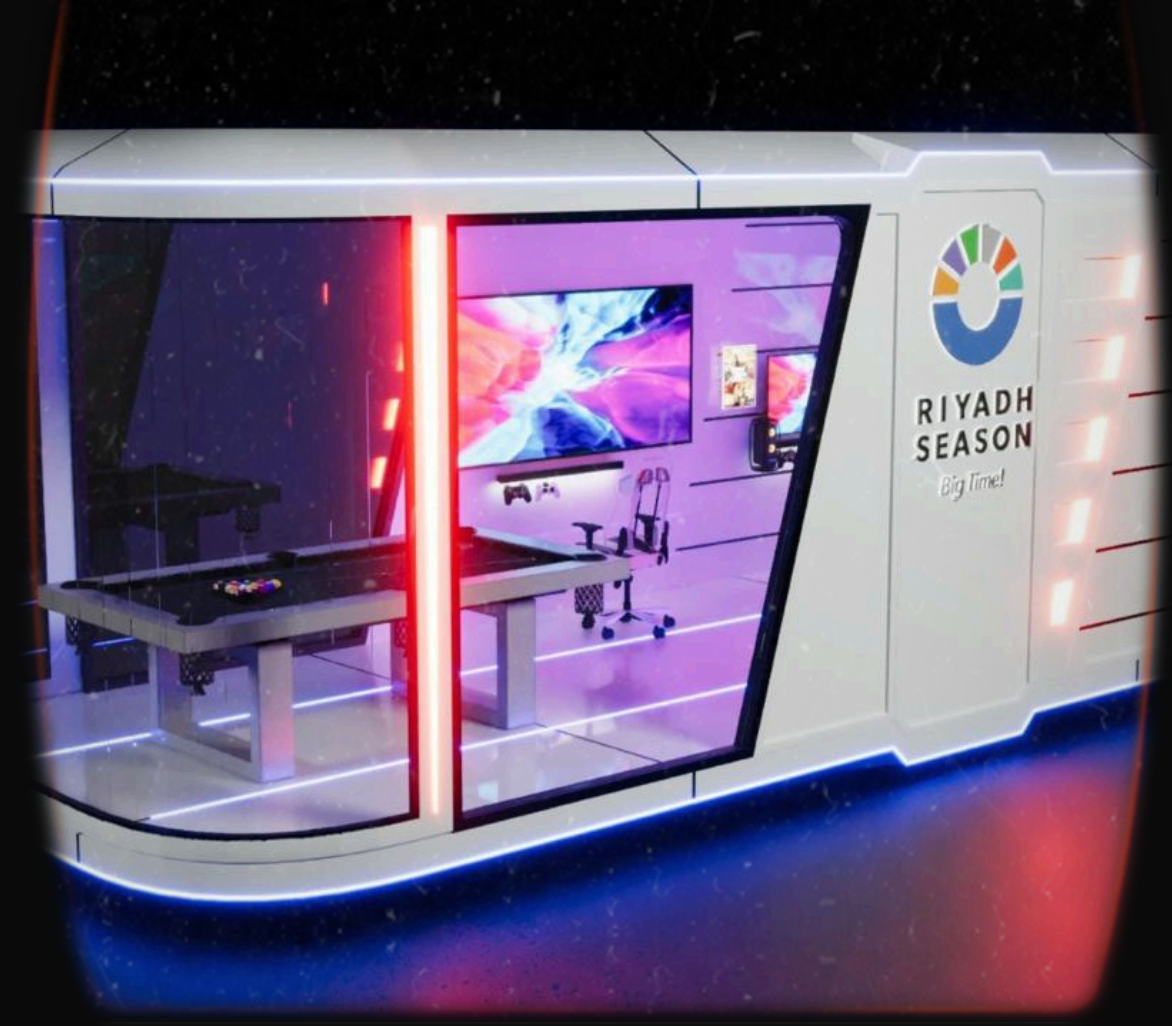
STRATEGY 01

Expanding the scope of innovation in prefabricated architectural spaces through the production and development of smart, mobile capsules and units that adapt to various geographical environments — desert, mountain, and coastal — while providing flexible and sustainable living and working solutions

STRATEGY 02

Enhancing leadership in the infrastructure sector by applying the highest standards of quality and modern technologies in the implementation of road, electricity, water, and sanitation networks, ensuring the sustainability and efficiency of major projects across the Kingdom



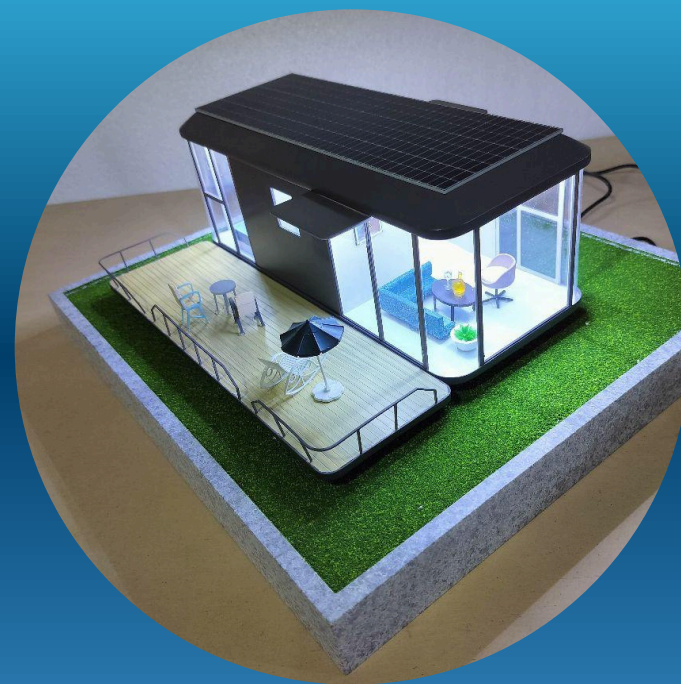


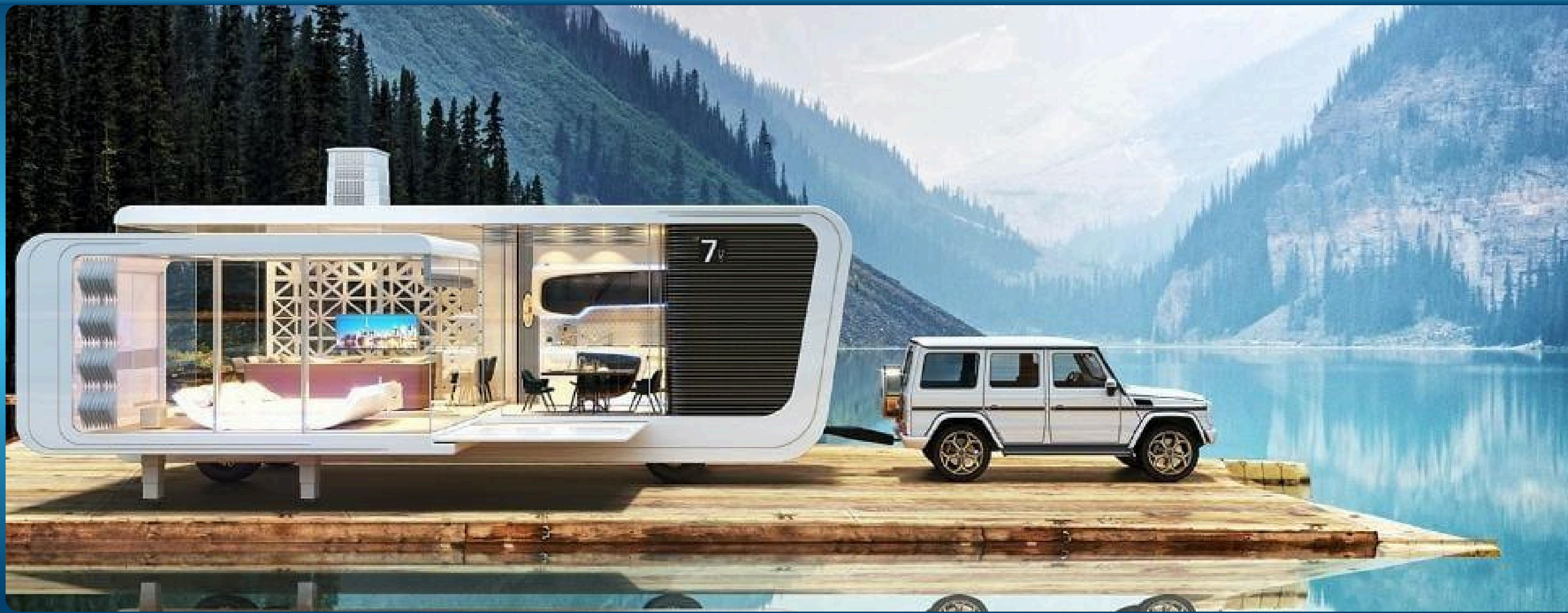












Features / Benefits

Standardized construction quality with exceptional execution speed.

We reduce project timelines from months to weeks, as each unit is fully manufactured in a controlled factory environment, ensuring the highest standards of quality and engineering precision, while minimizing resource and time waste on-site

Exceptional flexibility and adaptability to challenging environments
Each unit is designed with high-performance thermal and acoustic insulation, making it ideal for use in diverse climatic and geographical conditions — such as desert or mountainous areas — with the ability to be customized to meet any specific requirements

Comprehensive smart and environmentally sustainable solutions

The capsules are equipped with the latest smart home systems and can rely on alternative energy sources, providing modern, comfortable living or working environments with a minimal carbon footprint and low operational costs



Work Methodology

1

SPECIALIZED DESIGN AND ENGINEERING SIMULATION

Our journey begins with defining the functional and architectural requirements, followed by creating 3D design layouts and selecting insulating and sustainable materials to ensure optimal adaptation to the chosen environment

2

INTEGRATED MODULAR MANUFACTURING IN A CONTROLLED ENVIRONMENT

The modular units (Modules) and smart capsules are fully manufactured within the factory, including interior fittings and smart operating systems, ensuring exceptional quality and accelerated project completion

3

DELIVERY, INSTALLATION, AND FINAL ON-SITE COMMISSIONING

The prefabricated unit is transported to the client's site, installed within a record time, and connected to essential services.

All technical and smart systems are then tested to ensure the project is fully ready for immediate use

SUSTAINABLE SMART HOMES

Homes that combine luxurious design with smart energy-saving technologies, offering you the highest levels of comfort with minimal energy consumption

المواصفات الفنية - وحدة البيوت الذكية (smart Capsule Unit-Technical Specification)

DURAT AL-ETQAN GROUP

Technical Specifications of the Unit

1. External Structure and Construction:

Main Frame: Made of galvanized steel coated with fluorocarbon paint, ensuring maximum protection against rust and weather conditions.

Integrated Insulation: High-performance thermal and acoustic insulation using rock wool and 10 cm XPS panels.

Base: Constructed from stainless steel with anchoring points for complete structural stability.

Windows and Doors: Double-glazed glass within thermally insulated aluminum frames to prevent air and heat leakage.

2. Interior Finishes and Fittings:

Walls and Ceilings: Covered with high-quality GRP panels, known for durability, moisture resistance, and easy cleaning.

Flooring: Eco-friendly SPC floors designed for wear resistance, moisture protection, and additional insulation.

Lighting: Smart LED lighting system with motion sensors, reducing energy consumption by up to 70% compared to traditional lighting.

3. Smart Systems and Energy Efficiency:

Smart Control: A central management system automatically adjusts lighting, air conditioning, and curtains upon entry or exit, minimizing energy waste.

Operational Efficiency: Integrated design ensures maximum insulation and energy efficiency, significantly reducing operating costs

المواصفات الفنية - وحدة البيوت الذكية (smart Capsule Unit-Technical Specification)

DURAT AL-ETQAN GROUP

Sustainability and Smart Technologies

1. Clean and Independent Energy Solutions:

- **Solar Power:** Full integration with solar panel systems to efficiently operate all unit facilities, including air conditioning and lighting.
- **Energy Storage:** Advanced battery units store energy to ensure continuous operation and reduce reliance on the public power grid.

2. Smart Water Management:

- **Consumption Optimization:** Intelligent sanitary fixtures and precision sensors help conserve water and instantly detect leaks.
- **Recycling System:** An innovative setup collects air conditioning condensation water and automatically reuses it for irrigating green areas.

3. Intelligent Control and Monitoring:

- **Comprehensive Control:** A smart mobile application allows full remote control of all unit systems – lighting, air conditioning, security, and audio.
- **Performance Monitoring:** Smart sensors continuously track energy and water consumption, sending real-time alerts in case of anomalies or abnormal usage.

HOMES SMART

Where luxury meets tranquility,
and every moment becomes a
cherished memory

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Ultimate Luxury and Smart Contro

Enjoy privacy and luxury in your own private pool
Smart control systems allow you to adjust every
detail from lighting to water temperature
with a single touch



DURAT AL-ETQAN GROUP



A Design that Embraces Nature

Smart villas with modern designs and panoramic windows that make breathtaking natural views an inseparable part of your home — allowing you to experience a unique and inspiring lifestyle every day



A Perfect Environment for Your Serenity

Create your own personal space for relaxation
Control lighting, sound, and temperature with a
single touch to set the perfect ambiance
for yoga and meditation sessions
in your smart home

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Event Venues and Meeting Rooms



**Spacious Areas for Your
Precious Moments**



**Smart Spaces... with
Complete Privacy**



**A Fully Equipped Kitchen...
with Ambiance of Your
Choice**



SUSTAINABLE SMART HOME SOLUTIONS

Building for a Sustainable Future

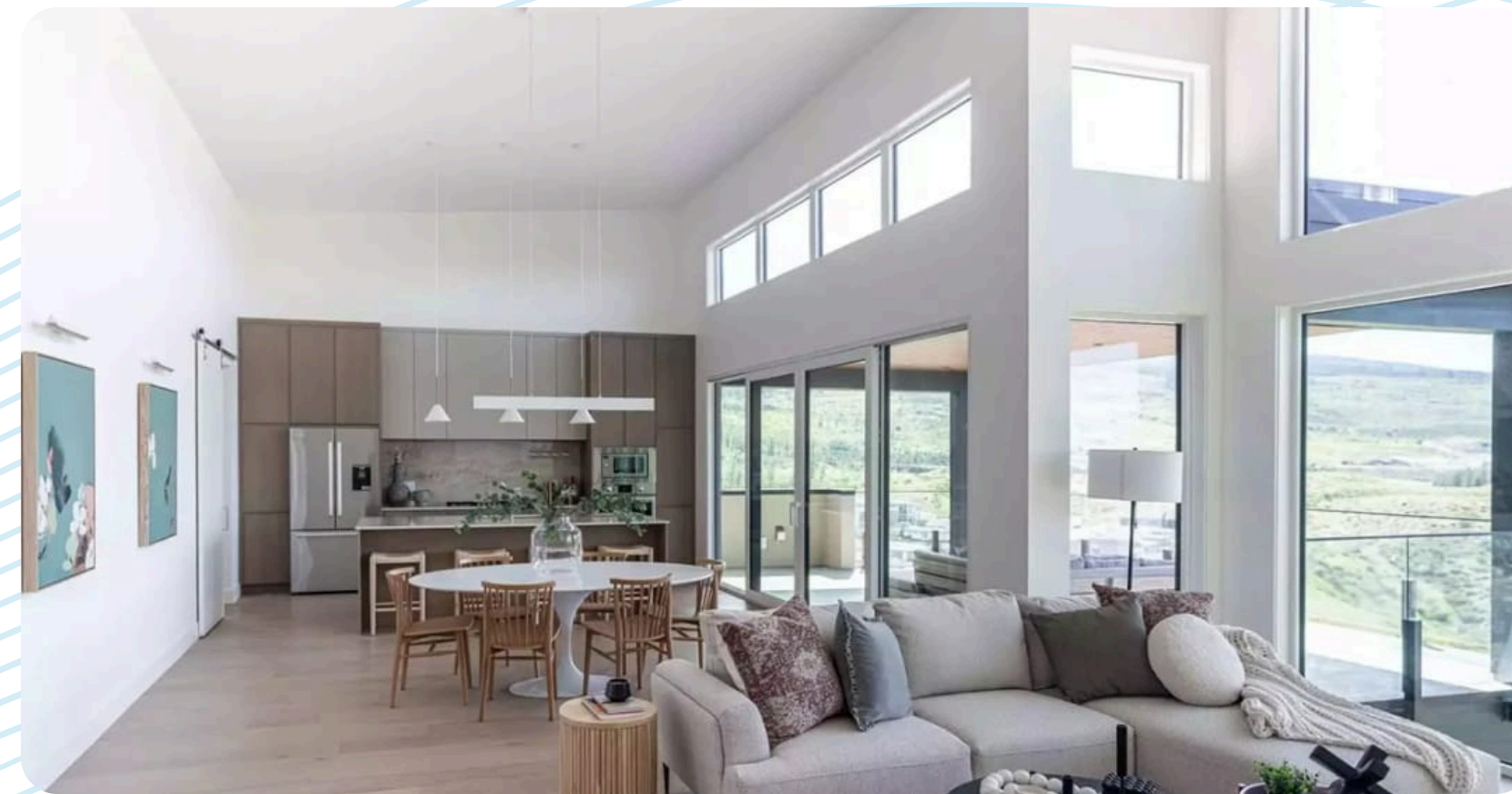
At Durrat Al Etqan, we are committed to providing housing solutions that combine intelligence, luxury, and sustainability. We utilize the latest eco-friendly prefabricated construction technologies and equip our villas with smart systems that reduce energy consumption, building homes that stand the test of time while preserving our planet's resources

WITH THE LATEST FROM DURRAT AL ETQAN

Explore Dream Villas

We invite you to take a visual tour through our latest projects that embody creative design and technological innovation.

Each image tells a story of exceptional quality, modern architecture, and the smart lifestyle we proudly offer at Durrat Al Etqan



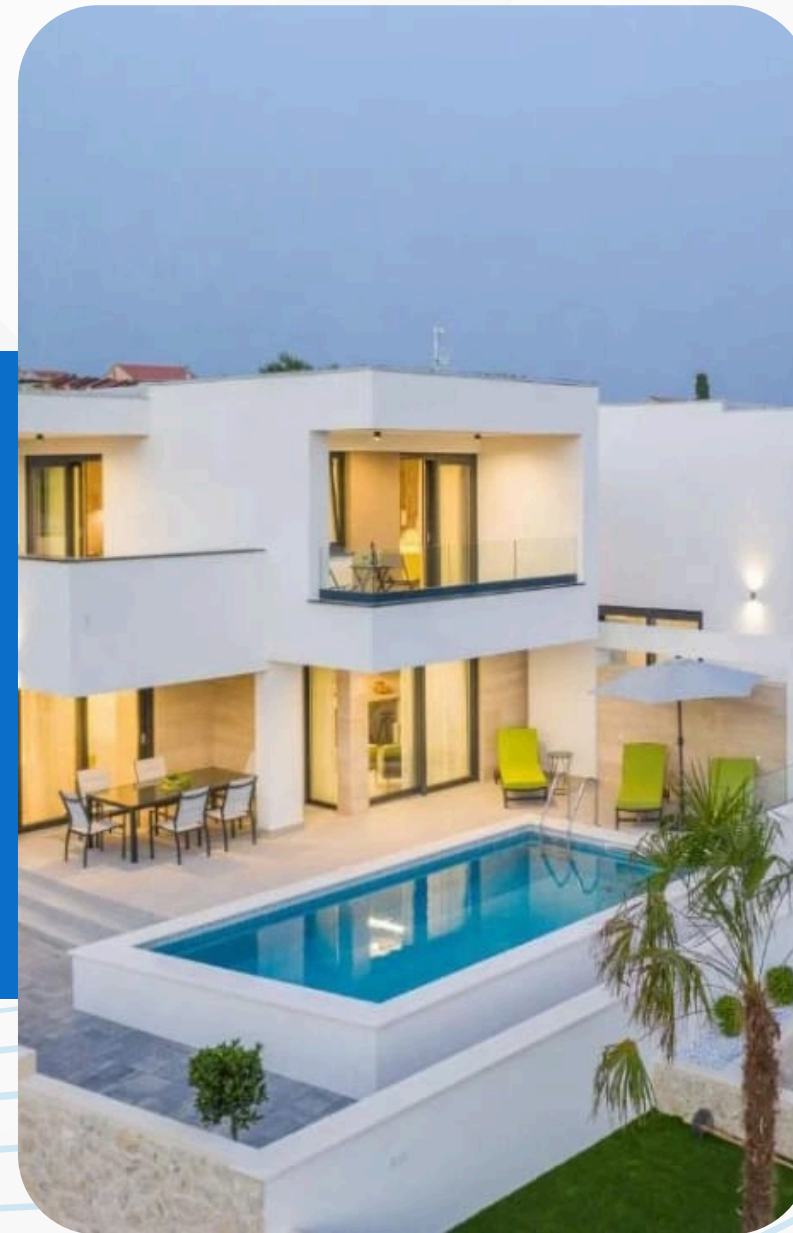
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Our Integrated Solutions



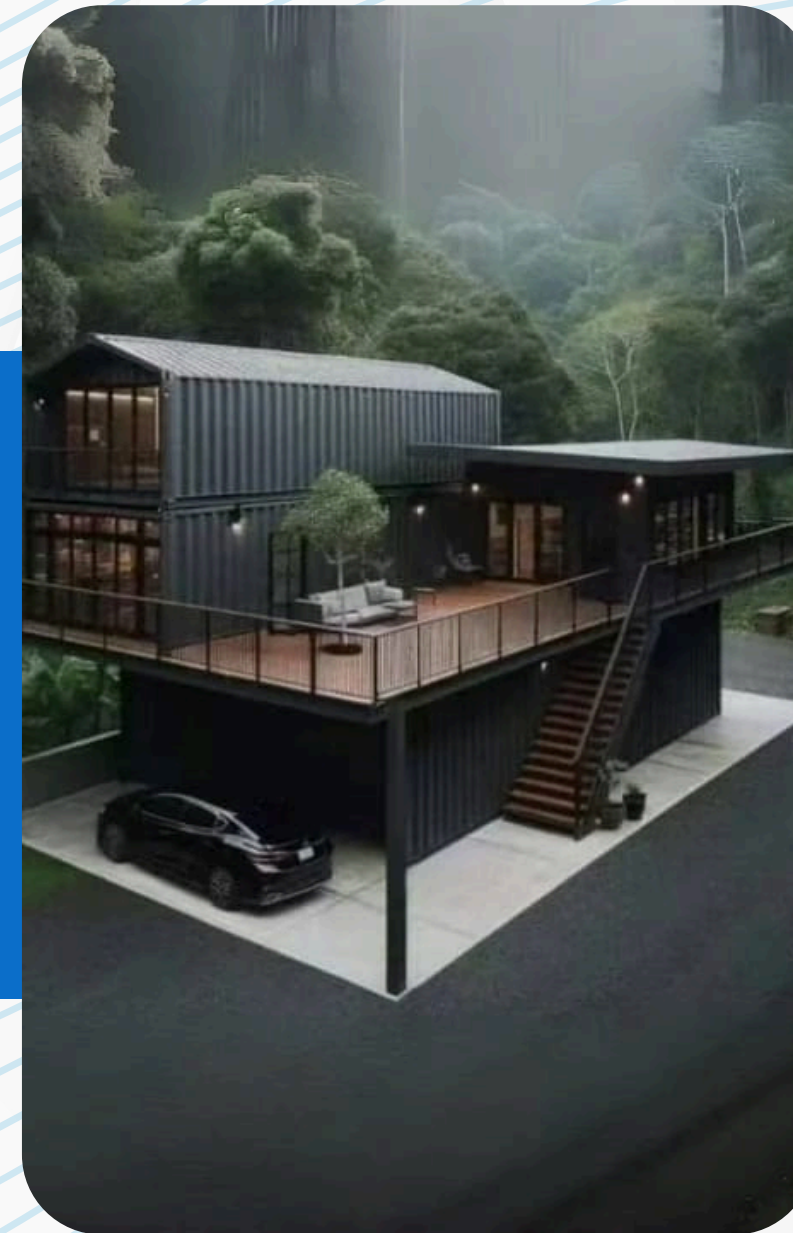
Innovative Construction Technologies

Prefabricated buildings and modular construction units that ensure fast execution and superior quality



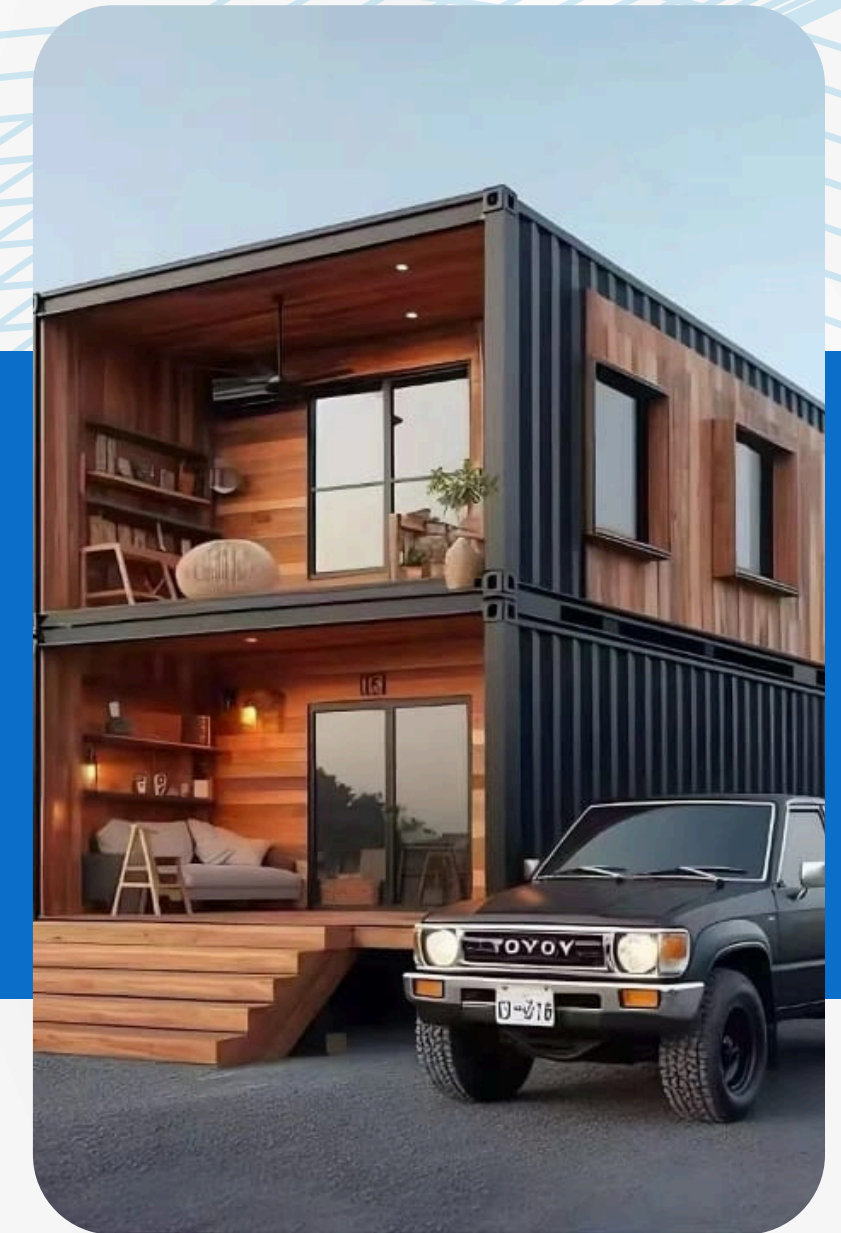
Sustainable and Energy-Efficient Designs

Smart buildings powered by green technologies to reduce consumption and achieve maximum efficiency



Efficient Project Management

We rely on data-driven planning to create accurate budgets and ensure optimal resource utilization, guaranteeing the best cost efficiency in every project



Integration with Smart Cities

Infrastructure supporting the Internet of Things (IoT), designed to align with modern urban developments

SUSTAINABLE SMART WAREHOUSES

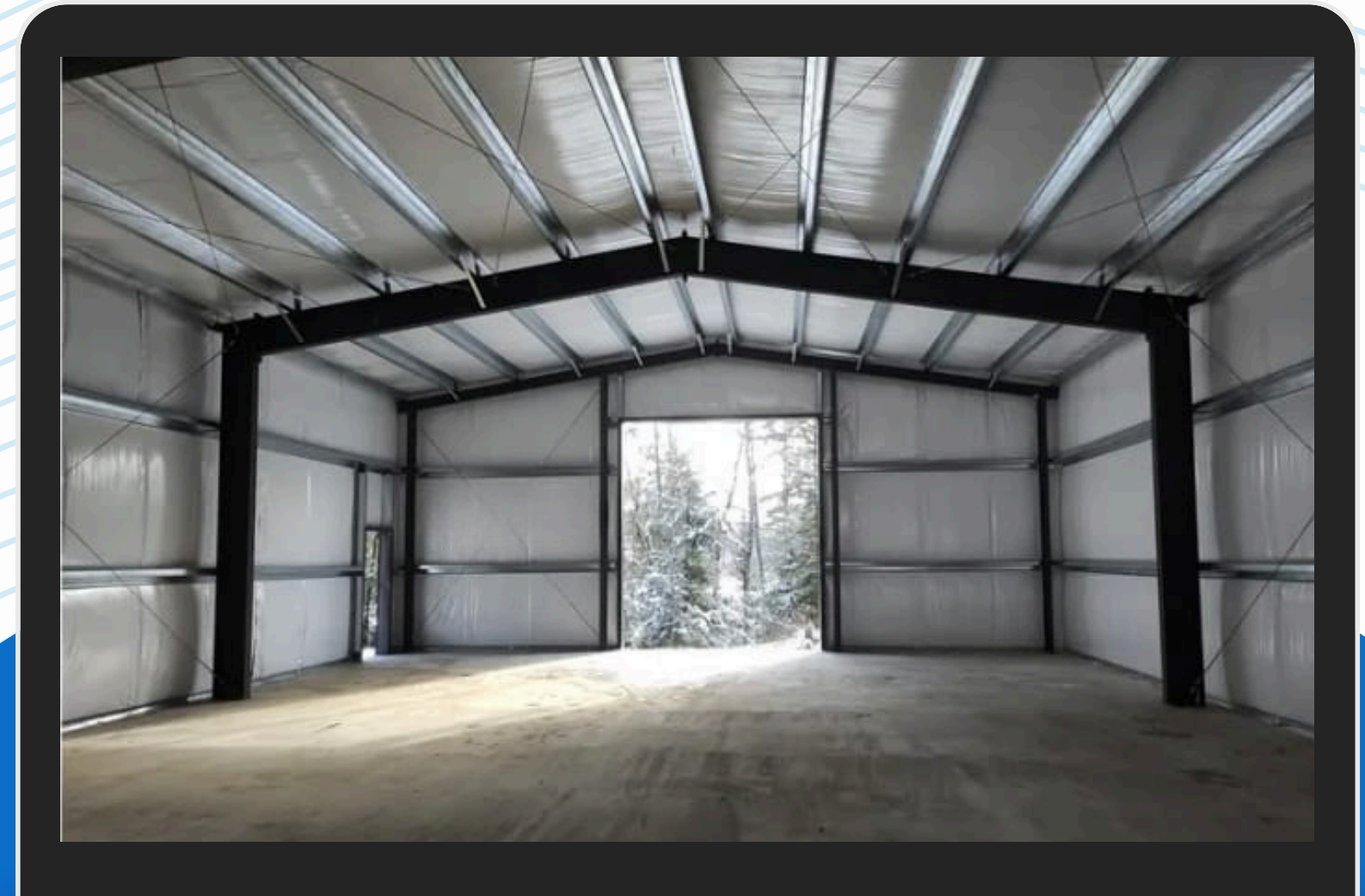
:The next generation of logistics solutions
Data-driven efficiency, eco-friendly operations
and sustainable growth for your business



Smart Warehouses Ready for All Your Needs



Design and Build According to Your Preferences



A Warehouse Easy to Assemble and Dismantle

Storage technologies that ensure
ultra-fast operations, cost efficiency,
and full compliance with
environmental standards for your
business.



Durable and Modern Storage Solutions

- High-strength, rust-resistant steel structures.
- Quick on-site installation within a record timeframe.
- Fully customizable modular designs.
- Option to integrate smart security and surveillance systems.
- Cost-effective solutions tailored to diverse needs.

Optional maintenance contracts to ensure long-term sustainability

The image shows a model of a prefabricated warehouse distinguished by its functionality and durability, with the flexibility to modify the design and space to meet various commercial or industrial storage requirements



Compact Warehouse Tailored to Your Needs

We are delighted to receive your inquiries.
Whether you wish to learn more about our smart housing
solutions or have a project you'd like to bring to life, our
dedicated team is always ready to provide support and
professional guidance



Smart Coffee Capsules

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Our Integrated Solutions

DURAT AL-ETQAN GROUP



Innovative Smart Café Technologies

It is commonly used in marketing or technical presentations for smart café projects



Fully Automated Mini Café

A compact café fully operated by intelligent automated systems, delivering a complete modern experience



Smart Mobile Café

It is widely used in modern technological and commercial projects and presentations



Fully Automated Café

A smart café fully operated by modern automation and artificial intelligence technologies

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Market Analysis

Point One

Market Share in Infrastructure:



We hold a strong market share backed by a proven track record in executing critical infrastructure projects – including roads, water, and electricity networks – while maintaining strict adherence to regional and international standards of quality and sustainability

Point Two

Leadership in Innovative Architectural Solutions (Capsules):



We launched smart capsule products to fill a market gap in ready-to-use residential and functional units, enabling clients to obtain modern, flexible designs within a record timeframe

Point Three

Competitive Excellence in Technology Integration:



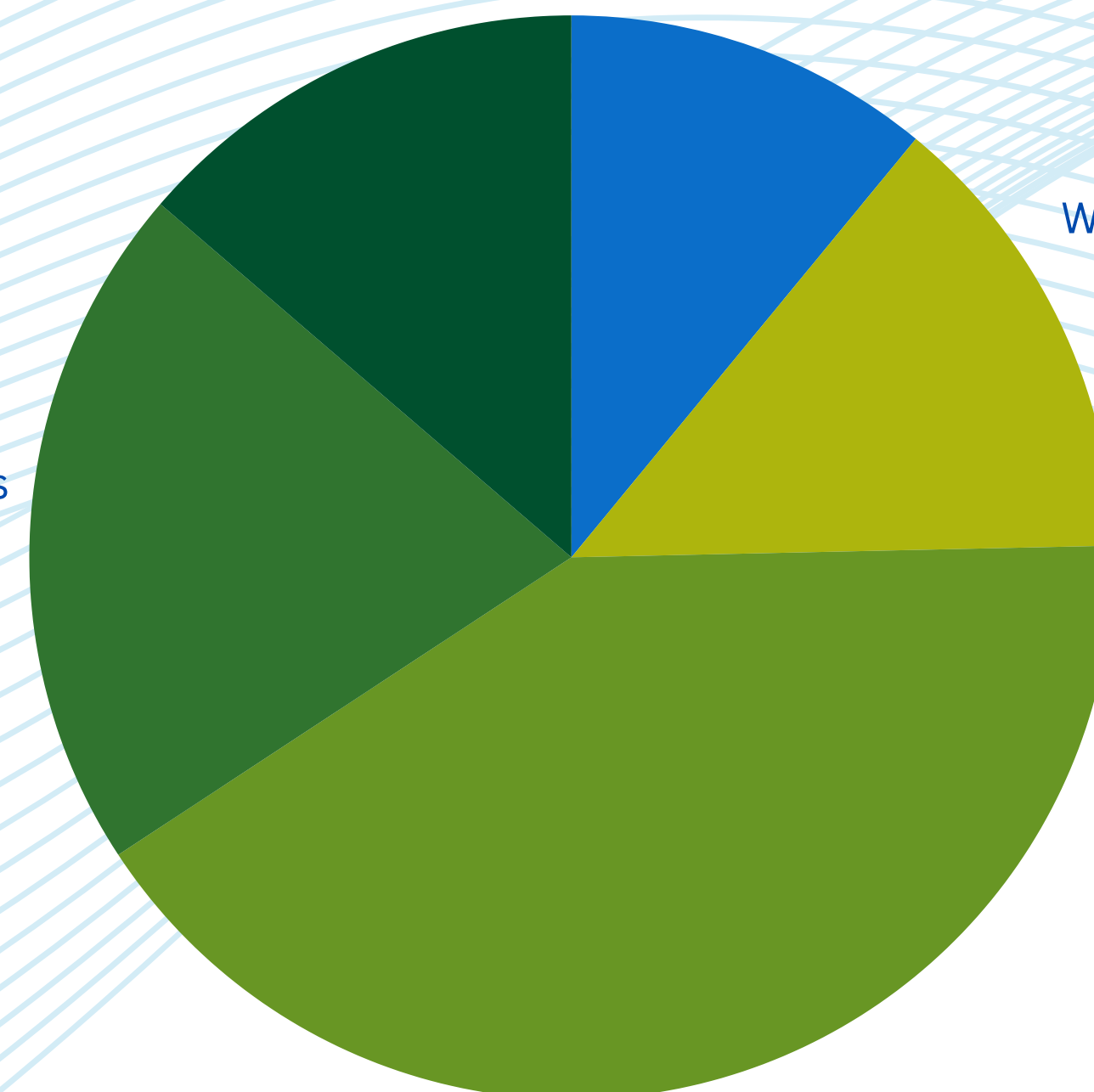
We focus on integrating technology across all stages of design and execution – whether in infrastructure or capsule projects – to reduce operational costs and deliver eco-friendly solutions that align with the aspirations of Saudi Vision 2030

Engineering Consultancy Roads and Pavements
13.7%

11%

Water Networks
13.7%

Smart Capsules
20.5%



Electricity and Lighting
41.1%

We Are Honored to Connect with You

+966500131360-0114046333



trade@dae.com.sa



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Turning your vision into reality, the Durrat Al Etqan team of engineers and specialists is ready to provide integrated infrastructure solutions and innovative consultancy services to develop your projects.

We are your trusted partner in building the future with the highest standards of excellence and quality

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