

## MODULAR SYSTEMS



## COMPANY PROFILE

### INTRODUCTION

ISM Engineering's modular building strategy focuses on delivering highly efficient, scalable, and sustainable structures by manufacturing complete modules in a controlled factory environment. These modules are then transported either as finished units or designed to be combined into larger buildings, depending on project scale and client requirements.

By shifting the majority of construction off-site, ISM Engineering reduces on-site build time, minimizes disruption, and ensures precision assembly with consistent quality standards. The modular process significantly cuts down material waste, accelerates project timelines, and enables cost predictability, all while maintaining flexibility in architectural design.

Each module is engineered for durability, adaptability, and seamless integration, making the system suitable for a wide range of applications including residential housing, commercial developments, educational facilities, and specialised infrastructure. Through the integration of advanced technologies, sustainable materials, and streamlined logistics, ISM Engineering ensures that clients benefit from faster project delivery, lower environmental impact, and uncompromising performance standards.

# OUR REACH



Kenya



Uganda



Tanzania



Zambia



Mozambique



Somalia



Rwanda



Burundi



Djibouti



South Sudan



Madagascar



DRC

## OUR TEAM



**Paul  
Williamson**

DIRECTOR  
& FOUNDER



**Omri  
Cohen**

DIRECTOR  
& FOUNDER



**Ruth  
Kamau**

GENERAL  
MANAGER



**Stephen  
Ombaye**

YARD GENERAL  
MANAGER



**Ben  
Rowan**

HEAD OF  
OPERATIONS



**Caitlin  
Brownrigg**

HEAD OF  
BUSINESS  
DEVELOPMENT



**Jaimbo  
Biko**

LEAD  
ARCHITECT



**Bruno  
Opondo**

QUANTITY  
SURVEYOR

*Made in*  
**Africa**  
*for* Africa

## 200 STAFF MEMBERS INCLUDING:

- 30 ENGINEERS
- 6 ARCHITECTS
- 4 INTERIOR DESIGNERS
- 6 QUANTITY SURVEYORS

3 PRODUCTION FACILITIES

# ACCREDITATION



ISO CERTIFIED



MANUFACTURING AFRICA



NATIONAL CONSTRUCTION AUTHORITY (NCA) CERTIFIED



MEMBER OF THE KENYA ASSOCIATION OF MANUFACTURERS



MEMBER OF THE ARCHITECTURAL ASSOCIATION OF KENYA (AAK)



MEMBER OF THE INSTITUTE OF QUANTITY SURVEYORS OF KENYA (IQSK)



AFRICAN CONTINENTAL FREE TRADE AREA



WINNER OF THE "BEST MODULAR SOLUTION PROVIDER 2025" KENYA REAL ESTATE AWARDS



EAST AFRICAN COMMUNITY



COMMON MARKET FOR EASTERN AND SOUTHERN AFRICA



MADE IN KENYA



BEST MODULAR HOUSING SOLUTIONS PROVIDER 2023



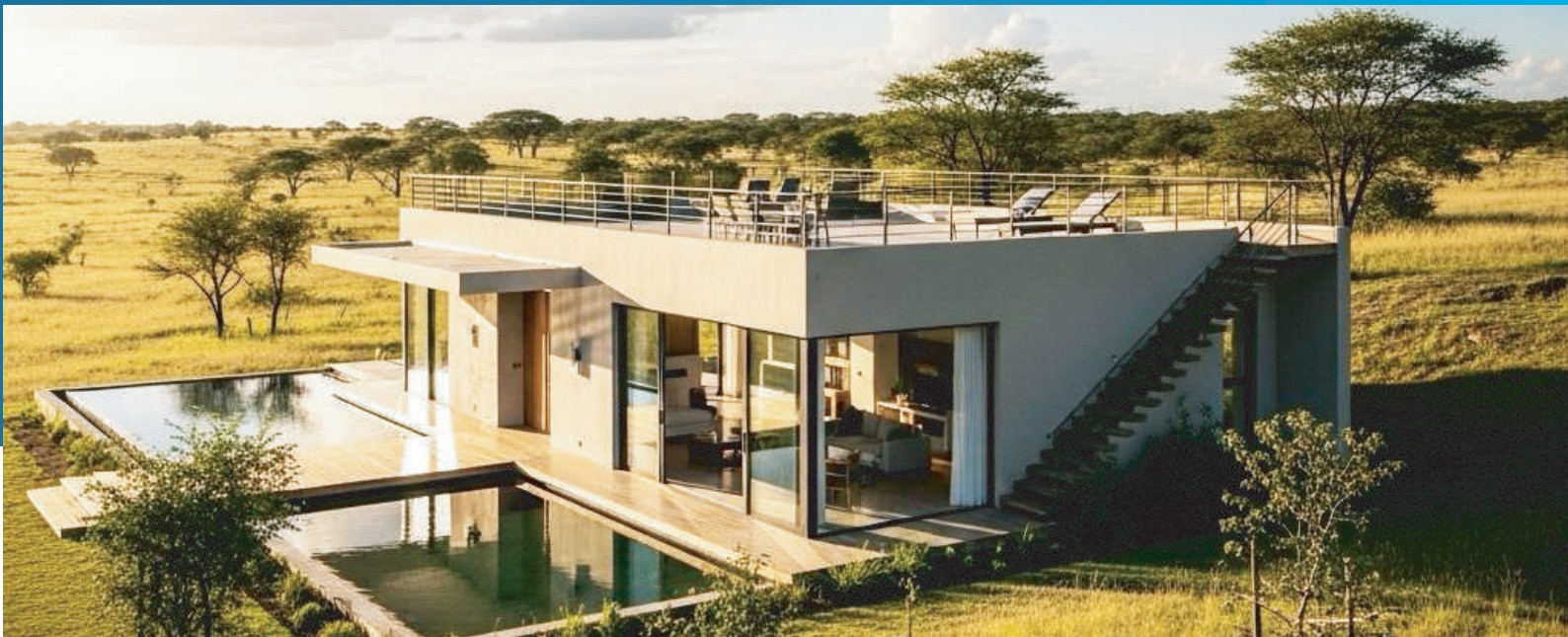
KENYA CHAMBER OF MINES



BEST MODULAR HOUSING SOLUTIONS PROVIDER 2024



KENYA BUREAU OF STANDARDS



## DESIGN

We conceptualise and plan tailored solutions that align with our client's vision and goals.

## BUILD

We deliver high quality, end-to-end modular construction and implementation, engineered with precision, efficiency, and accountability.

## MANAGE

We operate and maintain our client assets for long-term value, performance, and peace of mind.



## ISM ENGINEERING'S MODULAR APPROACH

ISM Engineering's modular construction delivers efficient, scalable, and sustainable solutions by manufacturing components off-site and assembling them with precision cutting time, reducing waste, ensuring quality, and allowing flexible design.

The modular units are engineered for durability and adaptability, making them suitable for a wide range of applications such as housing, commercial buildings, and specialized infrastructure. By integrating modern technologies and streamlined logistics.

### CONSTRUCTION

### COMPLETED



# ISM ENGINEERING'S MODULAR APPROACH

01



## End-to-End Project Management

Seamless coordination from design through completion eliminating the hassle of managing multiple contractors.

02



## Expert Team

Collaborate with a highly skilled, multidisciplinary team of engineers and architects.

03



## Fast-Track Construction

Accelerated build timelines ensure your project is delivered significantly faster than traditional methods.

04



## Eco-Friendly Building

Sustainable construction that eliminates concrete, conserves water, and minimizes environmental impact.



05



### Transparent & Stable Pricing

Clear, consistent costs from start to finish without the surprise overruns common in conventional builds.

06



### High-Quality Finishes

Top-tier fittings and materials that enhance durability and aesthetics.

07



### Cost-Effective per Square Meter

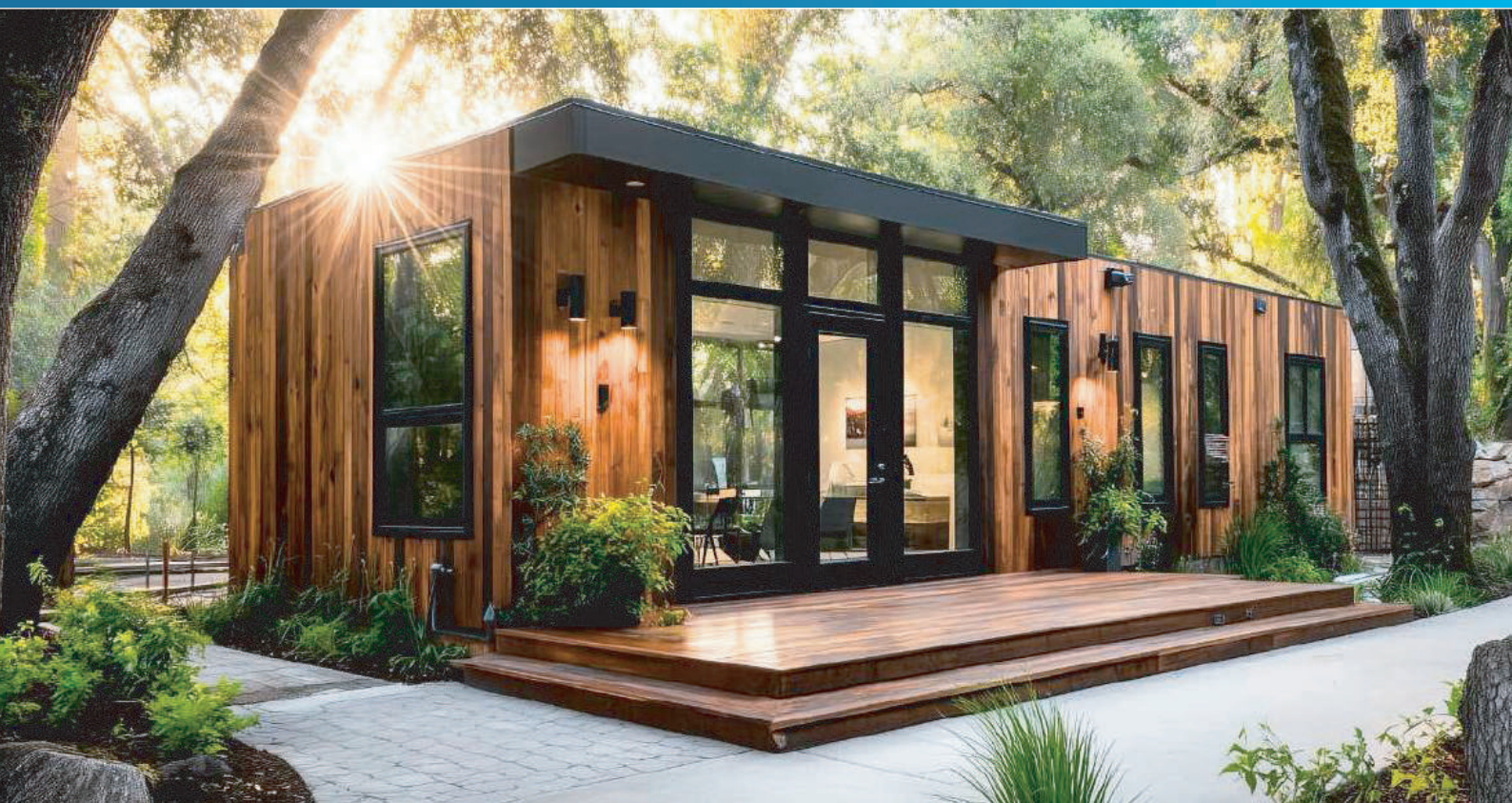
Delivers greater value for money than traditional construction methods.

08



### Low Maintenance & Easily Adaptable

Structures designed for easy updates, expansions, and modifications with minimal maintenance.



09



### Rapid Return on Investment (ROI)

Projects yield fast and measurable returns, boosting your financial efficiency.

10



### Comprehensive Delivery Model

Design, build, manage—your full project lifecycle handled under one roof.

11



### Local Support—“Buy Africa, Build Africa”

Proudly supporting the local economy with locally sourced materials and expertise.



## SECTORS

### Resorts and Hotels

We transform untapped land and bold visions into thriving luxury resorts. Through our Design-Build-Manage approach, we guide landowners and investors from concept to full operations.



### Remote Camps

Modular construction streamlines remote camp development with prefabricated modules built off-site and rapidly assembled on location.



### Cold Chain Logistics and CC Hubs

Cold chain storage solutions address the need for temperature-controlled storage in critical industries like food and pharmaceuticals.



### Renewable Power: Gas & Solar

Modern solar systems are efficient, affordable, and reliable, offering day-and-night power, off-grid flexibility, and long-term cost savings.



### Education Facilities

Modular Construction delivers cost-effective, eco-friendly, and flexible learning spaces customizable, durable, and adaptable to evolving educational needs.



### Health Care Facilities and Hospitals

Modular units provide cost-effective, adaptable, and sustainable healthcare customizable and mobile for remote or disaster-hit areas.



## SECTORS

### Retail Centers

Incorporating Modular Technology in retail creates cost-effective, visually striking spaces that cut construction time, reduce expenses, and adapt to evolving consumer needs. Their unique look and mobility boost brand recognition and support strategic relocation.



### First/last mile distribution centres

First Mile Collection facilities are the starting points of a supply chain, often in agriculture, waste management, or recycling. Last-mile delivery centres act as hubs for sorting and dispatching goods, streamlining the final stage of distribution.



### Affordable Housing

Modular buildings are suited to Affordable Housing, providing a cost-effective, eco-friendly solution. Their modular design enables quick, durable, and energy-efficient construction, helping address the housing crisis and improve access to affordable homes.



# PREVIOUS PROJECTS

**KAREN HOTEL & CONFERENCE FACILITY**



**ECOP PIPELINE, UGANDA**



**NAIVASHA A- FRAME RESORT**



**REAL CONTRACTOR, RWANDA, SHOPPING MALL**



**CHILDREN PLAY CENTRE KAMPALA**



**TOA CORPORATION-KPA CONSTRUCTION CAMP**



**MGAS DISTRIBUTION TERMINALS COMBINED**



**MAYLEEN, SOUTH SUDAN, CONSTRUCTION CAMP**



**PAX HOUSE HOTEL MUTHAIGA**



**LION HOPE CENTRE**



**LAIKIPIA ABATTOIR**



**UGANDA PIPELINE & CONFERENCE FACILITY**



# OUR CLIENTS



ADELPHI



# ISM

## ENGINEERING



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+254 719 500 532

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ISM Engineering