### PALM JEBEL ALI

NAKHEEL

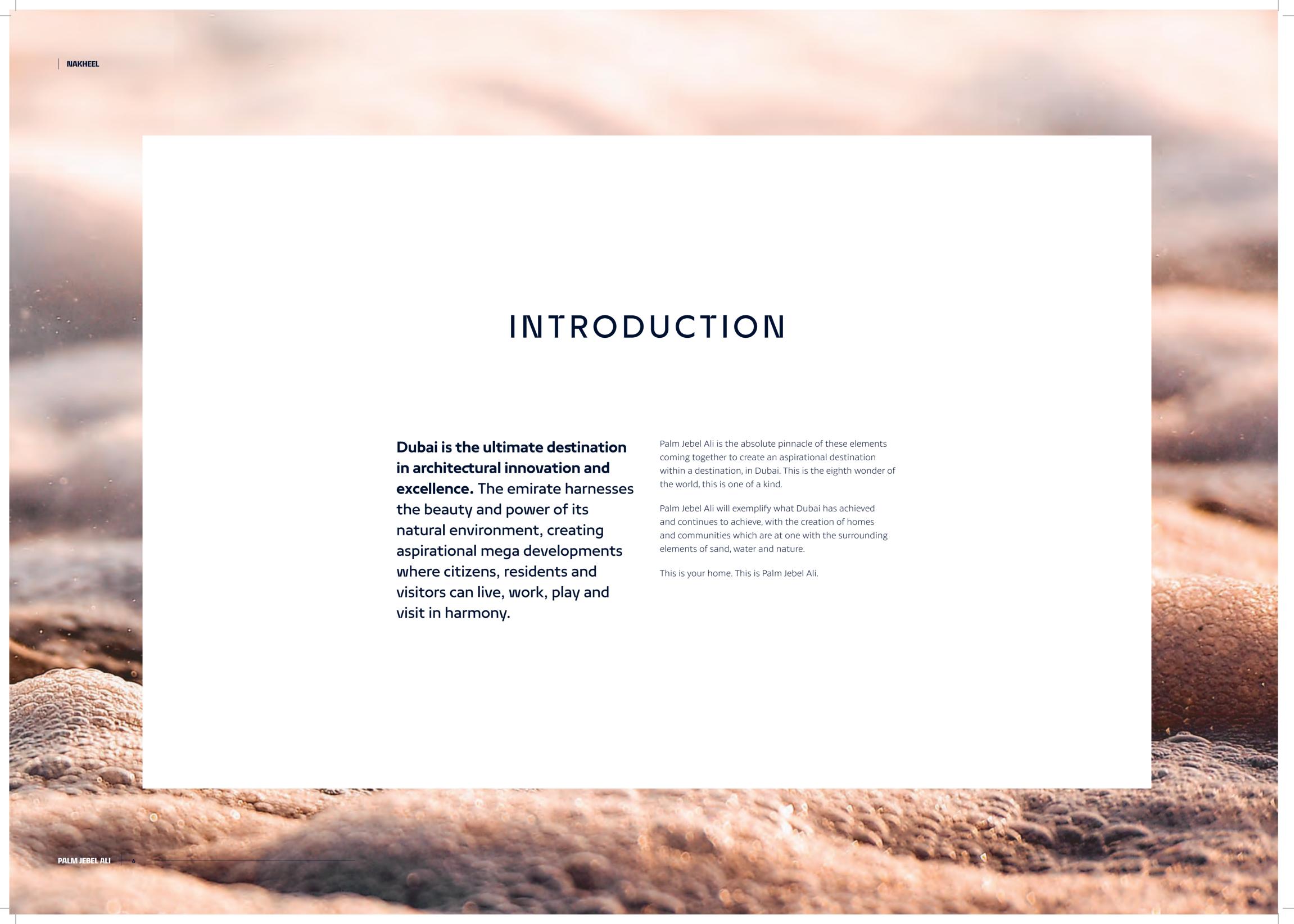


# PALM JEBEL ALI

"We realise what we have achieved is ground-breaking by all standards; we also appreciate that we are still at the beginning of the journey and the road is long."

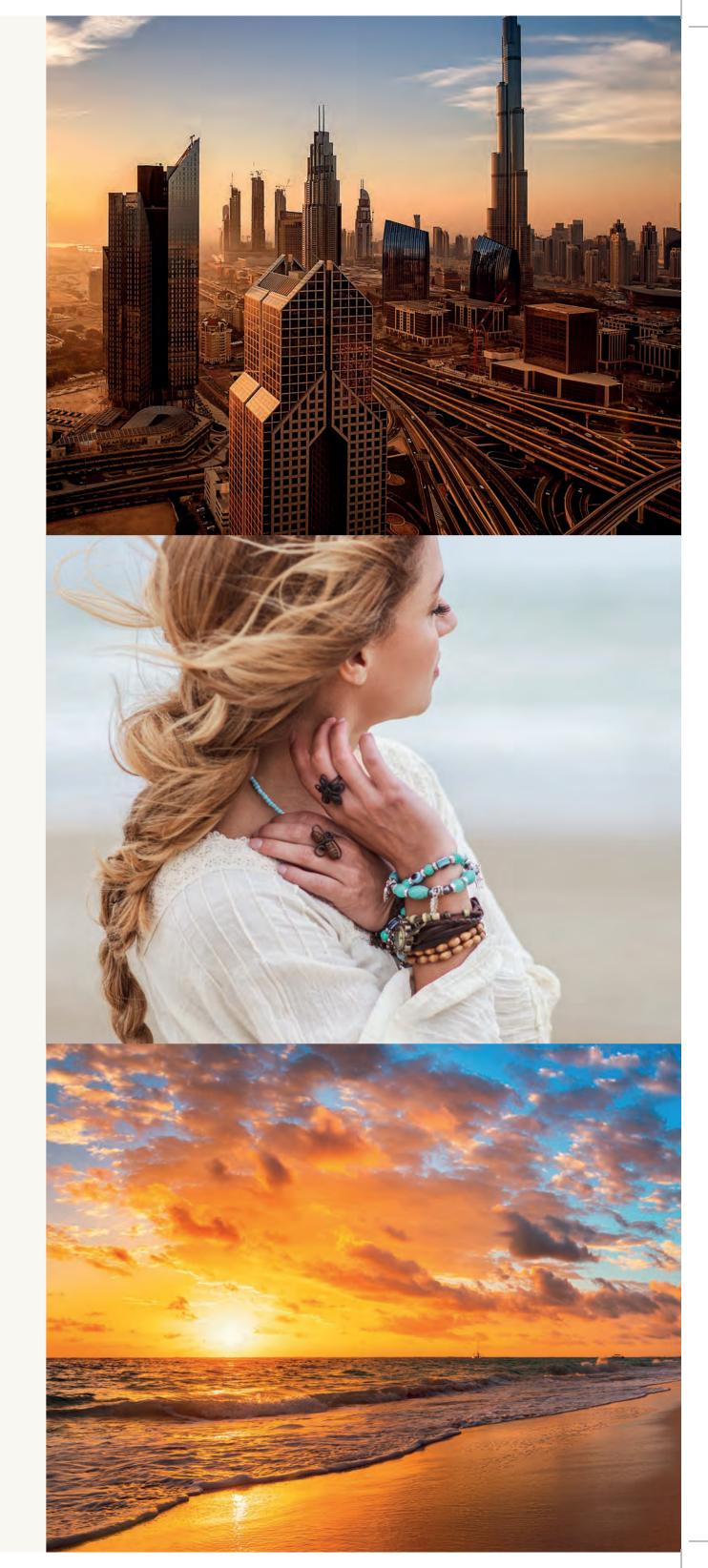
H.H. Sheikh Mohammed Bin Rashid Al Maktoum

UAE VICE-PRESIDENT, PRIME MINISTER, AND RULER OF DUBAI





### DUBAI 2040 URBAN MASTERPLAN



#### 2040 مالا 2040

## ALIGN WITH KEY OUTCOMES



### 5.8M PEOPLE

Total resident population in Dubai by year 2040.

#### ALIGNMENT

Palm Jebel Ali will be home to 120,000 people (6% of Dubai's net increase in residents).



#### 5 URBAN CENTRES

Development of two additional urban centres.

#### ALIGNMENT

Palm Jebel Ali will form a major residential and leisure anchor for the new Expo 2020 Urban centre.



### +400% BEACHES

Increase in space designated for public beaches.

#### ALIGNMENT

Palm Jebel Ali will provide several kilometres of public beaches.



### +134% HOSPITALITY

Increase in space for hotels and tourism activities.

#### ALIGNMENT

Palm Jebel Ali will feature 80+ hotels and resorts, along with other tourism destinations.



### PALM JEBEL ALI

PIONEERING PERFECTION



# THE PROJECT VISION

A COSMOPOLITAN PARADISE



13.3

Square kilometers of land



10.5m

Square meters of development



110km

Coastline



120,000

\*\*

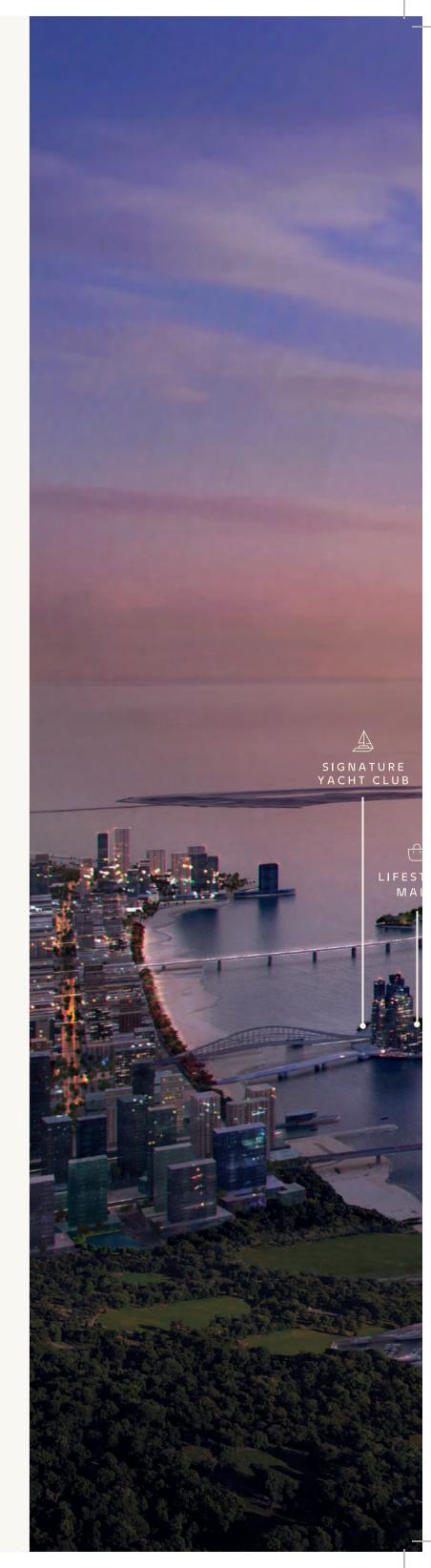
+08

Hotels and resorts



90km

Beachfront





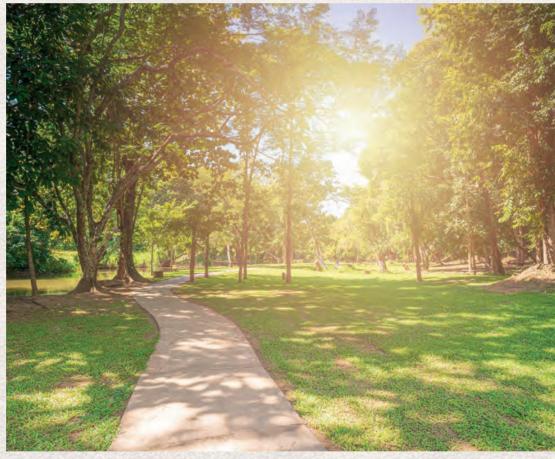


### DESIGN OBJECTIVES

#### НАРРУ СІТУ



ABUNDANT GREEN



WELLNESS



DIGITAL SMART CITY



Emphasise a holistic user experience, based on advanced research in psychology, neuroscience, sociology, and public health.

Incorporate an abundance of open spaces offering a variety of recreational and leisure activities.

Emphasise active and healthy living with design that addresses air, water, light, comfort, and the mind.

Embed smart city technology throughout the development to optimise performance and improve the user experience.



#### SUSTAINABILITY TARGETS

2023 - THE YEAR OF SUSTAINABILITY

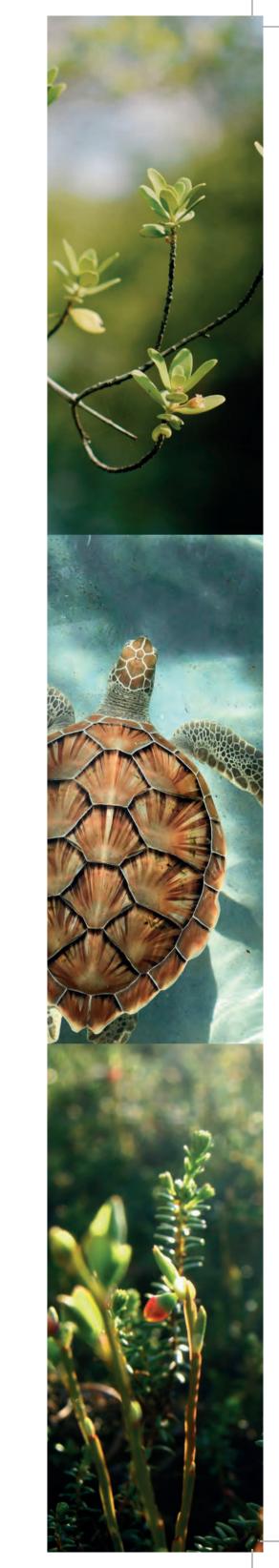
The year 2023 is dedicated to sustainability, under the theme, 'Today for Tomorrow'.





The project has been created with careful regard to the local and natural environment and waterfront setting and has been built to stand the test of time.

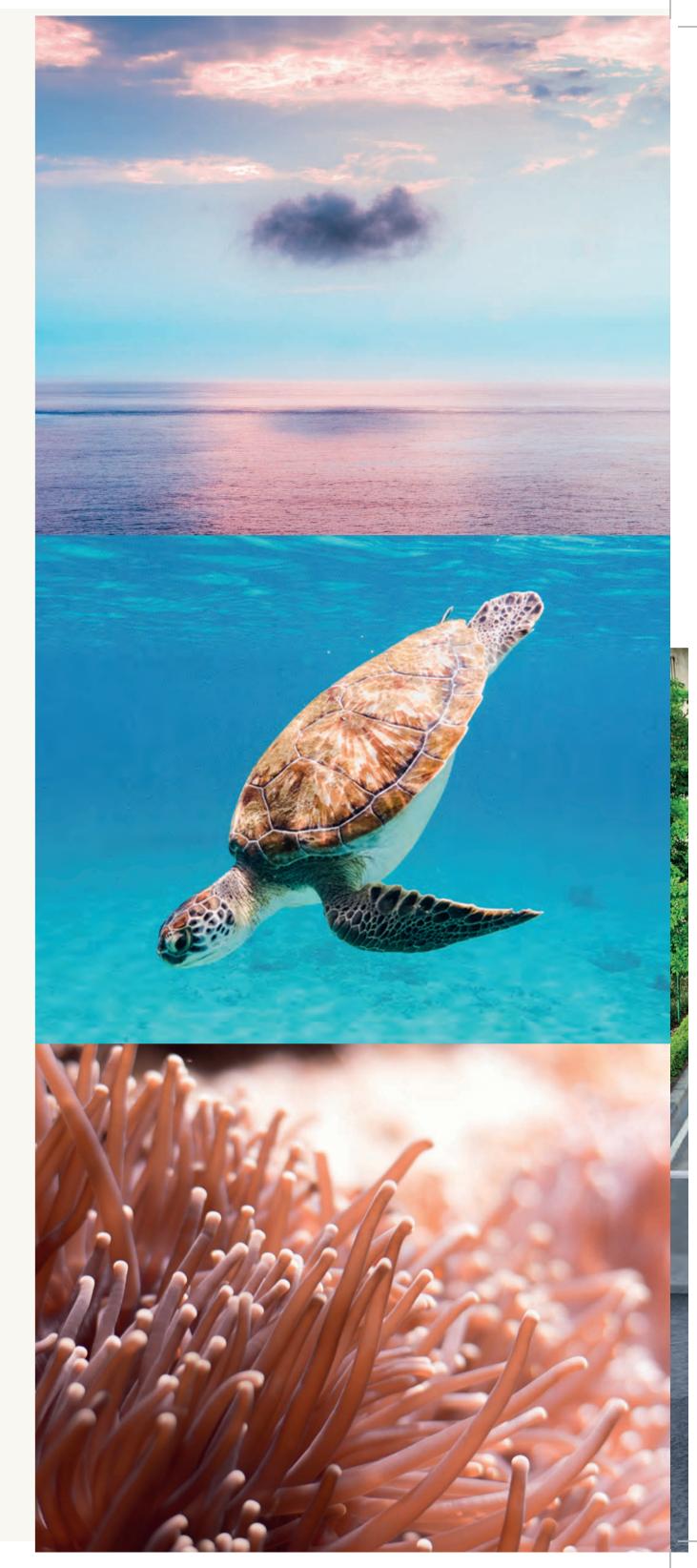
- Provide daily needs for residents within
   15-minute walking or cycling radius.
- Dedicated recycling stations in all destinations.
- 20% of trips by alternative transport.
- Provide shade to 100% of pedestrian passages.
- Alternative energy to supply 30% of public realm requirements.
- Achieve Blue Flag certification for at least one beach



#### **ECOLOGY TARGETS**



- Strict health, safety, and environment protocols to minimise or eliminate dust from construction activities.
- Any corals found in development areas to be transplanted to safe and suitable locations with additional propagation.
- Develop ecological resorts and recreational activities.
- Implement rigorous conservation guidelines for nesting turtles, notably for the endangered Hawksbill turtle
- Palm Jebel Ali beaches and coastal areas will be designed to reinforce the Jebel Ali Marine Sanctuary.



#### INNOVATION

Palm Jebel Ali is cutting-edge engineering, design, and intelligent infrastructure at the highest level. This incredible reclamation development is a man-made masterpiece. It is an idyllic, futuristic destination, with spectacular views, an abundance of greenery and impressive smart technology.





#### 20-minute city approach will be implemented to ensure greater efficiency in services and amenities.

- Biophilic urban design approach connects people to nature, supporting cognitive function, physical health and psychological wellbeing.
- Mobility networks are reimagined, inverting the traditional car-oriented hierarchy to focus on people orientated mobility, whether pedestrian, cycling or electric micro-mobility.
- Destination art programme features a range of sculptures, murals and digital art to add joy to residents and visitors.
- The wellness-oriented hospitality destinations offer enhanced recovery, advanced training and beauty programmes.
- Future-proofed rights-of-way accommodate both current public transport and future autonomous transport modes.

#### Palm Jebel Ali will feature abundant recreational spaces, catering to a diverse range of activities.

- Reimagined community hubs feature spaces for remote work and small-scale media, digital or physical production.
- Organic community gardens and markets are integrated with community hubs, promoting healthy lifestyles and a stronger sense of community.
- Advanced thermal comfort strategies incorporate active and passive cooling measures to increase outdoor activities.
- Pioneer of opportunities for enhanced ecosystems, including 3D printed coral reef structures.
- Smart city technology will be deployed to streamline transportation management and optimise infrastructure delivery.



THE MASTERPLAN

THE CROWN

CRESCENT B

CRESCENT D

THE SPINE

THE FRONDS

THE VILLA COLLECTIONS

THEFRONDS

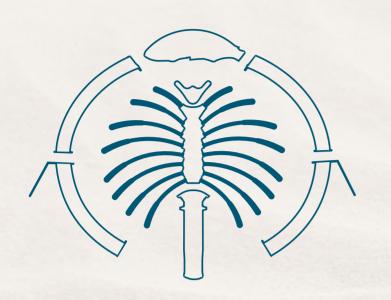
THE VILLA COLLECTIONS

CRESCENT A

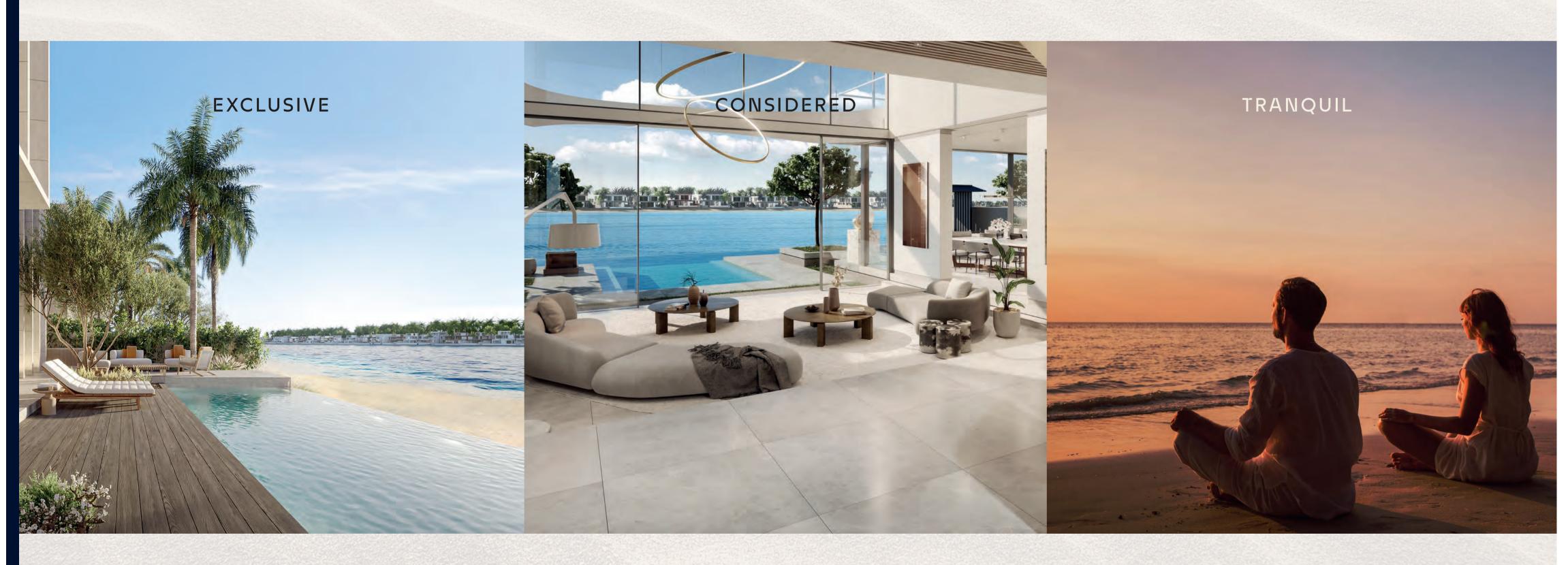
CRESCENT E

THE TRUNK





### THE FRONDS CHARACTER



The Fronds | Ultra Luxury Villas





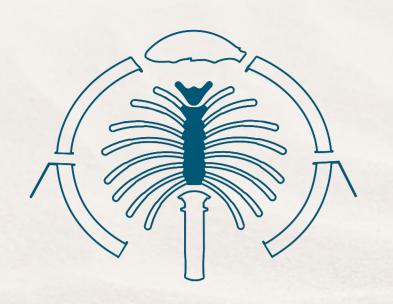








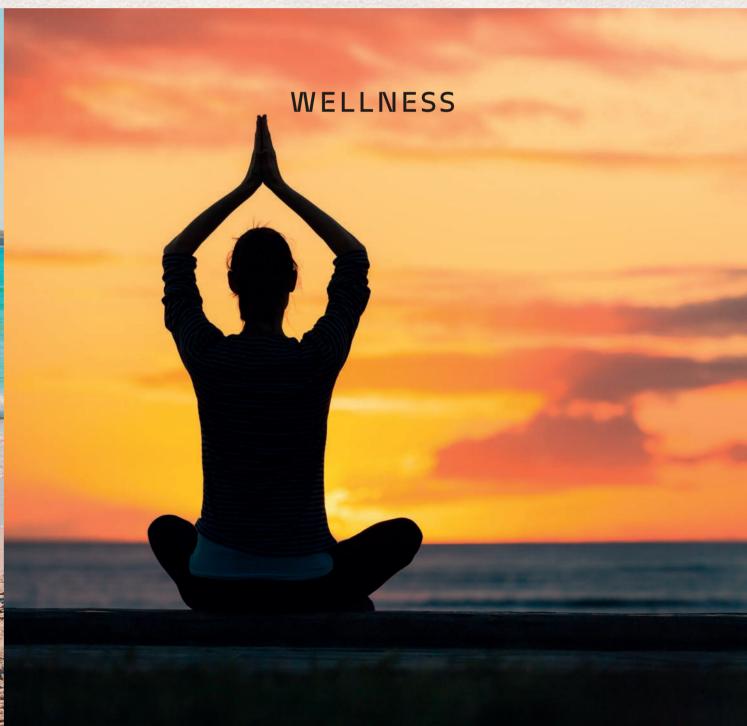




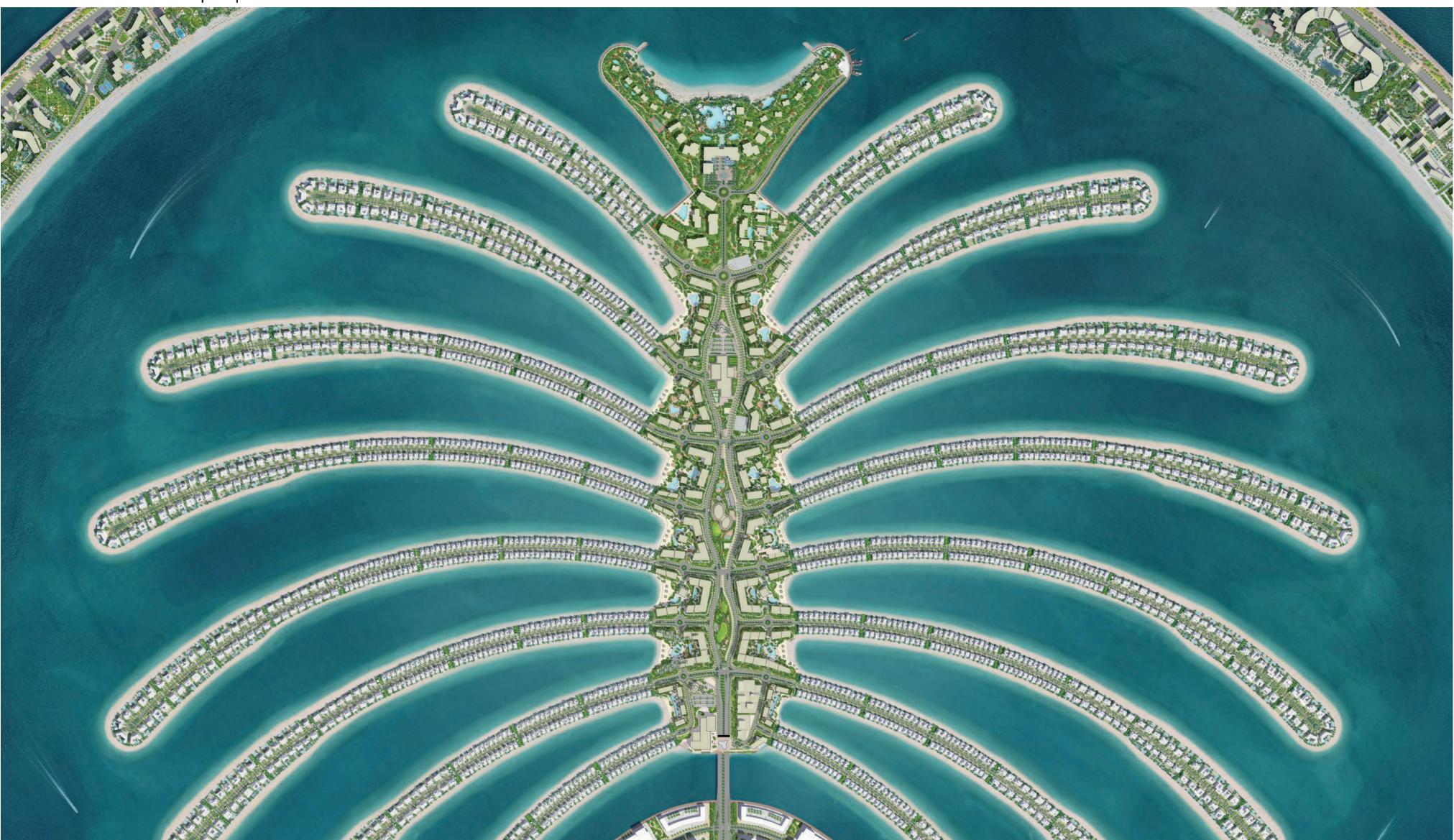
### THE SPINE CHARACTER







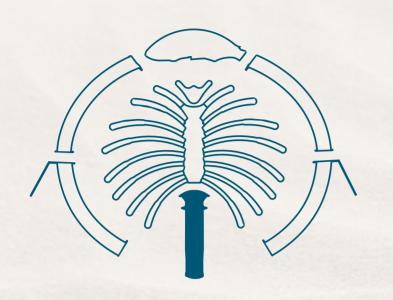
The Spine | Aerial View



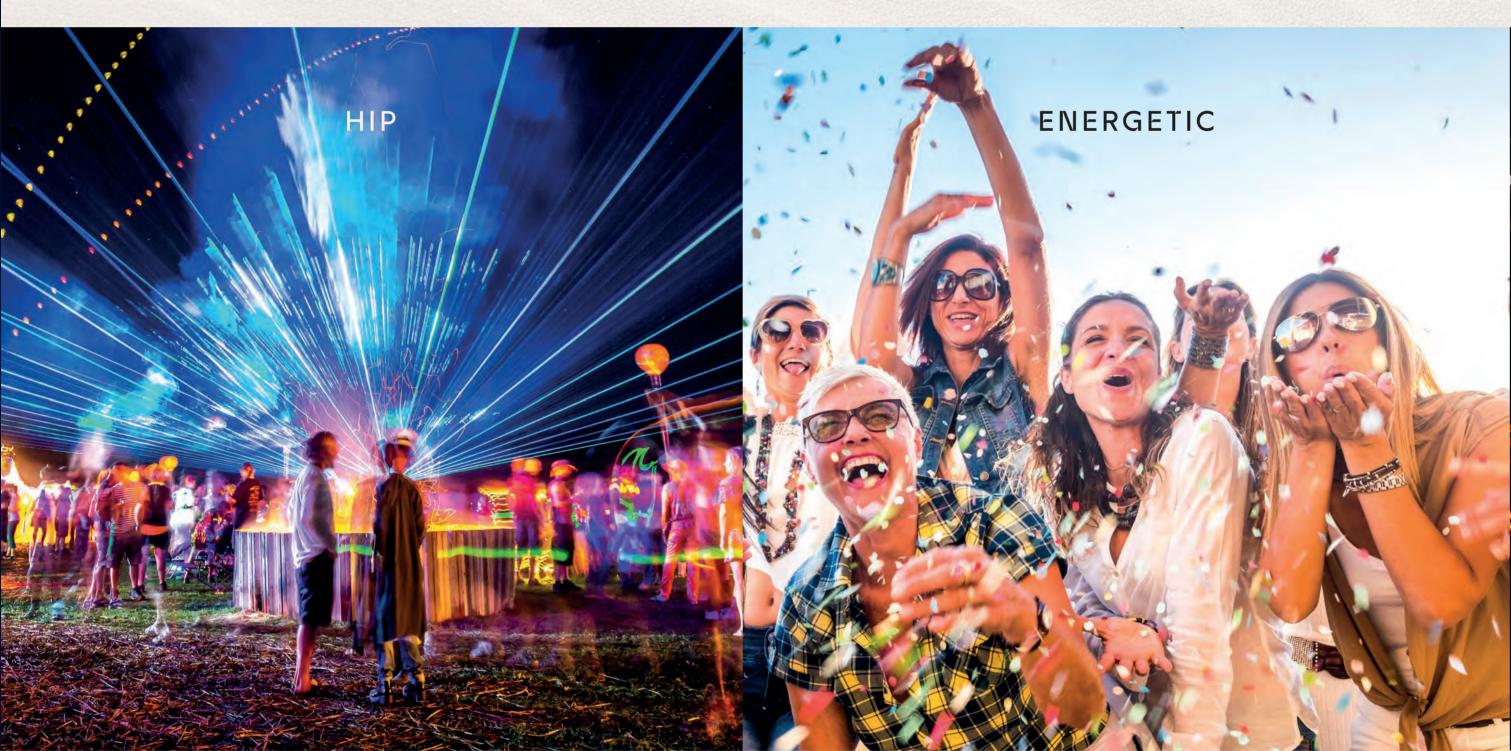
The Spine | Resort-Style Living



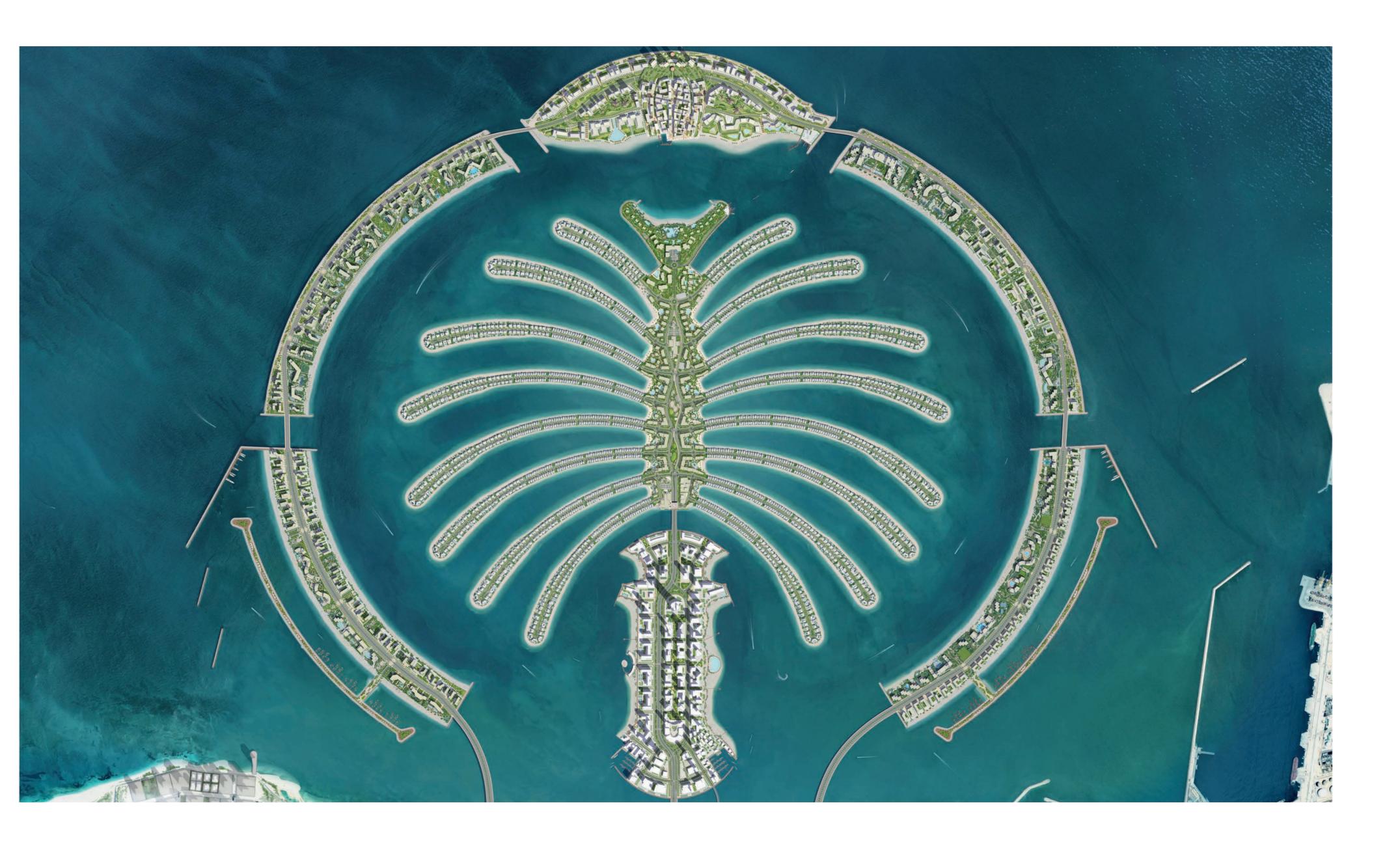




# THE TRUNK CHARACTER



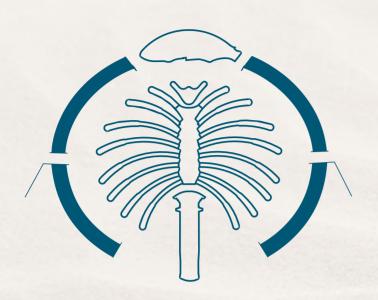




The Trunk | Mixed-Use Living







## THE CRESCENTS CHARACTER



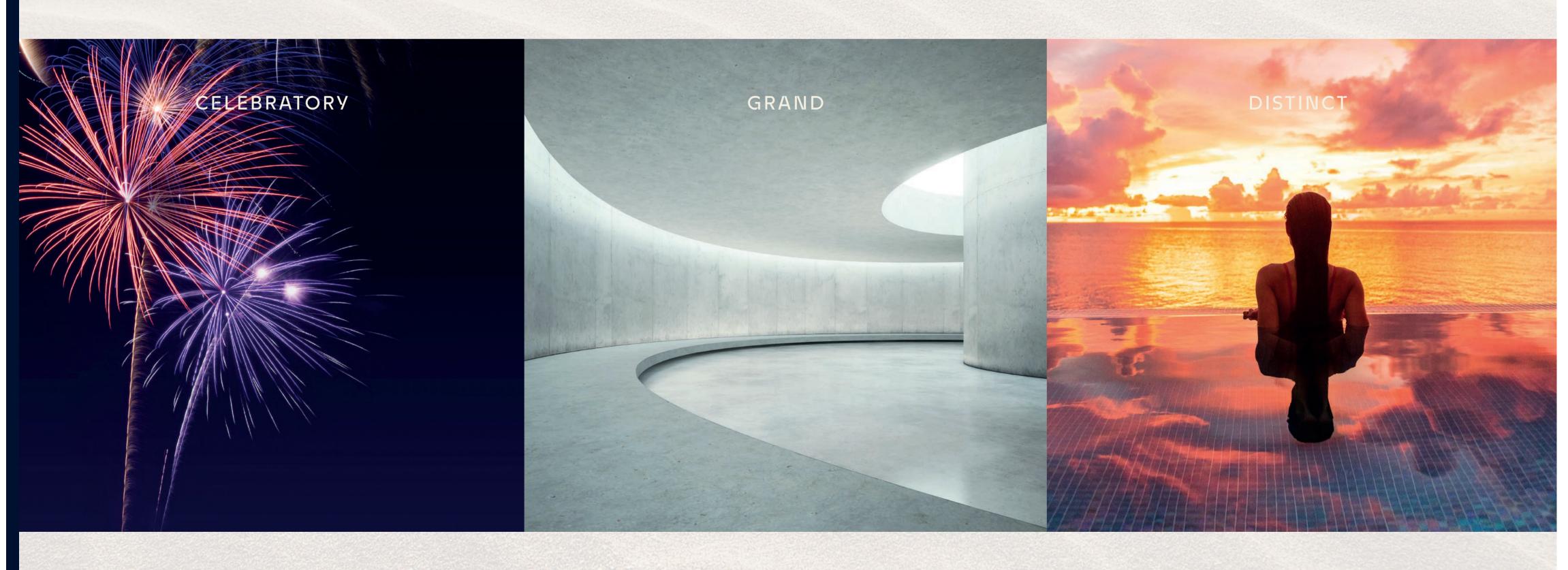


The Crescents | Waterfront Living









The Crown | Celebration of Life





## DIVERSITY OF VILLAS / 16 VILLA TYPES

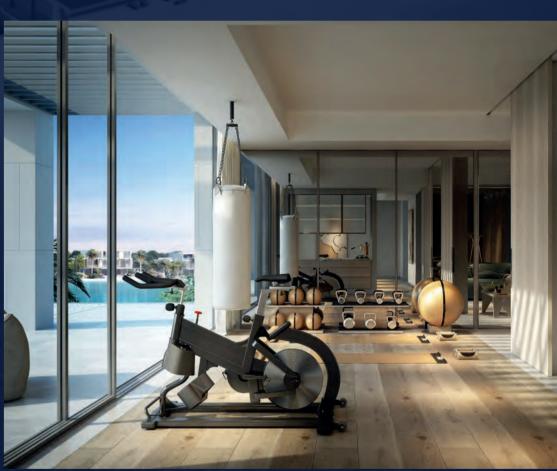
## FROND VILLAS GENERAL DESCRIPTION

Unit layouts cater to a broad diversity of lifestyles.









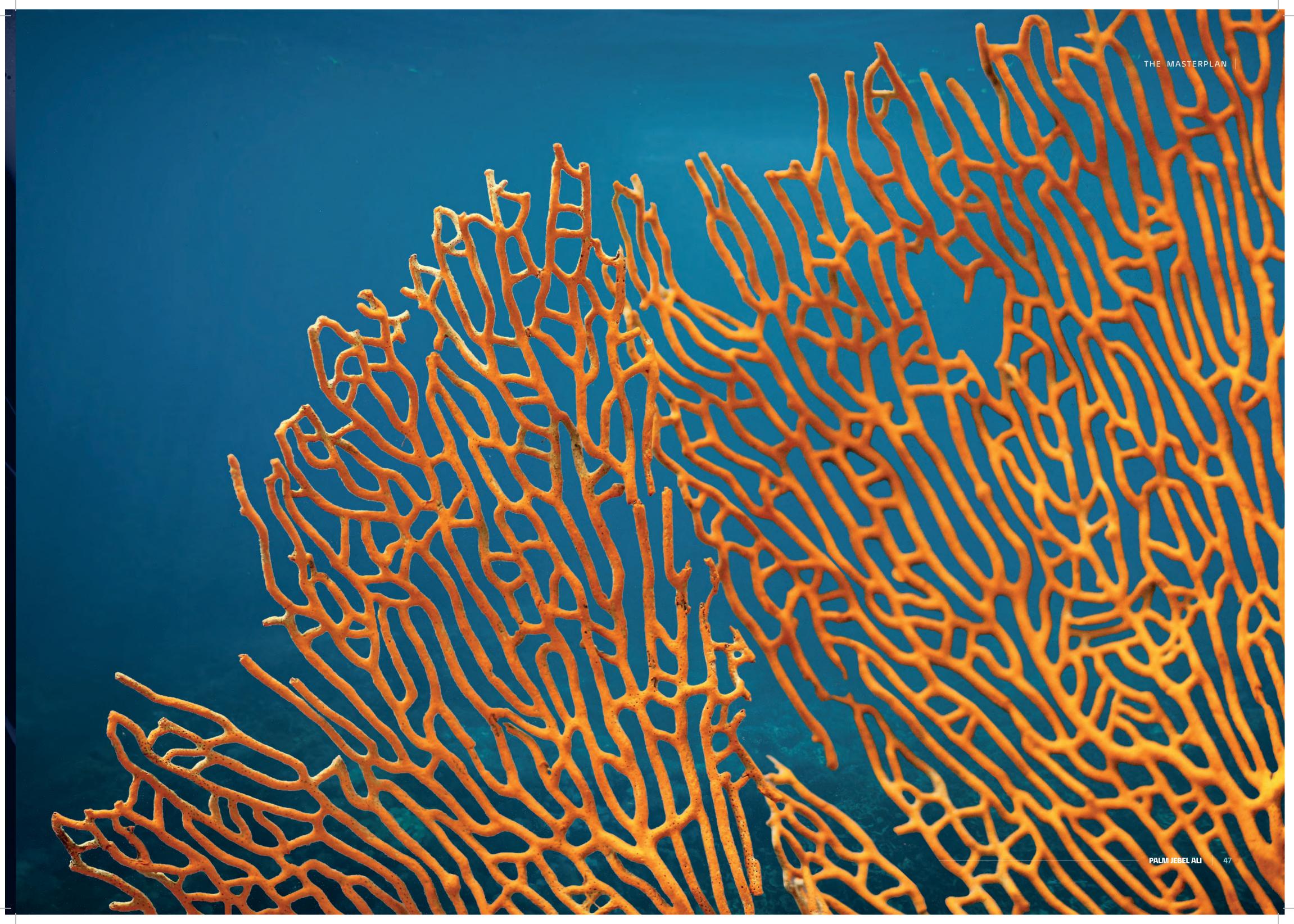
Seamless indoor-outdoor connectivity.

Variety of architectural offerings, within a contemporary design expression.

Extensive floor-to-ceiling glazing oriented to embrace the views to the beach and sea.

Flexible second floor lounge spaces opening to an expansive roof deck offering stunning horizon views, and which can be customised by owners to suit their needs.

THE CORAL COLLECTION





The Fronds | The Coral Collection | Villa Hibiscus





The Fronds | The Coral Collection | Villa Coral Living





The Fronds | The Coral Collection | Villa Red Aurora





The Fronds | The Coral Collection | Villa Porcelain Roses



The Fronds | The Coral Collection | Villa Cranberry Sky





The Fronds | The Coral Collection | Villa Terracotta





The Fronds | The Coral Collection | Villa Redwood





The Fronds | The Coral Collection | Villa Ruby Sunset



THE BEACH COLLECTION





The Fronds | The Beach Collection | Villa Blue Horizon





The Fronds | The Beach Collection | Villa Provence





The Fronds | The Beach Collection | Villa Indigo Ocean





The Fronds | The Beach Collection | Villa Sapphire





The Fronds | The Beach Collection | Villa Aquamarina





The Fronds | The Beach Collection | Villa Tropical Mist







The Fronds | The Beach Collection | Villa Mediterranean







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