



**SHORT PRESENTATION
CONCEPT - SURVAY & DESIGN
FORMAT MA.DRE**

MORE DETAILS ARE AVAILABLE ON REQUEST



GROUP OF «ISLANDS» CONNECTED

★★★★★
RESORTS
4-5 STARS
150-200 ACCOMMODATIONS
AND VILLAS
**ISLANDS OF
HOLISTIC RESORT**

★★★★★
GLAMPING
20-30 ACCOMMODATIONS

ENERGY WATER WASTE
& FOOD PRODUCTION
NEW VILLAGES (EMPLOYEES)
COMMERCIAL ACTIVITIES
AMENITIES
TOURIST ATTRACTIONS
EDUTAITMENT

**ISLANDS
OF RESOURCES**

REPLICABLE CONCEPT WORLD WIDE

THE PRODUCTION OF FOOD, ENERGY,
WATER AND THE TREATMENT OF WASTE
WILL ALSO BE DEVELOPED FOR THE
NEIGHBORING VILLAGE AND FOR THE
REGIONAL MALDIVIAN MARKET



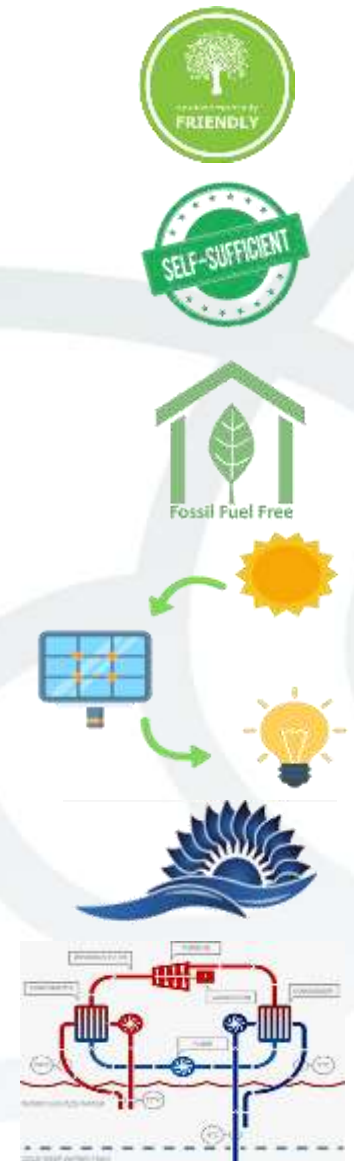
All the production of:

- WATER
- ELECTRICITY
- THERMAL ENERGY
- WASTE MANAGEMENT

will be guaranteed by innovative and eco-sustainable technologies.

OFF-GRID APPROACH

but with the aim to provide and manage energy and waste of the surrounding local and regional market





INNOVATION AND HIGH QUALITY

- ☐ Integrated GREEN design (already developed)
- ☐ fast and guaranteed production times
- ☐ clear and guaranteed costs
- ☐ use of natural materials
- ☐ dry construction
- ☐ dry foundations
- ☐ Prefabrication
- ☐ Replicable with different aesthetic solution



CONSTRUCTION TECHNOLOGIES



HUMAN RESOURCES will be organized in a new large cooperative.

The **NEW COOPERATIVE** coordinated by Madre in hopefully synergy with the **LOCAL GOVERNMENT** will offer its services to all the other companies involved in the Madre project.

The **NEW COOPERATIVE** will deal with:

1. **RECRUITMENT**
2. **TRAINING**
3. **MANAGEMENT OF REQUIREMENT FOR EACH SECTOR** (hotellerie, agri-food crops, energy, construction, maintenance etc)
4. **MANAGEMENT OF COMMON VILLAGE SERVICES**
5. **HOUSING AND ACCOMMODATION MANAGEMENT** (both workers and their families)
6. **IT WILL PROMOTE THE OPENING AND MANAGEMENT OF PROFESSIONAL TRAINING SCHOOLS**
7. **IT WILL PROMOTE THE OPENING AND MANAGEMENT OF ARTISAN PRODUCTION WORKSHOPS** according to the principles of Art & Craft

The management of **HUMAN RESOURCES** has the **ETHICAL OBJECTIVE** as the main goal. The **NEW COOPERATIVE** will have to create sustainable development on the human level by creating **WORK AND QUALITY OF LIFE** in a virtuous process.

UNIQUE MANAGEMENT OF ALL HUMAN RESOURCES WILL GUARANTEE TO ALL MANAGEMENT OF OTHER SECTORS INVOLVED:

- greater quality of the employees
- loyalty
- optimized costs
- synergic management of seasonal flows



“FROM FARM TO FORK” food chain.

1) NEW INNOVATIVE AGRICULTURE, FARMING FARM: NEO-DYNAMIC SOILESS AQUAPONIX®© CULTURE

AT ZERO KM

According to the size of the available areas, the best food production technology will be used.

The following scheme in the case of limited surfaces:

1. **SOILESS CROPS**
1,50 Ha of light greenhouse 1,00 Ha of net pool surface for floating crops of fresh vegetables together with fresh water fishes
2. **IN-SOIL OPEN AIR CROPS**
2,00 Ha of vegetables production.
3. **OPEN AIR POULTRY BREEDING UNITS**
 - 1,2 Ha broilers for chicken meat production
 - 0,25 Ha layer hens for eggs production.

2) NEW INNOVATIVE FISH FARMING: BIOECOLOGICAL , SPECIFIC FEED CONTROLLED, HIGH QUALITY FISH PRODUCT

In every situation the production of excellent quality food at zero km will be guaranteed for:

- all guests 1000 people
- all employees 650 people
- all family members 500 people
- a minimum of 40% of products to be sold on the local and regional market

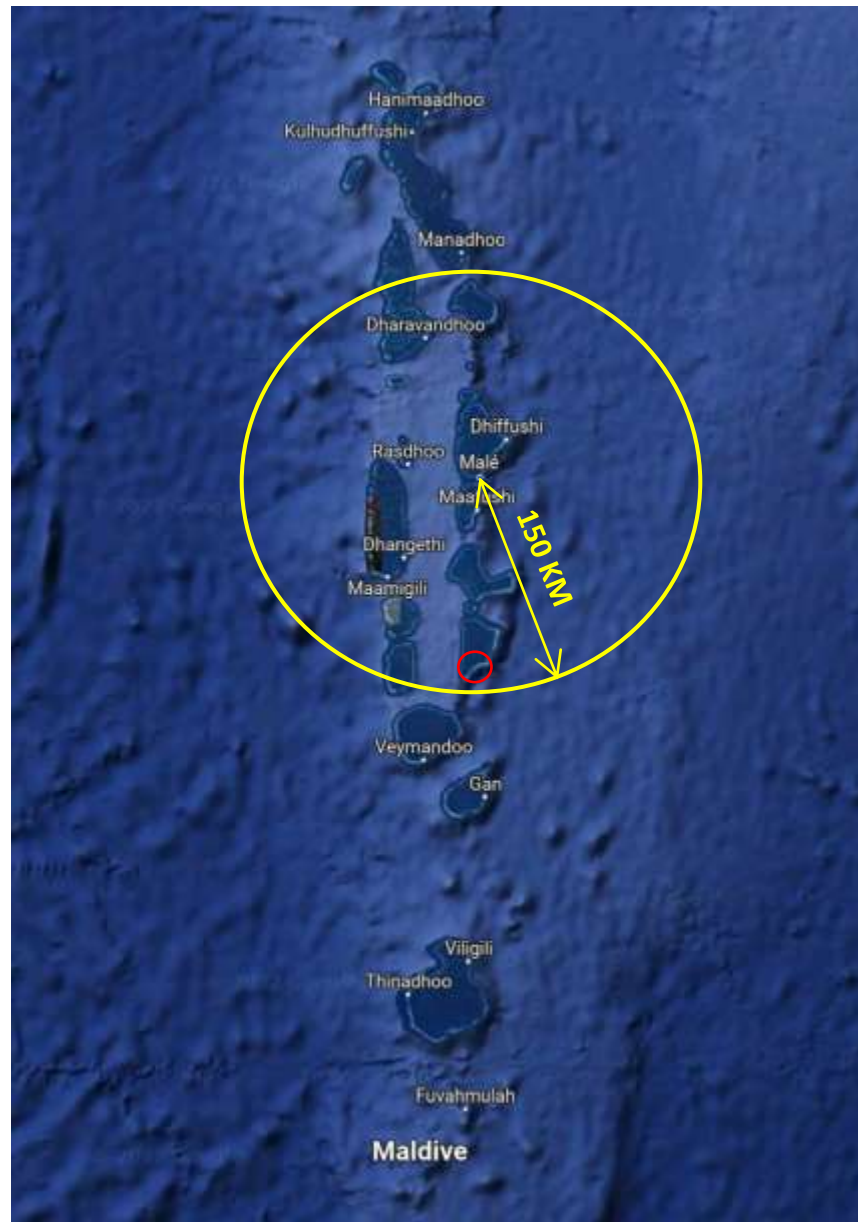
ORGANIC FOOD AT ZERO KM

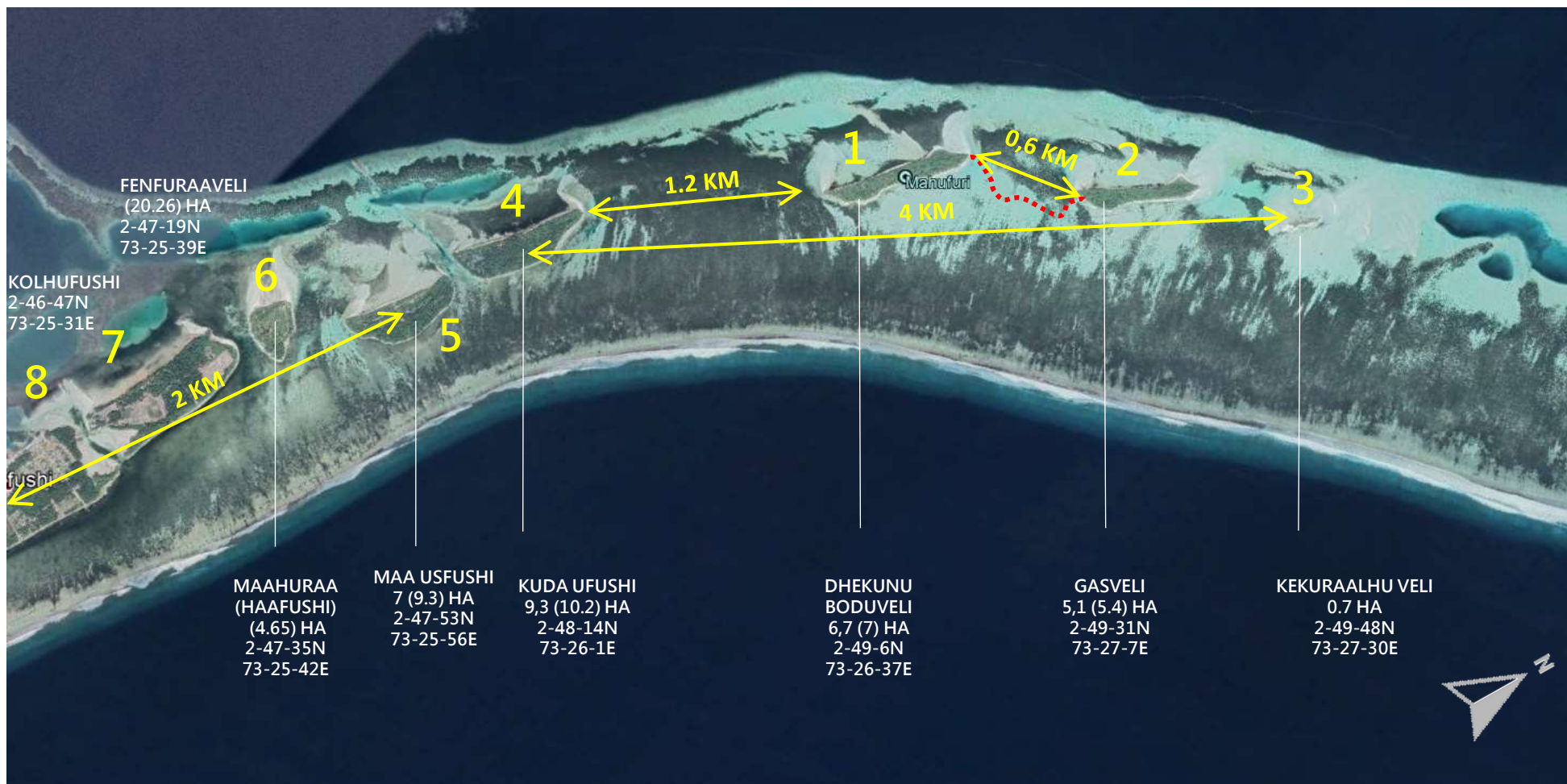


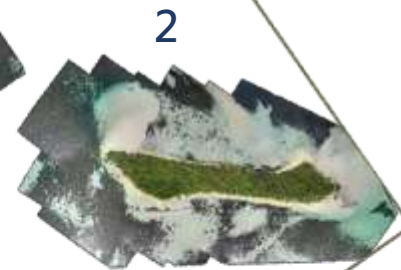
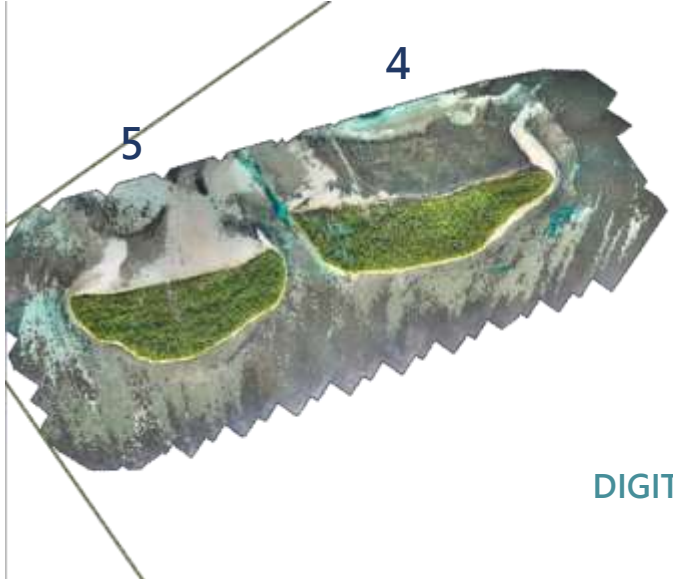
2002 CAPE TOWN DECLARATION "TOURISM AWARENESS "

- ☒ 1. minimizes negative social, economic and environmental impacts
- ☒ 2. generates an increase in economic benefits for host communities and increases their well-being
- ☒ 3. improves working conditions and access to markets
- ☒ 4. involves local populations in decisions that affect their lives and the opportunities that arise
- ☒ 5. contributes positively to the protection of natural and cultural heritage, promoting the maintenance of diversity
- ☒ 6. it offers tourists significant experiences through a deep connection with local populations and a greater understanding of the cultural, social and environmental issues of the place
- ☒ 7. facilitates the mobility of disabled people
- ☒ 8. it is culturally sensitive, encourages mutual respect between tourists and locals and contributes to the growth of local pride

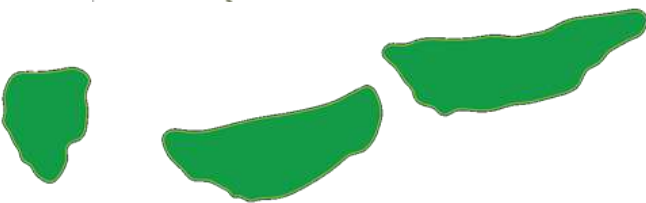




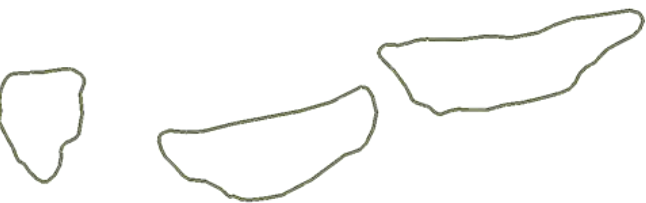


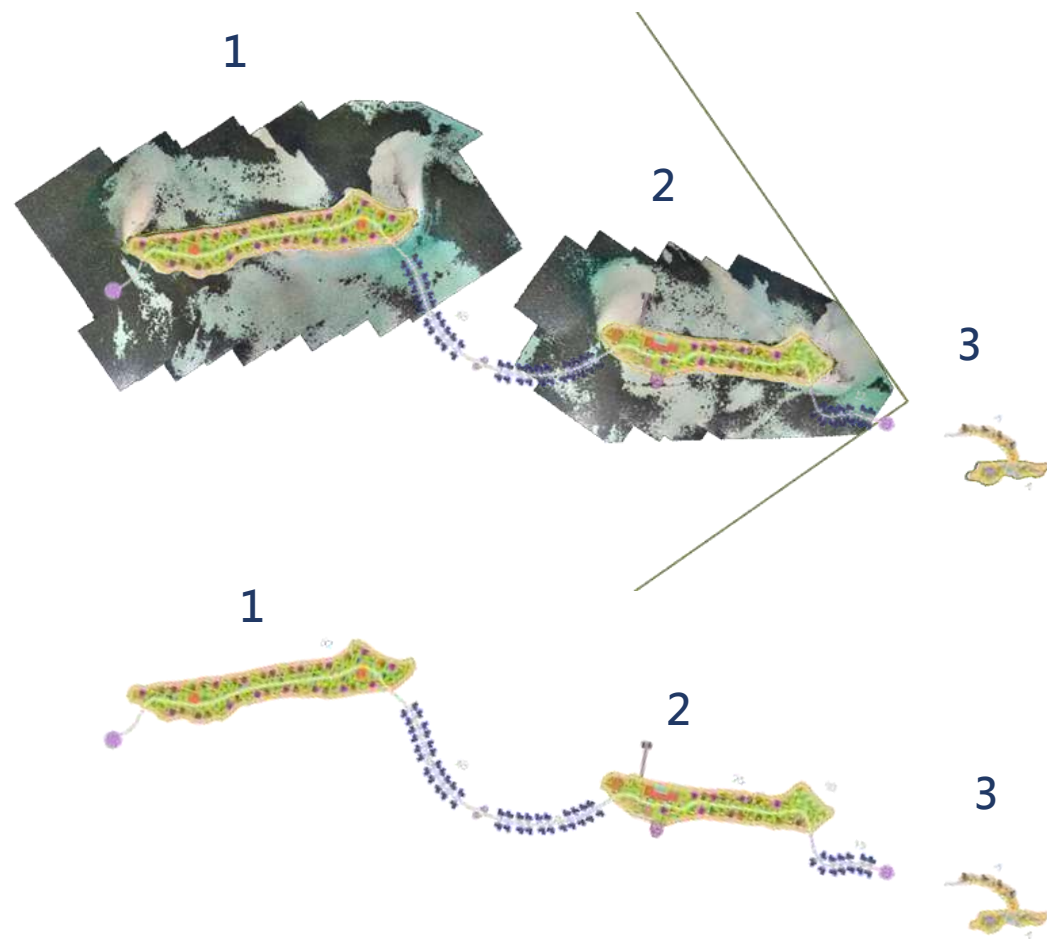
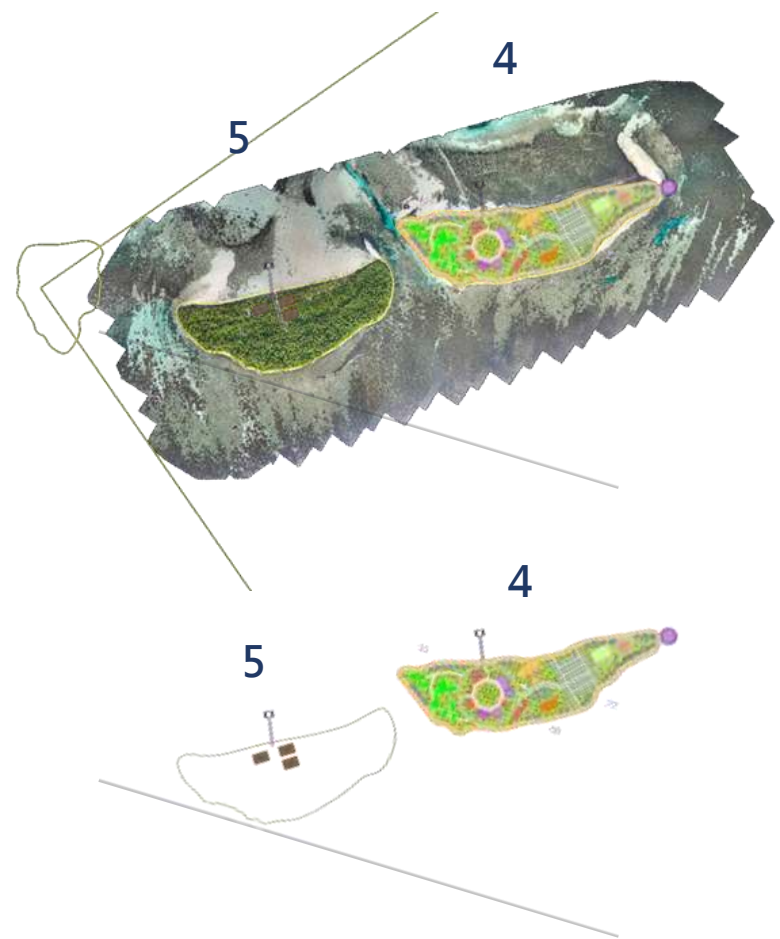


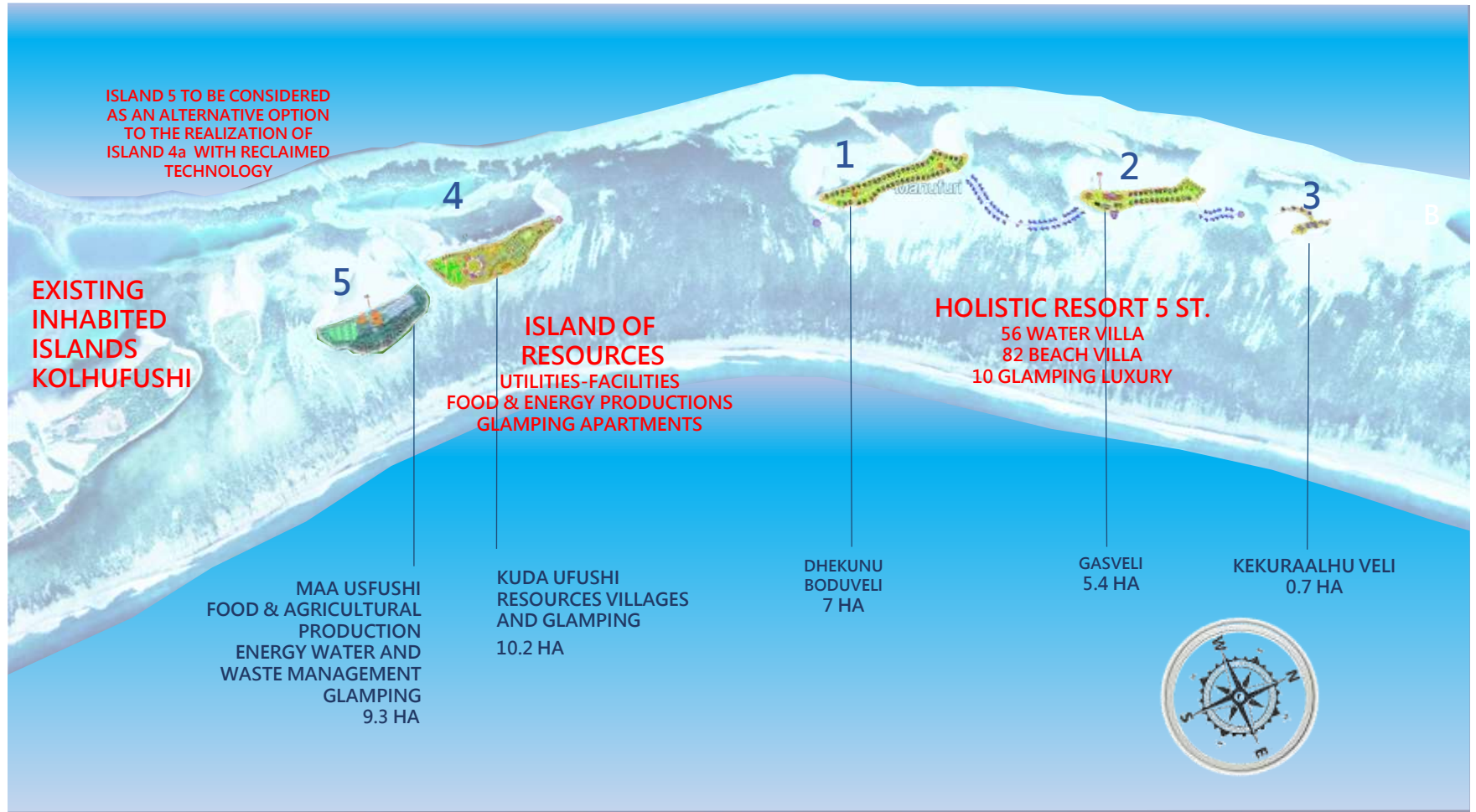
DIGITAL MEASUREMENT WITH DRONE

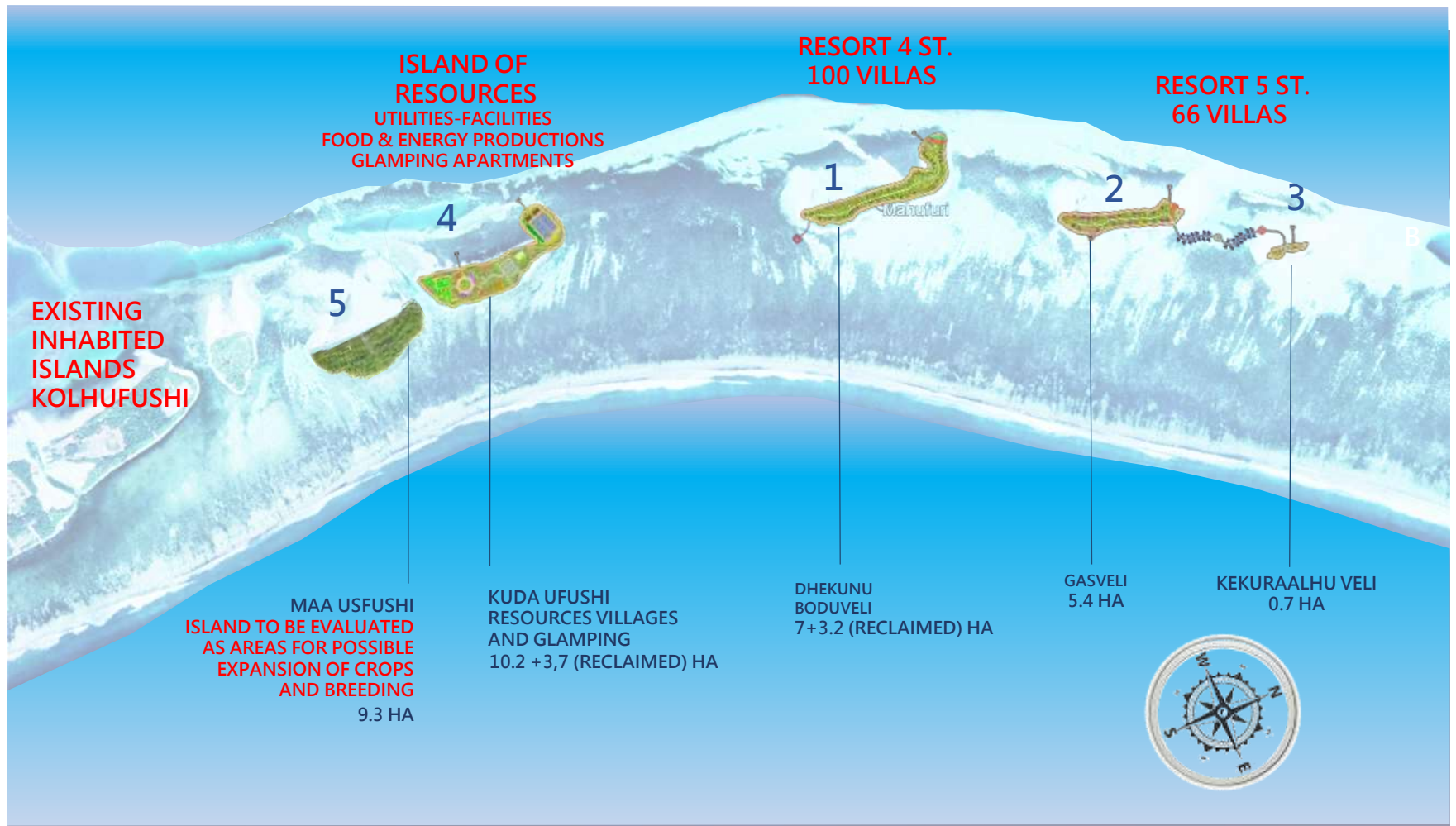


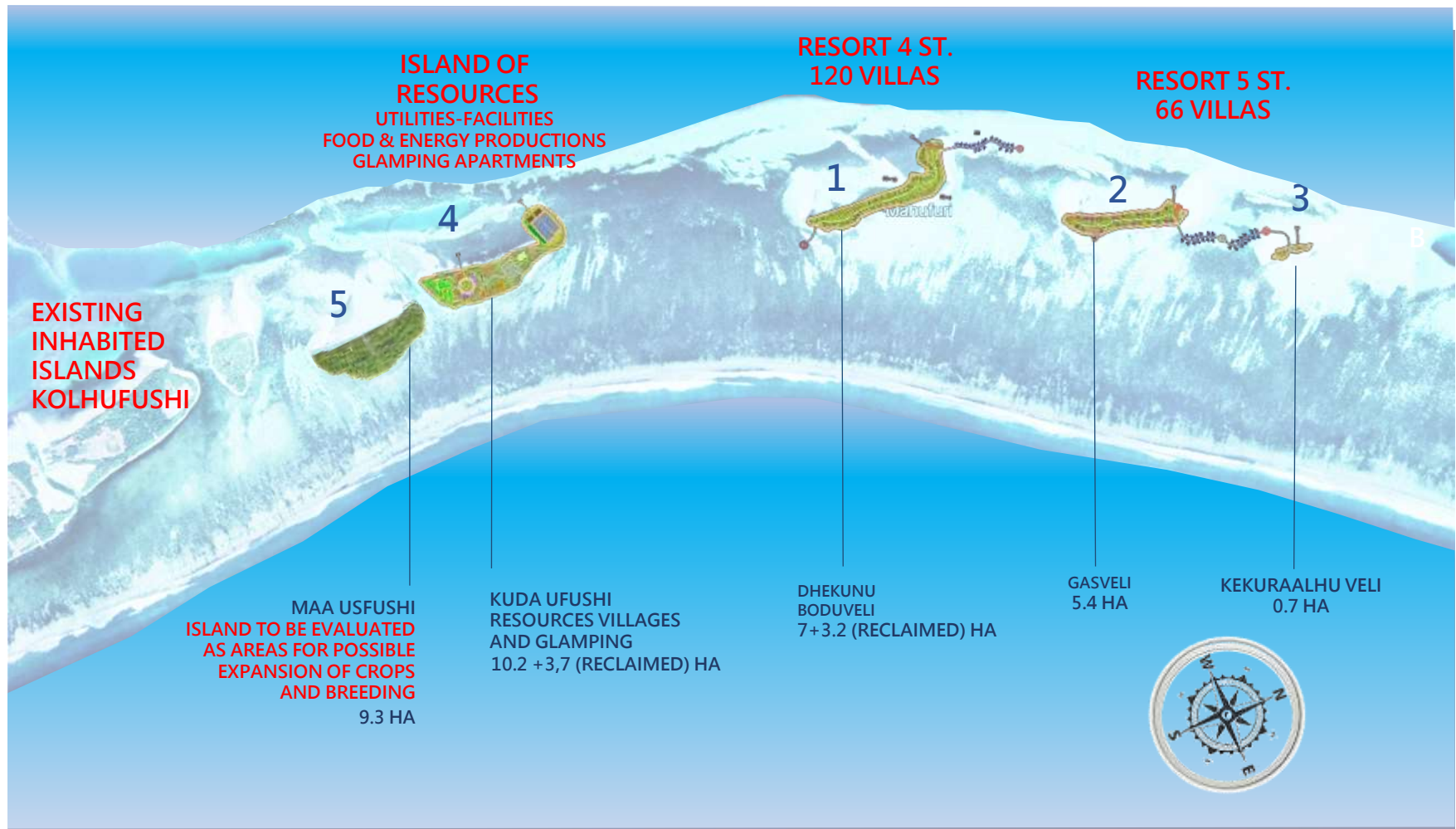
DIGITAL RETURN TO CAD













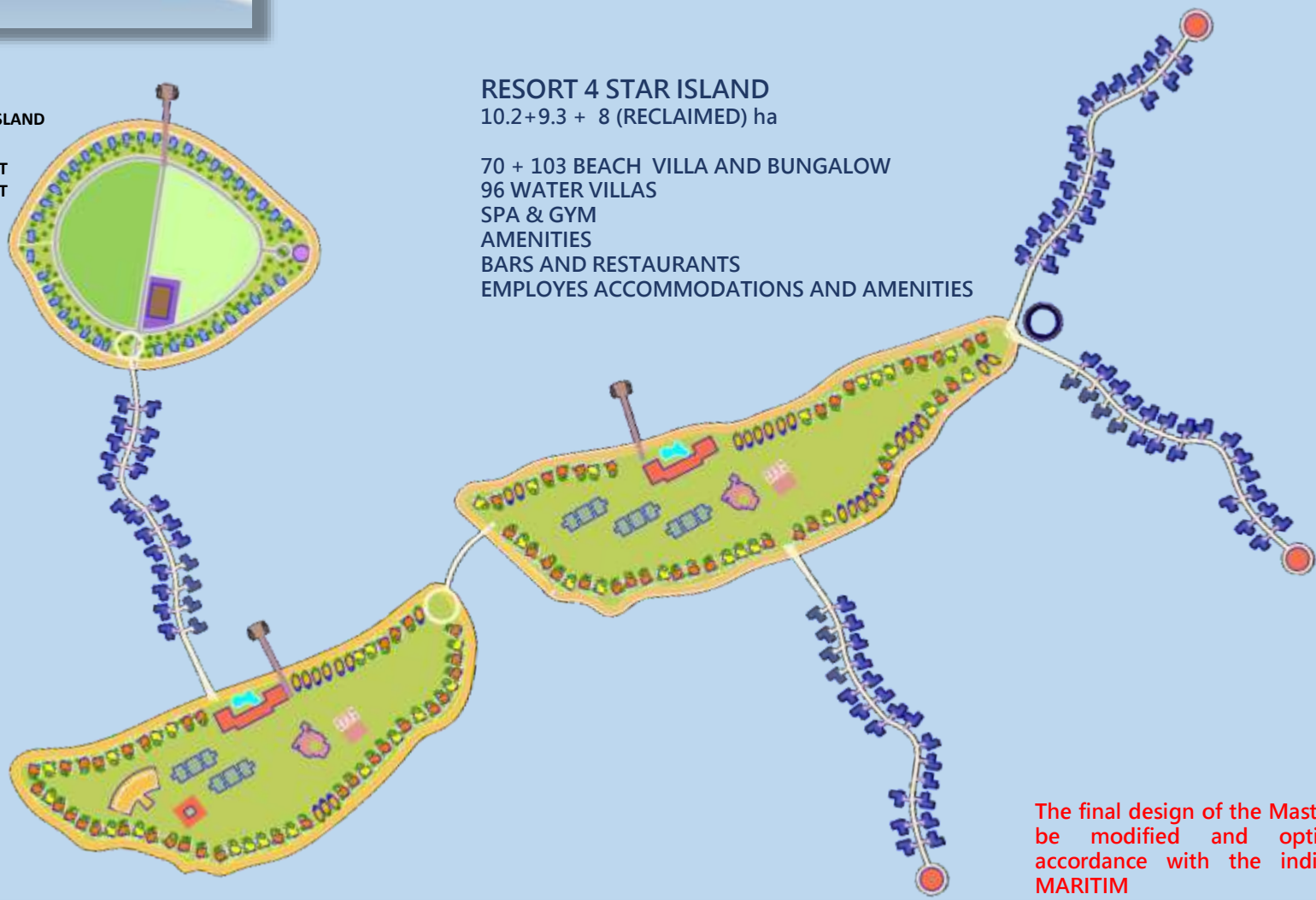
RESORT 4 STAR ISLAND

10.2+9.3 + 8 (RECLAIMED) ha

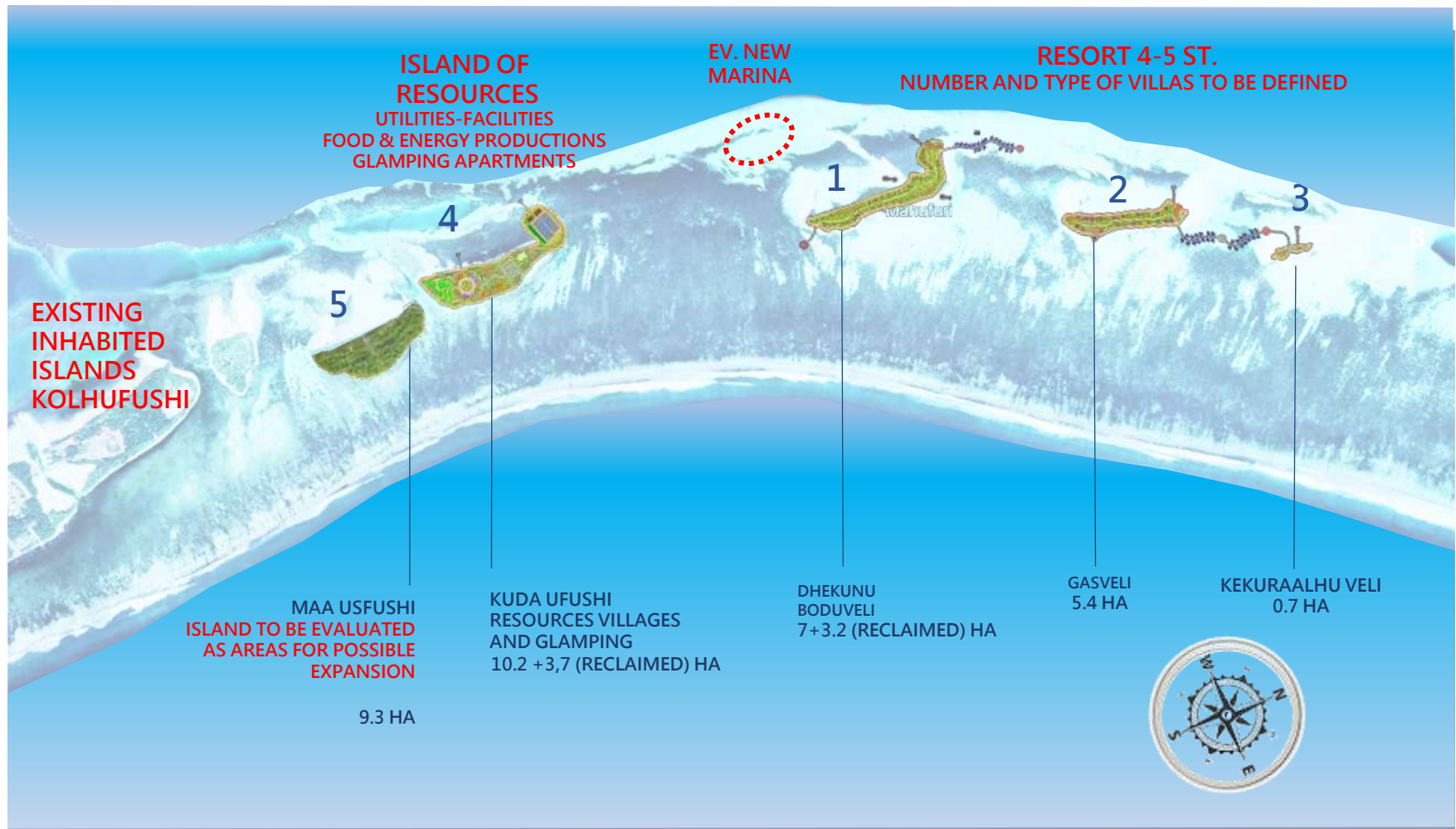
- 70 + 103 BEACH VILLA AND BUNGALOW
- 96 WATER VILLAS
- SPA & GYM
- AMENITIES
- BARS AND RESTAURANTS
- EMPLOYEES ACCOMMODATIONS AND AMENITIES

NEW RECLAIMED ISLAND

- POWER PLANT
- WASTE TREATMENT
- GREENHOUSES
- AQUAPONIX
- HYDROPONIX
- VERTICAL FARM
- CROPS



The final design of the Master Plan can be modified and optimized in accordance with the indications of MARITIM







RESORT 4 STAR ISLAND 7+3,4 (RECLAIMED) ha

100 BEACH VILLA
17 GLAMPING LUXURY
SPA & GYM
AMENITIES
BARS AND RESTAURANTS



The final design of the Master Plan can be modified and optimized in accordance with the indications of Management company



RESORT 4 STARS & 4 STARS LUXURY

7+3,4 (RECLAIMED) ha

100 BEACH VILLAS
20 WATER VILLAS
17 GLAMPING LUXURY
SPA & GYM
AMENITIES
BARS AND RESTAURANTS



The final design of the Master Plan can be modified and optimized in accordance with the indications of Management Company

50% OF THESE VILLAS CAN BE MANAGED
WITH THE 4 STARS LUXURY FORMULA





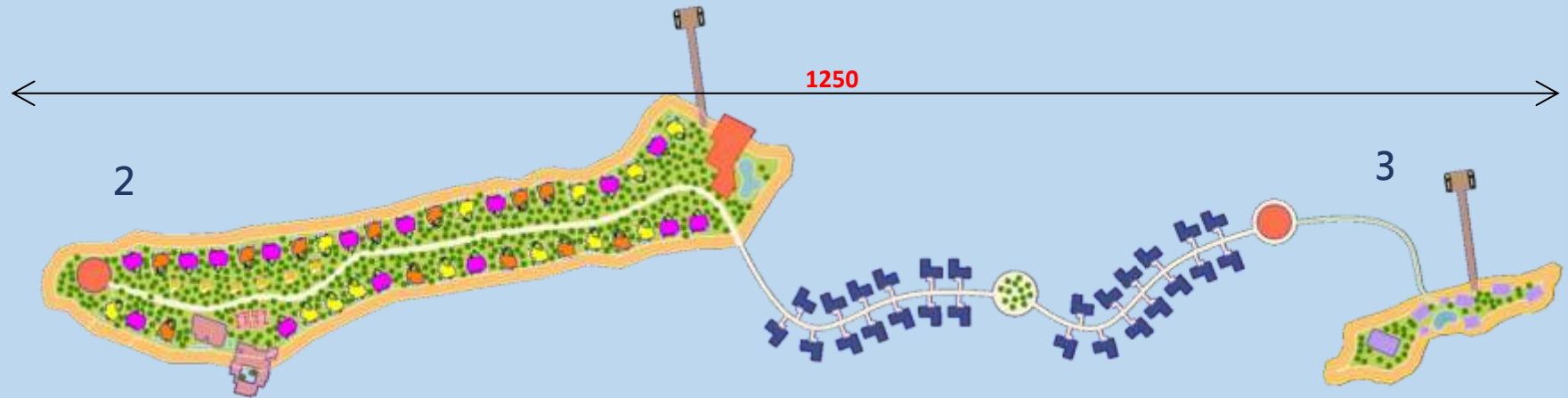




**AREA OF NATURAL SAND DEPOSIT
TO BE EXPANDED AND
CONSOLIDATED**



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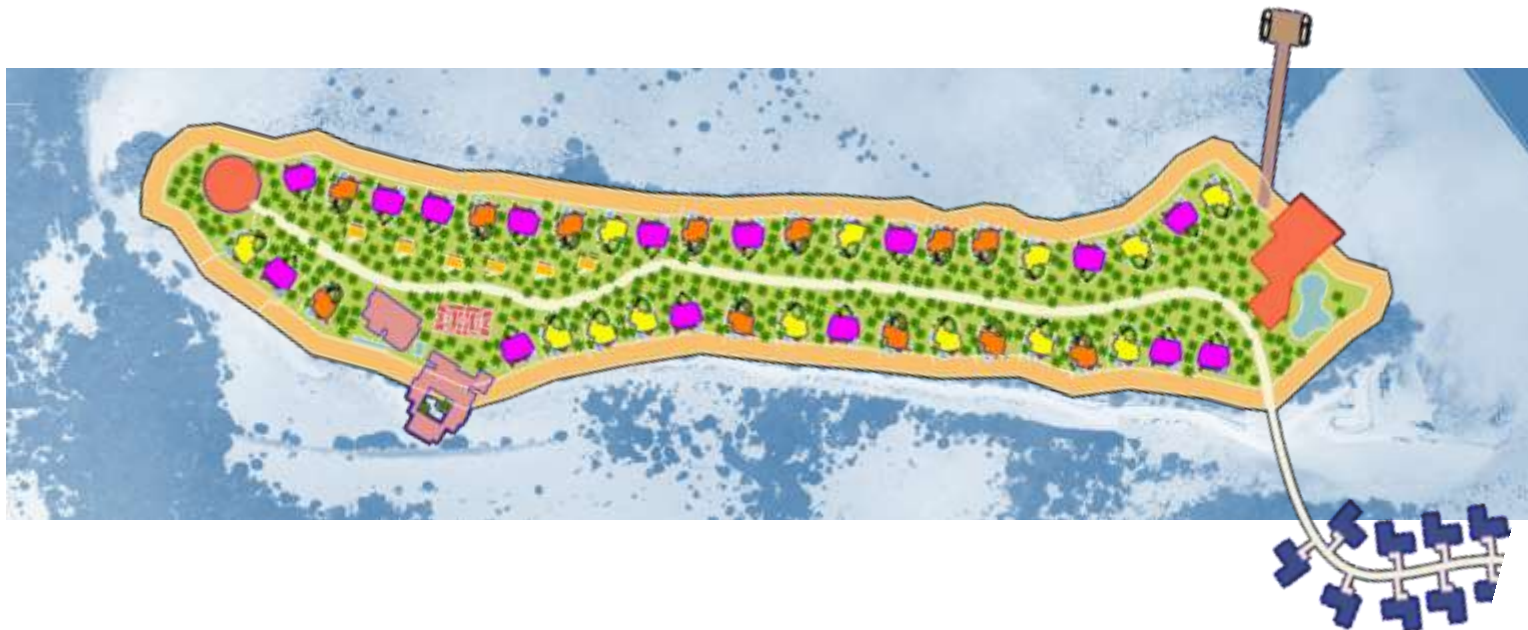
HOLISTIC RESORT 5 STARS

5,4+0,7 ha

26 WATER VILLA
 30 BEACH VILLA
 6 GLAMPING LUXURY
 SPA & GYM
 CLINIC NATURAL THERAPIES
 BEAUTY AND WELLNESS TREATMENTS AREA
 CONFERENCE AND MEETING AREA
 AMENITIES
 BARS AND RESTAURANTS

15 VILLAS WILL BE BUILT ON THIS ISLAND
 WHICH CAN BE SOLD (WITH POSSIBLE
 HOTEL MANAGEMENT CONTRACT)

The final design of the Master Plan can
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 accordance with the indications of
 HOTEL management companies











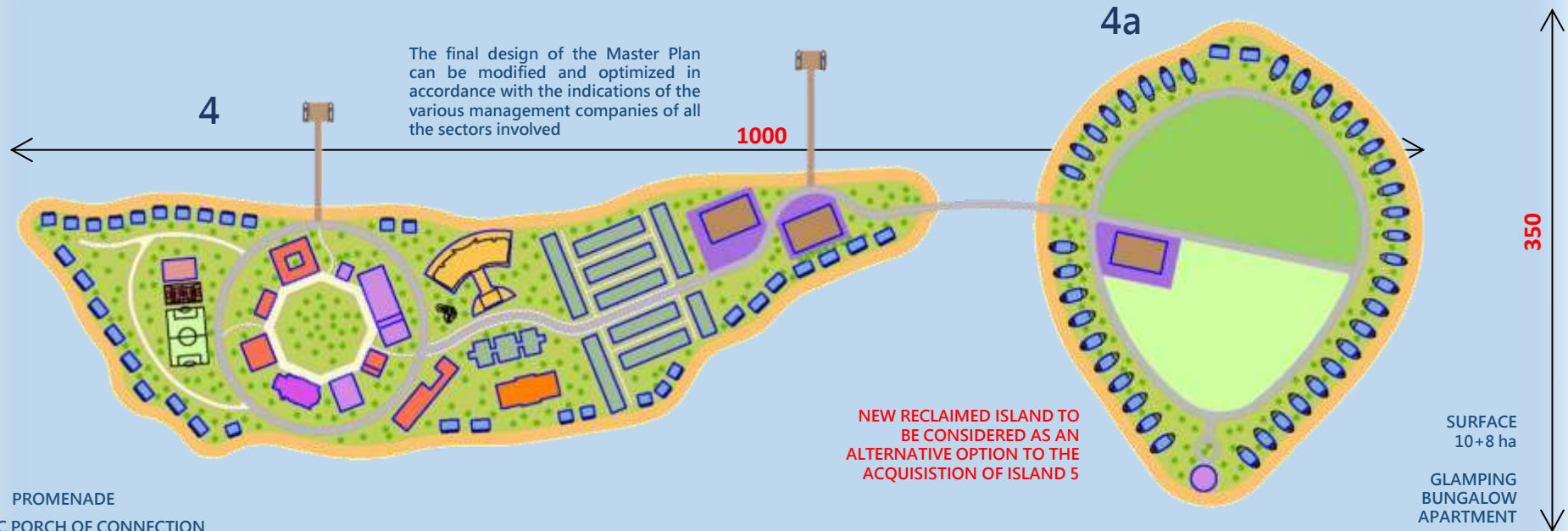






EXISTING WORKERS
VILLAGE TO BE
COMPLETED





P PROMENADE
 PC PORCH OF CONNECTION
 PS PUBLIC SQUARE
 OA OFFICES ADMIN.- RECEPTION
 MS MINI MARKET SHOPS
 BP BANK & POST OFFICE
 B BAR
 R RESTAURANT
 SC SCHOOL
 L LIBRARY
 K KIDS PLAY AREA
 PH POLIVALENT HALL
 M MOSQUE
 SP SPORT CENTER
 GS GYM – SPA
 LR LOCKER ROOMS
 BRL BAR REST. LIVING AREA GLAMPING

PF POLICE –SECURITY AND FIRE STATION
 FAP FIRST AID AND PHARMACY
 GH GUEST HOUSE
 RL REFECTORY AND LIVING AREA
 WR WORKER ROOMS (250 BEDS)
 HW HOUSES WORKERS COMPOUND
 HWE HOUSES WORKERS COMPOUND EXPANSION
 EC ENERGY AND TECHNOLOGY CENTER
 WMC WASTE MANAGEMENT CENTER
 GG GARDEN & GREEN HOUSE AQUAPONIX
 LPC LOGISTIC AND PRODUCTION CENTER
 GJ GOOD JETTY
 VJ VISITORS JETTY
 WR WORKERS ROOMS
 T R TSUNAMI REFUGE

NEW RECLAIMED ISLAND TO BE CONSIDERED AS AN ALTERNATIVE OPTION TO THE ACQUISITION OF ISLAND 5

- 17 GLAMPING 1 ROOM
- 20 GLAMPING 2 ROOMS
- 19 BUNGALOW 1 ROOM
- 20 BUNGALOW 2 ROOMS

THE VILLAGE
 COMMON SERVICES
 BARS AND RESTAURANTS
 4 HA RESIDENTIAL COMPOUND

AGRO-FOOD PRODUCTION
 2 HA CROPS
 1,5 GREENHOUSE AQUAPONIX TECH

300 GUEST
 100 VISITORS

1000 RESIDENT
 450 EMPLOYEES
 550 RELATIVES

WATER ENERGY PRODUCTION
 RESIDUAL REDEVELOPMENT
 WASTE MANAGEMENT



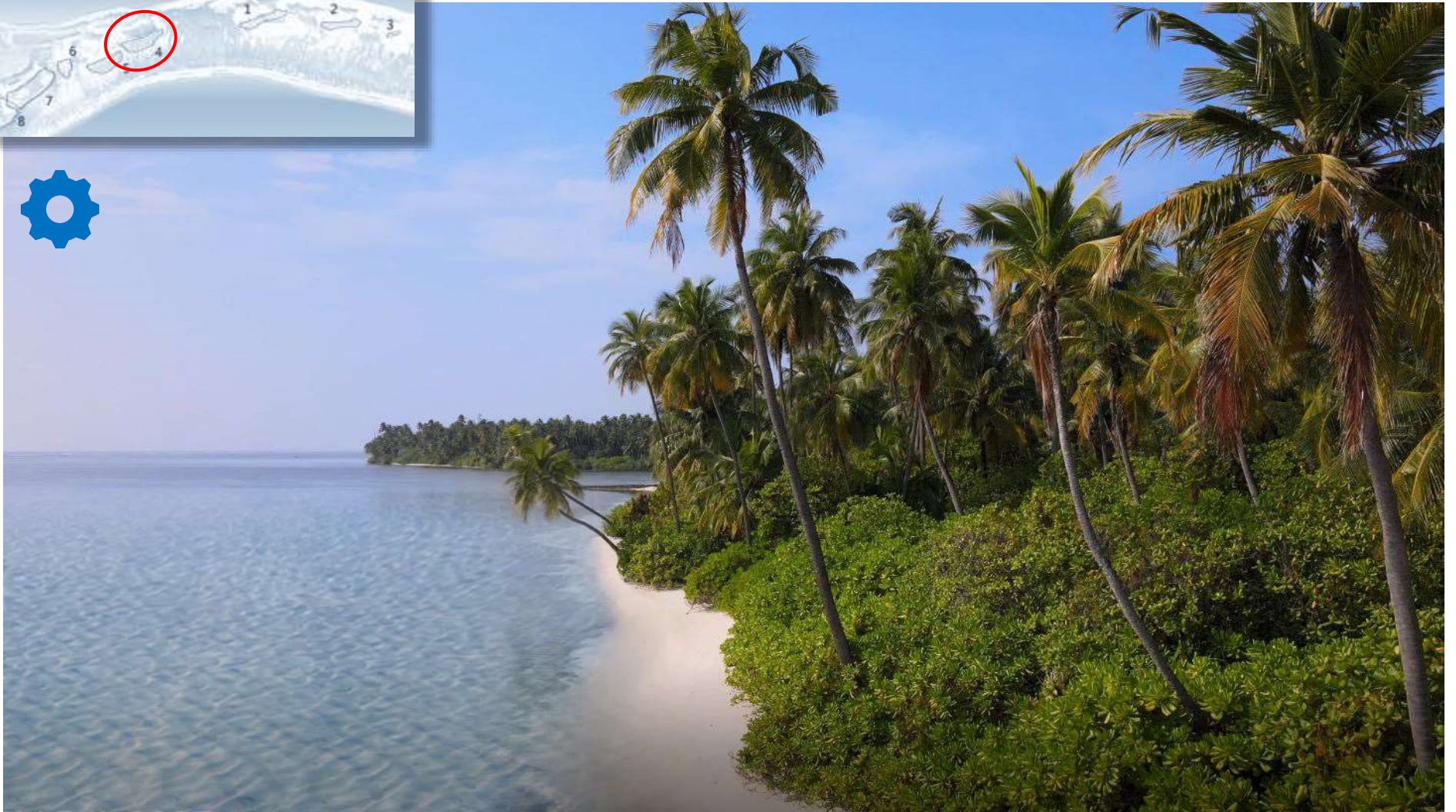
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AREA OF NATURAL SAND DEPOSIT
TO BE EXPANDED AND
CONSOLIDATED TO CREATE ZONES
FOR GREENHOUSES AND
TECHNOLOGICAL PLANTS









AREA OF NATURAL SAND DEPOSIT TO BE
EXPANDED AND CONSOLIDATED TO CREATE
ZONES FOR GREENHOUSES AND
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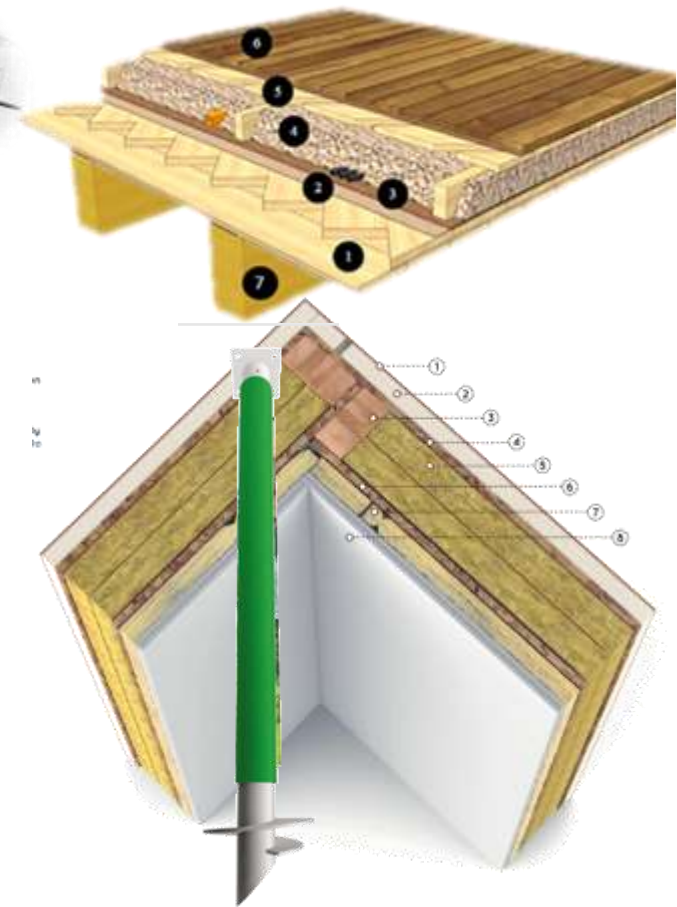
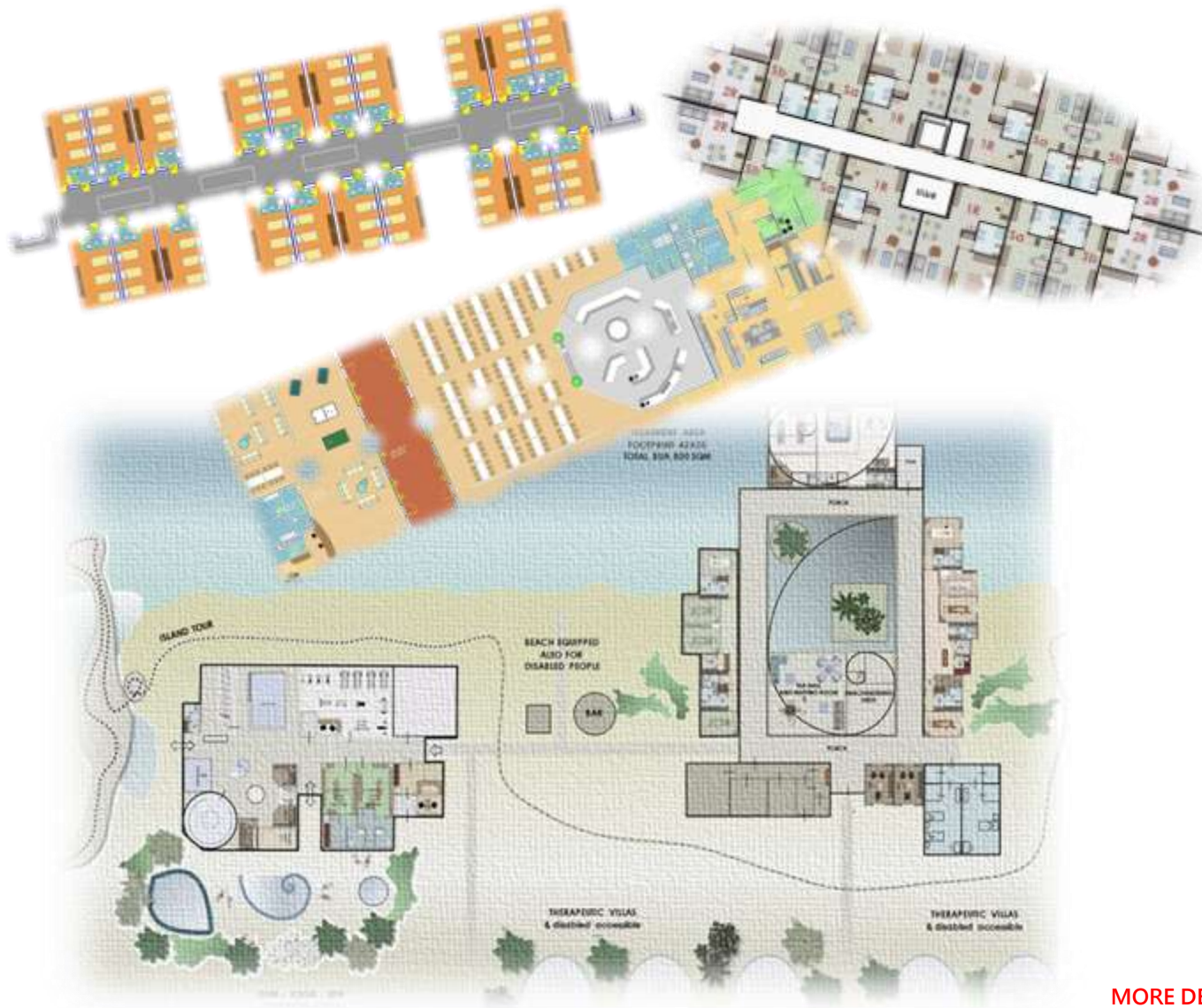












MORE DETAILS OF VILLA AND
COMMON AREA ARE AVAILABLE ON
REQUEST



THE LAY-OUT ASSUMPTIONS PROPOSED FOR THE VARIOUS TYPES OF UNITS ARE INDICATIVE AND PRELIMINARY AND HAVE BEEN DEVELOPED WITH THE LOGIC OF OBTAINING THE MAXIMUM VISIBILITY OF THE SEA FROM INSIDE THE UNITS ALWAYS GUARANTEEING THE MAXIMUM PRIVACY. PLEASE NOTE THAT THESE PROPOSALS ARE INDICATIVE AND MAY BE MODIFIED OR REPLACED WITH NEW HYPOTHESIS, ACCORDING TO THE INDICATIONS THAT THE MANAGEMENT COMPANY MAY PROVIDE.



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the images marked with this symbol have undergone a graphic reworking for a better understanding of the quality of places

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