



General Project Configuration for a Custom Designed MIGALOO Private Submersible Superyacht



Owners Motivations for a Submersible Superyacht

- Safety, Privacy & Security
- Innovation & Trendsetting
- Adventure & Experiences
- Exclusivity & Individuality
- Research
- Sustainability
- Vacation, Family & Friends
- Work & Business Meetings
- Representation
- Commercial Business Model

Other Motivations

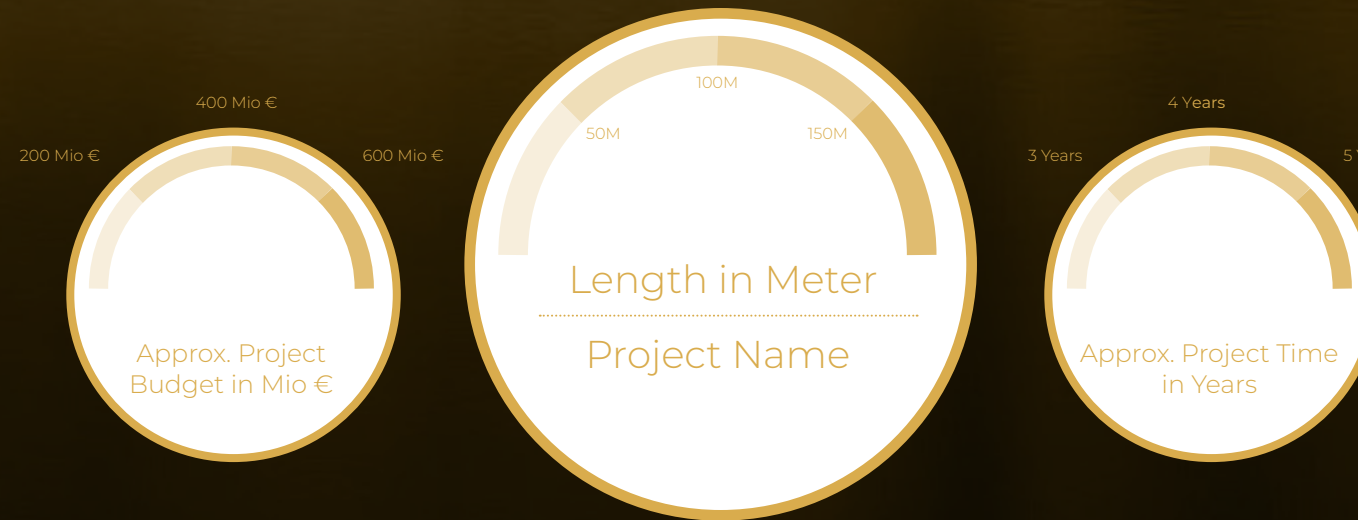
Owners Personal Data

Sex Nationality Age

Superyacht Ownership Experience

none medium high

Additional Owners Information

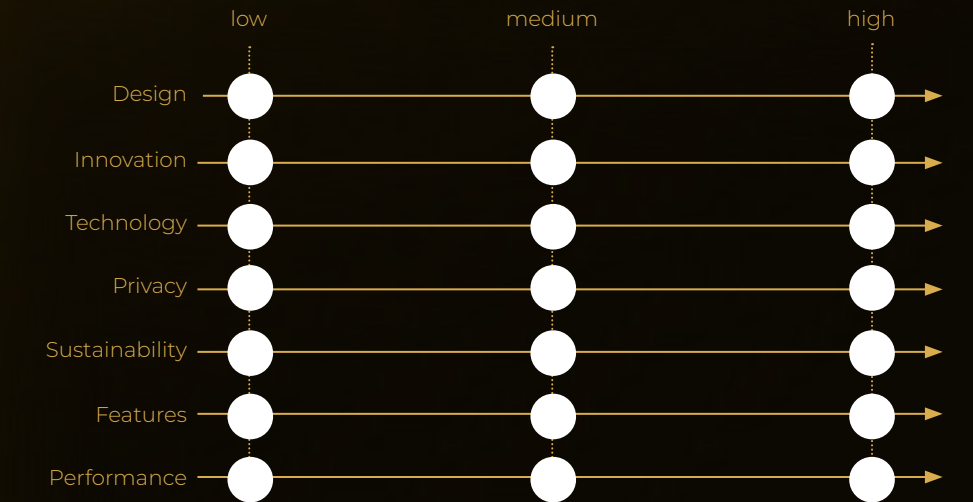


Owners Operation Use Cases

- Private Operation
- Charter Operation
- Commercial Operation
- R&D Operation

Other Operation Use Cases

Owners Priorities



Main Vessel Characteristics

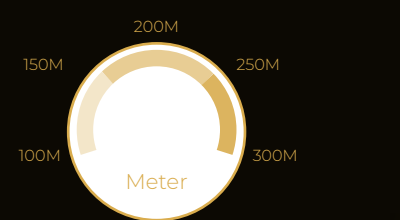
Main Propulsion & Technologies

Diesel Electric including AIP Other

Other Technologies

Max. Speeds according to Final Configuration.
Communication Equipment according to Engineering.
Use of AI, Autonomous Cruising, ect. according to Owners wishes.

Max. Diving Depth



Submerged Duration



General Pressure Hulls

Main Pressure Hull including 3 Sub Decks
Propulsion Pressure Hulls

Special Pressure Hulls

- Viewing Gallery Pressure Hulls
- Surface Tender Pressure Hulls
- Heli Hangar Pressure Hull
- Vehicle Pressure Hulls

Other Pressure Hulls

Safety

General Safety Features

- Design, Construction and Operation according to US SUBSAFE and according to the chosen Classification Society's (e.g. DNV / GL) Standards
- Double Hull Construction with several Pressure Hulls
- 2 Midget Submarines - accessible from the Main Pressure Hull
- Bow and Stern Emergency Locks
- Bow and Stern Emergency Indicator Buoy
- Redundancy of all relevant systems
- Personal Safety Equipment for Guests and Crew such as Submarine Escape Immersion Equipment (SEIE)

Other Safety Features

Sustainability

- Sustainable Materials
- Solar Panels
- Ocean Conservation Actions
- Data Collection & Research
- Humanitarian Aid
- Reducing Plastic Pollution
- Transparency Actions
- Building & Partner

Other Sustainability Actions

Exterior & Interior Features

General Exterior Features, Tender & Toys

- Exterior Dining / Bars / Breakfast / Cafe
- Side Boarding & Lobbies, Stern Bathing Platform, Stern Beach Club including Pool area and Whirlpools
- Flybridge
- Limo Tender, Crew Work Tender
- Mini Subs, LST - Limo Sub Tender
- Water Sports & Activities

Special Exterior Features, Tender & Toys

- Exterior Features
- Underwater Shark feeding station
- RGB LED Mood Exterior Lightning & Laser Show
- Helicopter Air Tender
- Heli Pad
- Heli Lowering Platform
- Hot Air Balloon
- Exploration Vehicle, SUV
- Arctic Camp & Tropic Camp

Other Exterior features

General Interior Features

- Formal & Informal Dining / Breakfast / Cafe
- Formal & Informal Salon & Lounges
- Owners Suite, Private Wellness, Private Salons, Private Staircase
- VIP Suites and Guest Cabins
- Main Staircases, Lobbies
- Command Center, Captains Office, Officer Lounge, Hotel Office
- Crew Cabins, Pantries, Galleys, Stores, Crew Stairs

Special Interior Features

- Interior Features
- Wellness including: Pool, Whirlpools, Sauna, Steam Bath, Hammam
- Ice Room, Massage Salon, Beauty Salon, ...
- Gym
- Wine Room
- Cinema
- Library
- Owners Office & Meeting
- PA Office
- Kids Play Room
- Gaming / VR Room
- Viewing Galleries
- Piano / DJ / Band
- Show Cooking
- Art Gallery
- Panic Room

Owners Exterior Features

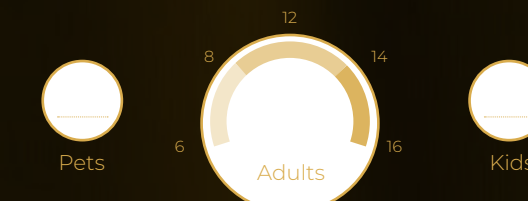
- Owners Sea Terraces
- Owners Private Side Boarding
- Owners Private Bow Beach Club with Pool and Private Entrance
- Owners Underwater Viewing Sphere

Guests Exterior Features

- Starboard & Portside Tower Terraces
- Tower Lounge with Bar & Entrance
- Starboard & Portside Beach Clubs
- Starboard & Portside Gym Terraces
- Viewing Galleries Acrylic Windows
- Crew Exterior Features
- Crew Relaxation Areas
- Crew Work Areas

Guests & Crew

Number of Guests (including 2 Owner)



Number of Special Crew & Staff

- Security Staff
- Medical Staff
- PA
- Kids Staff
- Sports & Therapist Staff
- Beauty Staff
- Scientific Staff
- Social Media Staff
- Helicopter Pilot
- Submersible Pilot

Other Special Crew & Staff

Design, Building, Operation

Exterior / Interior Designer

MIGALOO

Other:

Broker

MIGALOO

Other:

Owners Representative

MIGALOO

Other:

Classification Society

Other Partner & Owners Team

Shipyard

Interior Outfitting

Yacht Management:

MIGALOO

Other:

Flag State