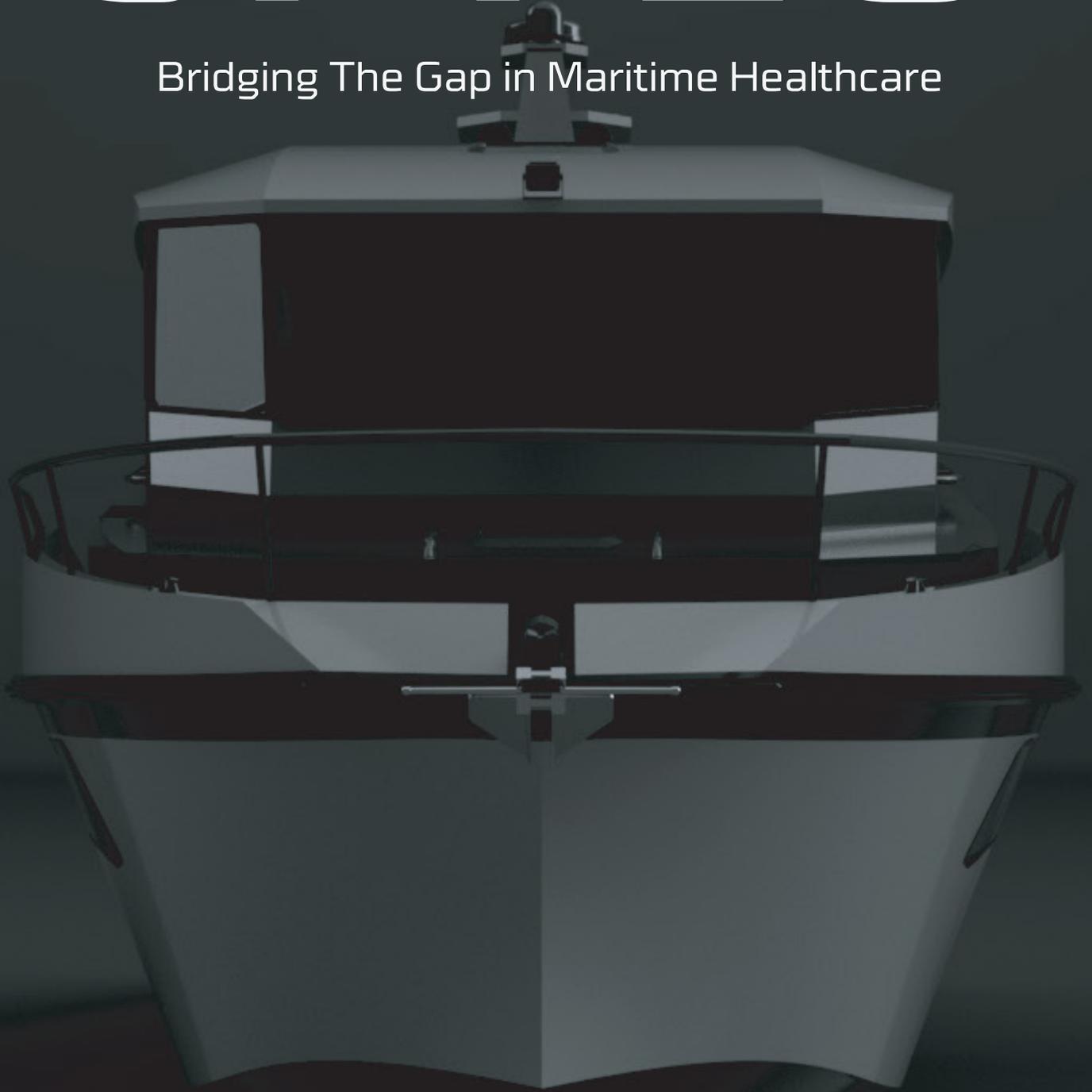


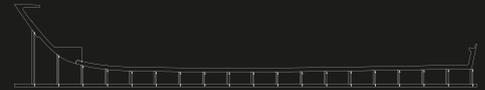
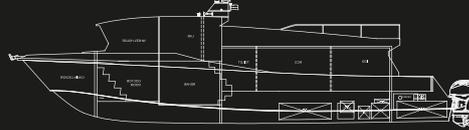
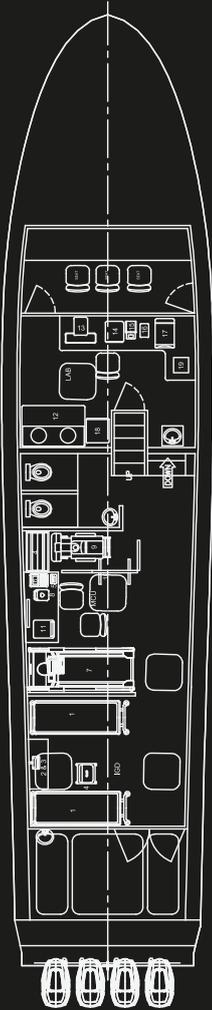
# JM 19

Bridging The Gap in Maritime Healthcare



JAGANUSA

**JAGANUSA JM19 is more than just transport, it is a lifeline for island communities. As a Tactical Support Evacuation Vessel, it solves the logistical challenges of inter-island evacuation while functioning as a fully operational floating ICU, ensuring that critical care begins the moment the patient is on board.**



JM19 represents a pivotal innovation in healthcare, specifically designed for archipelagic regions. Beyond providing a practical solution for inter-island medical evacuation to advanced facilities, this vessel serves as a critical Floating Intensive Care Unit (ICU), delivering life-saving treatment during high-stakes emergencies.

However, the challenge extends beyond just medical care, it is about access. Faced with the complex geography of coastal zones, small island clusters, and isolated regions, a systematic strengthening of our maritime capacity is required. By deploying this vessel, we ensure the continuity of sustainable humanitarian missions, creating a profound and positive impact on the safety and well-being of surrounding communities.

#### Key Specification / Ship Particulars

Length Overall (LOA)	19.00 m
Length Waterline (LWL)	16.80 m
Breadth / Beam (B)	4.20 m
Depth (H)	1.68 m
Draft (T)	0.80 m
Main Engine	4 x 300 HP

## OPERATIONAL CAPABILITIES

### 1. Rapid Medical Evacuation (Medevac)

Facilitates the safe and swift transfer of patients from remote islands or coastal areas to major referral hospitals with adequate facilities.

### 2. Floating Intensive Care Unit (ICU)

Equipped with advanced life-support systems to stabilize critical patients and provide continuous intensive care during transit, rather than just basic transport.

### 3. Disaster Response & Relief

Acts as a first-response unit in the aftermath of natural disasters (tsunamis, earthquakes) in archipelagic regions, penetrating areas inaccessible by land.

### 4. Remote Humanitarian Aid

Supports sustainable humanitarian missions by delivering medical personnel, supplies, and healthcare services to isolated communities and small island clusters.

### 5. Search and Rescue (SAR) Support

Provides tactical support for maritime incidents, serving as a medical base of operations for injured survivors during complex rescue efforts.

## ONBOARD CAPABILITIES

The vessel is designed with dedicated medical compartments to ensure comprehensive care at sea:

### 1. ER / Trauma Center (IGD)

Equipped for rapid emergency response and stabilization.

### 2. Medical Check-Up Station (MCU)

Designated area for routine health screenings and diagnostics.

### 3. Laboratory (LAB)

Onboard lab for essential medical testing and analysis.

### 4. Rehabilitation Unit (REHAB)

Space dedicated to physical therapy and recovery support.

