

MKEL

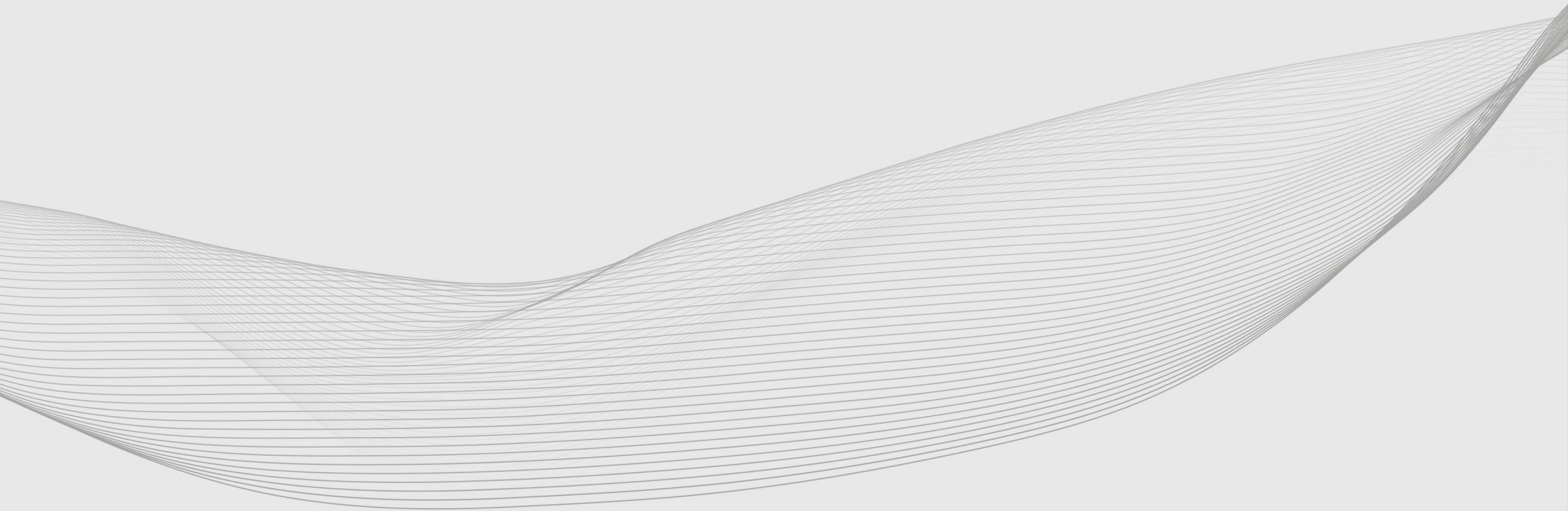
— M A R I N E —



POWERBOAT 2026

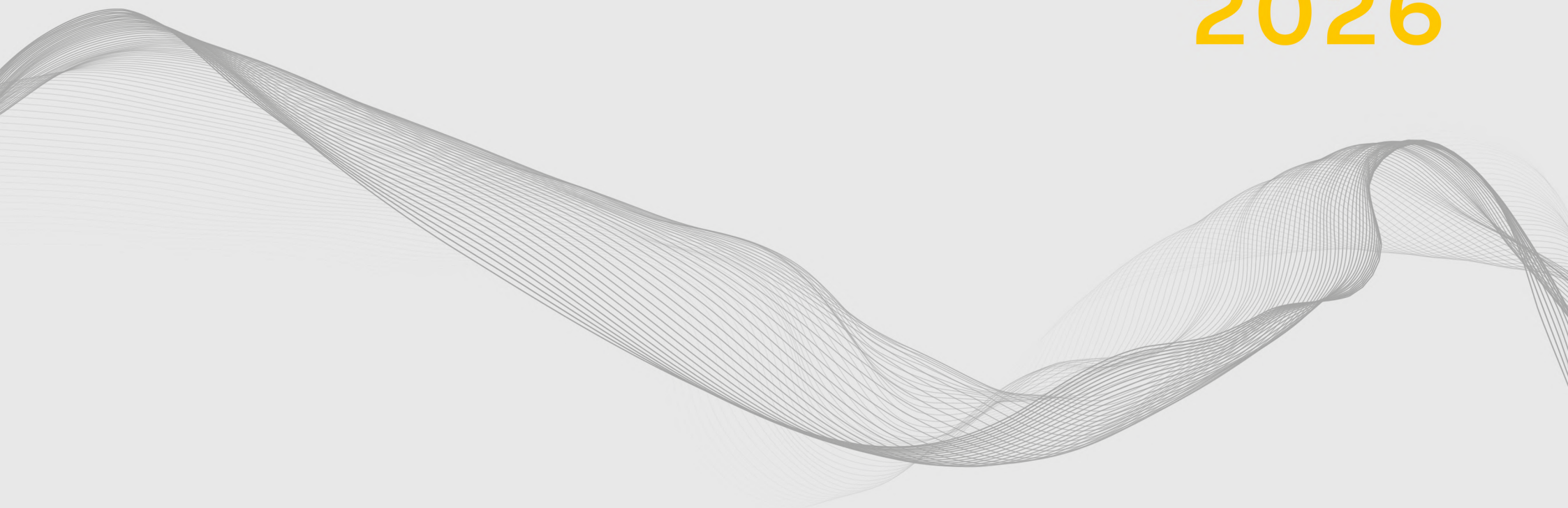
MIKEL

POWERBOAT SERIES



COMPANY PROFILE

2026



Jose Maliakel

Founder & CEO

For the past year, we've been quietly but deliberately building MKEL one prototype, one process, one idea at a time.

While the world hasn't seen much of us yet, behind the scenes we've been obsessing over every detail sketching, testing, and refining our designs, experimenting with materials, and pushing our manufacturing processes to find that perfect balance of strength, quality, and finish.

MKEL was never meant to be ordinary.

We're not trying to make more of what already exists we're exploring how craftsmanship, design, and purpose can come together in products that feel alive.

This phase of our journey is about discovery embracing trial and error, learning from what doesn't work, and getting better every day. It's what startups are supposed to be: bold, hands-on, a little restless, and deeply passionate about the things we build.

Jose maliakel



About Us

At MKEL, we're building more than just boats—we're shaping a lifestyle.

Our journey began quietly, with a small team and a big ambition: to redefine what modern marine craftsmanship can be. Over the past year, we've been deep in the workshop designing, testing, and reworking every idea until it feels just right. Every hull, every contour, every material choice has been questioned, refined, and perfected. Our approach is simple: experiment relentlessly and never compromise on quality.

We believe in building products that invite adventure and inspire confidence, whether it's a morning paddle across still waters, the hum of a hydrofoil lifting free of the surface, or the steady rhythm of a catamaran cutting through the open sea. Each vessel we create is a statement of design precision, performance, and understated luxury.

MKEL is setting itself up to be a serious global player in the luxury lifestyle segment—a brand where engineering meets emotion. From high-performance FRP workboats to composite kayaks, from electric hydrofoil boards to bespoke yachts and catamarans, we are steadily expanding the boundaries of what can be built with purpose and beauty.

But beneath all the technology, this is still a story about people—designers who sketch beyond convention, composite engineers, FRP laminators, technicians who chase perfection in every aspect, and adventurers who find freedom in the spaces we create. Our mission is to give shape to that freedom through products that last, perform, and carry a spirit of exploration wherever they go.

Join us as we prepare to launch one design, one experiment, one breakthrough at a time.

POWER BOAT SERIES 2026

VelOR



The 27 ft power boat is designed as a high-performance coastal special service craft optimized for safe, efficient operation in near-shore waters. The FRP hull and deck with a moderate to deep-V form provide reliable planing performance at service speeds of 25 knots and maximum speeds up to 30 knots, with good seakeeping and spray control.

A flush deck layout with integrated hatches ensures safe movement and easy system access, while the central console with digital monitoring offers excellent visibility and ergonomic control. A lightweight carbon fibre hardtop minimizes top-side weight, improves stability, and provides weather protection within the specified air draft.

Passenger comfort and functionality are supported by integrated seating with under-storage, forward and aft live bait wells, and dedicated fish rod storage, maintaining a clear and balanced cockpit layout. Propulsion is provided by twin outboard engines up to 300 HP, with hydraulic steering and an outboard jack plate enhancing manoeuvrability, performance optimization, and shallow-water capability.

The overall design emphasizes stability, redundancy, and operational efficiency, ensuring full compliance with Lloyd's Register Special Service Craft (SSC) Rules for coastal and near-shore operations.



Velor²⁷



Performance
Redefined



Engineered
to Endure



Smooth Coastal
Cruising



Power Without
Compromise

Elegantly Engineered Exceptionally Desired

Experience uncompromising craftsmanship with our meticulously engineered recreational powerboat, designed to elevate every moment on the water.



Product

Specifications



823m

Hull Length

3.5m

Beam

25 knots

Service speed

Passenger Capacity

8 Pax

Material (Hull & Deck)

Reichhold Polymer Glass Fiber Matrix

Weight

2.5 Tonnes

Fuel Tank Capacity

2 × 250 Litres

Maximum Speed

30 Knots

Engine

Outboard Twin Engine: Up to 300 HP

Air Draft

2.00m (Water to Top of Superstructure)

Class

LR-Special Service Craft (SSC) Rules

Operational Area

Coastal / Near-Shore

Operational Range

200 Nautical Miles

Design

in detail



The yacht's center console combines intuitive control with refined craftsmanship, featuring a precision steering wheel, integrated displays, ergonomic controls, and premium finishes that create a sophisticated, driver-focused helm designed for confident, effortless navigation.



Innovative design meets modern luxury with ergonomically contoured seating, plush cushions, an integrated jacuzzi, and an advanced digital cockpit with intuitive navigation for a refined and effortless cruising experience.



Our signature carbon-fiber hardtop combines lightweight strength, aerodynamic performance, and seamless hull integration for enhanced stability and a sleek, modern silhouette.

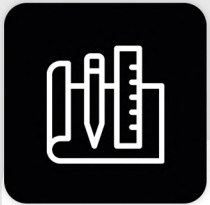


The yacht's spacious aft deck pairs a rich teak finish with versatile foldable seating, creating an open, inviting space that balances refined craftsmanship, practical functionality, and effortless comfort for relaxing or entertaining on the water.

Quality

of work

At MKEL, quality is built into every stage of our process—from initial design intent to final delivery. We focus on engineering clarity, disciplined execution, and repeatable outcomes, ensuring every vessel meets its operational purpose, safety requirements, and long-term performance expectations.



Design with Precision

Every vessel begins with a clear engineering brief and disciplined design development. Hull geometry, structural detailing, and system layouts are carefully resolved to balance performance, safety, and practicality, ensuring design decisions translate seamlessly into build-ready solutions.



Build with Strength

Fabrication is carried out using proven materials, qualified processes, and strict dimensional control. Structural integrity and fit-up accuracy are maintained throughout construction to deliver marine crafts built for demanding marine environments and extended service life.



Certify with Confidence

Our designs and builds are developed in alignment with applicable marine standards and regulatory requirements. Every stage from documentation and inspections to verification is managed through a structured and transparent process. This disciplined approach ensures compliance, safety, and long-term reliability,



Deliver with Excellence.

Final outfitting, testing, and handover are executed with attention to detail and functional performance. Each vessel is delivered as a complete, dependable platform—ready for immediate deployment and consistent operation in real-world conditions.

Our Journey

Sep 2025

Kayak Development & Validation

MKEL successfully completes the development and validation of its touring and expedition kayaks through extensive prototype testing, design refinement, and production tooling, establishing the foundation for reliable serial manufacturing.

Oct 2026

Valor 27 Development Completed

MKEL successfully completes the development of the Valor 27, with engineering design, structural validation, hydrodynamic optimization, and performance analysis finalized. The platform reaches production-ready status following comprehensive design reviews and technical validation, setting the stage for manufacturing.

June 2025

MKEL Design & Engineering Division Established

MKEL launches its Design & Engineering Division, marking the beginning of its journey in advanced composite engineering. Development of the company's first kayak range commences with a focus on hydrodynamic performance, lightweight composite construction, and precision manufacturing.

Aug 2026

Commercial Kayak Production Begins

MKEL officially begins serial production of its kayak range, marking the company's transition from product development to full-scale manufacturing with a focus on quality, consistency, and advanced composite craftsmanship.

Dec 2026

Valor 27 Scaled Production Begins

MKEL commences scaled production of the Valor 27, marking a major milestone in the company's evolution from product development to premium boat manufacturing. Built using advanced composite materials, precision-engineered tooling, and vacuum infusion technology, the Valor 27 delivers exceptional structural integrity, reduced weight, and consistent build quality. This achievement establishes MKEL's capability to manufacture high-performance offshore vessels while maintaining stringent quality standards and production efficiency.

Late 2027

38 ft Workboat Program Launched

MKEL expands its marine portfolio with the launch of its first 38 ft commercial workboat development program. Designed for demanding coastal, utility, and offshore operations, the platform focuses on durability, operational efficiency, and advanced composite construction. The project reflects MKEL's strategic move into the commercial marine sector, applying its expertise in engineering, hydrodynamics, and precision manufacturing to build reliable, purpose-driven workboats.

2028

Commercial Vessel Expansion

MKEL enters a new phase of growth with the commencement of commercial workboat production, significantly expanding its manufacturing capacity and advanced composite capabilities. Building on years of engineering expertise, the company strengthens its position in the commercial marine sector by delivering durable, high-performance vessels manufactured using precision tooling, vacuum infusion technology, and scalable production processes. This milestone establishes MKEL as a comprehensive composite boatbuilder serving both recreational and commercial marine markets.

2030

Global Stage

MKEL establishes itself as a globally recognized marine manufacturer, offering a diversified portfolio of kayaks, fishing vessels, commercial workboats, luxury catamarans, and premium leisure craft. Backed by advanced composite manufacturing, in-house naval architecture, and continuous innovation, the company delivers world-class marine solutions that combine performance, reliability, and precision engineering for customers across international markets.

Mid 2027

First Valor 27 Deliveries

MKEL delivers the first Valor 27 vessels to customers following successful sea trials, comprehensive quality assurance, and final production validation. This milestone marks the company's entry into the premium recreational boating market, reflecting its commitment to engineering excellence, advanced composite manufacturing, and delivering high-performance vessels built to the highest standards.

Looking Ahead — 2028 to 2030

2029

Luxury Catamaran Program

MKEL embarks on the development of its first luxury catamaran platform, marking its entry into the premium multihull market. Combining advanced composite engineering, innovative naval architecture, and modern design, the program focuses on delivering exceptional performance, comfort, efficiency, and craftsmanship. This milestone reflects MKEL's continued commitment to expanding its portfolio with world-class marine solutions for the global leisure boating industry.

SAIL BEYOND BOUNDARIES

 **+91 9292018616, info@m-kel.com**

 Door Number GF15, 13/420 Vallarpadam,
Goshree Road Alfa Horizon – Tower 1
Kerala 682504

 **www.m-kel.com**

 **[linkedin.mkel](https://www.linkedin.com/company/mkel)**