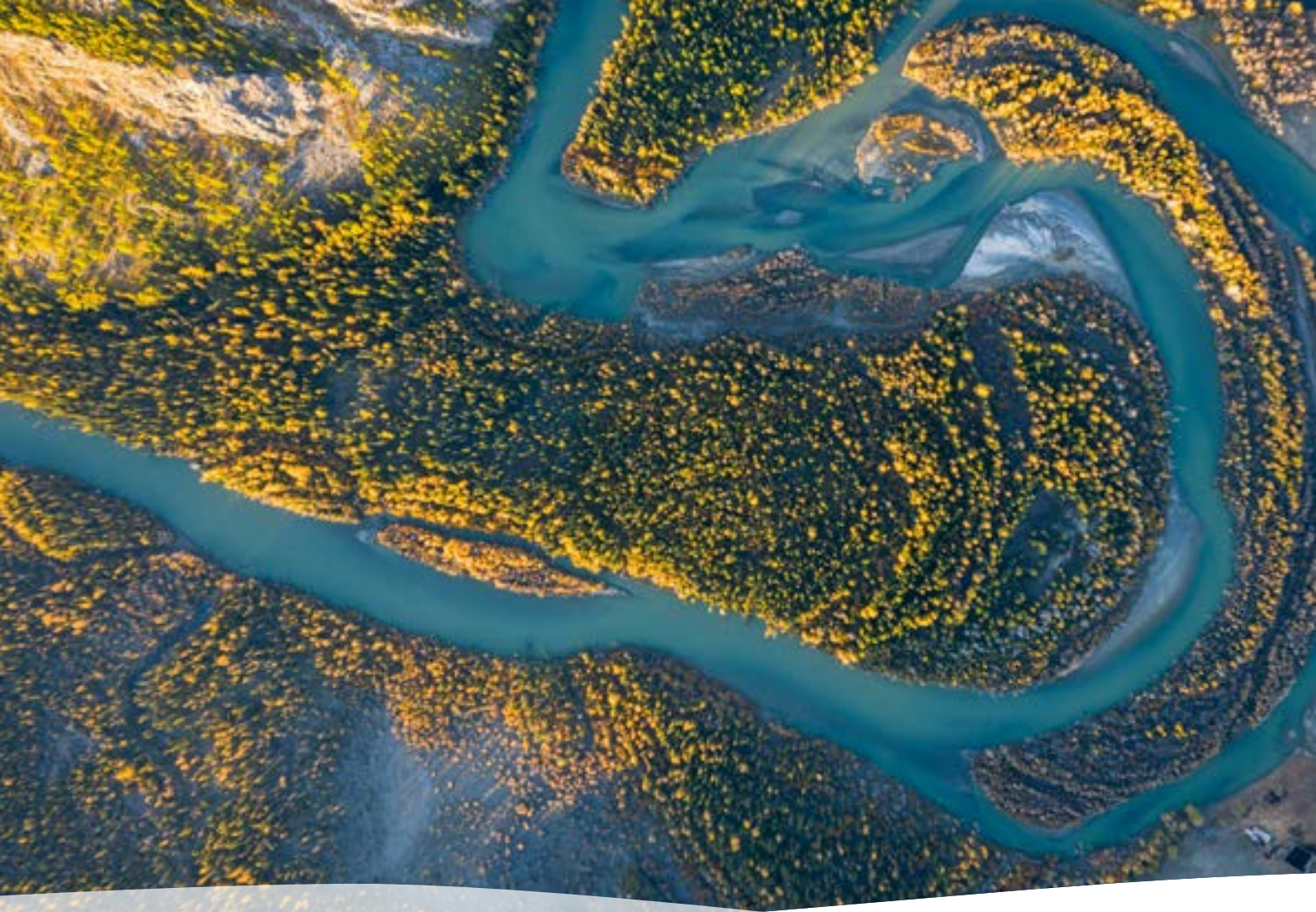




A SUSTAINABLE MARITIME INDUSTRY
WITHIN ONE GENERATION





THE NEXT GENERATION

The maritime industry is changing. Within a generation it will look completely different. New innovations in technology, data science, and decarbonization combined with new rules and regulations require a different approach.

We are C-Job Naval Architects. Architectural innovation is our job. Over a decade ago, we started with solar and batteries on a ferry. We are one of the first architects to experiment with future fuels, such as NH₃. We develop algorithms to design beyond human capabilities and applied big data to lower the total cost of ownership.

We help our clients to build better ships, apply innovations and sustainable solutions, and run better because of it. Our portfolio of services, designs, and programs guarantees better opex and capex for new vessels, as well as existing ones. Our global team of dedicated engineers, it-consultants, supervisors, and project managers are passionate about making it happen: create the next generation.

WE MAKE IT HAPPEN

Each ship has a different operational profile. Our team applies our knowledge and in-house developed solutions to create an optimized design. Whether we start from scratch or use the C-Job design platform, our design and engineering will fit your vision. We guarantee we will make a difference in your operations. Whether this is optimizing opex, capex, apply decarbonization solutions and optimize performance. Our team loves a challenge.

Global Interconnected Team

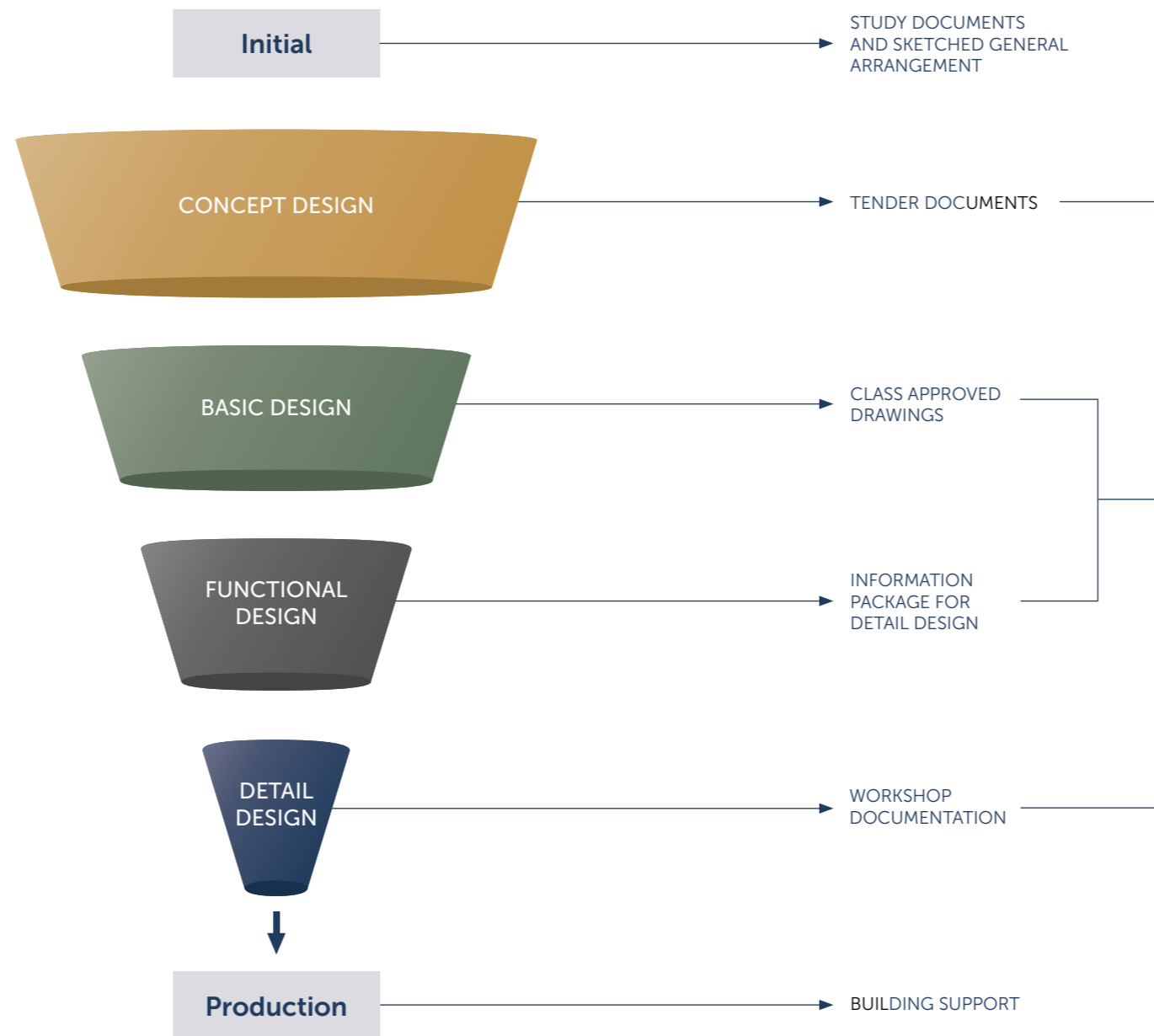
Every ship design requires naval architecture, structural engineering, and mechanical engineering. At C-Job, these disciplines work together from the start and throughout the design process to optimize the design and ensure a smooth process. Our global interconnected team is diverse with a wide range of expertise. This allows us to always find the best experts for any project regardless of their location.

C-Job Design Process

Our workflow is geared toward the entire design and construction process, including all the complexities that characterize the various phases. It doesn't matter at what stage you call us in, whether it's from the outset or further down the line; our starting point is that by a better understanding of your needs, your project will run faster and more efficiently.

Research & Development

C-Job invests its profits into the Research and Development department which allows us to attract the best talent in the industry. The three main areas they focus on are energy - decarbonization, data science, and autonomous shipping. The R&D team focuses on creating new ways to improve and be innovative with both designs and the creation process. This results not only in tools to optimize ship designs, but also in unique solutions for the shipping industry as a whole such as the autonomous underwater maintenance dredger or ammonia as a marine fuel.



Concept stage

After exploring all the key issues and potential solutions with you, we develop your ideas and needs into a realistic concept design. We can present this in 3D or even in virtual reality; optimized with intelligent data-driven systems and genetic algorithms. We know exactly how the design will perform and if there are any consequences for the production process. The developed tender package contains everything needed for shipyards to create quotes.

Basic stage

We develop your concept design into a basic design 3D model while ensuring continuous compliance with the classification society, up to and including approval. This approved basic design can be further developed into a detailed design. However, if certain information needs to be elaborated upon, we also provide an Information Package (Functional Design), which ensures that the basic and detailed stages fully correspond with each other.

Detail stage

We take your basic design to the next level with real-life construction drawings and logistical production information. The shipyard can start work immediately with a design that seamlessly matches the work processes and standards. We leave no room for interpretation, which significantly increases the efficiency of the production process. And due to our focus on engineering, considerable savings are also made by minimizing loss in hours and materials.

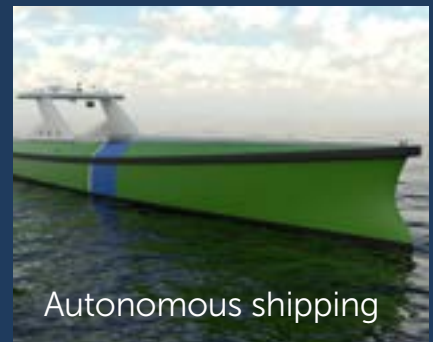
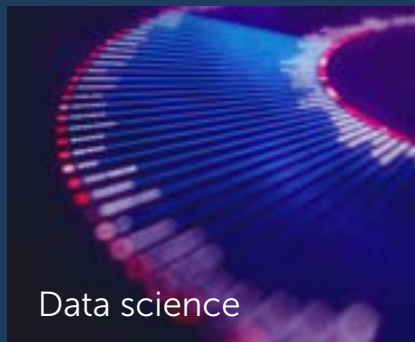
Building Supervision

At C-Job we are only satisfied when the ship owner is delivered a vessel which can accomplish its mission effectively. As this sometimes requires support during the construction phase, we also offer building supervision worldwide. By supplementing our ship design and engineering solutions in this way, any hurdles on the path to the perfect solution are expertly eliminated.

OUR MARKETS



OUR RESEARCH & DEVELOPMENT



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