



INNOVAMARE ACADEMY 3.0

- programme -

Place: The Polytechnic of Šibenik, Trg Andrije Hebranga 11, Šibenik

Date: 13th -18th of October 2025

Max range of 20 participants

"From prototypes to profit: accelerating blue tech startups"

Academy overview:

InnovaMare Academy 3.0 is a hands-on, entrepreneurship-focused educational workshop for emerging talent as well as established professionals working in the sustainable blue economy. Building on the foundational blue tech knowledge developed in the 2023 Academy and the fieldwork and applied innovation from the 2024 Academy, this third edition empowers participants to commercialize innovative marine technologies. Over six days, the Academy blends expert lectures, interactive workshops, and intensive group mentorship, culminating in a public "Sretno more" day where teams participate in an eco-initiative of cleaning the sea with innovative technologies.

Key topics:

- Commercialization of marine technology moving from lab prototypes to market-ready products
- "Blue-as-a-Service" & regenerative business models sustainable, service-oriented models that restore ocean health
- Investor Readiness developing financial plans and pitch skills to attract investment
- Research-industry collaboration building partnerships between science and the private sector for innovation





Programme:

Monday, 13.10.2025.	
17:00-18:30	Arrival and welcome reception. Participants arrive in Šibenik and gather at the Polytechnic campus for a welcome and program overview. Academy organizers introduce the week's objectives and theme "From prototypes to profit," setting expectations for the intensive sessions ahead.
Tuesday, 14.10.2025.; 09,00-13,30 h	
. 33344) 14.120.120.23., 03,000 13,300 11	Tech to product: scaling marine technology Focus: How to advance marine innovations (sensors, robotics, AI) from prototype stage to viable products, covering technology readiness levels, intellectual property, and regulatory compliance.
09:00-09:45	Lecture: Emerging marine tech trends and opportunities
	An opening session surveying cutting-edge innovations in marine robotics, sensor networks, and Al-driven systems in the blue economy. The lecture highlights current research breakthroughs and market opportunities, laying the foundation for discussions on scaling these innovations.
	Lecturer: Mr. Damir Opsenica, Maritime center of Excellence
09:45-09:50	Break
09:50-10:35	Lecture: Navigating regulations for marine innovation This session provides an overview of the
	standards/certification process for marine products (safety, environmental, and performance





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	certifications). Real examples illustrate how
	startups can meet regulatory requirements
	without stifling innovation.
	Lecturer: Mr. Toni Maričević, Ministry of Sea,
	Transfer and Infrastructure - Administration of
	Safety Navigation
10:35-10:50	Coffee break
	Lecture: IP for marine innovation
	Lecture. If for marine innovation
10:50-12:20	This session covers the practicalities of protecting
	marine technologies. It provides an overview of
	intellectual property strategies (patents and
	know-how).
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	Lecturer: Mr. Mladen Vukmir, attorney at law at
	Vukmir and Associates
12:20-12:35	Coffee break
12:25 12:20	
12:35 – 13:20	Latin Familia de la contra dela contra de la contra del contra de la contra del la co
	Lecture: From lab to startup: a blue tech success
	story
	An entrepreneur-scientist shares the journey of
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	transforming a marine technology concept into a
	successful startup. Participants learn about
	navigating the "valley of death" between research
	and commercialization, building a multidisciplinary
	team, and iterating the product to meet industry
	needs.
	Lecturer: Mr. Cosimo Palimisano, WSense
13:20	Lunch





Wednesday, 15.10.2025.; 09-13 h	Customer discovery & market fit Focus: Understanding market needs and tailoring innovations to fit those needs. Sessions cover stakeholder mapping, user experience (UX), and designing a strong value proposition, ensuring that solutions are aligned with customers and endusers in the blue economy.
	Lecture: Understanding your market - stakeholder mapping
09:00-09:45	A guide to identifying and engaging all key stakeholders for a marine technology venture. Participants learn how to map out potential customers, users, regulators, and partners in sectors like aquaculture, shipping, and tourism. The lecture emphasizes techniques to gather user requirements and feedback early, ensuring the product addresses real pains and needs in the marine industry. Lecturer: Ms. Ana Čalić, Misli more, Navela d.o.o.
00.45.00.50	BI
09:45-09:50	Break
09:50-10:35	An introduction to creating a compelling value proposition for a blue tech product or service. This session covers how to clearly articulate the unique value and benefits your innovation provides to customers (e.g. cost savings, efficiency, environmental impact), and how to differentiate from competitors. UX principles are discussed to highlight the importance of user-centric design in product-market fit. Lecturer: (tbc)
10:35-10:50	Coffee break
	Bridging research and industry: technology transfer in practice





10:50-11:35	A deep dive into collaboration models that successfully transfer innovations from academia to the private sector. The talk discusses strategies like spin-off companies, industry-sponsored research, and licensing of technology. Lessons from the InnovaMare project and other EU initiatives are shared to show how research institutions and businesses can co-create value in the blue economy. Lecturer: Dr. sc. Petra Karanikić, University of
	Rijeka - Faculty of Biotechnology and Drug
	Development
11:35-11:40	Break
	Lecture: Case study: finding product-market fit
11:40-12:20	
	A real-world success story of a marine tech
	venture that pivoted to achieve product-market
	fit. The speaker shares how their company
	gathered user feedback and industry insight to
	adapt their technology for greater adoption. Key
	takeaways include how to decide when to pivot,
	how to engage early adopters in the blue
	economy, and examples of features that were
	added or changed to meet market demand.
	Lecturer: Mr. Dino Dragun, Hidrocibalae d.o.o.
12:20 – 12:30	Coffee break
	Lecture: Team formation & innovation challenge
	kickoff
	Participants regroup to form project teams that
	will work together for the remainder of the
	Academy. Organizers present the industry
	challenge briefs – real marine industry problems
	or market gaps – that teams will tackle (e.g. a
12:30-13:00	challenge in sustainable aquaculture, a need for a
	marine monitoring service, etc.). Expectations for
	the deliverables (prototype demo and business
	pitch) are outlined. Teams spend this time getting







	organized, choosing a challenge, and beginning to brainstorm solution ideas.
	Activity lead: Mr. Mateo Ivanac, Digital Innovation Hub (DIH) InnovaMare
13:00	Lunch

Thursday, 16.10.2025.; 09-17 h	Blue business bootcamp Focus: Developing sustainable and investable business models for marine tech solutions. The morning sessions cover revenue models (including "Blue-as-a-Service"), financial planning and strategies. The afternoon is dedicated to mentored team work on prototypes and pitches.
09:00-09:45	Lecture: Blue business models and revenue streams Examination of how marine technology startups can generate revenue and deliver value. This session introduces "Blue-as-a-Service" models, where products like underwater drones or data platforms are offered as services or subscriptions, creating recurring revenue. Traditional product sales vs. service-based models are compared, and pricing strategies for the maritime sector are discussed. Lecturer: (tbc)
09:45-09:50	Break
09:50-11:00	Lecture: Beyond sustainability – regenerative blue business models. A look at innovative business models that restore or improve marine environments as they grow (moving beyond "do no harm" to actively doing good). The speaker shares examples such as circular economy approaches in fisheries (turning waste into products) and eco-restoration services. Participants learn how regenerative models can





	attract impact investment and how to balance ecological goals with profitability.
	Lecturers: Mr. Božidar Blaslov, Provir d.o.o. & Mr. Marjan Žitnik, Maritimo Recycling
11:00-11:05	Break
11:05-12:00	Project mentoring & prototyping session
	Teams work intensively on developing their project solutions — both the technical prototype and the business pitch. In parallel, a rotating panel of mentors provides one-on-one coaching to each team. Technical mentors assist with prototype design and feasibility, while business mentors help refine business models, go-to-market strategy, and pitch delivery. This open-format session is the core of the Academy's hands-on approach, allowing teams to apply the week's learnings directly to their projects with expert guidance.
12:00-12:15	Coffee break
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13:00 – 14:00	Lunch
14:00-17:00	Project mentoring & prototyping session Teams work intensively on developing their project solutions — both the technical prototype and the business pitch. In parallel, a rotating panel of mentors provides one-on-one coaching to each team. Technical mentors assist with prototype design and feasibility, while business mentors help refine business models, go-to-market strategy, and pitch delivery. This open-format session is the core of the Academy's hands-on approach, allowing teams to apply the week's learnings directly to their projects with expert guidance.
	Mentors: (tbc)

Friday, 17.10.2025.; 09-15 h	Final preparations & industry networking
	Focus: Polishing the team projects for presentation and fostering connections with industry and research stakeholders. The day is devoted to pitch rehearsals with feedback, final refinements, and a networking forum to encourage collaboration beyond the Academy.
09:00-13:00	Pitch rehearsals with mentors. Each team delivers a practice pitch (including a demo of their prototype) in front of a panel of mentors and peers. Teams receive immediate, constructive feedback on their presentation content, clarity, and persuasiveness. Mentors advise on how to emphasize the problem-solution fit, market opportunity, and financial viability in the pitch. They also provide last-minute tips on public speaking and handling Q&A.





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	Last Refinements. Teams incorporate the feedback from rehearsals and finalize their pitch decks, prototypes, and demonstration setups. This time is allocated for teams to polish any technical details (e.g. testing that all demo equipment runs smoothly) and refine their speaking notes.
	Mentors: All faculty and mentors remain on-hand for consultation.
13:15-14:15	Lunch
	Pitch session and Blue economy networking event
14:15-16:00	An afternoon networking session designed to connect Academy participants with a broader circle of blue economy stakeholders. Representatives from marine research institutes, established companies (e.g. shipping, aquaculture, renewable energy firms), and local authorities join for a casual meet-and-greet.
	Participants present their projects and prototypes. This forum encourages dialogue, partnership opportunities, and knowledge exchange between the rising innovators and industry leaders, strengthening collaboration in the blue innovation ecosystem.
	Facilitated by: DIH Innovamare

Saturday, 18.10.2025.; 09-13 h	Teams participating in Happy Sea - cleaning eco initiative, awards, and closing remarks.
09:00-13:00	Happy Sea!
11:30-13:00	Awards & Closing Ceremony
13:00 – 14:00	Lunch





Participants leave InnovaMare Academy 3.0 equipped with not only advanced knowledge of marine technology commercialization and sustainable business models, but also with practical project experience, a network of mentors and peers, and enhanced readiness to drive innovation in the blue economy. We encourage all attendees to stay connected through the InnovaMare digital community and continue collaborating to transform prototypes into profitable solutions for the health of our seas