

Introducing BlueInvest - An Opportunity for SMEs in the Blue Economy Daniela Cedola - PwC's Accelerator







# BUEST

### OPPORTUNITIES START HERE.

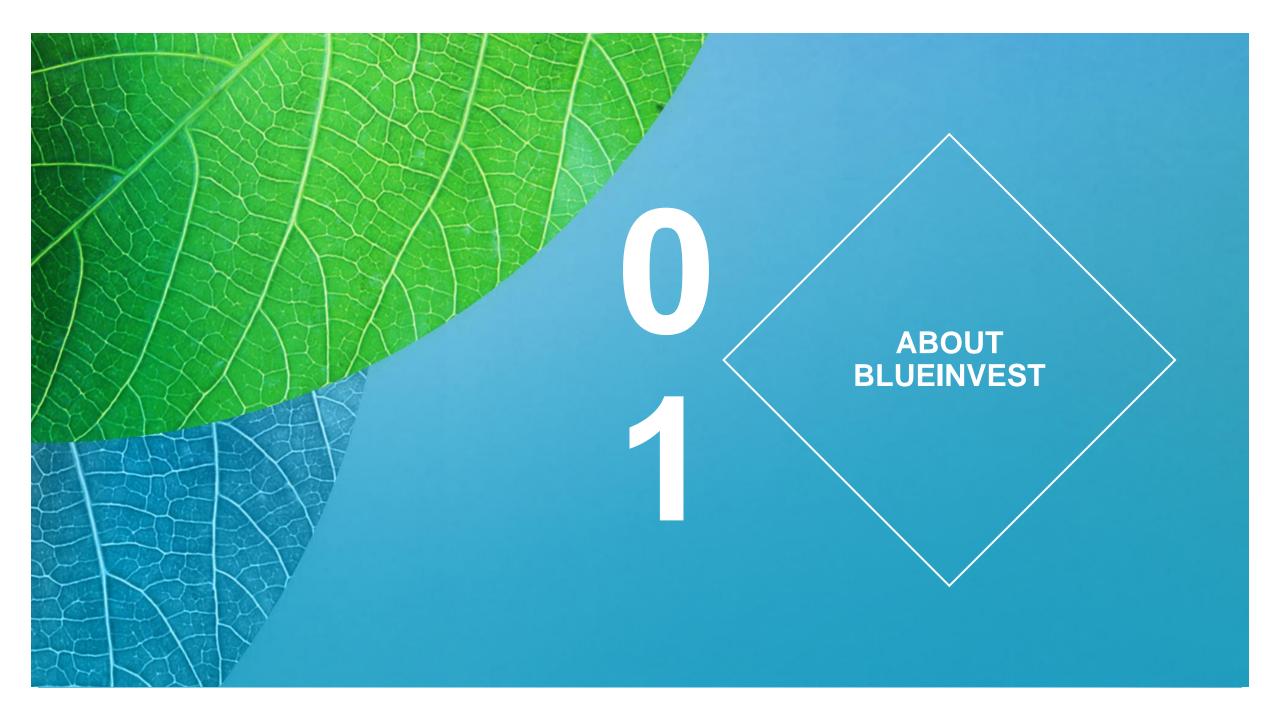
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# Bridging the gap

Access to finance continues to be a challenge for many blue economy SMEs. Especially highpotential but risky ventures find it difficult to obtain sufficient investment funding.

Current EU support instruments are already taking care of large-scale maritime infrastructure and innovation investments

Setting up suitable investment vehicles to close that gap and to blend much-needed investments from private and public sources has now become an important area of the European Commission's work on Blue Growth.



### **OPPORTUNITIES START** HERE.

**BlueInvest** was launched to facilitate access to finance and support investment readiness for early-stage businesses, SMEs and scale-ups in the blue economy.

It provides a market path for sustainable innovation-led projects and initiatives through technical assistance, visibility, network- and opportunity-building,

And supports technologies that address environmental, social and climate change challenges, particularly those that impact on greening maritime-based industries.





### BLUEINVEST FEATURES







### **BLUEINVEST COMMUNITY**

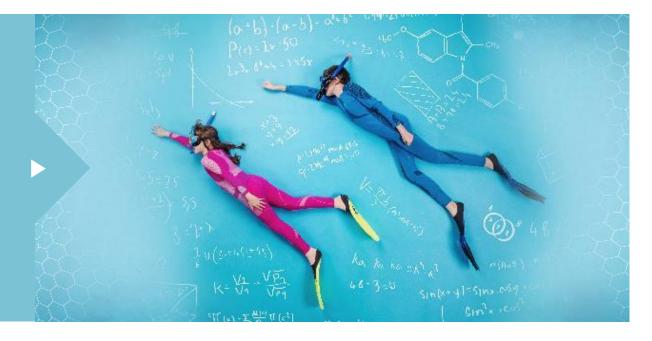
Join the community to meet potential partners and investors, gain access to exclusive events, market intelligence and learning opportunities.

The community is open to entrepreneurs, investors, corporates and innovation stakeholders interested in the Blue Economy. Our content and activities are designed to help start-ups and SMEs with investment and growth prospects.

### **BLUEINVEST ACADEMY**

Digital academy offering capacity-building courses, training events and exclusive webinars to accelerate business for investment, market access and international expansion.

BlueInvest Academy is open to members of the BlueInvest Community. Features include seminars on the latest industry developments and trends, sessions with market experts, talks and speed mentoring to help you with your go-to-market approach.





### **BLUEINVEST EVENTS**

BlueInvest events are aimed at business impact. Events feature learning opportunities, knowledge exchange, networking and B2B matchmaking, in formats designed to transform business.

### **BLUEINVEST PROJECT PIPELINE**

See our showcase of innovative projects and entrepreneurs who are shaping the Blue Economy.

Projects will consist of innovative and scalable business ventures from traditional and emerging sectors of the maritime economy.





### BLUEINVEST READINESS ASSISTANCE

Exclusive coaching programme for high potential start-ups and SMEs with innovative and sustainable products and solutions for the Blue Economy.

Businesses and projects selected for Investment Readiness Assistance will receive coaching packages tailored specifically to their readiness levels and business objectives. The programme is impact-driven, providing business support to help startups and SMEs build capacities for growth and attract investment.

### **BLUEINVEST COACH**

We are looking for experienced, talented coaches who share our commitment to helping businesses get their most important work done and achieve their goals.





### **BLUEINVEST GRANTS**

The European Maritime and Fisheries Fund (EMFF) supports the development of innovative services and technologies and awards grants to market- and investment-ready SMEs with innovative products, technologies and services for the blue economy.

The Blue Invest platform will support the EMFF calls for proposals.

The 2019 call will be published on 21 November 2019. It will have an available call budget of EUR 22,505,000.

### **BLUEINVEST FUND**

The Blue Economy Investment Fund is coming soon.





# **READY FOR GROWTH**

### Assistance for investment and market readiness

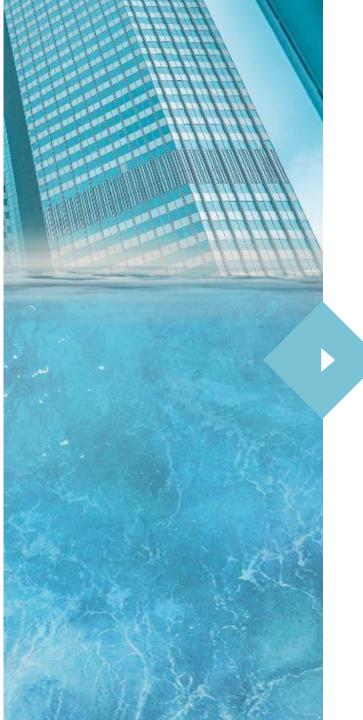
BlueInvest Readiness Assistance targets start-ups and SMEs with innovative and disruptive technologies and solutions, particularly those linked to environmental, social and sustainable development goals.

A sound business model, clear strategy to execution and a good mentor are fundamental to growing your business. BlueInvest matches you to the right expertise to help you scale up and gain access to finance.

#### 9 Readiness Assistance Cycles planned for 200 projects from Aug 2019 to May 2022

Technical Assistance	Cycle 1	Cycle 2	Cycle 3	Cycle 4	Cycle 5	Cycle 6	Cycle 7	Cycle 8	Cycle 9
Number of selected beneficiaries Start-ups and SMEs	22	27	30	Open for applications	-	-	-	-	-
	<b>79 projects</b> already receiving one-to-one coaching		Deadline: 31 <sup>st</sup> July 2020						





## **EXPERIENCED COACHES**

### The role of a BlueInvest Coach



The BlueInvest coaching model is designed to offer **tailored coaching for business impact**.

Each SME beneficiary receives a customised assistance package and a **BlueInvest Coach who is best suited to support their business needs.** 



We have built a network of over 140 BlueInvest Coaches with business acumen and proven experience in working with earlystage companies to increase their investment readiness.

To join a network of BlueInvest Coaches apply via our BlueInvest website.





### BENEFICIARY TESTIMONIALS

Pre-assistance discovery	Improving execution				
workshop	capacity				
Market readiness, product	Growth				
& innovation	strategy				
Corporate	Market access and				
strategy	Internationalisation				
Improving investment readiness and reaching bankability	Access to finance				
Pitch	Digital strategy for Blue				
doctor	Economy				
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BLUE



### ARE YOU INVESTMENT-READY? APPLY NOW TO RECEIVE AN INVESTMENT READINESS REPORT

STEP 01 STEP 02 STEP 03

**NVES**I

**READINESS** ASSISTANCE

CHECK ELIGIBILITY SUBMIT APPLICATION & RECEIVE FEEDBACK ON YOUR INVESTMENT READINESS RECEIVE TAILORED ASSISTANCE FROM AN EXPERT COACH, OR APPLY AGAIN AT THE NEXT CYCLE





### **BLUEINVEST EVENTS**

### **Opportunities start here.**

	SMM – September 20		
THEMATIC WORKSHOPS	Posidonia – October 20		
THEMATIC WORKSHOPS	Seology – November 20		
	Oceanology – December 20		
CORPORATE DAYS	DEME – October 20		
	June 2020		
INVESTOR/CORPORATE WEBINARS	September 2020		
	December 2020		
COMMUNITY WEBINARS	Monthly		
E-PITCHING SESSIONS	Bi-monthly (Jul, Sep, Nov)		
INVESTOR/CORPORATE ROUND TABLES	October 2020		
INVEST-READINESS WEBINARS	Bi-monthly (Jul, Sep, Nov)		



BLUEINVEST PROJECT PIPELINE

### Bluelnvest Project Pipeline

Innovative projects and entrepreneurs shaping the future of a sustainable Blue Economy are invited to be showcased in the European Maritime Forum page.

Selected initiatives from all EU are **displayed for investors and stakeholders**, allowing them to engage with the project owner for further business development, always supported by the BlueInvest team.



### **EXAMPLE OF BLUEINVEST PIPELINE PROJECT**



#### PROJECT DESCRIPTION

Our idea is to introduce the autonomous drone technology and IoT sensors for surveillance applications in the blue economy, in order to introduce innovation and a tangible added value for different applications. The main idea is to install Hangars for small drones with recharging stations at given places (e.g. port authority premises) and low costs IoT sensors on known places such as protected Marine areas, fish farms, ...) in order to detect access violations or robberies that generally occurs at night time. The IoT sensors and the drone's hangar are connected to the Cloud. If the sensors detect intrusions, they send an alarm to the Cloud intercepted by Drone's hangar. The drone, equipped with a thermal camera, autonomosuly flies on the given point and opens via cloud a video stream to a remote ceprator. This idea will benefit of both technologies we master, already at a very high TRL (IoT sensors - TRL 9): Autonomous drone with recharging stations (TRL 7-8)

#### THE PROBLEM WE ARE SOLVING

Our competitive advantage is represented by the presence with different projects in the communities that are defining the new rules and services for drones operations in Europe (U-space community). Our presence allows us to have a knowledge on the roadmap of the regulations for autonomous drone operations before competitors, by participating directly in the definition of requirements.

#### **TECHNOLOGY READINESS LEVEL**

#### COMMENTS

Topview has a strong R&D group that allows our company to be always 1-2 years ahead from the competitors. The results of R&D activities are directly capitalized in consultancy services or in the creation of new products and mature prototypes with a high TRL (8/9). To achieve the expected growth we are looking for business partners or investors that would help us to scale up one ore more identified product(s). That would allow to scale up the business before competitors. Therefore the plan to achieve the expected growth is related to discover and to identify potential investors for the creation of a new company (but also other mechanisms are velcome) focused on industrialization, commercialization and business development.

#### SUSTAINABLE IMPACT ON BLUE ECONOMY

Reduces carbon emissions ,Contributes to waste reduction, Increases the use of renewable energy resources, Encourages sustainable use of maritime resources

#### Website COUNTRY Italy

SECTOR Aquaculture ICT applied to maritime sector Offshore oil and gas Other

#### PATENTS 3

BRIEF BIOGRAPHY OF FOUNDERS AND CEO The Company is a family owned business composed by father (Salvatore) an son (Alberto) Alberto Mennella - Innovation Manager - Telecommunication Engineer motivated by a strong passion for the aerospace industry with more than 14 years of experience in different companies. Alberto covered different roles (Chief Technology Officer, Project Manager, System Engineer, Software Developer) having good communication skills and excellent attitude to general problem solving; Alberto is author of several press articles and academic papers in the topic of UAS and GNSS applications and owner and inventor of 3 patents. Salvatore Mennella - CEO - Main job experience (35+ years) was spent in driving R&D groups in several projects in the fields of telecommunication, robotics, energy, aerospace, ICT. He begun as hardware designer inside Olivetti S.p.A., then as R&D Manager inside Italtel S.p.A. Last job experiences as large PV plants designer and CEO inside TopView start up.



#### TOPVIEW SRL COMPANY TYPE: Small and Medium Enterprises (SMEs)

COMPARY DESCRIPTION: Too leas to introduce the automotion drive technology and bit memory for surveillance applications in the due encourse, in order to include a monitoria and hangles added using for different applications. The main line is to lical through the formation application (application) application of applications of the main applications. The main line line is lical and hangles added through patients on the prime patient (applications) and the technology added the application of applications of the main applications. The main line lice is lical and hangles are called and the application of applications of applications of the main applications. The summary description application of applications of the main applications applications and applications appl

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FINANCE NEEDS

R&D

#### € 1 750 000,00

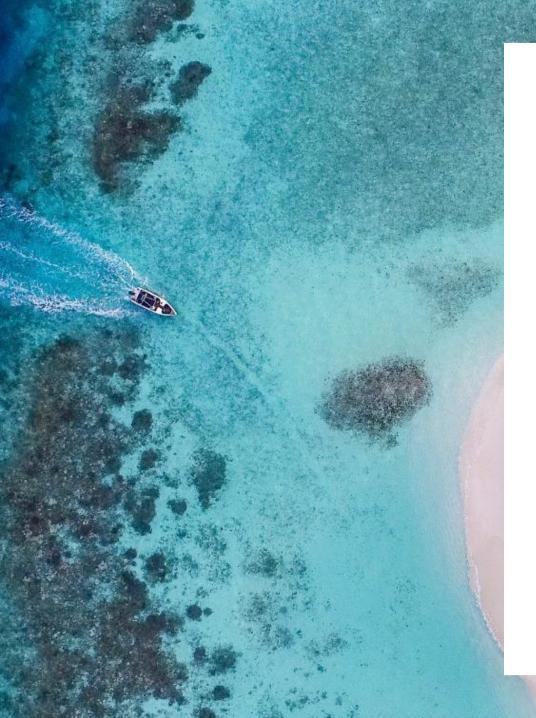
Sales and marketin
 Hiring human resort

PLANNED FUNDING USES

Improve our R&D,Sales and Marketing,To hire more resources,New Premises

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### **CONTACT THE BLUEINVEST TEAM** *And plug into the Community*

Join the community:



Daniela CEDOLA Director, PwC

Catherine FRIDERES Senior Manager, PwC

Contact Information **Email:** <u>blue-invest@lu.pwc.com</u> **Website:** <u>blue-invest.eu</u>

# **THANK YOU!**





www.blue-invest.eu