

Results 1st Call for Proposals - List of approved projects  
 Focus areas: Green Industry Innovation and Blue Growth

	#	Project Reference	Project Title	Applicant	Partner(s)	Short project description	Total budget approved EUR	Total approved Grant amount	Overall grant rate
BLUE GROWTH Individual Project Scheme	1	2020/563117	<a href="#">BlueDrive - hybrid power split marine propulsion</a>	NOVAMINA - Innovative Technology Center, d.o.o.	Iskra Shipyard d.o.o.	R&D project. Development of a BlueDrive, hybrid marine propulsion, a variable speed power split propulsion through separate and simultaneous use of mechanical and electrical power by variable kinematics conditions of the drives. It results in lower CO2 emissions, lower fuel consumption, lower investment, increased safety.	€ 1,085,961	€ 563,000	49.36%
	2	2020/563111	<a href="#">Marine Pass</a>	Zeraxo d.o.o.	Luminum ICT d.o.o.	R&D project. Development of a solution for intelligent and accurate tracking/control of passengers and baggage in maritime transport ("Marine Pass). Solution will enable s faster embarking/disembarking from/to vessel, easier planning of bookings and better ticket management (sales/resales etc.), with increased security with regards to travelling.	€ 986,874	€ 454,000	46%
	3	2020/562811	<a href="#">AQUAPOD+ - Blue Technology for Cleaner seas</a>	MARSERVIS d. o. o.	Clean Sea Solutions AS; University of Zagreb, Faculty of Electrical Engineering and Computing	R&D project. Development of innovative technical solution for removal of marine litter (AQUAPOD+) from enclosed sea-basins and waterfronts, such as e.g. marinas, ports, and working harbours, and introduction of AQUAPOD+ as a new product to the enterprise and to the market.	€ 447,700	€ 266,020	59.42%
	4	2020/562056	<a href="#">Eco marina - Development of Innovative Blue Technologies for Maritime Supra-structure</a>	Marinetek ADRIATIC d.o.o.	Stadt Towing Tank AS	R&D project. Development and investment in maritime supra-structures - Development of new solutions for floating elements like wave breakers and pontoons installed in marinas, shifting from steel to carbon composite material. Within the project, 3 innovative models and 8 products of floating solutions are planned to be developed.	€ 1,765,090	€ 958,810	54.32%
BLUE GROWTH Small Grant Scheme	5	2020/563037	<a href="#">AI-driven FISH TANK INSPECTION</a>	BEDALOV d.o.o.	Njord Aqua AS	R&D project. Development and validation of automatic analysis services, based on AI, to inspect fish tanks fouling overgrown, providing objective information about the actual need for cleaning fish tank/fishnets.	€ 224,954	€ 134,070	59.60%
	6	2020/562990	<a href="#">Marine Eye – Maritime IoT System</a>	Oculi Mare d.o.o.	IRI d.o.o.	R&D project. Development of Maritime IoT solution for monitoring berths and anchorages in harsh environments. The concept combines mechanical-gravitational sensors and optical sensors for detection of vessel entry/departure, mooring taken, anchor rope broken, high rope tension level, etc. The system will be able to detect any type of object on the sea surface no matter what material it is made of.	€ 253,750	€ 150,000	59.11%
	7	2020/562930	<a href="#">Development of a portable personal water purifier - desalinator (PWP SEA)</a>	IZIT d.o.o.	Purifier d.o.o.; Aquasolis Global AS; MT Separation AS	R&D project. Development of a portable (hand-held) personal water purifier - desalinator for lifeboats.	€ 343,264	€ 160,450	46.74%
GREEN INDUSTRY INNOVATION Individual Project Scheme	8	2020/563142	<a href="#">Eco VIS</a>	VIS PROMOTEX d.o.o.	MARE PRO d.o.o.	Investment Project. With machines purchased, financed from this project, VIS Promotex will start recycling the waste generated in the production of parasols, so waste can be reused in the production. It will lead to a 100% recycled new product.	€ 2,170,569	€ 1,085,000	49.98%
	9	2020/562979	<a href="#">Smart Small Island</a>	Siemens d.d.	Ravel d.o.o.	R&D project aimed at contributing to energy and water independence of inhabited small islands in Croatia (and elsewhere), and creation of conditions for application of National Programme for Small Islands development. Solution would be in the form of generic model for Microgrid, for production of electricity from renewable (solar) sources and Water Supply System (with Water Treatment Plant ensuring desalination).	€ 930,385	€ 429,000	46.11%
	10	2020/562727	<a href="#">Wind Power Production Forecasting</a>	Sedam IT d.o.o.	Energy Institute Hrvoje Požar	R&D Project. Development of a wind power production forecasting solution that would enable significantly smaller balancing cost for wind power plants. The solution will be based on the static and dynamic inputs, and adjusted for the specific wind conditions along the Dinara mountain range and custom tailored to the characteristics of regional wind power plants.	€ 998,940	€ 468,000	46.85%
	11	2020/562680	<a href="#">UV-CIPP TECHNOLOGY FOR SEWER REHABILITATION</a>	SOLMEX d.o.o.	n/a	Investment project. Investment in new UV sewage equipment to diversify their service portfolio. The applicant will increase capacity of more environmentally friendly water system rehabilitation services.	€ 462,500	€ 208,400	45.06%
	12	2020/559268	<a href="#">Resin line modernization</a>	KAMEN D.D. PAZIN	n/a	Investment project. Investment in automatic epoxy resin application line in architectural-building stone processing to replace manual application. The applicant will fundamentally change their production process, have better working environment for employees and a step forward in protecting the environment.	€ 792,000	€ 277,200	35%
	13	2020/556986	<a href="#">Development of new cement type with lower carbon impact</a>	HOLCIM (HRVATSKA) d.o.o.	n/a	Investment project. Increased capacity of production of more environmentally friendly cement types. Investment in new production hall and new transportation system	€ 1,272,700	€ 445,445	35%
GREEN INDUSTRY INNOVATION Small Grant Scheme	14	2020/563007	<a href="#">LP<sup>2</sup> Less Plastic, Less Pollution – Business in harmony with nature</a>	GEC, d.o.o.	n/a	Investment Project. Printing machine/extruder purchasing (for multi-color printing and thinner plastic bags/bags from biomaterial production)	€ 340,160	€ 169,000	49.68%
	15	2020/563061	<a href="#">Real-time avalanche detection and SAR support system</a>	Geolux d.o.o.	Cautus Geo AS	R&D Project. Development of a real time avalanche and landslide detection and tracking system. The system will also contain ground radar for tracking movement of people and vehicle prior to the avalanche, so that search and rescue operations can be guided based on ground movement tracks.	€ 199,000	€ 118,000	59.31%
	16	2020/562965	<a href="#">Greening of production process</a>	DRACO d.o.o.	n/a	Investment project. Greening of production process that includes supply of production machinery, supporting laboratory equipment and waste shredding machines.	€ 156,000	€ 77,000	49.36%
	17	2020/562887	<a href="#">Fiber Laser cutting machine purchase</a>	Ambroz d.o.o.	n/a	Investment into fiber laser cutting machine for fine metal cutting (currently outsourced)	€ 354,380	€ 159,000	44.87%
PREDEFINED PROJECT	18	2020/562742	Capacity building and cooperation in Programme implementation between CCE and Innovation Norway	Croatian Chamber of Economy	Innovation Norway	Pre-defined project for capacity building.	€ 368,281	€ 368,281	100%