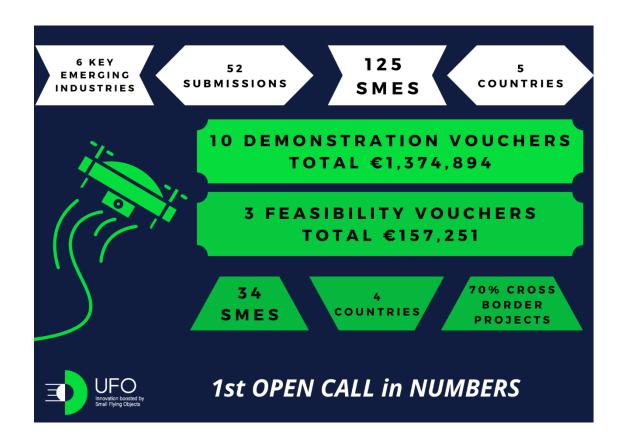
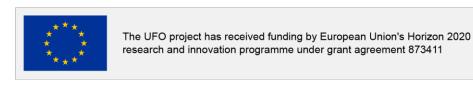


The 1st cohort of UFO funded projects are successfully reaching the final stages of implementation, having benefitted from more than € 1.5 million funding



As the first cohort of UFO funded projects have reached or are reaching the final stage, we enjoy the new demonstrators and the feasibility results that bring innovation closer to the market, integrating new technological solutions and know-how provided by Small Flying Objects (Drones, High Altitude Platform Systems and Small Satellites), related embedded digital technologies, Key Enabling Technologies (microelectronics, nanotechnologies, photonics etc.), data analysis and relevant applications, while answering the challenges of 6 Emerging Industries: Blue Growth, Digital Creative & Gaming, Mobility, Climate, Environment and Finance & Insurance.

Selected projects received up to €60,000 for feasibility and up to €150,000 for demonstration





projects, alongside technical support from industry experts and business mentoring, networking, access to funding to support the project sustainability and market realization. They have participated or are scheduled to participate in international events and conferences, showcasing their results and creating new opportunities, among which we name: The International Astronautical Congress in Paris, France, ScaleUP2022 Conference in Sofia, Bulgaria, Cluj Innovation Days 2022 in Cluj-Napoca, Romania, while preparing for the UFO Final Showcase Event in London, UK.

Complete list of the selected applicants and their project topics:

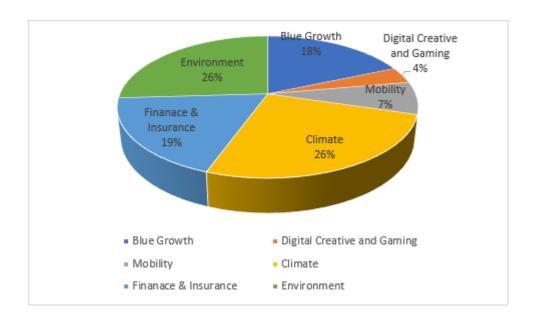
	FEASIBILITY							
	Project name	Beneficiary SMEs	Short project description	Country				
1	BIOG	Biocap limited	Biodiversity in Grasslands - automated measurement	United-Kingdom				
		IMGeospatial		United Kingdom				
2	<u>FLORA</u>	Vortex.io	Flood Risk Assessment from High-Altitude Balloon	France				
		Stratorise ltd		United Kingdom				
3	AIROUS	Robosurvey Itd.	Artificial Intelligence Robust Offshore Unmanned System	Greece				
		Telesto IoT solutions Itd.		United Kingdom				



	DEMONSTRATION						
4	<u>FAIR</u>	Gisaia E-odyn s.a.s. Skyline partners ltd Spire	An index insurance product combining ships' over-fuel-consumption risk and marine geo spatial data	France France United Kingdom United Kingdom			
5	TMOS	Voltitude ltd. Formtech composites ltd.	Targeted Meteorological Observations from the Stratosphere	United Kingdom United Kingdom			
6	RESPONSE	Everimpact s.a.s. U-Space Duomo ltd.	Measuring greenhouse gas emissions in Dijon metropole to build a platform for monetisation of GHG emission reduction	France France United Kingdom			
7	5DARCH-AID	Geospatial enabling technologies JGC Geoinformation systems S.A. Heritage management e-society (hermes) Asociația Monumentum	5D ARCHitectural Air Documentation (UAV 3D modeling of historical monuments)	Greece Greece Romania			
8	ALMA	Cambridge sensoriis ltd Callen-Lenz Beia Consult	Auto Landing, Marine unmanned Air vehicles	United Kingdom United Kingdom Romania			
9	<u>SEADROMS</u>	Hellenic Technology of Robotics Hertfordshire Engineering ltd. Keynsham Enterprises Itd.	Sea-vessel carried drone for persistent maritime surveillance	Greece United Kingdom United Kingdom			
10	<u>LEMIP</u>	Recycle2Trade ltd. Prodroneworx limited The Sykes Partnership Ilp	On-cloud Intelligence Platform for Landfill Emission Monitoring	United Kingdom United Kingdom United Kingdom			
11	DIORAMA	Sammy pc Spark works itc ltd.	Drone-based digital assIstant for pORts And Marinas, empowered with Artificial intelligence and edge	Greece United Kingdom			
12	QlevErDemo	Data science experts SC Terrasigna srl U-Space	Demonstrator of a cubesat with embedded Al	France Romania France			
13	VINESIGNAL	Deep planet limited The Winery at Hundred Hills	Environmental Sustainability in European Wine Production	United Kingdom United Kingdom			

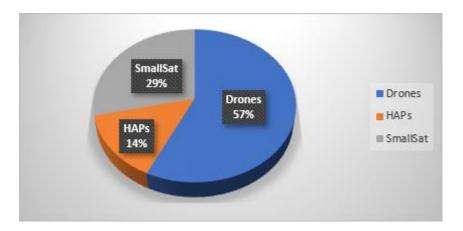


The 1st cohort UFO funded projects are targeting the challenges of the 6 industries as follows:



The 1st cohort UFO funded projects are developing solutions in the following Small Flying Objects

Technology Domain:



About UFO:

The European project UFO had received €4.3 million from the Horizon 2020 programme of the European Commission of which €3.6 million is dedicated to the support of SMEs through direct financial support and services provided by UFO partners. Present in 5 different countries (Bulgaria, France, Greece, Romania and United Kingdom) UFO aims to finance more than 75 SMEs providing





innovative solutions on the targeted emerging industries.

UFO Contacts:

Aerospace Valley (coordinator):

Mr. Thaddé BOUCHARD, +33 5 61 14 58 07, bouchard@aerospace-valley.com

ICT Cluster and Cluj IT (communication):

Mrs. Krasimira SHINDAROVA, +359 2 489 97 44, krasimira_shindarova@ictcluster.bg

Ms. Paula Comanescu, (+4) 0721 297 178, paula.comanescu@clujit.ro

Webpage

https://www.ufoproject.eu/

Twitter: https://twitter.com/UFOProject2

Facebook: https://www.facebook.com/ufoproject2

LinkedIn: https://www.linkedin.com/company/69253612/



UFO Consortium:

Cluster partners: Aerospace Valley [AV], Minalogic Partenaires [Minalogic], Foundation Cluster Information and Communication Technologies [ICT CLUSTER], Asociatia CLUJ IT [CLUJ IT], Athena Research and Innovation Center in Information Communication & Knowledge Technologies [Corallia], Finance Innovation [FinInnov], Marine South East Limited [MSE], Knowledge Transfer Network Limited [KTN], and Associated Partner: Climate–KIC [Climate-KIC]





















