

ARIC Digital Innovation Hub

Inspiring Innovation. Driving Excellence

Jorge Sanchez, CSFO Corallia j.sanchez@corallia.org





Info & Facts

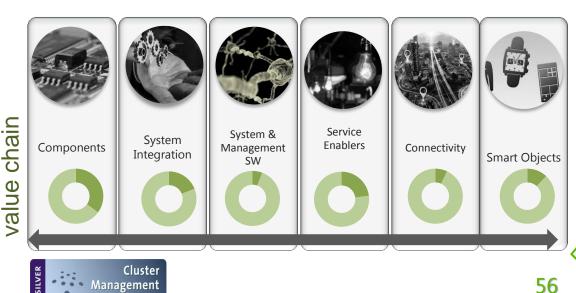
- Established in 2003 the only Research and Innovation Center in Greece specialising solely on ICT
- Combines basic and applied research, prototyping, development and commercialisation of core technologies for the digital era – research institutes, units, spin-offs
- Create and sustain fertile technological innovation ecosystems with a dedicated innovation-support unit - Corallia a multi-Cluster facilitator, incubator and youth entrepreneurship accelerator
- Focus in areas where there is significant market potential, competitive advantage, local needs, open research challenges & innovation potential
- Presence in 3 cities across Greece, >400 personnel & research associates, >300 customers, >140 R&D projects in last 5 years and participates in a number of networks and collaborations





mi-Cluster

A world class cluster in Nano/Microelectronics-based Systems and Applications and the first innovation cluster established in Greece.





a silverlabeled cluster

Management

Excellence

more than 1500 talented professionals

over €55 mil turnover

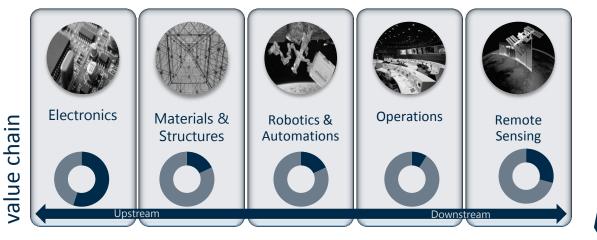
members

over €35 mil exports



si-Cluster

The Hellenic Space Technologies and Applications Cluster, a world class cluster in the space sector.





61 members



a gold-labeled cluster

more than 1000 talented professionals

over 150 mil. turnover

more than 50 patents filed



gi-Cluster

A world class cluster and the first ever Creative Industries cluster established in Greece.

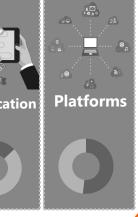


















members

a gold-labeled cluster

more than 1200 talented professionals

over €185 mil. turnover

presence in 190 countries LudicCulture



































































































2.555 m²

45 hosted companies

Business Center

Open Collaborative Spaces

Exhibition Area



INNOVATIVE YOUTH ENTREPRENEURSHIP PROGRAM







1st cycle







2nd cycle







3rd cycle







4th cycle





Incubation acceleration & co-working programme

Established on 2013 by Eurobank & Corallia

100 startups accelerated Mentors Facilities Services Training

Apply on www.theegg.gr every February





Designed for students, engineers and entrepreneurs alike, **ActInSpace** is an event targeting creativity. Throughout the weekend, teams imagine and design innovative services and products derived from **space technologies** and space acquired **data**. | every 2 years |















organised by ESA, CNES, ESA BIC Sud France

12 countries 24 cities

>80 challenges 40 volunteers 14 sponsors coming up
Spring 2018
www.actinspace.org





































- ✓ Set up and operate at University a free-access place & service where students, researchers and external users can make use of a data platform and design and test their own applications.
- ✓ Train the users to improve their capacity to process data and develop new applications.
- ✓ **Network** students, researchers, entrepreneurs, project managers in industry and public authorities, civil society organisations and other representatives of civilians.
- ✓ Consolidate user needs and industry requirements.
- ✓ Foster the co-creation of new innovative solutions.
- ✓ Support further business development.
- ✓ Exploit, sustain and disseminate the concept.

Exploitation of Earth Observation Data Open Days, Workshops, Hackathons, Space App Shops, Bootcamps

6 countries (FR, PL, IT, GR, BE, DE) 4 events in 2017 and 5 events in 2018 already planned Students, Researchers, entrepreneurs, industry, public







HackInnow is an open innovation contest in the insurance sector aiming at creating new technologies, applications, platforms, methods and procedures that will allow the upgrading of tools and methods currently applied to private insurance and offer enhanced services and new experiences in modern citizens (#InsurTech).





10 challenges

>50 participants

16 new applications produced

6.000€ prizes & business training

Apply on www.hackinnow.gr every November



Space Tech Expo Bremen 2017





@Bremen, 24-26 October 2017

Europe's Meeting Place for Space Technology & Innovation

Space Tech Expo & Conference Europe gives the European space industry a focused marketplace for the design, manufacturing and testing of spacecraft, satellite, launch vehicle and spacerelated technologies, bringing together engineers, systems integrators, contractors and suppliers in commercial, government and military space.

- 300+ exhibiting companies
- 3,000+ pan-European attendees from 1,500+ companies
- 14 si-Cluster Members



Trainings





"Open Disruptive Innovation-SME Instrument"



"Negotiation Techniques"





"How to prepare an ESA ITT Proposal"



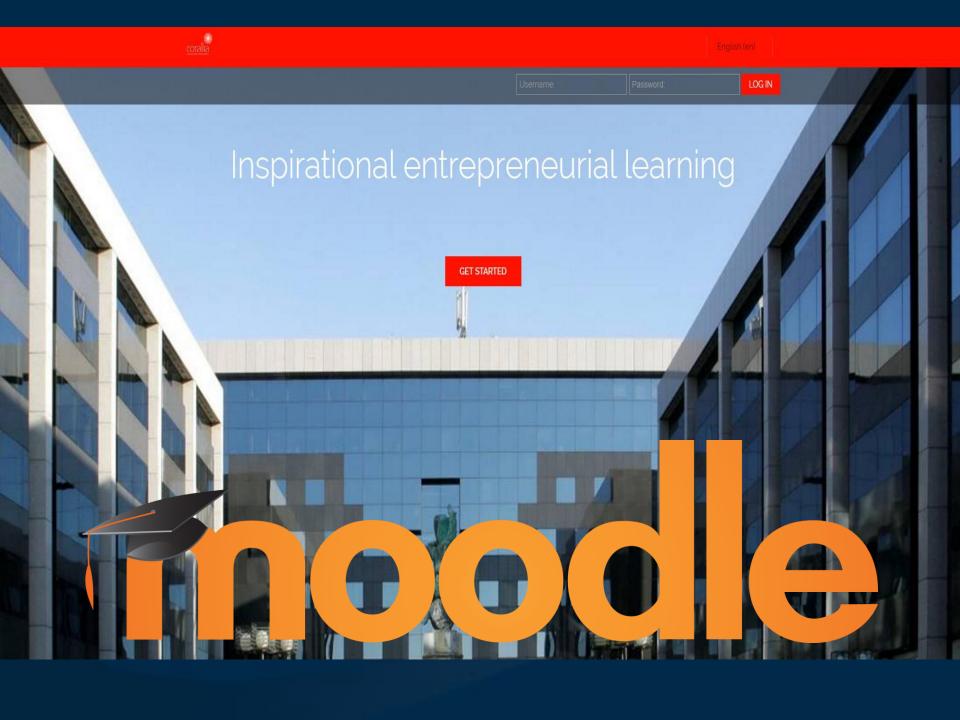
"Basics for Space"



"EO Training supported by ESA"



"10 Steps for successful Marketing"









Land Monitoring



Marine Environment Monitoring



Atmosphere Monitoring



Emergency Management



Climate Change



Security

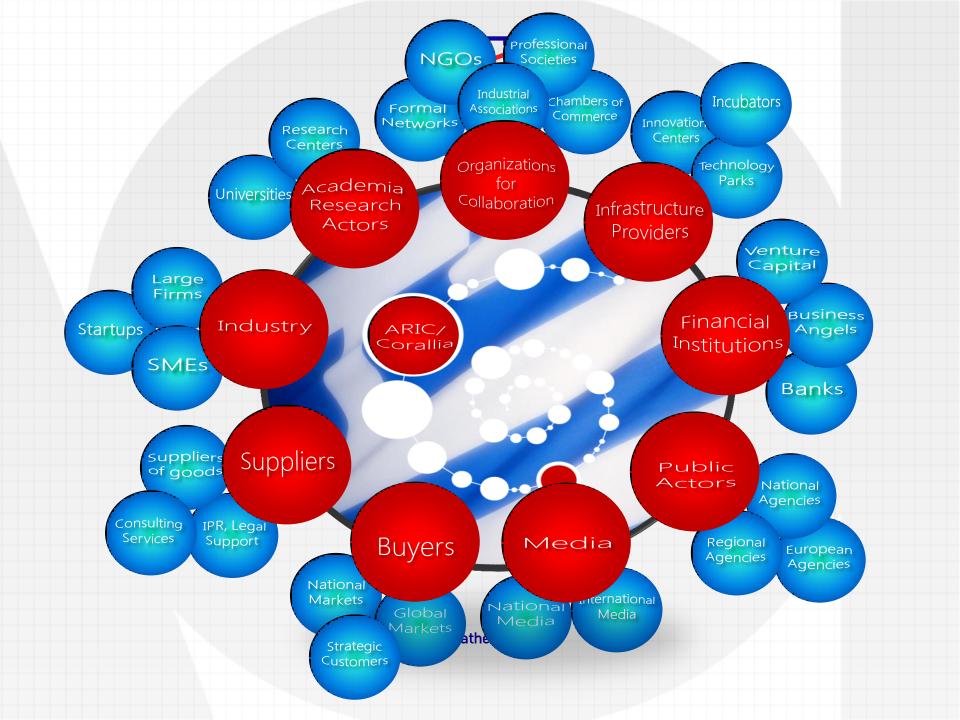
The Network of Copernicus Relays is a concept and process whereby the Commission will work closely with different stakeholders/multipliers in view of fostering the use of Copernicus data and information in each and every Copernicus Participating Country.

The Relays are to be recognised by users as dedicated representatives and permanent interlocutors on Copernicus, acting as principal helpdesks/information points on the Programme. They will provide stakeholders, the general public and experienced users with technical assistance and foster awareness activities.

A bottom-up approach is also foreseen since the structure should be perceived as a user-feedback mechanism.

<u>Targets</u> Earth Observation (EO), IT Actors
Copernicus User Uptake
national, regional
and local
stakeholders/multipliers

Focus
Helpdesk/information point,
Coordination and animation
of the national,
regional and local networks



Business Drivers and Models

