



HELLENIC BIOCLUSTER

A Life Sciences and
Health Innovation Leader
towards a Strong
Sustainable Economy
and a Better Society

Stamatiki Kritas
Business Development Manager



Collaborative Networks



- Strong Innovation
- Products/ Services in the Greek, EU & global market
- Strong R&D
- Participation in National and EU Research Projects
- Highly Skilled Workforce



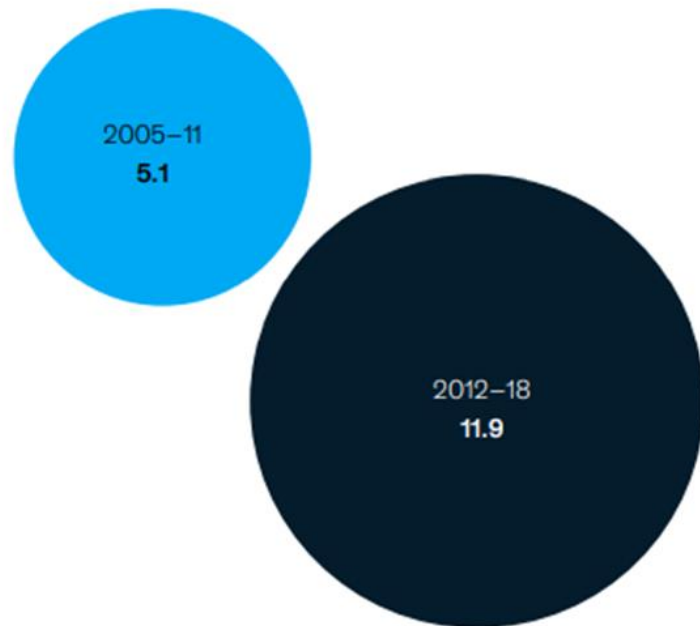
Clusters Support Growth

- Knowledge intensive clusters play a key role in driving innovation, regional development and competitiveness.
- Clusters deliver high economic performance by supporting members to better:
 - access innovation
 - collaborate
 - adopt advanced technologies
 - take up new business models
 - integrate into new value chains
- Clusters matter, as they include a higher number of innovative and high-growth SMEs and start-ups and have higher average wage and employment rates (i.e. cluster specialization is equal to approx. a 13.5% increase in wages)⁵.

Biotechnology as a strong foundation for growth and innovation

Total investment in Europe's biotech firms has more than doubled in the past seven years compared with the previous seven.

Total investment in European biotechs, \$ billion



Source: PubMed, April 2019; BioCentury, 2019; Pitchbook, 2019; Pharmaprojects, 2019; Startup and Investment Landscape Analytics

- Biotech is growing, as companies work to transform an array of innovations i.e. gene therapies, stem-cell treatments etc. into powerful new therapeutic tools.
- Elements of success:
 - powerhouse research
 - industry expertise to support basic science and innovation
 - an abundance of high-caliber talent
- SMEs and start-ups have an opportunity to play an even stronger role in the growth of an important and dynamic industry.

Strategy

1

Developing Collaborative Networks:

collaborating to integrate generated knowledge thus, creating a stronger, innovation ecosystem and enhancing Greece's innovation performance

2

Translating Science Excellence into Growth:

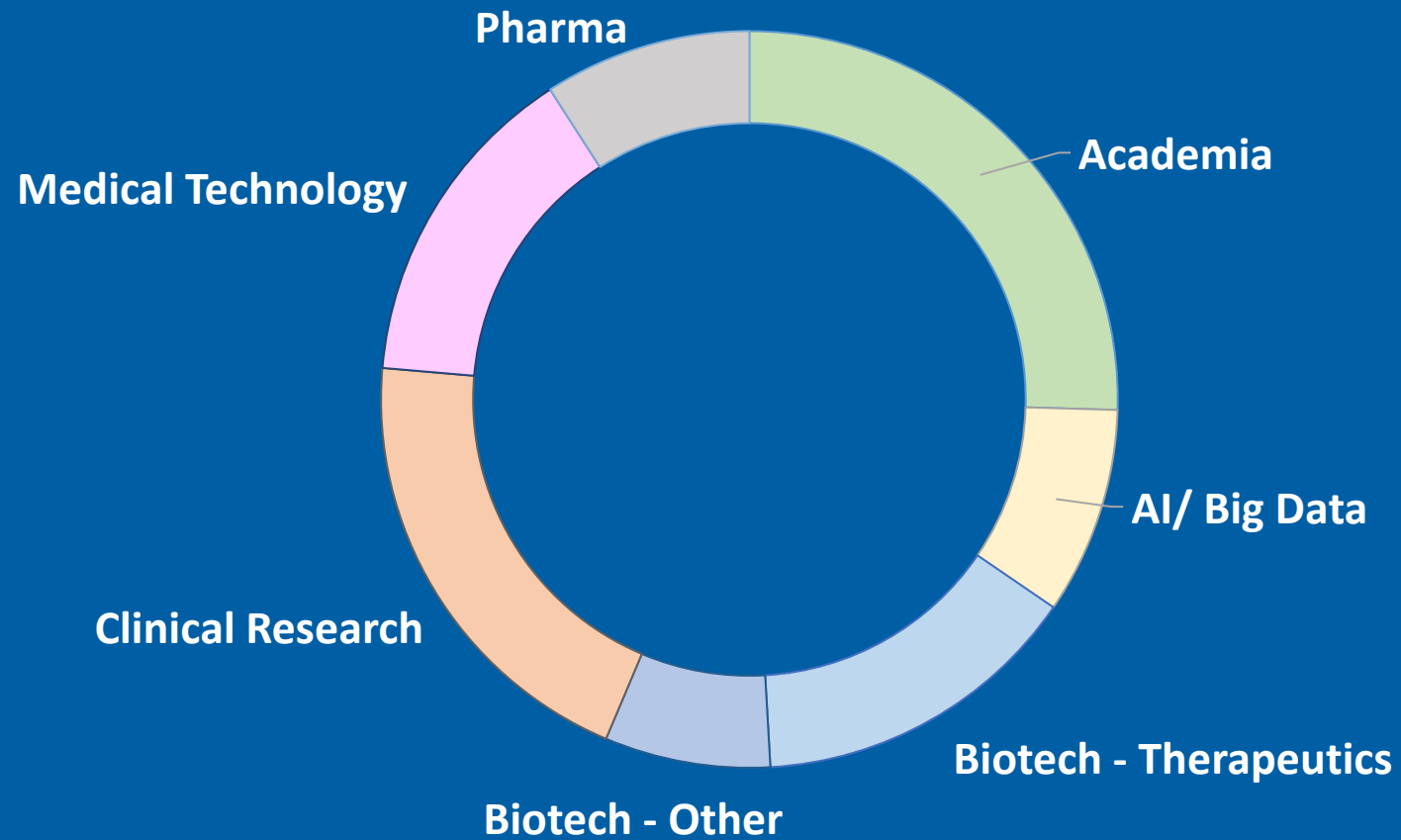
fostering breakthrough technology and knowledge and supporting sector growth by capacity building

3

Having a Global Presence:

deliver connectivity to the global science, technology and innovation frontier as well as accessing new markets for Greek innovation

Translating Science Excellence into Growth



Strong R & D Activity

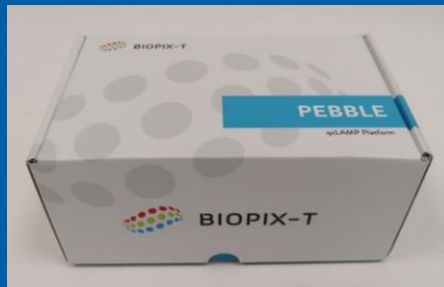
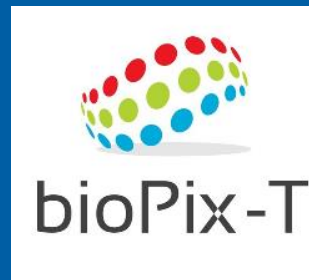


INSTANT SELF-TEST ΓΙΑ COVID-19 (ΣΤΙΓΜΙΑΙΟ ΤΕΣΤ) ΑΠΟ ΤΟ ΓΕΩΠΟΝΙΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ

06 May 2021



Funding Success



ELEVEN INVESTS IN HBIO MEMBER GREEK BIOTECH COMPANY BIOPIX-T.

07 Apr 2021



After an initial investment from Metavallon.vc®, biotech company BIOPIX-T now receives further support from Eleven Ventures®. The investment will support operational set-up and expansion, as well as the initial production and distribution of their products.

BIOPIX-T offers portable molecular devices for diagnosis of Covid-19, Influenza and other infectious diseases using the method of Loop-mediated isothermal amplification (LAMP).

BIOPIX-T is a proud HBio member.

Read more: <https://lnkd.in/dhDzU73>



Posted on April 27, 2021 by insybio

InSyBio has joined the Loyal VC program which includes an initial investment from the Toronto, Canada based international fund and provides InSyBio with access to Loyal VC's global network of over 400 advisors and experienced entrepreneurs, accelerator leaders, advisors, angels and venture investors.

InSyBio will benefit from active business development support and guidance as well as having access to various valuable resources and services as part of the Loyal VC program.

InSyBio's CEO Labros Digonis stated: "with the Loyal VC program we shall speed up the completion of our open financing round and accelerate the accomplishment of both our business and technological targets, most important of which are:

- The launching and commercialization of the InSyBio Precision Chronic Pain Treatment Tool
- To continue improving the InSyBio Suite by incorporating our clients' feedback and by integrating additional tools in it like Thematic platforms for Cancer, Neurodegenerative Diseases and Nutrition
- And eventually to evolve at such a level where the InSyBio suite will be the platform of choice for the discovery of biomarkers from single and multi-omics data." And finally he added "between Insybio and Loyal VC it surely begins an encouraging win-win situation"



METAVALLON


Strategic Synergies

Hellenic Biocluster (HBio)
480 followers
1mo • 🌐

HBio members collaborating! [#innovationsuccess](#)

BioCoS
730 followers
1mo • 🌐

Cutting-edge technologies for innovative projects!
BioCoS's #LAMP primers for #viruses and #pathogens will be tested using BIOPIX DNA TECHNOLOGY P.C. #Pebble as a #POC under the STAM ...see more



Hellenic Biocluster (HBio)
480 followers
1mo • 🌐

Great work **purposeful** & **Biomedcode Hellas S.A. - Priming Drugs for success!**
[#innovationsuccess](#) [#partnership](#)

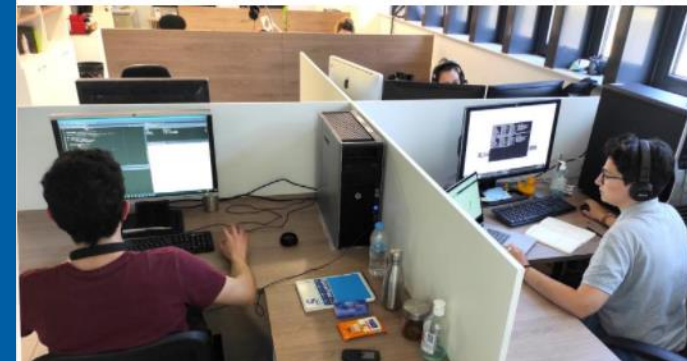
purposeful
171 followers
1mo • 🌐

purposeful partners with **HBio Cluster** member **Biomedcode Hellas S.A. - Priming Drugs for success** to tackle 3 different disease areas! Looking forward to the collaboration! [#purposeful](#) [#healthcare](#) [#repurposing](#) [#partnership](#)

Hellenic Biocluster (HBio)
480 followers
1mo • 🌐

Καινοτόμες βιοπληροφορικές προσεγγίσεις για τη διαχείριση της πανδημίας από τον ιό SARS-CoV-2 **INAB - Institute of Applied Biosciences**
[#innovationsuccess](#) [#research](#) [#health](#) ...see more

[See translation](#)



Δελτίο τύπου Καινοτόμες βιοπληροφορικές προσεγγίσεις για τη διαχείριση της πανδημίας από τον ιό SARS-CoV-2 [6 Μαΐου 2021]

Part of the Innovation Ecosystem in Greece

Development of strategic partnerships and alliances

Cross-sectoral initiatives



https://elevategreece.gov.gr/el/oikosystima/

ELEVATE GREECE national startup point

Οφέλη Εγγεγραμμένες Startups Οικοσύστημα Επίσημοι Υποστηρικτές Σχετικά Μητρώο

Φορείς Οικοσυστήματος

Τεχνολογικά Πάρκα Συνεργατικοί Σχηματισμοί Καινοτομίας Κεφάλαια Επιχειρηματικών Συμμετοχών Θερμοκοιτίδες Επιταχυντές Συνεργατικοί χώροι Σύμμαχοι

Συνεργατικοί Σχηματισμοί Καινοτομίας

Με τον όρο συνεργατικοί σχηματισμοί καινοτομίας εννοούνται δομές ή οργανωμένες ομάδες ανεξάρτητων μερών (όπως καινοτόμες νεοσύστατες επιχειρήσεις, μικρές, μεσαίες και μεγάλες επιχειρήσεις, καθώς και οργανισμοί έρευνας και διάδοσης γνώσεων, μη κερδοσκοπικές οργανώσεις και άλλοι συναφείς οικονομικοί παράγοντες) που έχουν σχεδιαστεί για να τονώσουν την καινοτόμο δραστηριότητα, με την

gi-cluster a corallia initiative mi-cluster si-cluster a corallia initiative corallia helping innovation change lives

HBio Hellenic Bio Cluster HPhos

STARTUP GREECE WEEK

About Book Tickets Contact us News

Startup Ecosystem Stakeholders

HBio Hellenic Bio Cluster Patras IQ Patras Innovation Quarter the cube

Supporters



Global Presence and Strategic Partners

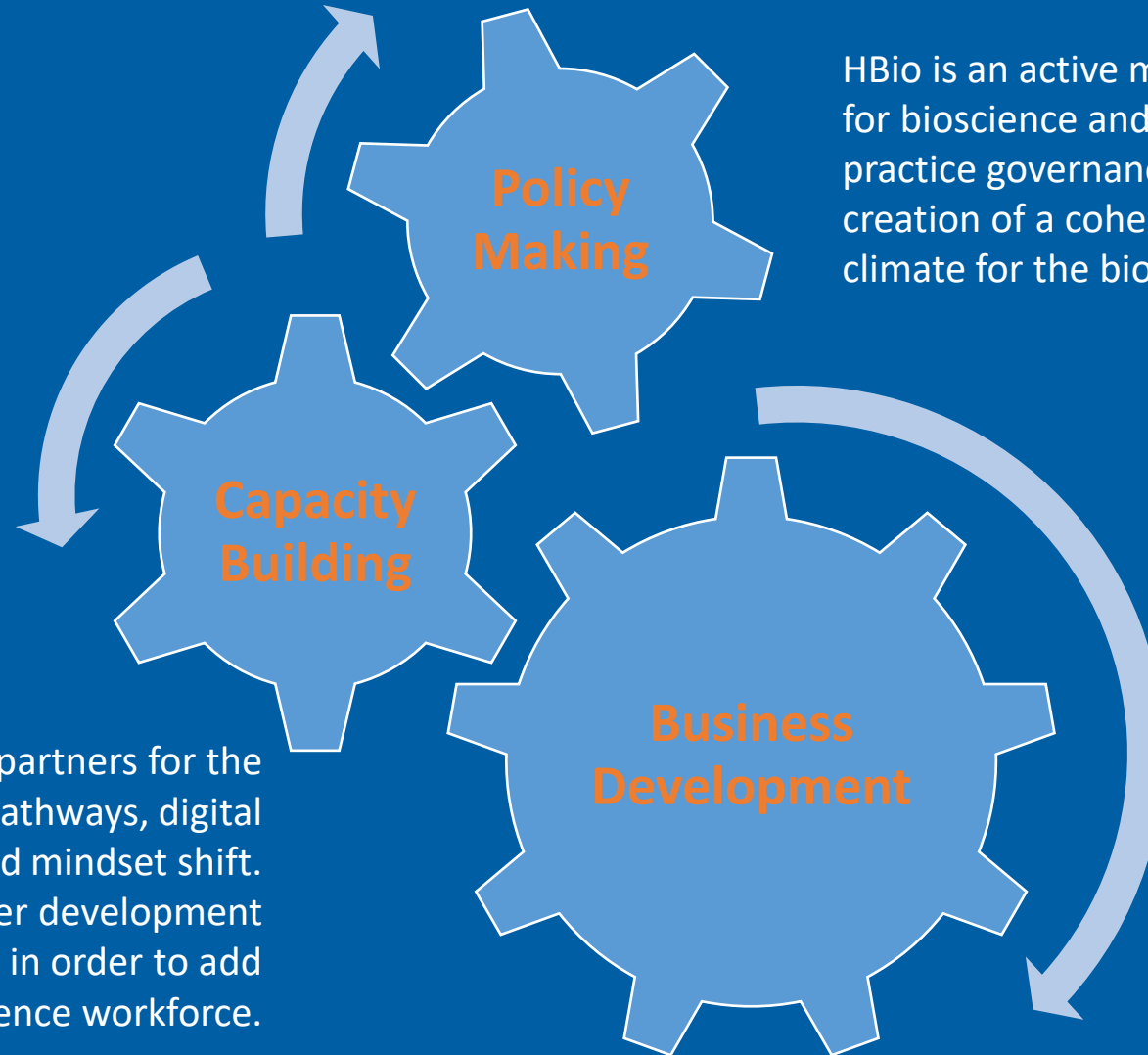
**STARTUP
EUROPE**



DIGIBUCE



Activities and Services



HBio is an active member of EU bodies advocating for bioscience and innovation ensuring global best practice governance and contributing to the creation of a coherent and positive innovation climate for the bioindustry in Europe

HBio provides advisory services to partners for the development of commercialization pathways, digital awareness building and mindset shift. HBio has established career development mentoring and training programmes in order to add new skillsets to the bioscience workforce.

HBio seeks and supports business development opportunities between partners and national and international stakeholders

Translating Science Excellence into Growth

HBio received funding from the General Secretariat for Research and Technology to accelerate growth by linking Health Innovation to Market

Submitted Next Round:

- 13 partnering projects
- 2.6M in synergies



HELLENIC BIOCLUSTER

MEDIA RELEASE

Hellenic Biocluster Receives Funding from the General Secretariat for Research and Technology to Accelerate Growth by Linking Health Innovation to Market.

Athens, 30 September 2020

Hellenic Biocluster (HBio), the first and largest Health and Biotechnology Cluster in Greece, has received funding from the [General Secretariat for Research and Technology](#) to Accelerate Growth by Linking Health Innovation to Market.

For the past 14 years, HBio has been connecting industry and academia partners aiming to support innovative and impact science. HBio has created a strong ecosystem including major research institutes within Greece (FORTH, CERTH, BRFAA, BSRC Alexander Fleming, NCSR Demokritos) and Universities, major partners from the pharmaceutical sector, SMEs, startups and spinoffs from across the health and biotechnology sector and has become a strong innovation process moderator and facilitator in Greece. HBio continues to strengthen the ecosystem by facilitating partnering amongst the partners and creating value by bringing expertise and a clear strategy to enhance partner growth while enabling innovation via a portfolio of activities and programmes.



European Union
European Regional
Development Fund



HELLENIC REPUBLIC
MINISTRY OF
DEVELOPMENT AND INVESTMENTS
SPECIAL SECRETARIAT FOR
ERDF & CF PROGRAMMES
MANAGING AUTHORITY OF EPANEK



GENERAL SECRETARIAT FOR
RESEARCH AND INNOVATION

ΕΡΑΝΕΚ 2014-2020
OPERATIONAL PROGRAMME
COMPETITIVENESS
ENTREPRENEURSHIP
INNOVATION



ΕΣΠΑ
2014-2020
ανάπτυξη - εργασία - αλληλεγγύη
Partnership Agreement
2014 - 2020

Co-financed by Greece and the European Union

Save the Date



Athens, 4-5th November
National Library of Greece, SNFCC Cultural Center
www.hbio.gr

Stay Connected



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