



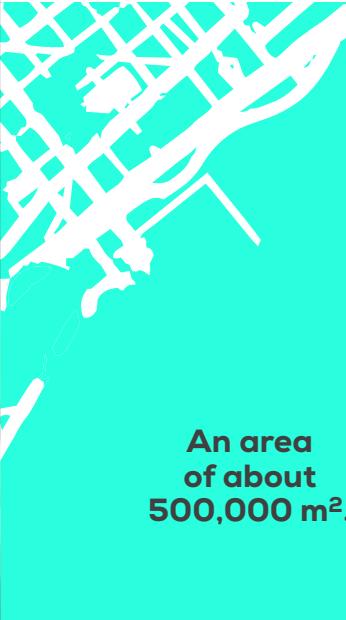
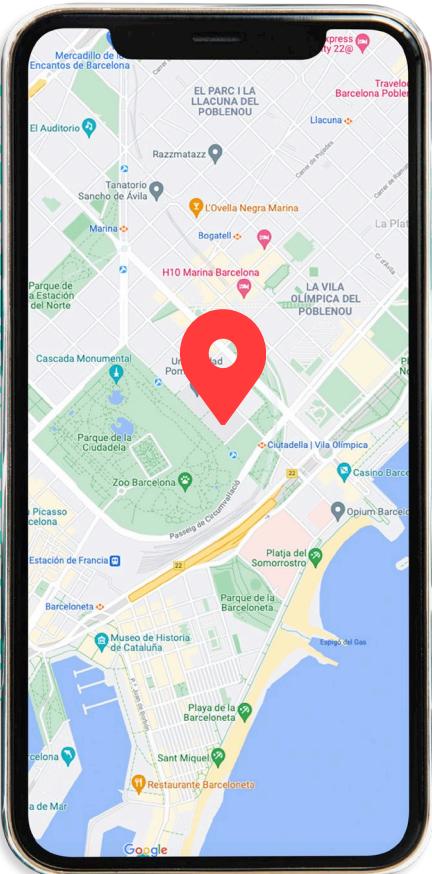
MERCAT DEL PEIX

Research and
innovation for
Planetary
Wellbeing in
Barcelona

The Ciutadella of Knowledge

A scientific, cultural, and urban development initiative intended to turn the Ciutadella Park into a large, sustainable knowledge space, better integrated with its surroundings and open to the seashore.





About the Ciutadella of Knowledge

An area
of about
500,000 m².

A new research and
innovation complex
in downtown
Barcelona.

The Mercat del Peix
is one of its first
components.

An initiative promoted by:



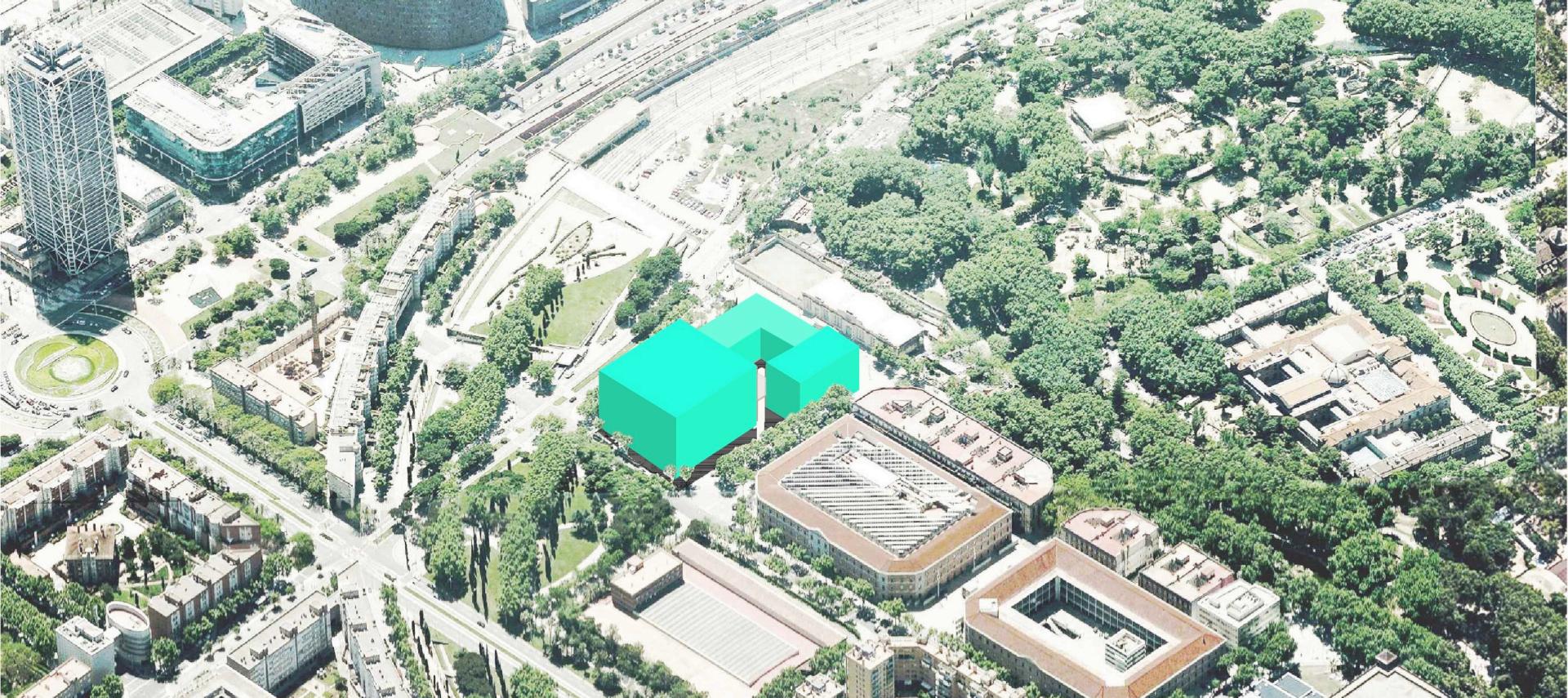
Generalitat de Catalunya
Departament de Recerca
i Universitats



Ajuntament
de Barcelona



Universitat
Pompeu Fabra
Barcelona



The Mercat del Peix

What is the Mercat del Peix?

A new research and innovation complex focusing on biomedicine, biodiversity and planetary wellbeing.



Area
45,000 m²



1,200
scientific staff

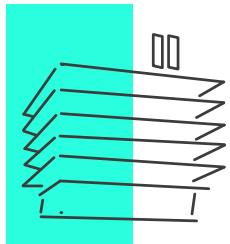


Investment
€103.8 M

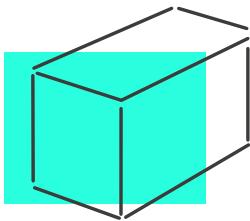


Opening
2025

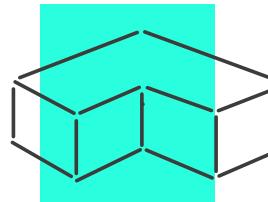
3 research centres



- 1 -



- 2 -



- 3 -



Barcelona Institute of
Science and Technology



Universitat
Pompeu Fabra
Barcelona



Barcelona Institute of
Science and Technology

BiomedBIST

A new building for
BIST research groups
in biomedicine.

Research and innovation in precision medicine



Area
24,700 m²



800
research staff



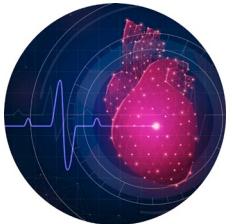
Investment
€54.9 M



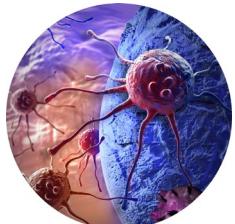
Barozzi Veiga's
project



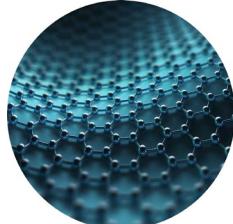
Genomics



Biomedicine



Bioengineering



New materials

Precision medicine

Learning the mechanisms and genetic foundations of each disease.

Applying personalized medical treatments.

Developing new diagnostic tools and innovative therapies.

Curing highly prevalent diseases (e.g., cancer, diabetes) and rare diseases.

Responding to social challenges such as healthy ageing.



BIST



2



New IBE headquarters

Research centre in the
study and conservation of
biodiversity.



Area
6,500 m²



250
research staff



Investment
€11.5 M



35 research
groups



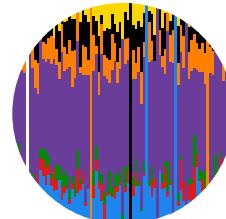
Biodiversity



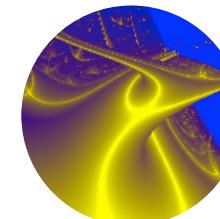
Comparative and
computational
genomics



Functional genomics
and evolution



Population
genetics



Complex
systems

Discovering life Unravelling evolution Conserving biodiversity



• Understanding the evolutionary mechanisms that generate biodiversity.



Promoting its conservation.



3



Centre for research and innovation on planetary wellbeing

It will host its own researchers and visiting scholars who will conduct research on and for Planetary Wellbeing.



Area
7,300 m²



150
research staff



Investment
€15.1 M



Planetary health



Artificial
intelligence



Complex systems
and data science



The economics
and governance
of climate change



Loss of
biodiversity



Global governance
and law

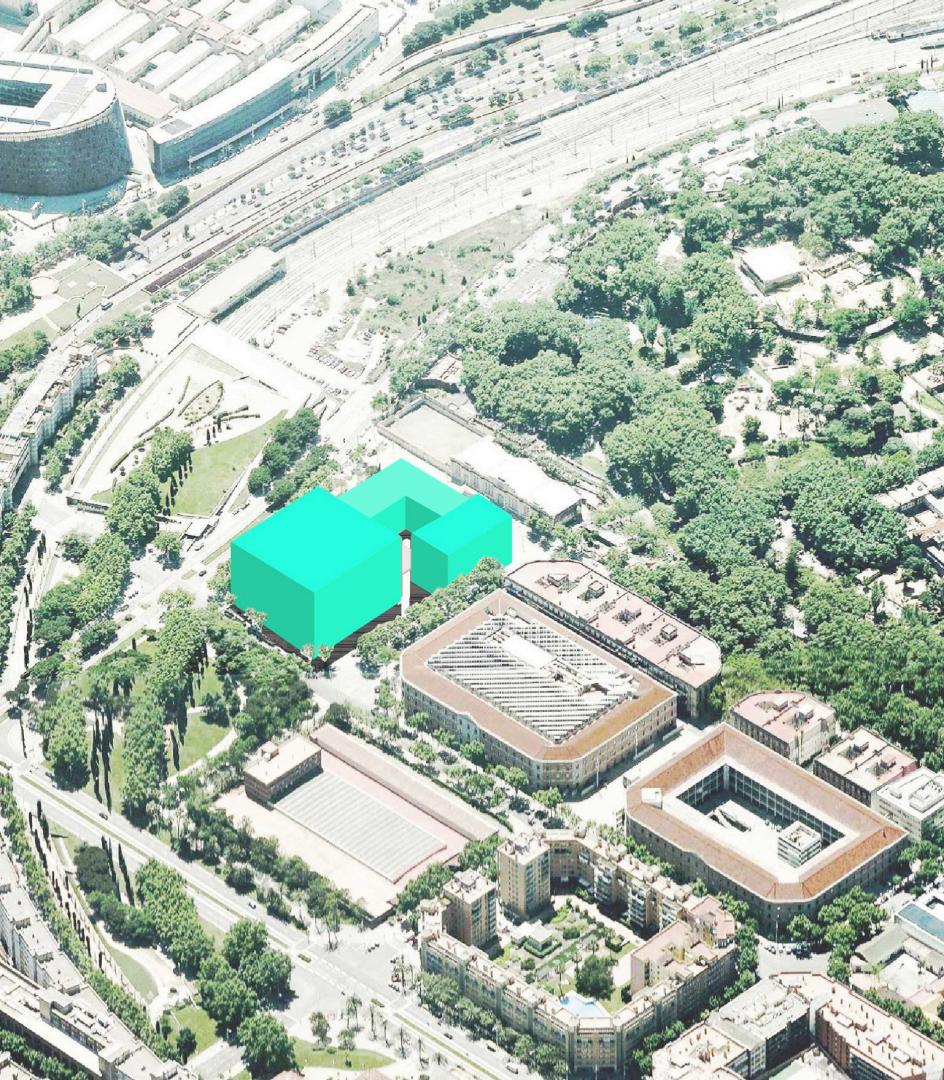


**Interdisciplinary research to improve
the health and wellbeing of people,
society and the planet.**

PROJECT INCORPORATES THE UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS (SDGs)



**SUSTAINABLE
DEVELOPMENT GOALS**



A scientific project promoted by:



Universitat
Pompeu Fabra
Barcelona



BIST
Barcelona Institute of
Science and Technology



INSTITUT de
BIOLOGIA
EVOLUTIVA
ibe
upf. CSIC



UNIVERSITAT DE
BARCELONA



CONSEJO SUPERIOR DE INVESTIGACIONES CIENTÍFICAS



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With the collaboration of:



B:SM
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INCASÒL
Institut Català
del Sol

More information:

www.mercatdelpeix.eu