

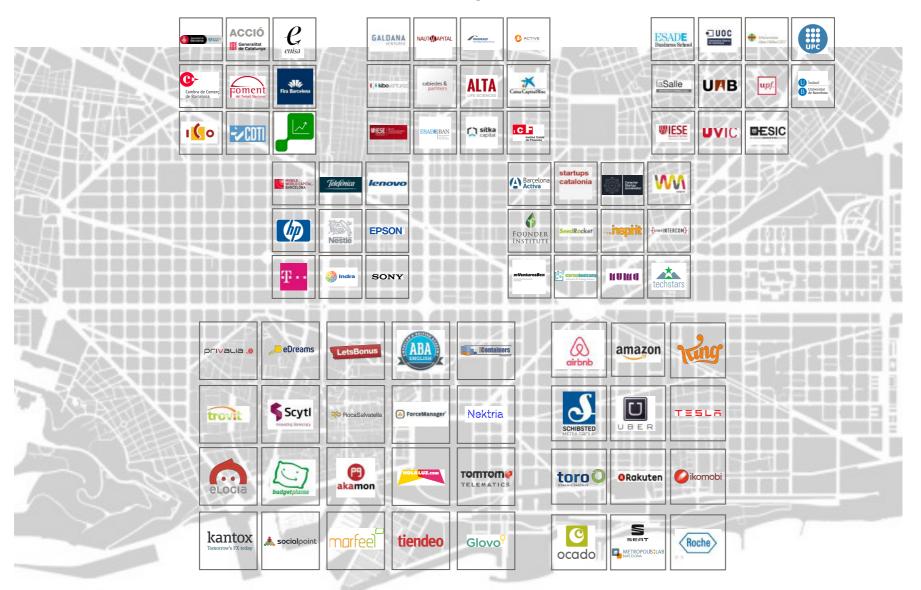
Welcome to the initiative that benchmarks Barcelona Tech Ecosystem to the World



Barcelona Tech Ecosystem



Barcelona Tech Scene The Ecosystem





Barcelona - main KPI's

· Barcelona

- Top European city in quality of life Metropolitan Area: 5M inhabitants 10% Spain
- Part of a Eu Region: 25 Million people, 1Billion € production (World rank: 16th and 11th respectively)
- GDP: 64B € (GDP/capita: 40K€)
- 3rd best Eu City for entrepreneurs
- 25% Spanish industry, exports, 20% Spanish GDP
- "iCapital" of Europe Eu Comission Prize 2016
- 24th most technological city in the World 2017
- More than 5000 foreing companies in Catalonia
- Among Top 10 shopping cities

Universities and Science

- 12 Universities 226.000 Students 9.500 Faculty 25.000
 Researchers
- 10.000 Engineering, Architecture, Mathematics and Fisics graduated students in 2016
- Catalan University system, 3rd european zone (The World University Ranking 2016)
- 12th World City: Scientific production
- 1,6% GDP in scientific expenditure
- 15% Spanish patent applications
- Top EU Facilities
 - Barcelona Supercomputing Center
 - Synchrotron Alba
 - Cnag (genomics)
 - Top notch research centers, scientific parks & labs

- · Events
 - Mobile World Congress and the 4YFN
 - Smart City Word Congress
 - IOT Solutions World Congress
 - SIL, eDelivery
 - Sonar, Sonar+D
 - Primavera Sound
- Emerging sectors
 - Life Sciences (biotech)
 - Clean energies
 - Media
 - Retail
 - Tourism
 - Sports
 - Fintech, Proptech,
 - Smart Cities (IOT, Urban Mobility, ...)
- · Logistics
 - Best transport & logistics infrastructures in Southern Europe (International airport, Port, Highways, High Speed Train Network)
 - 2nd Europe largest trade fair venue
 - 1st Cruise Port
 - 16 milion overnight stays
 - Excellent business connection with Asia and Latam - Gate to South America



Some tech ecosystem figures

Over 22.000 professionals working in the Barcelona Tech Ecosystem

Almost 10.000 Engineering, Architecture, Mathematics and Fisics graduated students in 2016

In the last 12 months - Barcelona's Tech Ecosystem has mobilized **1,2B€**

INVESTMENT & FUNDING

Softonic /Partner Group /30%- 82,5M€ - 275M€ Valuation
Privalia: Series D 2014- 70M€ (Index Ventures & General Atlantic)
Edreams-Odigeo: First Spanish Tech Company IPO 2014 - \$1,5B valuation
Social Point - 48M€ Raised
Sctyl - 104M€ Raised in 2014
Wallapop - Accel Partners (1st investment in Spain) - 2ond round 40M\$ -closed / 3rd Round 95M€ (estimated)
2015 Deals - Wallapop / Userzoom / Typeform / Kantox / Ulabox/Holaluz / Marfeel / Medtep /Novicap/ CornerJob
Letgo (2015-2017) - 300M Raised (Naspers)

EXITS (spanish companies sold to international companies)

Trovit / Next Ducksboard / New Relic Data Republic / Kantar LetsBonus / Living Social PasswordBank / Symantec Icebergs / Pinterest Anuntis / Schibsted WuakiTV / Rakuten Polymita / Red Hat SitMobile / Soprano Design Akamon / Imperus Privalia / Vente Privee

Barcelona Tech City



Barcelona Tech City

Barcelona Tech City is a non profit member organization that represents Barcelona's digital and technological sector. Barcelona Tech City's main goal is to showcase Barcelona as a main hub in the global tech scene.

Open to all those based in BCN, the Organization works together with entrepreneurs, start-ups, investors, large companies, incubators, accelerators and venture builders, universities, business schools, media and other ecosystem agents, Barcelona Tech City is focusing its activity in:

Main objectives

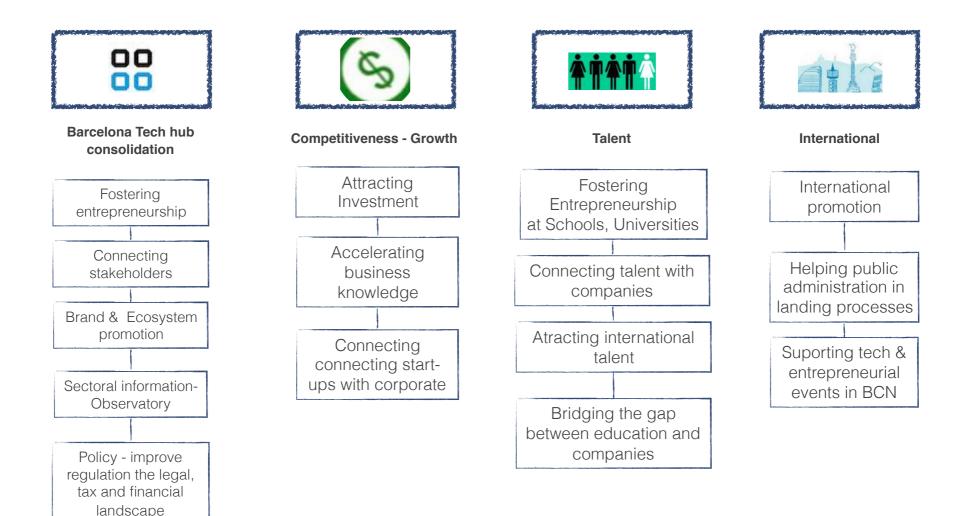
- Promoting the Barcelona's tech ecosystem
- Contributing to adapt the legal and tax framework for digital companies
- Atracting local and international investment
- Connecting young talent with companies
- Knowledge as accelerator for companies
- Partnering with other organizations to accelerate the city's ecosystem

BARCELONA TECH CITY





Strategy Implementation - The 4 Pillars



Barcelona Tech City Partners





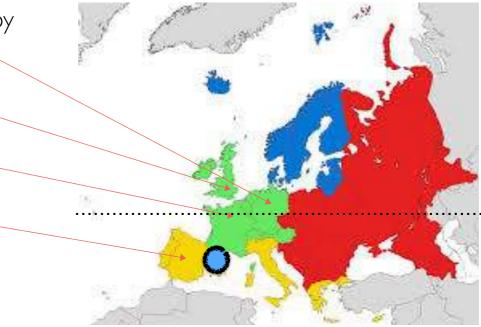
Strategic Projects

#Pier01

OO Pier01 DO BARCELONO

Reference business facilities in Europe

- Berlin: <u>Factory</u> (supported by Google Entrepreneurs)
- London: <u>Google Campus</u>
- Paris: <u>1000 Startups</u>
- Madrid: Google Campus
- Boston: CIC Boston/ Cambridge





Location: Barceloneta

Philosophy: Barcelona, the best place for living and working

- Unique location
 - Meeting point of the old and new economy -Old trade market
 - By the sea / Barceloneta
 - Connected with 22@ district
- Comunication
 - Near the city centre (BCN City Council, Catalan Government)
 - Public transportation (subway-bus stations)
 - Rondes Airport
- Transformation of the neighborhood: creative and knowledge area- Glòries/Torres Mafre/Hotel W
 - Companies such as Edreams-Odigeo, Privalia, Desigual, Kantox, Holaluz, Tiendeo....
 - Glories Barcelona Activa Incubators, Big Corporations (TSystems, Yahoo, Agbar, Indra, Microsoft, Mediapro,)
 - First level research centres (PRBB CRG Hospital del Mar)
 - Universities UPF, UB, UOC, UPC







Pier01 - Barcelona Tech City

- One of the largests tech hubs in Europe 11.000m2
- Housing more than 100 tech companies and more than 1000 professionals in only one spot in the city
- Office spaces, coworking, showrooms and common areas to foster innovation and collaboration





Pier01 - tenants

101 Ventures 101Startups 500 Markets **ABB** Robotics Alice's Garden Antai Venture Builders BWOM Barcelona Tech City BeAgency BeMobile BeRepublic Bibulu BIS Boompi Brokoli **ByHours** Capitall Cell Carnovo Chin Chin Climbista Conector ConnectThings CornerJob Cube Ventures DefyU Deliberry Digalix DogBuddy Drivy Earthdas

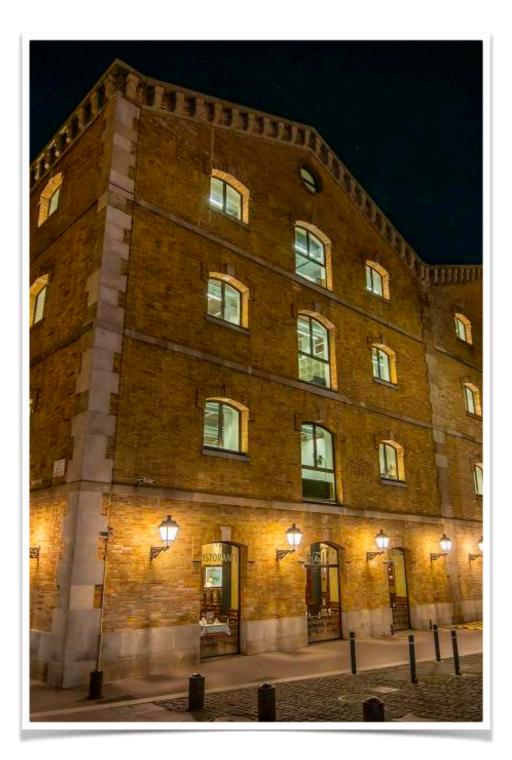
Eelp Elcodi Emindset Law EdX Encomenda VC **Experts** Marketing FastWay Partners Flirtie French Tech Hub BCN Gas Natural Geenapp HiGuest Hatnet Housfy Ikomobi InnovaHub (Gas Natural Fenosa) LetGo LetMeSpace LexGo Methings **Mobile Biometrics** mVentures (Mobile World Capital Foundation - Group) Napptilus (Group) Narada Negotium Nosotras Nubalia Nuclio Numa Barcelona (Group) Payments Innovation Hub (Caixabank, VISA, BNP Paribas, Arval, Comercia Global Payments)

PDGInvest PGI Pixroute Privia SaltoConRed Scanloteria SeenJobs Shopify SitkaCapital Softonic StampyDoo **Talent Republic** Team EO The List Tiendeo Tracks CO2 Visual Engineering Visual Pitonisa Vodity Wappa



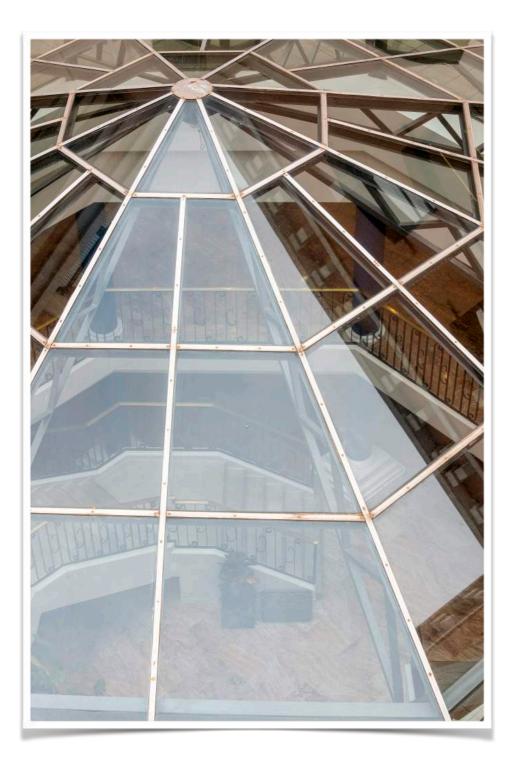






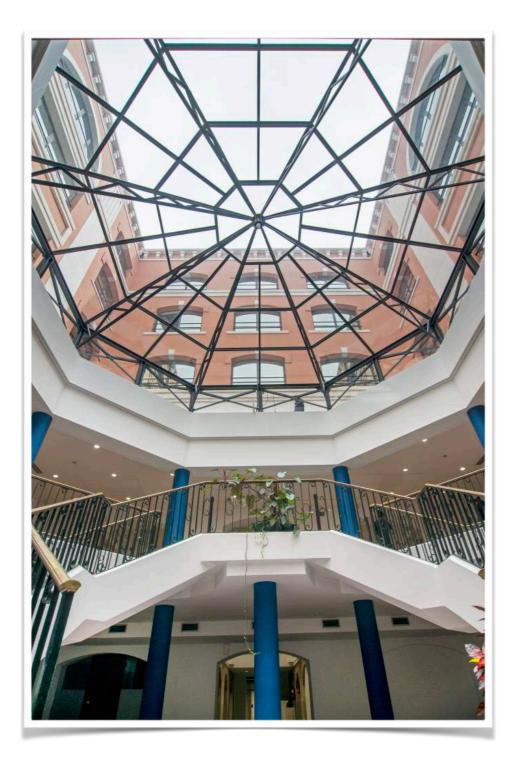


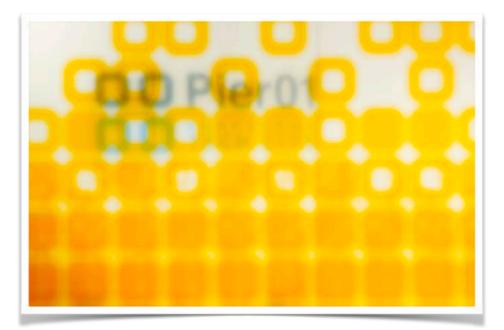
















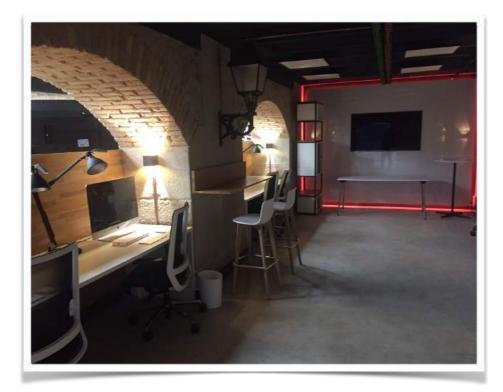














Barcelona Tech Harbour



Barcelona Tech Harbour Project Campuslike space for startups and corporate



Barcelona Tech Harbour

Objective

Tech Innovation and creation hub in the port area of Barcelona An space with facilities (PierXX) to house and to mix up startups, corporates, education and other agents within the tech ecosystem of Barcelona

An area to ease the landing of international companies in a high tech entourage whithin a privileged area of the city

Oportunities

Proactive offering to big international players Permanent demand of space in the landing processes - Increasing the offering Large demand (Barcelona Tech City members and partners) - Close to 20.000m2

Gathering

Talent Startups World Wide Players in tech Innovation Areas of International companies Tech Agencies Education organizations

Challenges

Connectivity among different buildings Electric vehicle networks Selfdriven/autonomous vehicles Test beds 5G Drones 3D Printing smart logistics (smart port strategy

Vision

Consolidating the innovation area of Barcelona - Benchmark of the Barcelona Tech Ecosystem to the World

Attracting KETS (key enabling technologies) and STEM (science, technology, engineering and mathematics) to the ecosystem, balancing the digital and the tech parts.

Options

Pier02 - Consolidating Pier01 project at Palau de Mar - Museu d'Història de Catalunya Pier03 - Bringing the startup ecosystem to the World Trade Center Other options to study buildings in the area

...



Posibilities









O Museu d'Història de Cataiunya

🛥 Palau Güell

- Gran Teatre del Liceu

BARRI GOTIC

L'Aquarium de Barcelona

a Mirador de Colom.

World Trade Center Barcelona

Hotel W Barcelona

N TECH CITY

BARCELONA TECH CITY Pier01 – Barcelona Tech City

Palau de Mar Plaça Pau Vila, 1 Block A, 3rd Floor, Door - 3A3 08003 Barcelona +34 636293782

Miquel Martí

CEO mmarti@barcelonatechcity.com







@bcntechcity **O** BCNTECHCITY