



Overview of Catalan Startups at 4YFN 2025

Welcome to the leading startup hub in Southern Europe

Barcelona and Catalonia have consolidated themselves in recent years as one of the most solid startup ecosystems in all of Europe. Its growth over the last decade has been rapid, to the point of reaching 2,285 emerging companies, the highest figure on record and a 9% increase over the previous year. In fact, the Catalan startup ecosystem has more than doubled since 2016.

Catalan startups collectively invoice 2.3 billion euros (10.6% more than the previous year and the highest figure on record) and employ more than 22,840 people (10.5% more than the previous year).

However, volume is no longer enough; quality and impact must also be assessed. In this respect, the ecosystem aligns with present and future technological challenges. In fact, two-thirds work with 4.0 technologies, such as artificial intelligence, big data or cloud computing. In addition to aligning with these challenges, there are 340 deeptech startups with the capacity to lead solutions in strategic areas and sectors, such as health or green energy.

The presence of technology fairs such as 4YFN allows us to strengthen this ecosystem and its draw as the top startup hub in southern Europe. In this catalog you can see a small sample of this potential through the 36 companies participating in the fair with the support of ACCIÓ and the 16 from the health sector accompanied by Biocat.

I invite you to get to know them.

The Right Honourable Mr. Salvador Illa i Roca
President of the Government of Catalonia

Barcelona-Catalonia, the leading startup hub in Southern Europe



2,285
startups



€2.3B
in revenue



22,840
jobs



#1 ecosystem
of Southern
Europe



BARCELONA



#5 EU city
for startup
funding



#2 EU city
for launching
startups



#7 unicorns
created, so far

Main features of startups in Catalonia

TOP
sectors



Healthcare & Green Energy



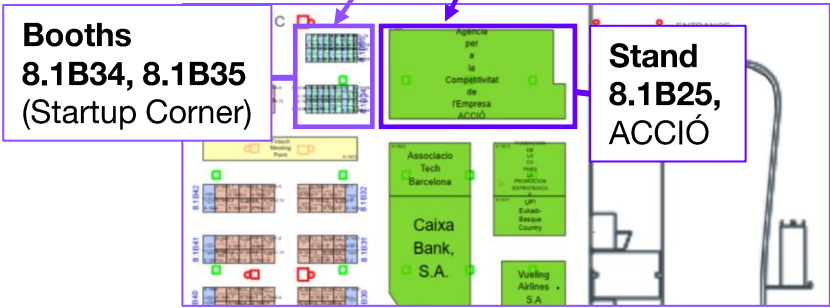
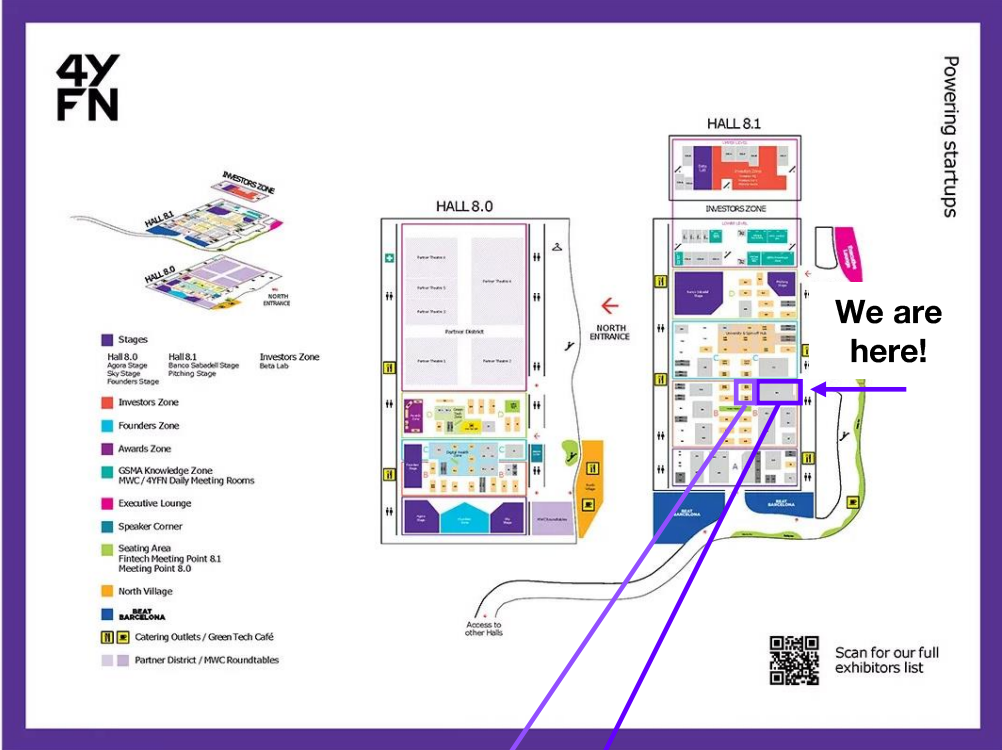
62% of startups lead with **Industry 4.0 technology**

Our **340 deep tech startups** mean we take technology seriously here



Map & Location

#4YFN25



Powering startups

#4YFN25



Additive Spaces®

Booth: 8.1B34.3A**March 3rd and 4th**

Additive Spaces

www.additivespaces.com

Additive Spaces pioneers 3D-printed solutions for sustainable construction, blending innovation, design, and technology to redefine industrialized building systems globally.

B2B

Hardware / Software

ConTech

#4YFN25

A dark green square containing the text "Agrikola.AI" in white, sans-serif font.

Agrikola.AI

Booth: 8.1B35.4A

March 3rd and 4th

Agrikola.ai

www.agrikola.ai

Agrikola.ai is dedicated to eradicate pesticides and reducing the carbon footprint of agriculture through AI and robotics.

B2B

Hardware / Software

Agriculture

#4YFN25

**aridditive****Booth: 8.1B25**

Stand ACCIÓ

Aridditive

www.aridditive.com

Aridditive is transforming construction with 3D concrete printing, giving architects and builders unmatched geometric freedom, without formwork and with unprecedented speed.

B2B

Hardware / Software

ConTech

#4YFN25

**Booth: 8.1B35.2A****March 3rd and 4th**

Awayter

www.awayter.com

Awayter delivers customized IoT Solutions that revolutionize the user experience by integrating innovation and technology into industrial machinery.

B2B

Software

IOT, Energy, Agriculture, HealthTech

#4YFN25

**Booth: 8.1B34.1A****March 3rd and 4th**

Baluwo

www.baluwo.com

Baluwo is an all-in-one app for migrants. It allows users to buy products or services for their families in Africa and the world in addition to sending money.

B2B, B2C and B2B2C

Hardware / Software

FinTech



blindstairs

Booth: 8.1B35.3A

March 3rd and 4th

BlindStairs

[www. blindstairs.com](http://www.blindstairs.com)

BlindStairs is merging technology, efficiency, and equality: their AI-driven hiring solution & people analytics eliminate bias, double your talent pool, and ensure compliance for fairer hiring and promotion.

B2B

Software

HR Tech



Booth: 8.1B35.3B

March 5th and 6th

Clean Meal

www.cleanmeal.es

Clean Meal is the quickest and the healthiest way to eat in the office. We are offering a service of intelligent catering to the companies with use of smart vending fridges accessible 24/7.

B2B, B2B2C

Hardware

FoodTech

#4YFN25

**Booth: 8.1B35.4B****March 5th and 6th**

Copilot

www.copilot.io

Copilot is an AI-driven platform that simplifies export, connecting brands with retailers seeking innovative products. Provides a step-by-step roadmap, benchmark tools, pricing strategies, and insights.

Business Type: B2B

Software

TradeTech

DAPIBUS

Booth: 8.1B25

Stand ACCIÓ

Dapibus

www.dapibus.eco

Dapibus transforms organic waste into alternative proteins with the power of insects, providing a sustainable and innovative solution for the global animal feed industry and other sectors.

B2B

Hardware / Software

FoodTech, Agriculture

#4YFN25

**Booth: 8.1B35.5B****March 5th and 6th**

Dawa

www.dawa.io

Dawa Circular transforms reverse logistics with its all-in-one SaaS platform, enabling trade-ins, resale, and product reuse to enhance sustainability and profitability.

B2B

Software

E-commerce, Logistics Tech, Circular Economy



Booth: 8.1B34.7B

March 5th and 6th

Didit

www.didit.me/business

Didit is an AI company that creates state-of-the-art identity verification solutions. We build the most advanced identity solutions designed for both businesses and individuals.

B2B

Software

FinTech



Booth: 8.1B34.2B

March 5th and 6th

Ealyx

www.ealyx.com

Ealyx lets shoppers pay instantly with the value of their used products, boosting sales for merchants. We instantly unlock purchasing power through circularity, with zero financial risk.

B2B2C

Software

FinTech, E-Commerce



Booth: 8.1B35.6B

March 5th and 6th

Enkitek

www.enkitek.eu

Enkitek is a Software as a Service (SaaS) for Controlled Environment Agriculture (CEA); seamlessly integrating IoT, AI and robotics to streamline operations, increase yields and reduce costs.

B2B2C

Software

Industries: Agriculture

#4YFN25

**Booth: 8.1B34.6B****March 5th and 6th**

Funos

www.funos.es

Funos is a marketplace and broker for all end-of-life needs.

B2B2C

Software

InsurTech, DeathTech

#4YFN25



Gandolapp

Booth: 8.1B34.2A**March 3rd and 4th**

Gandolapp

www.gandolapp.com

Gandolapp revolutionizes fleet management with voice-enabled solutions, targeting EU 3M truck drivers' well-being, reducing costs, and boosting efficiency in multilingual operations.

B2B2C

Software

Logistics Tech

improfit.AI

Booth: 8.1B34.8B

March 5th and 6th

Improfit.ai

www.improfit.ai

Improfit.ai has developed a B2B SaaS solution that digitizes medical practitioners and therapist's' operations. Along with planification, execution and monitoring modules, healthcare professionals can asses and record all interactions with patients and their rehab process with Computer Vision.

B2B

Software

HealthTech

#4YFN25

**Booth: 8.1B34.4B****March 5th and 6th**

Kibus

www.kibuspetscare.com

Kibus is the first device that prepares healthy pet food automatically.

B2C

Hardware / Software

FoodTech



Booth: 8.1B35.1A

March 3rd and 4th

Maite.ai

www.maite.ai

Maite.ai is an AI-based legal copilot that supports professionals in far more than complex legal queries or routine tasks.

B2B

Software

LegalTech

#4YFN25

**Booth: 8.1B34.5B****March 5th and 6th**

MCSystems

www.mcsystems.es/ca/

MCSystems is specialized in creating intelligent platforms that improve operational processes with advanced sensors and real-time data analysis to deliver secure and scalable customized solutions.

B2B

Hardware / Software

IOT, Agriculture

Microfy.AI
AI-POWERED AUTOMATED MICROSCOPY

Booth: 8.1B34.4A

March 3rd and 4th

Microfy Systems
www.honey-ai.com

Microfy Systems designs, manufactures and sells affordable smart scanning-microscopes, powered by AI, for the agrifood industry. Plug&play, autonomous, accurate and fast.

B2C

Hardware / Software

Agriculture, FoodTech

#4YFN25

**Booth: 8.1B35.2B****March 5th and 6th**

NeuralTrust

www.neuraltrust.ai

NeuralTrust is the leading security platform for generative AI, with automated red teaming and the fastest AI gateway to enforce company-wide security policies.

B2B

Software

AI, Cybersecurity

#4YFN25

**Booth: 8.1B35.1B****March 5th and 6th**

Next 64

www.next64.com

Next offers advanced management and remote monitoring solutions for VERTIPOINTS, HELIPOINTS and AERODROMES to automate light aviation control and elevate the future advanced air mobility.

B2B

Hardware / Software

Logistics Tech

● Nub Freight**Booth: 8.1B34.6A****March 3rd and 4th**

Nub Freight

www.nubfreight.com

Nub Freight optimizes Transport Operations and Management. We are a Supply Chain Intelligence and Distribution Network platform. Your success in transport management is our core mission.

B2B

Software

Logistics Tech

#4YFN25

**Booth: 8.1B35.7A****March 3rd and 4th**

Orchestra Scientific
www.orchestrasci.com

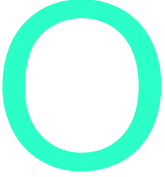
Orchestra Scientific delivers efficient CO2 capture and purification technology, offering 99.9% purity, low costs, and modular solutions for industries emitting or using CO2.

B2B

Hardware

Green & Energy Tech

#4YFN25

**Booth: 8.1B34.8A****March 3rd and 4th**

Orpheus

www.orph.eus

Orpheus helps companies make the most of their spaces, creating more comfortable, efficient sustainable workplaces that improve employee well-being and save money.

B2B

Hardware / Software

Green & Energy Tech



PHOENIXFOODS

Booth: 8.1B34.3B

March 5th and 6th

Phoenix Foods

www.phoenixfoods.eu

Phoenix Foods is a biotech start-up pioneering insect ecosystems in Spain. Our mission is to upcycle waste into advanced products, contributing to the sustainability of the foods systems.

B2B2C

Hardware / Software

Agriculture



Booth: 8.1B34.5A

March 3rd and 4th

Planet Biotech

www.planet-biotech.com

Planet Biotech identifies active molecules that help crops improve yields under climate stress, positioning our research to offer solutions to agriculture's most pressing challenges.

B2B

Software

Agriculture

#4YFN25



Booth: 8.1B25

Stand ACCIÓ

Robopedics

www.robopedics.com

Robopedics designs and produces bionic mobility systems to help stroke survivors with hemiplegia stand up and walk again. 20M+ people WW could walk freely at home and outdoor.

B2B2C

Hardware / Software

HealthTech

#4YFN25



Booth: 8.1B35.8A

March 3rd and 4th

Rohu Innovations

www.rohuinnovations.com

Rohu Innovations is a 360 Data Lab that combines aerial robotics, IoT and proximity sensors, and advanced technologies like AI, computer vision, and machine learning to transform industrial operations.

B2B, B2G, B2B2C

Hardware / Software

IOT, ConTech, Green & Energy Tech



Booth: 8.1B25

Stand ACCIÓ

Seabots

www.seabots.eu

Founded in 2019, **Seaboats** specializes in digitalizing marine assets with cutting-edge robotic solutions, operating 40+ robots in 15 countries and completing 200+ successful missions.

B2B, B2G

Hardware / Software

Marine Tech

#4YFN25

**SECRETS
VAULT****Booth: 8.1B35.7B****March 5th and 6th**

Secrets Vault

www.secretsvault.xyz

Secrets Vault uses an image, not a password, to access, protect and share digital information.

B2B, B2C

Software

Cybersecurity

*stelo.ai

Booth: 8.1B34.7A

March 3rd and 4th

Stelo.ai

www.stelo.ai

Stelo.ai provides off-the-shelf and bespoke intelligent document processing solutions for leading Financial Institutions, Lenders, Insurers, Renting, Utilities & Sharing Economy Corporations.

B2B

Software

FinTech, HR Tech



Booth: 8.1B35.5A

March 3rd and 4th

Tennders Europe
www.tennders.com

Tennders ensures the balance between technology and people to create efficient supply chains.

B2B

Software

Logistics Tech

#4YFN25



V A I V E
L O G I S T I C S

Booth: 8.1B35.8B

March 5th and 6th

Vaive Logistics

www.vaivelogistics.com

Vaive Logistics is committed to the development and commercialisation of autonomous delivery vehicles for last-mile urban logistics.

B2B

Hardware / Software

Logistics Tech

#4YFN25

The logo for WindowSight, featuring a red square with a white icon of a window and the text "WindowSight" in white.**Booth: 8.1B35.6A****March 3rd and 4th**

WindowSight

www.windowstight.com

WindowSight is offering a new art to experience art and photography through TV's.

B2B, B2C, B2B2C

Hardware

Digital Content & Media

#4YFN25

**Booth: 8.1B34.1B****March 5th and 6th**

Wingwin

www.wingwin.eu

Wingwin is an automated platform to claim delayed or cancelled flights. 100% guaranteed payment if eligible · Get paid in less than 48 hours · All airlines and countries.

B2B

Software

Travel Tech

Catalonia
Health
Innovation
Ecosystem
at 4YFN 2025

#4YFN25

**HALL 8-0 – 8.0C13****March 5th and 6th**

Aimentia

www.aimentia.com

Aimentia a digital health startup that specializes in using artificial intelligence for mental health. They aim to improve access to and quality of psychological and psychiatric treatments using technological solutions that give professionals more precise, personalized diagnostic tools.

B2B

Software

Healthcare

Aurax

HALL 8-0. 8_0C13

March 5th and 6th

Aurax

www.aurax.tech

Aurax, a company that has created SISON, an innovative, unique remote-control device that goes in the mouth and can be used to control a wide variety of devices handsfree over Bluetooth.

B2B

Hardware

Healthcare



HALL 8-0 – 8.0C13

March 5th and 6th

BrainFocus

www.brainfocus.tech

BrainFocus is developing software solutions to help neurologists better treat patients with **drug resistant epilepsy** (DRE), a condition that affects 15 million people worldwide.

B2B2C

Software

Healthcare

DevsHealth

HALL 8-0 – 8.0C13

March 5th and 6th

DevsHealth

www.devshhealth.com

DevsHealth a deeptech company helping improve drug development for **infectious diseases** in order to accelerate development of anti-infectives, making the process faster, cheaper and safer.

B2B

Software

Healthcare

**doctomatic****HALL 8-0 – 8.0C13****March 5th and 6th**

Doctomatic

www.doctomatic.com

Doctomatic, a digital health firm that uses artificial intelligence to transform photos **from medical devices** like pulse oximeters, blood pressure monitors and digital thermometers into useful data that healthcare professionals can view in a dashboard. If any of the values are outside the normal range, the system sends an alert so doctors can act quickly.

SaaS B2B

Software

Healthcare



HALL 8-0 – 8.0C13

March 3rd and 4th

Heecap

www.heecap.com

Heecap is a company that is developing a medical device to improve respiratory capacity for patients on **mechanical ventilation** in intensive care units.

B2B

Hardware

Healthcare



HALL 8-0. 8_0C13

March 5th and 6th

IOMED

www.iomed.health

IOMED is a digital company that facilitates access and secure transfer of **health data** between users and data subjects within the legal framework of the European Union. Their platform is based on artificial intelligence and provides data spaces for secure, compliant processing and secondary use of clinical data.

B2B

Software

Healthcare



HALL 8-0. 8_0C13

March 3rd and 4th

Llamalitica

www.llamalitica.com

Llamalitica a digital health firm that uses a generative artificial intelligence platform to improve **management of medical data**, simplifying administrative tasks and saving both doctors and patient's time.

B2B

Software

Healthcare



HALL 8-0. 8_0C13

March 5th and 6th

Loop Diagnostics
www.loopdx.com

Loop Diagnostics a medical technology startup that is developing quick, precise diagnostic tools for **bacterial blood infections**, focusing mainly on early detection of sepsis.

B2B

Hardware

Healthcare



HALL 8-0. 8_0C13

March 5th and 6th

MiWEndo Solutions
www.miwendo.com

MiWEndo Solutions a medical technology company that is working to improve early detection of **colorectal cancer**, one of the main causes of death worldwide.

B2B

Hardware

Healthcare

POINT PRESSURE



HALL 8-0. 8_0C13

March 3rd and 4th

Point Pressure

www.pointpressure.com

Point Pressure a medtech company that is developing a portable device to improve lower limb movement for people with pathologies or injuries involving the central nervous system.

B2B

Hardware

Healthcare



HALL 8-0. 8_0C13

March 3rd and 4th

Sycal Medical

www.sycalmedical.com

Sycal Medical, an innovative company that has developed software for early diagnosis of **abdominal cancer**, focusing mainly on pancreatic, liver and kidney cancer.

B2B

Software

Healthcare

**HALL 8-0. 8_0C13**

March 3rd and 4th

Tailor Surgery

www.tailorsurgery.com

Tailor Surgery, a medtech company that designs and markets digital surgery solutions for orthopedics, including personalized surgical guides printed in 3D, as well as custom titanium prostheses and implants.

B2B

Hardware

Healthcare

tensormedical**HALL 8-0. 8_0C13**

March 3rd and 4th

Tensor Medical

www.tensormedical.ai

Tensor Medical, a digital health firm that is developing radiology imaging biomarkers with artificial intelligence to diagnose and monitor neurodegenerative diseases.

B2B

Software

Healthcare



HALL 8-0. 8_0C13

March 3rd and 4th

The Smart Lollipop

www.thesmartlollipop.com

The Smart Lollipop, a medical device that uses smart candy to diagnose diseases from a saliva sample. The lollipop collects the sample and cleans it for diagnostic testing or to follow up on pathologies.

B2B/B2B2C

Hardware

Healthcare



HALL 8-0. 8_0C13

March 3rd and 4th

WIVI Vision

www.wivivision.com

Wivi Vision, a digital health firm that has developed a solution that can assess and train each patient's visual skills, completely reworked to focus on visual wellbeing.

B2B2C

Software

Healthcare

ACCIÓ: Driving your company's growth and expansion



ACCIÓ, the public agency of the Government of Catalonia, is the traveling companion your company needs for it to expand through innovation, **international growth and business strategy**.

Did you know that ACCIÓ serves 37,500 Catalan companies and entities each year?

All of them seek support to undertake R&D or technological transformation projects, implement new international growth processes or revamp their business models. Would you like to follow in their footsteps?

We'll accompany you!

We can help you make your projects come true!



Green and technological transformation

Access innovation and advanced digital technologies.



International growth

Drive your company towards new horizons



Business strategy

Develop a new business plan.

With 40 offices worldwide, the agency is also responsible for attracting **foreign investment** to Catalonia, contributing to the **positive impact** of the Catalan companies in the region and searching for and providing **new business opportunities**.

If you haven't done so already, **promote your company with ACCIÓ!**

Visit accio.gencat.cat and find out how we can help you!

Follow us on social media:



@accio_cat
@Catalonia_TI



acciocat/
invest-in-catalonia/