

CATALAN EXHIBITORS MWC 2023

27th February to 2nd March

Barcelona, the Mobile World Capital

Catalonia, your Tech Hub

Catalonia has always had a strong industrial sector, which has today become an eager mobile industry client: ICT, business solutions, retail and smart cities represent the sectors with which mobile companies more frequently work. Other important sectors include transport, health and public services. ICT is also closely related to activity in Smart Cities, the Internet of Things, m-health, gaming, e-commerce, 5G, cybersecurity, blockchain, artificial intelligence or quantum computing, all of which are highly active sectors in Catalonia.

From 2012 to 2023 Barcelona will be the Mobile World Capital. This means that not only the international flagship mobile event will be held yearly here, the MWC Barcelona, but a whole range of activities and programmes all year around will create a dynamic professional ecosystem for the mobile and its satellite industries. This initiative has transformed Barcelona into the permanent global centre for mobile technologies, has involved the development of a business environment focused on this type of industry on an international level and has made Barcelona a global benchmark for mobile transformation.

New sectors like e-commerce, digital gaming, artificial intelligence and the rest of industry 4.0 related sectors are growing thanks to its business advantages and to the projects taking place in Barcelona as a result of the city being Mobile World Capital. One of the biggest pools of skilled workforce in Europe and the appeal of the city as a place to live and work have also progressively consolidated a hub of talent and opportunities on a European level.

How can your company take advantage of this dynamic environment?

Many public-private projects are channeled through the Mobile WorldCapital Barcelona. The capital also provides different opportunities for start-up initiatives as a hub (space for companies): privileged contact with key operators, networking opportunities, awards, among many others. Thus, Catalonia has become one of the major start-up hubs in Europe with more than 2,022 start-ups.

Catalonia Trade & Investment helps international companies locate and grow in Catalonia and Barcelona

Catalonia Trade & Investment is the Catalan Government agency for foreign investment and business competitiveness. With nearly 1,500 investment projects brought to life and over 35 years' experience helping international companies operate in Catalonia, we know how to maximise the return on investment.

Catering to the needs of all international investors

- Are you considering a new investment?
- We can help your company to take the right decisions, providing the necessary added-value information.
- Do you need us to accelerate your investment in Catalonia?
Our project management services give personalised support to your investment right from the start.
- Do you want to grow, reinvest & expand your investment in Catalonia?
Aftercare, expansion and reinvestments are one of our priority activities.

Specialised one-stop-shop services

- Investor information
- Business location
- Financing & incentives
- International mobility for executives
- Innovation, tech & business partners
- Business and institutional network
- Supplier search

Catalonia and artificial intelligence

Catering to the needs of all international investors

Technology is an indispensable part of how societies face their challenges, and, in particular, solutions based on artificial intelligence (AI) are showing great potential in addressing them. In recent years, the application of AI to robotics has meant a qualitative leap in the present, and also in the future, for the well-being and improvement of people's quality of life in different areas: from mobile apps and sensors that monitor and warn in case of emergency, to robots that accompany and assist people in need. They are tools that have and, above all, will have a positive impact on people's daily lives.

How can assistive robotics and AI help citizens?

Robots are automatic machines that can be programmed and designed to make decisions based on probabilities and adapt their functions to the environment in which they operate.

AI applied as software to robots (which would be the devices or hardware) allows them to optimise their responses with use and learn how best to interact in each situation. Its application at family, business and medical levels can be a key element in improving people's lives.

The Catalonia Pavilion at MWC exhibits new AI solutions applied to robotics

The Catalan Government is promoting an AI strategy to make Catalonia an international benchmark in research, innovation, talent generation and attraction. The aim is to become an attractive territory for companies and investors in this field.

Find out how assistive robots can play a key role in meeting the daily needs of different groups. In the demonstration space of the Catalonia Pavilion (located in Congress Square, CS200) you will be able to experience live how AI, integrated in robots, is innovatively applied in a domestic, industrial and healthcare environment.

You will meet Guim, Nug and Blanca: three examples of how technological innovation will make people's lives easier and, what's more, in Catalan.

See you there!



**YOUR BUSINESS CAN
REACH
UP TO 11 MILLION
CATALAN
SPEAKERS**

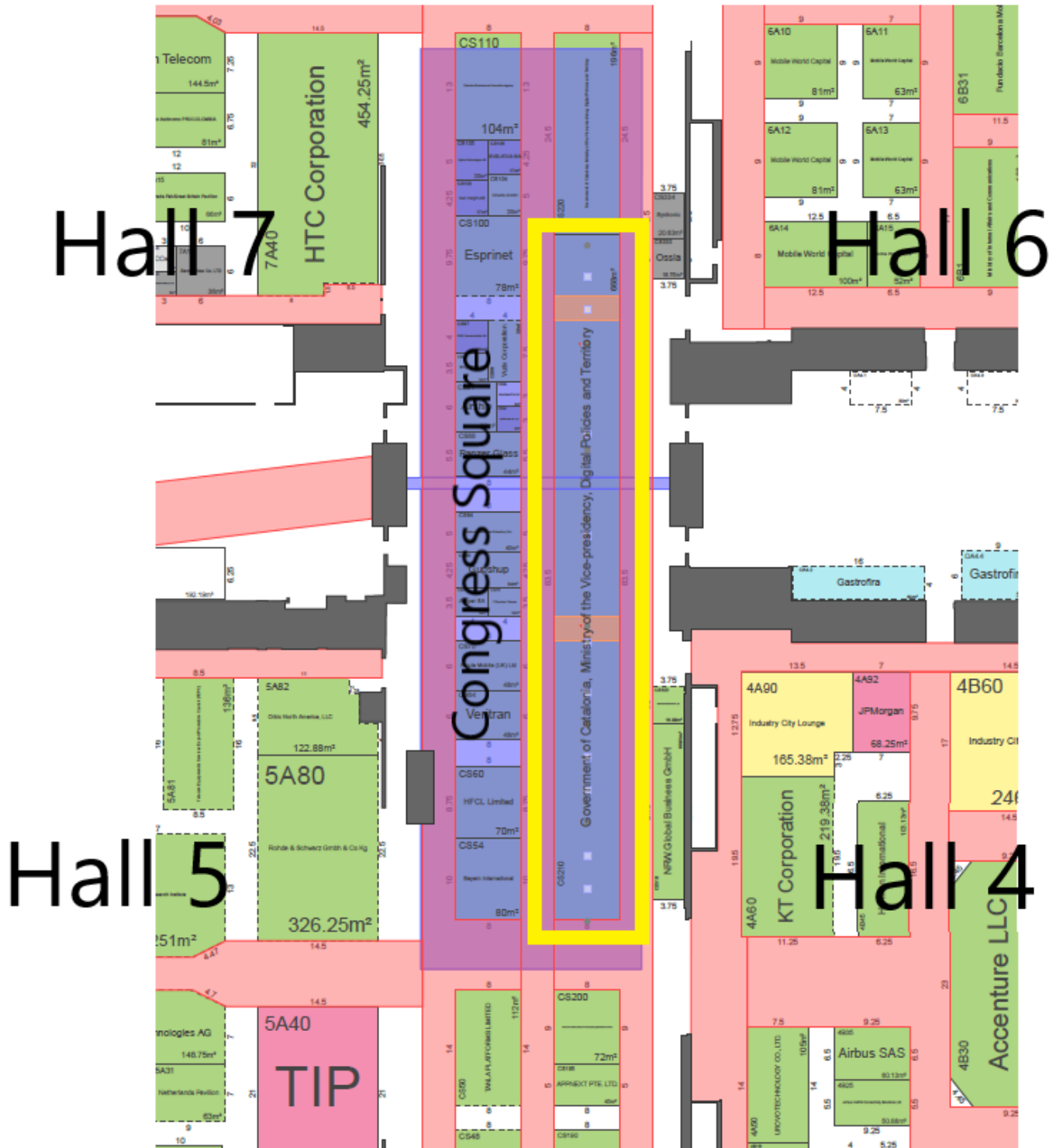
**The AINA Project is a tool
that helps you develop
your business in catalan**

politiquesdigitals.gencat.cat/aina

JOIN NOW



Generalitat de Catalunya
Government of Catalonia



MWC 2023

COMPANIES

CS210 - “Congress Square”

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Sectors

audio, hi-fi, consumer electronics, ai processor, 5g, newtwork operators, wireless, 2g, 3g, 4g, android, ios,cellular, lens, mobile, movil, smart, nonsmart, phone, telecom, technology

AIWA is the iconic brand for the highest quality Japanese audio and electronic products since 1951.

Pioneer in the sale of radio recorders in the 70's-80's and in the manufacture of mini cassette components, digital audio tapes (DAT) and stereo headphones, portable CD, cassette players and mini component system.

In the 1990s. AIWA has been part of the SONY Corp.

AIWA is reborn and positions itself as the leading company in offering the best value for money in a wide range of audio, video, Home appliances and IT equipment products and accessories that have evolved in technology and design.

Adapting to the market and the needs of our consumers, but preserving the Aiwa spirit and style.

AonChip

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in



AonChip is a technology company located in Barcelona specialized in the design, manufacture and sale of control and monitoring equipment based on IOT LPWAN technology (long range and low consumption). Specialists in the digitization of water using LPWAN technologies. We have use cases in the agriculture, smart cities, minery using IOT solutions.

SINCI® is a technology company dedicated to the implementation of technological solutions for digital transformation, focused on process control, information systems and OT - IT convergence, which link business management systems with Industry 4.0 manufacturing.

Apolo Analytics

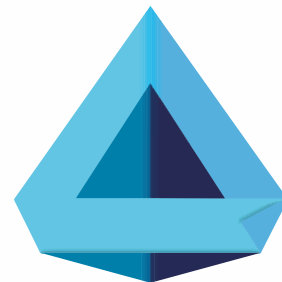
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APOLO ANALYTICS

Sectors

*Cibersecurity, Technologies,
Monitoring, Cyberattacks,
Cyber Crime, IT solutions*

Apolo Analytics is the startup that develops Apolo, the cybersecurity tool that allows your company to never stops. Apolo monitors, adapts and learns from the entire infrastructure of each company in order to optimise the detection of threats and subsequent resolution of possible cybersecurity incidents.

A plug and play software, which gives the control of cybersecurity to the company itself, saving costs in licenses, expert staff and external cybersecurity services. With its intuitive dashboards, it brings cybersecurity closer to everyone, so that everyone from management to the company's operations can understand, assess and control their cybersecurity.

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#MWC23

Congress Square – CS210 - Stand 47

Aumenta Solutions

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in 



Sectors

Virtual reality, augmented reality, augmented reality, virtual reality, extended reality, metaverse

Aumenta Solutions provides Augmented/Virtual Reality applications to industry, ehealth, engineering and architecture professionals.

Barcelona Technology School

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in

Sectors

Education, digital talent, digital skills, training, talent development, digital transformation, digital innovation high education, AI blockchain artificial intelligence, metavers, big data, data science, data analytics, digital business, entrepreneurship, digital labs

Barcelona Technology School is the first 100% International institution in Barcelona that offers high education programs with focus on digital transformation.

BTS helps people and companies to shape the digital society by developing talent on technology and business skills such as digital strategy, innovation, technology development, product management, data science and AI, quantum computing and user experience to mention some transformative skills.

Barcelona Technology School programs also cover verticals such as digital healthcare, fintech, commerce, legal-tech and logistics. All of them aimed to understand the main digital disruptions in each sector and advance their transformative power to generate innovation.

BLOOCK

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The logo for BLOOCK, featuring the word "BLOOCK" in a bold, blue, sans-serif font. The letter "O" is stylized as a heart shape.

Sectors

Blockchain, Cybersecurity, Web3, Software licence, SaaS, B2B, Logistics, Transport and E-commerce, Edtech, Retail, Automotive, Wine, Cava and Beverage, Consultancy and Business Services, Finance and Insurance, Manufacturing & Industry 4.0, Pharmaceuticals

BLOOCK is a deep-tech startup specializing in providing blockchain solutions for cross-industry applications. Building on top of Ethereum and other permissionless blockchains, we address provenance and identity projects such as Insurance data security, logistics data traceability, retail product origin, voting credentials, document forgery prevention and more.

Standing out in the industry, BLOOCK solves major Blockchain adoption barriers, making it seamlessly easy to start using this technology. We have managed to increase Ethereum's scalability from 14 to 4,000 transactions per second, and reduced its adoption cost by 93%, while enabling full privacy protocols and blockchain interoperability at the same time.

CBCat Centre Blockchain de Catalunya

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Sectors

Blockchain, decentralized, distributed ledger, mining, cryptocurrency, hash, ledger, smart contract, DAO

The CBCat, of the Chamber of Commerce of Barcelona, aims to promote the adoption of digital assets and decentralized technologies in Catalonia through the dissemination and digital literacy, not only among every one of the industrial sectors but also among those actors, individual or collective, private or institutional, potentially concerned.

It promotes, explains and educates about blockchain technology, current cases of application and future possibilities. The CBCat also aims to serve as a hub for the development of a highly innovative ecosystem that fosters economic and technological growth and projects Catalonia as a digital player on the international stage.

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in

Cellusys[®]

Sectors

5G, VoLTE, Roaming, Signalling, Security, DNO, OBR, Call fraud, SS7, Diameter, GTP, SIP, Voice Firewall, Group steering, IoT detection

Cellusys deliver systems that improve the quality of service and security for over 880 million subscribers worldwide and are consistently recognised as a Tier 1 provider of Steering of Roaming and Signalling Firewall technology. We focus on the flexibility and agility of signalling-based solutions to offer communication service providers solutions for 5G, VoLTE, roaming, analytics, signalling security, and anti-fraud. Our products are perfect for groups and IPX providers, featuring multi-tenancy and central management for flexible control of rules and traffic across multiple operators. We help MNOs and other CSPs become 5G-ready, protect revenues, and exceed their targets.

Flexible. Reliable. Uncomplicated.

Centre for Genomic Regulation

crg.eu

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in 



Sectors

Biomedicine, proteomics, genomics, bioinformatics, virtual reality, computational biology, proteins

The Centre for Genomic Regulation (CRG) is an international biomedical research institute of excellence, based in Barcelona. The mission of the CRG is to discover and advance knowledge for the benefit of society, public health and economic prosperity. Its interdisciplinary scientific team (over 400 scientists) is focused on understanding the complexity of life from the genome to the cell to a whole organism and its interaction with the environment. The CRG is part of The Barcelona Institute of Science and Technology (BIST) and it is a CERCA centre from the Government of Catalonia. We will present the recent algorithms and a Virtual Reality experience for protein research in the context of the research and training network PROTrEIN funded by the European Union (GA 956148).

Centre Tecnològic de Telecomunicacions de Catalunya (CTTC)

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Centre Tecnològic de
Telecomunicacions de Catalunya

Sectors

*R&D, research, 6G,
communications, networks,
wireless, optical, satellite, geomatics*

The Centre Tecnològic de Telecomunicacions de Catalunya (CTTC) is a non-profit R&D center established by the Government of Catalonia. Fundamental and applied research, as well as technology transfer activities mainly focus on communication technologies, service and communication infrastructure, and geomatics. The CTTC offers an extensive portfolio of (i) research and innovation services (incl. R&D&i contracts, technology alliances, standards support, feasibility studies, license agreements, field trials, training); (ii) experimental platforms; and (iii) products and solutions. The Center has an outstanding record track of participation in publicly-funded R&D programs (H2020, HEurope, ESA) and contracts with the industry e.g., vendors, operators, utilities).

CodiTramuntana

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in



Sectors

*Mobility, Transport, Logistics, Retail,
e-Commerce, Outsourcing IT,
Mobile, Web, Indústria 4.0,
Start-up, tailored software*

CodiTramuntana is a team of software developers experienced in iOS, Android platforms that provide high value when developing custom apps and backend application web.

We build impactful digital solutions powered by the latest technologies, such as IoT integrations, geofencing, BLE, beacons, Siri, Alexa and Google Assistant. In CodiTramuntana we develop with Swift, Kotlin, RoR, Flutter (Dart), PHP.

We provide software development services to businesses for a wide range of industry sectors and outsourcing software. We have already made integrations with peripherals as electronic locks, electronic shishas or wearables. Companies we are working, Johnsons Control-Hitachi, Sonar, Metalogenia, LabCircuits, AfinnaOne, Festina, PGA.

Computer Vision Center (CVC)

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in 



Sectors

Artificial Intelligence, Computer Vision, Autonomous Driving, ehealth, deep learning, industry 4.0

The CVC is a non-profit institution founded in 1995 by the Generalitat de Catalunya and the UAB. CVC is also a center CERCA. CVC's mission is to carry out research of renowned quality and international impact in the field of Computer Vision, to transfer knowledge towards companies and society and to train high-level scientists.

CVC hosts around 130 researchers from all over the world, carrying out both quality research and development in the field of Computer Vision, contributing to increase the knowledge, innovation and industrial competitiveness by working with companies developing technological projects in several areas such as autonomous driving, personalized medicine, industry 4.0, human computer interaction and intelligent document analysis.

Digital Impulse Hub

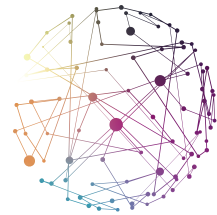
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**Digital
Impulse
Hub**

Sectors

Digital, digital transformation, digital solutions, SME, local administration, Catalonia, creative technologies, industry, trade, services, internationalization, ed-tech, local government, innovation, digital innovation, technologies, digital technologies, e-learning, retail, start up, networking, artificial intelligence, AI, cybersecurity, high computing, test before investment

Digital Impulse Hub (DIH) is an alliance of local government, chambers of commerce and technological universities to help and creates digital solutions to solve the challenges of digitization, our goal is to promote and impulse the digital transformation of SMEs and local administrations of Catalonia. Digital Impulse Hub approaches the challenges; provides digital solutions and seek resources to support them in their digital transformation process; gives the latest digital innovation and creative technologies available to industry, trade, services, internationalization, ed-tech and local government. We make digital easy.

Ebantic

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Sectors

*News, broadcasting, DAM,
Newsroom, cloud, OTT, Media,
M&E, audiovisual, multimedia,
CMS, journalism, MOJO,
digitalmedia, video*

DAM4cloud by EBANTIC* is the SaaS&Cloud platform to manage multimedia content (video, images, audio, and text). It can be setting up according to customer requirements (depending on each use case). DAM4cloud allows sharing content by web portals, FTP deliveries, broadcast and online platforms (OTT, VOD).

DAM4cloud allows integral management of a news agency or Newsroom. It enables the use of MOJO (Mobile Journalism) that allow journalists to upload and manage content remotely, directly to the newsroom using **DAMBridge** (IOS/Android). It also features collaborative work tools for on the field and newsroom journalists working on the same story from different locations

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Sectors

DWDM, optical transport, Network transmission, Layer 1, Mux/Demux, fiber optic, long span, multiplexing, optical line protection, OLP, dispersion compensation, EDFA, optical amplifier. Repeater, 100GbE extension, Dual home, Data Center Interconnect, Fiber Channel

eWAVE is a global market leader in the “On-Demand” Optical Ethernet transport and specializes in Wide Ethernet and Carrier Ethernet for the telecommunications and cable industries since 2003. We can provide solutions to make our customers’ network more resilient, reliable and adaptable.

The eWAVE portfolio of CWDM/DWDM, Transport and Access products enable service providers to deploy cost effective, next generation, fiber optic transport systems in metro-core and regional broadband networks.

eWAVE’s transport solutions have been successfully deployed on a large scale in major telecom networks in Japan/Latin America/Europe/South East Asia. European operation is providing local supporting services to cope with the growth of EMEA market in 21 centuries.

Eurecat

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Sectors

Robotics, Industry 4.0, Artificial Intelligence, Data Science, ICT Sector, Connected Car, Cibersecurity, IoT & Biosensors, e-Health; Smart Cities, Energy, Water and Resources, 3D Audio, Digital twins, Smart Mobility, Transport and Logistics. Quantum Computing, Post-quantum Cibersecurity.

Eurecat, the Technology Centre of Catalonia, provides the industrial and business sector with differential technology and advanced expertise, to foster innovation and boost companies' competitiveness in a fast-paced environment.

At MWC2023, Eurecat will be showcasing the new opportunities that mobile technologies offer to companies and the industrial sector and its capabilities in the field of mobility, ranging from Applied Artificial Intelligence, Big Data, the Internet of Things or Cybersecurity to sensors, Robotics, wearables, printed electronics, among other leading technologies. Additionally, it will reveal new methods to implement virtual reality technologies, augmented reality, machine learning, cognitive robotics and cybersecurity within enterprises as they transform to Industry 4.0.

Fundació TIC Salut Social

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Sectors

Tecnologia, TIC, IT, salut, healthcare, social, welfare, care, innovation, Artificial Intelligence

The TIC Salut Social Foundation is an entity belonging to the Department of Health of Catalonia. We work to promote the development and use of ICT and networking in health and social care sector. We act as an observatory for new trends, innovation and monitoring emerging initiatives. We also offer standardization and product accreditation services.

Gladtolink

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in 


A real **no-code** platform

Gladtolink is a no-code development platform that helps companies to digitize and manage their processes. It is a document manager that allows storage, modification and access to the database at any moment and from any device.

It collects the information for the databases by using multipurpose forms, apps and minisites made in a no-code platform, which makes it easy and accessible to edit by non-programmers.

With Gladtolink non-ITtechnicians are empowered thanks to the access to a user-friendly tool that allows them to create apps for making processes and tasks more efficient and optimized.

Group Saltó

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in 



Sectors

*Tech, IoT, Software, Robotics,
Health, Field Services, Smart
Solutions.*

Grupo Saltó develop technological and robotic solutions. On the one hand, we develop software applications for the management of business processes for field services companies.

On the other hand, we have developed SOMCare. An application that integrates with robots. Its main benefits are to improve the welfare of the elderly people and address the unwanted loneliness of people.

Grupo Castilla

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Sectors

Rrhh, software rrhh, SaaS, TIC, laboral, nómina, automatización de procesos, cloud, digitalización

Grupo Castilla is the Spanish leading business group focused on providing an integral service and custom-made solutions to allow HR departments improve and transform.

This way we are heading up Human Resources and personnel management into benefit for your business. Our secret? The key issue is to be partners.

The experience of our human team provides confidence and safety to our clients. Our commitment is to give you satisfaction far beyond profitability promoting trust. As well as identifying real needs and turning them into the most suitable solutions.

i2CAT Foundation

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[in](#) [🐦](#)



Sectors

5G, 6G, IoT, Immersive Technologies, VR, XR, AI, Space Communications, Digital Social Innovation, Cybersecurity, Smart Mobility, CCAM, Smart Cities, Blockchain, e-Health, Industry 4.0

i2CAT is a CERCA research and innovation centre based in Barcelona which specializes in advanced digital technologies. Since 2003, i2CAT has been committed to designing and building the future digital society by leveraging the knowledge gained from cutting-edge European and local R&D projects in the fields of 5G/6G, IoT, immersive and interactive technologies, cybersecurity, artificial intelligence, blockchain, space communications and digital society technologies. The centre partners with companies, public administration, academia, and end-users to leverage this knowledge in order to meet real social and business challenges.

iKnos Corporate by Foot Analytics

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Sectors

Optimization, Smart Offices, Data Analysis, Portfolio Performance, ROI, SAAS, Wi-Fi Tracking, GDPR-Compliant, Smart Spaces

iKnos Corporate by Foot Analytics provides analytics and live, consolidated workplace occupancy data for corporate real estate leaders, facility managers and workspace planners. Our analytics help you to understand which workspaces people need and use. This enables you to fit your global portfolio and buildings to the optimal size, and design the best employee experience at the right cost.

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Sectors

IT Consulting, digital transformation, Java, Webshop, Angular, Web, IOT, Industrie 4.0

Inovum is a IT service provider with expertise in the conception, design and development of creative web, desktop and mobile applications for the Industry. Our technologies are widely recognized as preferred to serve the people across the world looking to their interest and demand.

We soar to new heights in the development of web applications, web design, multimedia, Ecommerce and product development. We support technologies like Java/J2EE, .NET, JavaScript, Typescript, Webshops, PHP, Mobile Applications, Social Media Integration and SEO.

Our dynamic team of highly skilled IT professionals helps companies with their digital transformation using Best Practice driven technologies that are known for their high standards and reliability.

IQUiquadrat.com**Contact**

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IQU offers innovative and customizable platforms in the IoT and 5G domains. Our Smart Energy IoT platform supports monitoring of comfort related parameters via fully customizable IoT nodes. Also supports smart energy management with Solar PV installations. Moreover, we offer a private 5G platform for 5G-Ready applications (e.g., related to AR/VR, industry 4.0, mHealth, etc.) as well as to customers seeking private 5G networks deployments. MWC will allow us to demonstrate our platforms' capabilities to potential business customers and telecom operators, attract new paying customers and consulting contracts. The results of the 5GPP MARSAL-GA101017171 project will be demonstrated.

Iquall Networks

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in

Sectors

*Automation, Machine Learning,
Artificial Intelligence, Network
Operators, Zero Touch Operation*

Iquall Networks Our products allows Operators to build customized automation cases that suit their needs using well known market standard programming languages and techniques.

Aiming to develop agile next-generation networks for our customers joining them into the transformation journey, cultural adoption and labour new roles challenges of the Automation, Machine Learning and Artificial Intelligence era.

From assessment and training to deployment and support, all services offered by Iquall include sharing know-how with the members of the engineering and operations areas so that they can achieve autonomy.

We have a wide use-cases portfolio of proven network automation solutions based on our MATs platform.

Kriter Software

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Sectors

ERP, CRM, B2C, B2B, API, Sales, Customer service, Order taking

Kriter Software RepCamp is an integrated CRM and Order Taking solution that covers the whole sales process from leads generation and deals management to quote-ing and order taking.

It will help you connect with your customers on a whole new level. Get to know them better. Identify new opportunities. Manage them in order to increase your sales with a simple, yet powerful CRM.

RepCamp is part of the KriterERP Suite develop by Kriter Software which was founded in 1989. We offer a simple and trustful product's suite that evolves with our client's needs.

Lifevit

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At **LifeVit**, we develop practical, precise and reliable solutions to monitor and control health and healthy habits. Our goal is to offer clinically certified smart devices to our users, that allow them to register and monitor their vital signs and fully enjoy and make the most of life, making sure they keep their health in check at all times. All of these elements are connected to one free application for the control and tracking of health data. Connect with your health, connect with LifeVit.

Midokura

midokura.com



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Sectors

*Edge, AI, smart, factory, retail,
office, city, easy, low-power*

Midokura is a Sony Group Company that delivers innovative Distributed Virtualized Edge AI solutions that lets you easily and efficiently use available edge resources for AI throughout the globe. In the IoT world of the future, tiny and nano devices will exist everywhere, blending in with the environment. Once implemented, IoT devices remain there for a long period of time, while diverse sensor hardware, software, and networks work together to deploy/update applications and create a Smart Society, City, Factory, and other Smart-X services. Such IoT devices and management systems with Edge AI capability could be the next Intelligent Infrastructure

MobileKnowledge

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in 



MobileKnowledge is the only worldwide company offering a complete set of UWB development tools leveraging on standardized UWB technology with focus on specific applications and use cases (IoT devices, Mobile devices, RTLS).

We are your ideal engineering partner in case you want to leverage on the unique features of UWB technology through our UWB solutions and engineering services. Come and visit our booth to learn more about us!

Ultrawideband technology is providing a solution to an unresolved problem enabling objects to obtain accurate position information in real-time with a precision and security that no other IoT connectivity technology allows nowadays.

UWB technology is being widely adopted by mobile phone manufacturers and UWB ecosystems and market are anticipated to quickly develop reaching a cumulative installed base of over 3 billion IoT devices equipped with UWB technology by 2025.

MoreApp

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moreapp

Sectors

GMAO, Field Services, Digital Forms, Digital Reports, Work Order, Checklist, Work Report, Field service, Digital Forms, Checklist, Online reports

MoreApp provides a tool to get rid of paperwork, save time and reduce costs, paper use and waste. Company founded in 2013 in Rotterdam, opening office in Barcelona then Berlin. We currently have 40,000 users in over 138 countries. With the Form Builder it is very easy to create any kind of digital form. Examples: checklists, mission orders, inspection reports etc. Add photos, signatures, checkboxes and many other widgets. Then send the PDF report by email. Forms are created from the platform and then filled in via the app or URL link. Available for iOS and Android. Thanks to the offline function, data can be collected on site without an internet connection. In offline mode, data will be stored locally and sent to the database once the device is connected to the internet.

Offshore tech

offshoretech.net

Contact

📞 932 12 77 80

✉ administracion@offshoretech.net

in



Sectors

Application development, innovation, mobile applications, mobile security, uem, device management device management, mtd, modern management

Offshore tech Mobility ICT Solutions Company, specialized in mobility strategies for the Digital Workplace. Consultancy specialized in designing a comprehensive mobility plan for the business workplace, with specialized analysis and deliverables with recommendations to be made and an action plan.

- Planning and execution of mobility projects based on the combination of remote device management platforms with mobile business applications.
- Support for IT departments: 24/7 corrective maintenance, platform management and operational support for mobility. Escalations to device manufacturers, UEM management platforms and cloud service providers for the workplace.
- Mobility application development services.

OPEN COSMOS

open-cosmos.com

Contact

📞 689467170

✉ aurelio@open-cosmos.com

in 

OPEN COSMOS

Sectors

*Satellite, Design, Manufacture,
earth Observation,
Communications, IoT, data*

Open Cosmos is a space company that operates satellite missions from start to finish. It offers a comprehensive service that addresses the entire value chain of the space sector, covering the design, manufacturing, mission management or launch of satellites tailored to companies, institutions and governments around the world. These satellites are used primarily for three things: collect critical earth data for economic, environmental, or security decisions; provide telecommunications services on a global scale; or develop space science and technology.

Outvise

outvise.com



Contact

📞 937 63 47 21

✉ info@outvise.com

in 

Sectors

*Freelance, talent marketplace,
talent, contingent workforce,
telecom, ICT, media, technology,
consulting, business tech*

Outvise is the only ICT freelance talent marketplace connecting companies with world-class experts.

With a growing global network of more than 36,000 professionals, we connect companies with highly skilled freelance experts and management consultants, to address their talent gaps, reinforce their teams and support their transformation projects across all functional areas, from strategy, marketing and sales to operations and technology, in a fast and cost-effective way.

We select and certify the most relevant candidates for any specific profile, in any country, within 48 hours. Among our clients are Vodafone, Oracle, Rakuten, O2 and MTN.

PAL Robotics

pal-robotics.com

Contact

☎ 934 145 347

✉ business@pal-robotics.com

in 



Sectors

robotics, social robotics, AI, navigation, perception, HRI

PAL Robotics started in 2004, when a small group of engineers built the first fully autonomous humanoid biped robot in Europe. With over 16 years of experience in R&D, today we are known for our humanoid and mobile robots used for research, logistics, retail and social applications for companies, institutions and labs.

Our mission is to enhance people's quality of life through service robotics and automation technologies.

We design and manufacture highly integrated and reliable solutions for service industries and research institutions worldwide. We help our clients integrate robotics into their organisations, fully adapted to their project and or business needs.

Parlem

parlem.com

Contact

📞 619 757 031

✉ sgalofre@parlem.com

in 



Sectors

Telecommunications, Technology, 5G, connectivity, artificial intelligence, Innovation, Internet, WiFi, Fibre, television, companies, mobile, energy, solar panels

Parlem is a Catalan operator with its origins in 2014 and which offers comprehensive telecommunications services, both for individuals and companies, from Catalonia and in Catalan. It offers a close working relationship with the client with its own identity. The company, chaired by Ernest Pérez-Mas, is in its expansion phase and has appeared in the last two years among the top 200 positions in the Financial Times ranking of the 1,000 fastest growing companies in Europe. It is a cutting-edge operator that develops innovation projects, such as 5G Pilots in the metropolitan area or artificial intelligence projects in Catalan.

QUALLA KIDS

quallakids.com

Contact

☎ 607 315 418

✉ carles.porta@quallakids.com

in 



Sectors

Kids, one click, children's protocols, safe collection, arrivals, menjador, kitchen, authorisations, notifications, absences, qualla, quallakids, qualla kids

Qualla kids Sistema per a la simplificació de protocols en activitats infantils, mitjançant la filosofia d'un sol clic. Canalitzem la informació família-escola i escola família d'extrem a extrem en un sol clic, ajudant a estalviar molt temps i guanyar en tranquil·litat. Som especialistes en garantir la recollida dels menors per persones autoritzades.

SATELIOT

sateliot.com

Contact

📞 639 244 578

✉ gloria.garcia@sateliot.com

in 



Sateliot is launching the first LEO satellite constellation based on the 5G standard, allowing commercial unmodified cellular IoT devices to connect from space. This is the first time in history that cellular terrestrial telecom is merging seamlessly with satellite connectivity and Sateliot is leading this revolution. Sateliot's cost-effective technology and the possibility to use commercial low-cost (<\$5) devices to connect to satellite opens infinite possibilities on the untapped market of massive IoT in remote areas, and it is in line with Sateliot's mission to make IoT connectivity available everywhere and to everybody.

Sinergia

sinergia.cat



SINERGIA

Contact

📞 722 568 790

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in

Sectors

*Ecosistema, Ecosystem,
Organizations, TIC, SMB, SME,
PIME, PYME, Association,
Associació*

Sinergia represents the main IT organizations in Catalonia, with presence in the entire country. These organizations all together create a network of more than 3,000 companies, mainly SMBs in the IT sector, representing a very important percentage of the total industry. The main goal is to identify synergies across organizations and companies and become the voice of the Catalan IT sector in front of the Public Administration.

Sistemas de Informacion Territorial y Posicionamiento

sitep.com

Contact

+34 933 208 215

info@sitep.com

[in](#) [🐦](#)



Sectors

GIS, Mobile Mapping, Software development, Drone, Data capture, ICT tools, LiDAR, UAS, UAV, Drone manufacturer

SITEP has three areas of expertise:

Since 1998 the Engineering Firm specialized in the development of territorial solutions, offering customized GIS & ICT tools and consultancy services to companies, public administrations, and security and emergency services.

The Mobile Mapping Division collects and processes high-precision data from vehicles with onboard combined sensors. Our most demanded are LiDAR, thermal, multispectral, and RGB images.

The Aeronautic Division designs and manufactures helicopter-based UAVs. Adapting the aircraft to specific needs and achieving some of the highest payload and flight time capabilities of the market.

These three areas combined result in complete geolocated Unmanned Aerial Systems.”

Sixième Son Spain

sixiemeson.com

Contact

+34 607 684 599

r.vives@sixiemeson.com

in



SIXIÈME SON

Sectors

*Sonic branding, Sonic strategy,
Sonic Identity, Brand voice*

Sixième Son Spain is an agency based in Barcelona, part of the Sixième Son network, with 7 other offices. Since our launch in 1995, we have designed tailored-made sonic identities for more than 450 brands in every sector, B2B and B2C.

We are an international and independent team of consultants and creators. As leaders in our industry, we guide companies through the design of their sonic brand and the development of their musical ecosystem and sonic strategy. Our goal is to create more competitive brands through the use of sound.

In Spain we are responsible for the sound of Fútbol Club Barcelona, Banco Santander, MAPFRE, Vueling and Gallina Blanca.

Taurus Mycook Next

mycook.es

Contact

✉ info@mycook.com

taurus
Mycook

Sectors

Smart Cooking

Taurus, the Spanish leading company in home appliances, presents his latest IoT generation kitchen machine, Mycook NEXT.

Designed and manufactured in Barcelona, it counts with cutting-edge technology, Wi-fi connection, 10" digital touch screen, patented induction cooking system, free access to Club Mycook international community with a growing online recipe book, shopping list and voice connection to Alexa and Google Assistant. Mycook Next aims to be the future of cooking.

- New design 10" touch screen, the largest of the market
- Upgraded interface Mycook APP for a greater user experience
- More than 30 cooking functions for a easier cooking

Tickelia

tickelia.com

Contact

📞 902 116 981

✉ info@tickelia.com

in 



Sectors

Business expenses, expense management expense management software, expense management, business subscriptions, travel expenses travel, business travel, expense reporting, corporate cards corporate cards, online corporate payments payments, process automation process automation, digitisation, expense expenses, business expenses, travel expenses, online expenses, company subscriptions

Tickelia reinvents and simplifies online&travel expenses, payments, and company subscriptions management with just a few photos and a few clicks from a platform linked to your business management system or ERP. Save time and money with a positive ROI thanks to national and international VAT refunds.

Tickelia takes care of managing your expenses, saving you from manual paper tasks. Pay using your Tickelia Visa card: take a photo of your receipt and you're ready to go! Tickelia completely manages your company's flow including approval process, expenses policies, advances & travel means management, allowance payments and data transfer to your ERP.

Universitat Politècnica de Catalunya BarcelonaTech (UPC)

cit.upc.edu

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[in](#) [🐦](#)



UNIVERSITAT POLITÈCNICA
DE CATALUNYA
BARCELONATECH

Sectors

*Connectivity, 5G, 6G, mobility,
artificial intelligence, IoT,
digitalisation, health, privacy,
security, smart cities*

The Universitat Politècnica de Catalunya - Barcelona Tech applies university research to innovation in business. We develop comprehensive, multidisciplinary, turnkey technology solutions and offer companies a wide range of technological capabilities to develop projects in advanced manufacturing, ICT, materials, energy, health, logistics and mobility, infrastructures and urbanism and sustainability technologies. We have strong expertise in artificial intelligence, 5G, industrial IoT, data science, robotics, AR/VR, digital transformation, and security and privacy.

VDMHealth

vdmhealth.com

Contact

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✉️ jordif@vdmhealth.com

in 



Sectors

AI, artificial intelligence, artificial vision, apps, health, eHealth, ML, machine learning, computer interaction, HCI

VDMHealth makes software to facilitate and automate medical care, using the most modern technologies in AI, artificial vision and human-machine interaction (mobiles, etc.)

We develop apps targeting different parts of the entire healthcare system, from clinicians to patients, all on a proprietary clinically led platform. We provide precise diagnostic, accurate treatments and drug support.

We have a new AI-driven app for mobile that makes personalized health plans and use the camera to read the face in seconds to read vital constants.

We also add AI and advanced interaction into traditional home devices and appliances for personalized health support at home.

Watchman Door

watchmandoor.com

Contact

📞 937 378 104

✉ nsanchez@watchman.es

in 



Sectors

*Smart Home, Smart Locks, Locks,
Electronic locks, security systems*

Watchman Door is a manufacturer of security and access control solutions linked to Smart Homes.

We offer smart locks that increase the security level of your door and facilitate access to your home, using the best technology on the market and the most innovative designs so that our customers have total control, simple and secure access to their home.

Wavecontrol

wavecontrol.com

Contact

☎ 680 149 706

✉ xavi-ros@wavecontrol.com

in

WAVECONTROL

Wavecontrol designs and manufactures professional instruments for the evaluation, measurement and monitoring of the electromagnetic fields (EMF), present in our private and working environment, concerning the people's health.

The three main lines of products are hand-held EMF meters (SMP3 and probes), LF and RF personal monitors (WaveMon), and indoor/outdoor EMF monitoring devices (MonitEM). Wavecontrol is committed to continuous R&D and its products are highly versatile, innovative and 5G ready!

Zero 2 Infinity

zero2infinity.space

Contact

+34 938 546 551

jose.mariano@zero2infinity.space

in 



Sectors

Space, NewSpace, aeronautics, ballooning, satellites, non-terrestrial networks, connectivity

Zero 2 Infinity

Our mission at is to provide easy access to Space.

We are specialized in the elevation to the Edge of Space of all kind of payloads that require testing and certifying in Space conditions. We are also working on sending small satellites into orbit through our launcher Bloostar and have plans to send people to Near Space for science and leisure with Bloon.

Zertifier

zertifier.com



Contact

+34 637 753 605

info@zertifier.com



Sectors

*Blockchain, smartcontract, NFT,
web3, cybersecurity, IOT*

Zertifier

we use blockchain technology to enhance customer engagement bridging physical and digital worlds. ZERTIFIER combines the power of IoT, blockchain and smart contracts and provides complete, immutable and automated solutions, including product traceability, anticounterfeit, documents certification, secure data transfer, NFT's and tokenization. The access to data and its certification is simplified through the use of our intuitive web Apps.

Overview of Catalan Startups at **4YFN** 2023

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**Additive spaces**

additivespaces.com

Business Type: B2B/B2C

Hardware/Software: Hardware/Software

Committed to the sustainable transition of the building sector and the democratization of quality housing, through the development and implementation of large-scale 3D printing technologies.

Industries: *ConstruTech*

**Aldoratech**

aldoratech.com

Business Type: B2B

Hardware/Software: Hardware/Software

Logistics driven by Drone as a Service.

Industries: *Logistics and vertical mobility*

**Bambai**

bambai.es

Business Type: B2C

Hardware/Software: Hardware/Software

Home safety & security IoT service monitored 24/7.

Industries: *Security & safety*

**Bethy**

bethy.com

Business Type: B2C

Hardware/Software: Software

Premium content platform that offers users content creators, the opportunity to monetize their videos without intermediaries, sponsors or advertising.

Industries: *App, Technology, Entertainment*

**Bettair Cities**

bettaircities.com

Business Type: B2G/B2B

Hardware/Software: Hardware/Software

Mapping air quality.

Industries: *Smart Cities*

**Bio2Coat**

bio2coat.com

Business Type: B2B

Hardware/Software: Hardware

We produce 100% natural edible coatings that keep fruits and vegetables fresh for longer.

Industries: *AgriFood*

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BitMetrics
bitmetrics.es

Business Type: B2B
Hardware/Software: Software

Automation of vision-based processes for all company sizes.

Industries: Deeptech, Computer Vision



Bookline
bookline.io

Business Type: B2B
Hardware/Software: Software

Development and implementation of AI-based voice assistants. Our services are offered to various industries such as hospitality, tourism, health, banking and eCommerce, among others. The voice assistants are deployed with the goal of automating telephone-based interactions, thus improving operational efficiency and overall customer service.

Industries: AI, Hospitality, Travel, Healthcare, Insurance, Banking, Telco



Build38
build38.com

Business Type: B2B
Hardware/Software: Software

Cyber & Mobile App Protection Solution driven by AI.

Industries: Cyber security



Closer2event
closer2event.com

Business Type: B2B
Hardware/Software: Software

At Closer2event we have developed an All-In-One accommodation solution for our partners. It's a map that shows all accommodation close to any event.

Industries: Travel Tech



Columat
columat.com

Business Type: B2B
Hardware/Software: Software/Hardware

Columat es la solución que automatiza la gestión de paquetería mediante puntos de recogida para paquetería y productos con temperatura.

Industries: Logística



Deep Hearing AI
circulrsound.com

Business Type: B2G/B2B
Hardware/Software: Hardware/Software

Mapping air quality.

Industries: AI, Healthcare, Safety

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DISCOVERFY**Discoverfy**
discoverfy.io

Business Type: B2B

Hardware/Software: Software

Discoverfy is a no-code Zero-Party Data platform.

Industries: SaaS, AI, eCommerce

 **dupla.****Dupla**
dupla.ai

Business Type: B2B

Hardware/Software: Software

SaaS that aggregates AI applications for your team.

Industries: Artificial intelligence, Productivity

 **ENKITEK****Enkitek**
enkitek.eu

Business Type: B2B

Hardware/Software: Software

Digitalization and Automation for Vertical Farms.

Industries: AgTech

 **eosconnectivity****Eos smart connectivity**
eosconnectivity.com

Business Type: B2B

Hardware/Software: Hardware/Software

Platform SaaS to build shared mobility services.

Industries: Shared Mobility

 **equito****Equito App**
equito.app

Business Type: B2C

Hardware/Software: Software

Tokenized real estate from 100€ for everyone.

Industries: Fintech, Proptech

 **EXP AI****Expai**
expai.io

Business Type: B2B/B2G

Hardware/Software: Software

Platform for pollution monitoring on the planet.

Industries: Machine Learning

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Lawwwing
lawwwing.com

Business Type: B2C/B2B
Hardware/Software: Software

All-in-one compliance plugin for websites.

Industries: Legaltech



Gretel
gretel.co

Business Type: B2B
Hardware/Software: Software

AI-powered digital assistant bringing actionable insights from your marketing data.

Industries: B2B SaaS AI, Future of Work



Guzzu
guzzu.io

Business Type: B2B/B2C
Hardware/Software: Marketplace

Web3 scalable solution to sell Digital Merch in the music industry through NFTs.

Industries: Web3, NFT, Music



Improfit AI
improfit.ai

Business Type: B2B/B2C
Hardware/Software: Software

Platform that provides interactive tools aimed at rehabilitation and training to improve people's quality of life.

Industries: Wellness, Sports & Health



Incapto
incapto.com

Business Type: B2C/B2B
Hardware/Software: Hardware/ Software

At Incapto we promote a new way of coffee consumption. The best alternative to coffee capsules.

Industries: Ecommerce - food industry



MEETOPTICS
meetoptics.com

Business Type: B2B
Hardware/Software: Software

The Optics and Photonics Search.

Industries: AI, Marketplace, Industry

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Minicoders
minicoders.com

Business Type: B2C/B2B
Hardware/Software: Software

The Play-to-Learn platform where kids grow computational thinking.

Industries: EdTech, Metaverse



Mixo
mixodrink.com

Business Type: B2B/B2C
Hardware/Software: Hardware/ Software

MIXO is the first cocktail machine.

Industries: Industry 4.0



Nabla Vision
nablavision.com

Business Type: B2B
Hardware/Software: Software/Hardware

The Artificial Eyes you always dreamed of: 3D real-time perception.

Industries: Deeptech, Computer Vision



Paperdropdx
paperdropdx.com

Business Type:
Hardware/Software:

The diagnostic lab at your hand.

Industries:



Plastiks
plastiks.io

Business Type: B2B/B2C
Hardware/Software: Software

Fighting plastic pollution around the world.

Industries: Sustainability



Proecoway
proecoway.com

Business Type: B2B/B2C
Hardware/Software: Software

Proecoway is dedicated to prospecting, research and commercialization of innovative, disruptive and always eco-sustainable or social impact technologies.

Industries: Commerce, Business, trade business

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Silt
getsilt.com

Business Type: B2B
Hardware/Software: Software

User and company verification onboarding at ease. (KYC, KYB).

Industries: Artificial Intelligence - Fintech, Mobility, Crypto, Proptech, Gig economy



Soof
soof.es

Business Type: B2C/B2B
Hardware/Software: Software

The All-in-one Service Platform for your photovoltaic solar installation.

Industries: Energytech, Climatetech



SWEANTY
sweanty.tech

Business Type: B2B/B2C
Hardware/Software: Hardware/ Software

Smart skin patches for sweat analysis.

Industries: Wearables, Wellness, Sports



TalentFY
ytalentfy.com

Business Type: B2B
Hardware/Software: Software

TalentFY helps companies to reach their best digital candidates.

Industries: Human Resources



TalentUp
talentup.io

Business Type: B2B
Hardware/Software: Software

The Salary Platform with real-time salary data and market benchmarks to set compensation.

Industries: Human Resources



Trustiu
trustiu.com

Business Type: B2C/B2B
Hardware/Software: Software

Buy & Sell Online Business & YT Channels securely.

Industries: Marketplace - Fintech

Catalonia
HealthTech
Startups
at 4YFN 2023

#4YFN23

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MedBrain
medbrain.io

Business Type: SaaS, B2B
Hardware/Software: Enterprise Software

Diagnostic support, democratized

Industries: HealthTech, Big Data & Analytics



ONIRIA THERAPEUTICS, S.L.
oniriatherapeutics.com

Business Type: B2B
Hardware/Software: Hardware

Modulating cell dormancy to overcome cancer persistence

Industries: Healthcare



Sugifit™ by Health Circuit
surgifit.es/en

Business Type: SaaS, B2B
Hardware/Software: Software

Prehabilitation for better surgical outcomes

Industries: Digital Health



Trialing Health SL
trialog.org

Business Type: B2B
Hardware/Software: Software

Trialing provides equal treatment opportunities for all patients

Industries: Healthcare, Pharma



Aortyx S.L.
aortyx.com/

Business Type: B2B, B2G
Hardware/Software: Hardware

The ultimate solution for aortic diseases

Industries: Medical devices



Aimentia
aientia.com

Business Type: SaaS B2B2C, B2B
Hardware/Software: Healthcare software

Artificial Intelligence to improve mental health

Industries: Digital Health, Healthcare, Education

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nen
nen.health

Business Type: B2C, B2B, PDT (Prescription digital therapeutic)

Hardware/Software: Software as a medical device

Evidence-based health designed for kid's minds

Industries: Digital Health, DTx, digital therapeutics, pediatric cancer, pediatric pain



BIOINTAXIS S.L.
biointaxis.com

Business Type: B2B

Hardware/Software:

Developing state-of-the-art gene therapies for the treatment of neurological disorders including Friedreich's Ataxia.

Industries: Biotech, Pharma



Gate2Brain
gate2brain.com

Business Type: B2B

Hardware/Software: Therapeutics

Gate2Brain, medicines beyond barriers

Industries: Healthcare, Pharma



Breaz Medical SL
breaz.eu

Business Type: B2B

Hardware/Software: Hardware/Software

Accurate lung health diagnostics for everyone

Industries: Healthcare



Vincer.ai

Vincer.ai
vincer.ai

Business Type: B2B

Hardware/Software: Software

Invest in the future of healthcare, invest in trustworthy AI

Industries: HealthCare, Pharma



Genomcore
genomcore.com

Business Type: B2B, PaaS

Hardware/Software: Software

Multimodal datastore and low-code solutions builder for precision health

Industries: Genetic Diagnostic Providers, Sequencing Service Providers, Core Labs, Hospital Laboratories, Academic Research Consortia, Pharmaceutical & Biotech

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Nixi for Children
nixiforchildren.com

Business Type: SaaS, B2B

Hardware/Software: Hardware/Software

Helping children prepare for medical procedures with VR

Industries: Healthcare and Pharma, Education, Gamification, VR/AR



AN AIS Medical
anaismedical.com

Business Type: B2B

Hardware/Software: Hardware/Software

Physical and virtual reality medical simulators

Industries: Healthcare, Edtech, VR, AR



Integra Therapeutics
integra-tx.com

Business Type: B2B

Hardware/Software: Hardware

Biotech company creating next-generation gene writing tools

Industries: Biotech



Methinks AI
methinks.ai

Business Type: SaMD

Hardware/Software: Enterprise Software

AI based software capable to perform stroke triage

Industries: Healthcare, Pharma



WIVI Vision
wivivision.com

Business Type: SaaS/PaaS, B2B

Hardware/Software: Enterprise Software

WIVI Vision is a solution for assessing and improving visual skills

Industries: Logistics, healthcare and Pharma, IOT, Education, Fintech Insurance



Newborn Solutions
newborn.solutions

Business Type: B2B

Hardware/Software: Hardware/Software

Non-invasive screening, diagnosis and monitoring of serous fluid infections

Industries: Healthcare (Med Tech)

#4YFN23



timeisbrain

Time is Brain
tibtimeisbrain.com

Business Type: B2B

Hardware/Software: Hardware/Software

Medical device for stroke

Industries: Healthcare**IMAZ Technology Innovation S.L.** Business Type: SaaS and B2B
maxsens.es Hardware/Software: Hardware/Software

Flexible IoT solutions for well-being and health monitoring system using combination of advance IoT solutions combined with AI

Industries: Healthcare

Open Innovation Challenge:

ACCIÓ

in collaboration with

Enterprise Europe Network

#MWC23

MWC Open Innovation Challenge 2023

The MWC Open Innovation Challenge returns to MWC and FYFN 2023

MWC Open Innovation Challenge 2023 is a B2B meeting event between corporations with open innovation challenges and other corporate venture projects, and investors on the one hand, investors, and start-ups and solution and tech providers on the other.

We have set up a portal where corporates can register, publish their challenge, and arrange meetings with technology suppliers (start-ups, SME, R&D institutions and universities) from all around the world. Corporations and investors participating enjoy dedicated support from our team in identifying relevant partners to meet according to their interests. Technology providers that have the potential to help solve these challenges can register to participate in the event and upload their details on the solutions they can provide.

The participation will allow to connect with the most disruptive solutions, and it is a great opportunity to:

- Identify potential international partners
- Meet targeted companies and decision-makers
- Complement your visit to the congress with a personalized agenda of meetings

When?

27th February to 1st March (dates dedicated exclusively for physical meetings)

6th to 10th March (dates dedicated exclusively for online meetings)

Where?

Physical meetings will take place inside Fira Gran Via, in Congress Square, behind the Catalan Pavilion. Exclusive for Corporations and Investors; startups and tech providers with previously arranged meetings with them. **The virtual meetings** will be held using the videoconferencing tool of the event's platform.

Where?

Sign up in <https://mwc2023.b2match.io/> before 20th February, it is free of charge. We will provide a free pass to MWC congresses if you have at least one physical meeting.

The MWC Open Innovation Challenge is hosted by ACCIÓ (the Catalonia Innovation Trade & Investment agency) and Enterprise Europe Network.

Contact us:

<https://www.accio.gencat.cat/open-innovation-challenge>

inint.accio@gencat.cat

+34 93 4767200

Reach your business goals by joining us at the MWC OPEN INNOVATION CHALLENGE!

Open for startups and tech providers from November 30th.
From February 27th to March 1st will be only physical meetings between corporates/investors and technology providers. Physical meetings will take place in the venue of MWC/4YFN congress in Barcelona.

Other meetings will be online on separate days between **March 6th and 10th.**

Solutions required:

A2A



Technologies:

*Water, Circular Economy,
Smart Building*

Opportunities:

- [IoT Connectivity](#)
- [Clean tech](#)
- [Urban Mobility](#)
- [Smart Lighting Pole](#)
- [Urban Security](#)

Abertis Infraestructuras



Technologies:

*Mobility Solutions, Smart
Materials*

Opportunities:

- [Smart asset management](#)
- [Advanced traffic management](#)
- [Operational satellite tolling solutions](#)
- [Use of renewable energy and energy efficiency](#)
- [Vehicle to infrastructure communication](#)

Acentury Inc.

Technologies:

Voice, Streaming, ML Training Solutions

**Opportunities:**

[ML-based automatic 5G test log analysis](#)

AGBAR

Technologies:

Water, Circular Economy, Smart Building

**Opportunities:**

[Solutions for the digitalization of environmental services](#)

Alstom

Technologies:

Mobility, Energy Solutions, Logistic Solutions

**Opportunities:**

[Smart, Sustainable and Inclusive Mobility-Public Transport](#)

Angelini Consumer

Technologies:

Gamification, Kids, Sports

**Opportunities:**

[Innovative solutions for families with children \(0-5 years\)](#)

Applus

Technologies:

*Mobility, Cybersecurity,
Logistic Solutions*



Opportunities:

- [Bridge Inspection Solutions](#)
- [Road Inventory and Road Condition Survey](#)
- [Integrated Assets Management Solution](#)
- [Strategic Partnerships](#)

AstraZeneca

Technologies:

*Metaverse, Circular Economy,
Smart Building*



Opportunities:

- [Novel ways to reduce natural resource consumption](#)
- [Secure Wearables for Manufacturing](#)

BMW Startup Garage

Technologies:

*BatteriesHydrogen, Technologies,
Cybersecurity, Connectivity and 5GArtificial
Intelligence, IoT, 3D Printing, New materials,
Robotics, Photonics, Simulations, Virtual
Reality / Augmented Reality /Mixed Reality,
Digital twins, Energy storage systems,
Sensors, Gamification*

BMW Startup



Opportunities:

- [Enabling technologies](#)
- [In-Car related technologies](#)

Celsa Group

Technologies:

*Water, Circular Economy,
Smart Materials*



Opportunities:

- [Climate change](#)
- [Water treatment](#)
- [Revaluation of iron and steel aggregates](#)

DAMM**Technologies:**

*Supply Chain Management,
Energy Efficiency*

**Opportunities:**

[Business Impact Challenge](#)

Dassault Systèmes 3DEXperienceLab**Technologies:**

Smart Building, Machine Learning

**Opportunities:**

[High impact disruptions for City, Life & Lifestyle](#)

eHealth Research Institute Ltd**Technologies:**

Health, Medical Intervention

**Opportunities:**

[Health Big Data & AI trustworthy
interoperation & precision intervention](#)

ELECTRICITE DE FRANCE**Technologies:**

*Metaverse, Circular Economy,
Smart Building*

**Opportunities:**

- [Innovative IoT solutions for the energy sector](#)
- [Valorization of construction project data](#)

Enel

Technologies:

Circular Economy, Energy Efficiency



Opportunities:

- [Circular economy, recycling of materials, New and recycled materials](#)
- [Robotics and Automation](#)
- [Energy storage, batteries. Hydrogen technologies](#)
- [Drones and automated supervision](#)
- [Zero Emission Outage Generator](#)

Familia Torres

Technologies:

AI, Circular Economy, New Materials, IoT



Opportunities:

[Innovative solutions for wine production process](#)

Fluidra

Technologies:

Artificial Intelligence, Wellness



Opportunities:

- [Swimming Pool and Wellness Innovations](#)
- [Gamification in swimming pool environment](#)
- [Automatic tracking of consumer goods](#)

Grupo Planeta

Technologies:

Voice, Audio, Cognitive Recognition



Opportunities:

[New forms of content consumption as a consequence of tech disruption.](#)

Girbau



Technologies:

Robotics, Computer Vision,
Machine Learning

Opportunities:

- [Linen Quality Detection](#)
- [Textile Identification](#)

Grupo Gomà-Camps



Technologies:

Cleantech, Smart Building

Opportunities:

- [SUSTAINABILITY & PRODUCT / SERVICES](#)
- [Automation New Users processes register for the IT Department](#)
- [Medium Enterprise Innovation management software](#)
- [Budgeting process digitalization](#)

hp Ink



Technologies:

Voice, Smart Building, Cognitive
Recognition, Audio

Opportunities:

- [Health Care conditions](#)
- [Hybrid SMB Office](#)

Hyundai



Technologies:

Cognitive Recognition, VR/AR/MX

Opportunities:

[In-Car and surrounding solutions](#)

IBM**Technologies:**

*Cognitive Recognition,
Cybersecurity, Fintech*

Opportunities:

- [IBM is looking for startups in the fintech & insurtech industry. We are looking for startups that are working in: Compliance-Cybersecurity-AI-Cryptosecurity](#)
- [IBM wants to transform the gaming industry, and we need you. We are looking for projects and solutions around blockchain, web3, NFTs, cloud gaming platforms](#)

IKEA**Technologies:**

*Smart Building, Home
Services*

Opportunities:

[Life at Home](#)

LABORATORIO REIG JOFRE**Technologies:**

Healthcare

Opportunities:

- [Digitalization for customer and patient engagement](#)
- [Digital therapeutics, health beyond the pill](#)
- [Living lab](#)
- [Improve the relationship with doctors and pharmacies](#)

LG**Technologies:**

*Smart Building, Home Appliances, Smart
Materials, Circular Economy*

Opportunities:

- [New features, accessories or services for "Upgradeable Appliances"](#)
- [Solutions reflecting new life trends in Home Appliance and Air Conditioning Systems](#)
- [Innovation for material, components, and control for Home Appliance and Air Conditioning Systems](#)
- [Future transformation of Home Appliance and Air Conditioning Systems](#)
- [Solution for enhanced energy efficiency](#)

Linamar

Technologies:

Mobility, Logistic Solutions



Opportunities:

- [Autonomous vehicles for internal logistics](#)
- [Solutions for water treatment and management](#)

Lisandro Bril - Technology Ventures

Technologies:

Circular Economy, Cleantech, Bioeconomy

LISANDROBRIL

Opportunities:

[Solutions for circular economy and agritech](#)

Liteon Technology Corp.

Technologies:

Deeptech Computing, Connectivity

LITEON®

Opportunities:

[Software partners for networking solutions](#)

Nestlé

Technologies:

IOT, Big Data, VR/AR/MX, Multimedia, Blockchain, Gamification, Artificial Intelligence, Emotion recognition software, Natural Language Processing, Design / User interface / UX

Nestlé

Opportunities:

[Looking for startups working on CONSUMER FACING SOLUTIONS around consumer digital solutions and new shopping](#)

OPPO

Technologies:

Smartphones, Wearables,
Audiovisual Deep Tech,
Photonics



Opportunities:

- [Hardware component \(display, battery, material, camera, etc.\) innovation suitable for smartphone](#)
- [Software/algorithm/ Edge AI which enhances consumer experience & can be implemented on a smartphone, small form factor consumer IoT devices](#)
- [Core hardware component & solution for AR/VR devices](#)

Oryon Foundation

Technologies:

Artificial Intelligence, Metaverse,
Machine Learning, Chatbot



Opportunities:

[Looking for platform solutions](#)

Philips

Technologies:

Healthcare, Fertility, IoT,
Wearables



Opportunities:

[Women's Health Digital Health Companies at Series A and B](#)

RACC

Technologies:

Mobility, Security



Opportunities:

[Tech and Services focused on Mobility and Personal Assistance](#)

Renault Group/Software République

Technologies:

Mobility, In-car Services

Renault Group

Opportunities:

- [Innovative and connected charging equipments](#)
- [Disruptive solutions for the automotive sector](#)

Samsung Electronics

Technologies:

Smart Manufacturing, Robotics

SAMSUNG

Opportunities:

[Samsung Mobile Advance 2023](#)

Sony Europe B.V.

Technologies:

XR, Photonics, Audiovisual,
DeepTech Computing

SONY

Opportunities:

- [Sony Startup Acceleration Program](#)
- [Sony Innovation Fund](#)
- [Sony Research Award Program](#)
- [TPE XR Experience](#)

Suara

Technologies:

Mental Health, Well-being,
Sustai nability, Disruptive
Technologies



Opportunities:

- [Projects that promote mental health and wellbeing by creating more sustainable communities that improve people's lives](#)
- [The European Care Strategy](#)

Sun Tekstil San. ve Tic.



Technologies:

*Connectivity, Wearables,
Batteries, VR/AR/MX*

Opportunities:

- [Monitoring System for Cutting Room in Ready to Wear Garment Production](#)
- [Sensor and Software Solution for Pressure Mat](#)
- [Sewing Line Tracking Solution](#)

Total Energies



Technologies:

*Circular Economy, Efficiency
Energy*

Opportunities:

- [Smart charging solutions](#)
- [Energy consumption analysis for cost reduction](#)
- [TotalEnergies On](#)

Vestel International



Technologies:

Gamification, Smart Building, Web3

Opportunities:

- [Data monetization](#)
- [Inventory management for Refrigerators \(and other related spaces\) through Smart Home Mobile applications](#)
- [Smart Home Energy Storage](#)
- [Food recognition](#)
- [Creative Content Marketing](#)

ACCIÓ

Catalonia & Trade & Investment

Catalonia Trade & Investment assists Catalan companies to increase their productivity, to support them in their challenges of transformation and global positioning and to reinforce the attraction of Catalonia as a destination for high value-added investments in order to increase the volume and strength of Catalan companies. These objectives have a positive impact on the growth of the economy and job creation

ACCIÓ functions

- Developing business competitiveness
- Encouraging the internationalisation of Catalan firms, their expansion and consolidation
- Promoting Catalonia as a business-friendly location
- Encouraging R+D and business innovation, as well as technology transfer
- Fomenting the creation of technological and high-growth potential start-ups

To promote internationalization and innovation, ACCIÓ counts on a network of 40 Trade and Investment Offices across the globe based at the main economic cities, operating in more than 100 markets. Our Trade and Investment Offices provide Catalan business qualified support, insight and advice in international trade and investment.

Trade and Investment Offices closely monitor market trends and analyse potential risks. Services provided are tailor-made depending on specific company needs and level of presence in chosen markets, from creating demand to giving support in productive investment and logistics:

- Market research
- Search for marketing channels: distributors, agents, customers, etc.
- Search for supply chains: suppliers, manufacturers, etc.
- Search for trade and technological strategic alliances
- Setting up: business location, legal and labour advice, partnership opportunities, etc.
- Missions
- Contact follow-ups and business networking
- Recruitment of qualified staff
- International public procurement

Catalonia Trade and Investment Offices



If you need proof that
Catalonia is **business friendly**,
just look around you.



Catalonia Trade & Investment works for you.

With more than 35 years' experience, Catalonia Trade & Investment is the Catalan Government agency for foreign investment and business competitiveness. Its specialised one-stop-shop services include project management, business location, financing & incentives, international mobility for executives, aftercare services, innovation, tech & business partners, business & institutional network and supplier search service.



Visit us at the:

- Catalan Pavilion: Hall Congress Square, CS210
- Open Innovation Challenge: Hall Congress Square, CS220
- 4YFN: Hall 8.1 Stand 8.1B34 & Hall 8.1 Stand 8.1B35





Generalitat de Catalunya
Government of Catalonia