PLANETIC

Technology platform to foster ICT adoption





WHAT IS PLANETIC?

It is a scientific and technological innovation ecosystem bringing together Spanish industry and academia around digital technologies as a whole (software, services, micro-nanoelectronics, infrastructures, etc.).





OUR OBJECTIVES



Define the medium-term R&D&I challenges in digital technologies



Represent the R&D&I of the Spanish digital technologies sector



Promote the use of digital technologies in vertical sectors



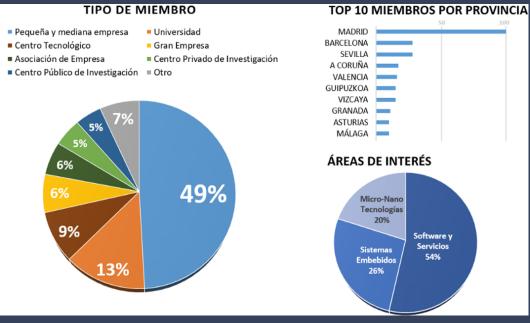
Increase the visibility of the Spanish digital technologies sector in Europe and globally



PLANETIC is made up of **340 members** connected through a network that drives digital innovation from science, technology, and industry.

A community of SMEs, technology centers, universities, and key players in software, micro- and nanoelectronics, embedded systems, and more.







A FLEXIBLE GOVERNANCE MODEL

PLANETIC has a flexible governance model designed to adapt to the real needs of the platform and its members.





STEERING COMMITTEE 2023-2026

United by innovation, driving the technological future together























TECHNOLOGICAL CENTERS





STRATEGIC AGENDA

The Strategic Innovation and Research Agenda (SIRA) sets the R&D&I challenges in the field of digital technologies, aligning them with national and European plans to drive innovation and sector development.

This agenda is continuously updated to ensure that the challenges remain relevant and aligned with socioeconomic and technological priorities.

Its development involves the active participation of a wide range of sector stakeholders, including academics, researchers, industry professionals, and public bodies.

DOWNLOAD





OUR TASK FORCES



SMART CITIES

This Task Force focuses on identifying and addressing urban challenges through digitalization. Its main activities include knowledge sharing among members, collaboration with Smart Cities networks, seeking national and European funding opportunities, and disseminating technologies to tackle these challenges.



COMPUTACIÓN CUÁNTICA

This Task Force aims to share knowledge about Quantum Computing, understand its market potential, and promote its integration into companies' innovation agendas. Its main activities include training, identifying R&D priorities, seeking funding opportunities, and raising awareness among business users and other key value chain actors.



IA & DATOS

Disseminate technological and regulatory updates on data strategy and AI within the PLANETIC community, supporting adoption through initiatives like Gaia-X Spain Hub. Develop a communication plan and increase PLANETIC's visibility in Data and AI at national and international levels.



CROSS-PLATFORM INITIATIVE DATA SPACES AND AI

The Cross-Platform Initiative on Data Spaces and Artificial Intelligence, driven by PLANETIC, is a national multisectoral proposal responding to the growing demand in these fields.

It addresses technological, legal, and ethical challenges, promoting multidisciplinary collaboration around technologies such as AI, HPC, Cloud, IoT, and cybersecurity, applied in key sectors like energy, health, and food.

Aligned with the European data and Al strategy, it aims to position Spain alongside European initiatives, fostering new business opportunities based on the value of shared data.





COLLABORATIONS

NATIONAL AND INTERNATIONAL



MINISTERIO DE CIENCIA, INNOVACIÓN Y UNIVERSIDADES







SmartCities

Red Española de Ciudades Inteligentes



Plataforma Tecnológica Española de Tecnologías Disruptivas













EVENTS











COMMUNICATION



WEBSITE



SOCIAL MEDIA





WEEKLY NEWSLETTER

The newsletter provides up-todate and relevant information about the ICT sector, including:

- Calls for proposals
- Events
- Information

SUBSCRIBE!







Convocatorias 2025 Chips JU ECS y CEI

Próxima publicación

Ya está disponible la información al respecto del Plan de Trabajo de la Chips JU para 2025, el documento que suía las convocatorias para este año.

La parte ECS (Electronic Components and Systems) del programa WP2023-2027 prevé el lanzamiento de tres convocatorias globales de propuestas en 2025:

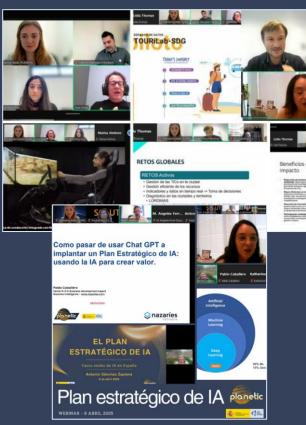
- Una primera convocatoria de Acciones de Innovación (TRLs más altos) que consiste en una convocatoria global y dos temas de enfoque (el Plataforma de Hardware Automotriz. RISC-V* y "Métodos y herramientas asistidas por IA para la automatización de la ingeniería»), que se ejecutan en dos fates, así como una convocatoria de una sola fate sobre «Integración heterogênea para computación automotriz de alto rendimiento».
- Una segunda convocatoria de Acciones de Investigación e Innovación (TRLs inferiores) consistente en una convocatoria global y en dos fases.



WEBINARS & EVENTS

With current and highly relevant topics









¿A qué retos

digitales se

enfrentan la ciudades?



ÚNETE A PLANETIC

¿POR QUE DEBERÍAS HACERTE MIEMBRO DE PLANETIC?

١.

Como miembro de
PLANETIC formaras
parte de una red activa
y amplia de expertos
del sector TIC.

2.

compartimos tu pasión por las TIC: Estamos presentes en ferias, congresos, webinars y otras reuniones importantes del sector. 3.

Abordamos temas
actuales e innovadores
en nuestros Webinars y
en nuestras Task
Forces.

4.

Te mantenemos
informado sobre nuevas
convocatorias o
noticias impactantes
del sector TIC.

5.

¡Solo hay beneficios! La participación como miembro de PLANETIC es totalmente gratuita.

REGISTRATE GRATUITAMENTE





THANK YOU!

Let's connect!

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