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APEIRON INTELLIGENCE

From atoms to devices in seconds

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Apeiron Intelligence builds AI-assisted simulation workflows for semiconductor and advanced materials R&D. Its Synochains platform turns engineering issues into validated, traceable workflows across existing simulation tools, helping teams move faster from atomic-scale insight to device-level decisions.

FLEXIIC

Enabling Intelligence for Single-Use Smart Systems

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FlexiiC develops Organic Computing Platforms using flexible integrated circuits and hybrid electronics for ultra-low-cost, sustainable smart devices. By combining advanced semiconductor technologies with printed electronics, we enable intelligence in single-use products for next-generation healthcare, traceability, and IoT applications.

ICFO

Where Photonics Meets the Quantum Chip

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ICFO, a CERCA center and BIST member in Barcelona, hosts 450+ researchers across 25 groups, spanning photonics fields including quantum science. As part of the EU Quantum Flagship (qt.eu), ICFO helps drive quantum chip development, feeding into integrated photonics initiatives like PIXEurope (pixeurope.eu). More at icfo.eu.

INNOFAB

Turning semiconductor breakthroughs into scalable manufacturing.

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InnoFAB is a strategic initiative supporting innovative R&D projects, start-ups and companies in their Lab-to-Fab transition. Its open-access, industry-relevant 200 mm wafer technology platform—featuring over 2,500 m² of cleanroom space and advanced materials expertise—accelerates semiconductor innovation from research to scalable manufacturing.

INTERA

SEAMLESS AI

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INTERA specializes in chip design and development, including ASICs, FPGAs, and SoCs, with expertise ranging from initial design to mass production. A key aspect of our development process is the integration of AI-driven chip design, leveraging machine learning and other AI technologies to enhance efficiency, accuracy, and performance in design.

MOBILEKNOWLEDGE

Enabling shift-left development for SDVs

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We are your ideal engineering consultant for any specific support in connection with your secure NFC, UWB, Secure IoT, Automotive and Functional Safety developments. We provide consultancy, design and development services for HW systems, embedded FW, mobile phone applications and secure cloud solutions, leveraging on smart, connected and secure technologies.

MSTECH

Microelectronics manufacturing solutions

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MSTECH Europe integrates technologies into high-end production solutions for the electronics and semiconductor industry with a strong focus on Advanced Packaging. Our expertise includes UV-LED curing, advanced optical inspection, additive manufacturing (LIFT and microdispensing), handling, surface treatment, and data management.

OPENCHIP

Toward European Digital Sovereignty

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Openchip is a European systems company developing a unique portfolio of RISC-V–based accelerators, infrastructure hardware and full-stack software for next-generation AI and HPC. Headquartered in Barcelona with a growing presence across Europe, Openchip advances Europe's digital sovereignty through high-performance computing.

SEMIDYNAMICS

Memory-Centric AI Infrastructure

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Semidynamics is a European semiconductor company developing memory-centric AI infrastructure for large-scale inference. We design advanced silicon, processors, and rack-scale systems that overcome memory bottlenecks, delivering high-performance, energy-efficient computing for next-generation AI data centers and HPC applications.

TRACE ID

RFID TAG MANUFACTURER

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Trace-ID is a leading European RFID technology company specializing in the design and manufacture of high-performance RFID tags and inlays. Since 2007, we have been delivering innovative RFID solutions that improve traceability, visibility, and operational efficiency for customers across multiple industries in more than 50 countries.

