

KEYSOM

IP Provider of RISC-V cores
and accelerators

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Keysom

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About Keysom

Company created in **2022**

19 employees (90% in R&I)

Offices are based in Bordeaux, **France**

Commercial launch took place in **2024**



Products

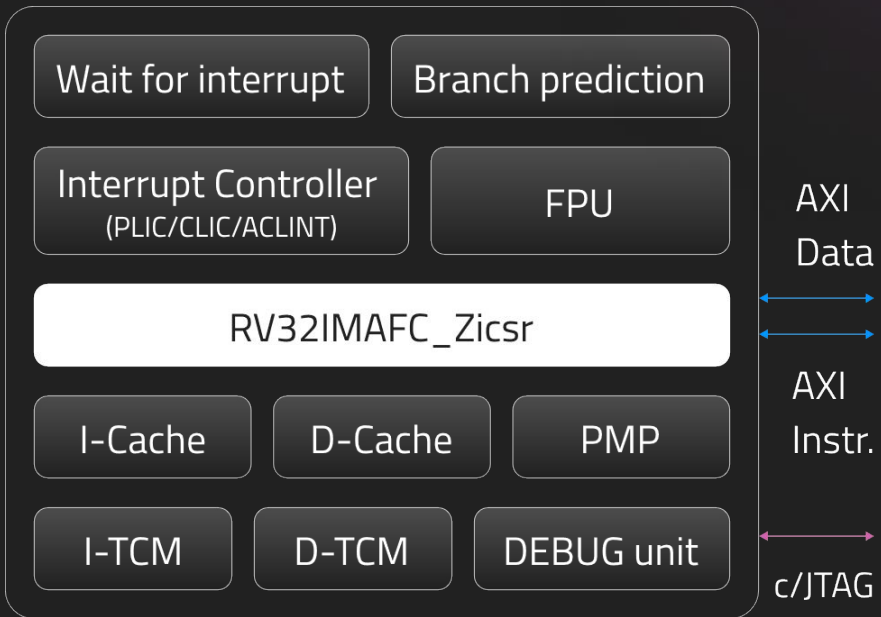
Our **RISC-V processor Cores**

Our expertise lies in leveraging the RISC-V architecture, offering unparalleled **flexibility** for diverse applications, from **IoT to Edge AI**.

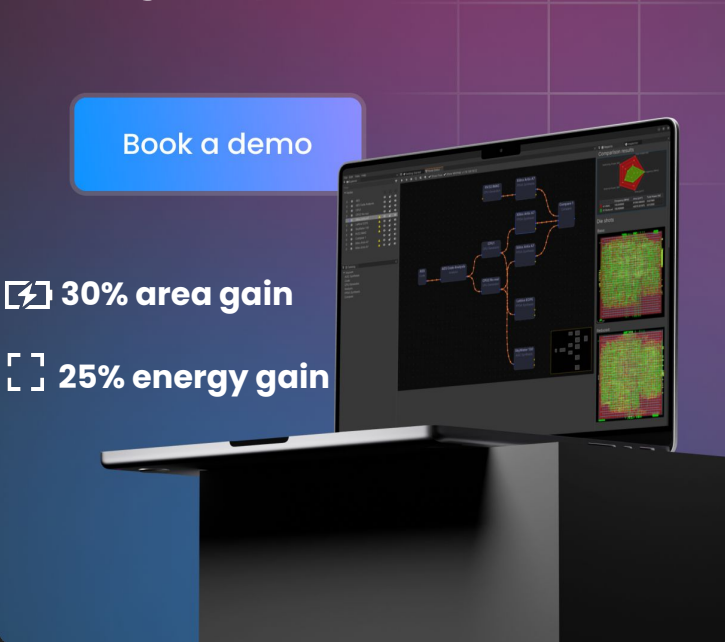
Keysom Studio – **design space exploration**

Keysom Studio empowers clients to automatically **explore millions of architectures** within our portfolio, even without extensive design expertise.

Keysom Solutions Today – customizable RISC-V cores



Design Space Exploration



IoT

Fit your need
Lower the power consumption
Reduce the costs



Edge AI

Deploy models on Keysom cores
Run models locally
Reduce latency and power



Industrial

Robotics
Motor control
Intelligent sensors

Keysom Solutions Tomorrow – Reconfigurable AI accelerators



Collaboration Expectations

Be part of an **EU consortium**

willing to develop new **processors and accelerators**

for applications involving **AI / edge AI**

in markets such as **IoT, healthcare, energy, HPC, 6G...**

to create more **reconfigurable** and **adaptable** chips

and **reducing power consumption and Si area**