

The background of the slide features a large, stylized 'E' shape on the left side, composed of several overlapping rectangular blocks in shades of gray. The entire background is a vibrant, abstract digital pattern of glowing dots and lines in blue, yellow, and orange, creating a sense of motion and data flow.

AMD ***EPI Forum***

Paris, 6-7 October 2025

Stephen Robotham

AMD 
together we advance_



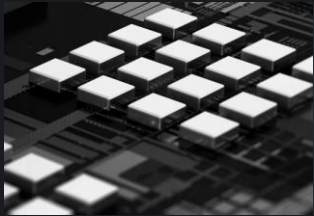
High Performance and Adaptive Computing

Creating solutions to the world's most important challenges



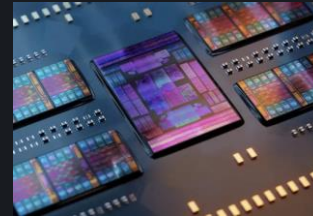
High Performance and Adaptive Compute

Setting the Pace of Innovation



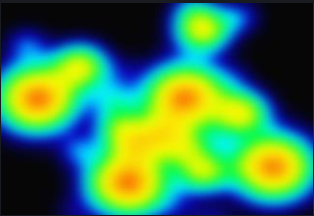
Leadership Cores

Industry's broadest portfolio of high-performance CPUs, GPUs, NPUs, FPGAs and SoCs designed to scale from cloud to edge to end devices.



Chiplets

Industry leader in chiplet designs delivering incredible efficiency, lower waste and modular customization.



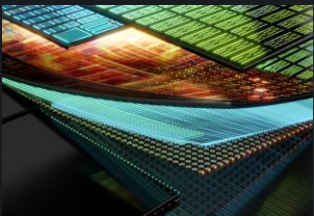
Energy Efficiency

Holistic approach to chip design and system-level improvements to drive energy efficient computing.



Exascale

Powering the world's first and most powerful exascale-class supercomputers, accelerating science and research.



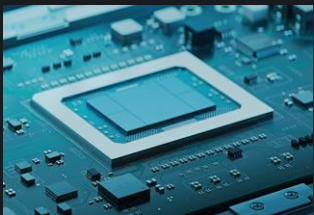
Infinity Architecture

Interconnect enabling high performance and improved latencies for modular, stacked and custom designs.



3D Die Stacking

Most efficient 3D stacking technology in the industry enables higher density transistors for faster performance.



Custom Ready

Chiplet platform and interconnect built for third-party and customer IP.



Process Technology

Designing for leading-edge process nodes in collaboration with foundry partners.

AMD High-Performance and Adaptive Computing



Data Center

Leadership performance and TCO across cloud, enterprise and AI workloads

AMD
EPYC

AMD
INSTINCT

AMD
ALVEO

AMD
VIRTEx

AMD
KINTEX

AMD
SOLARFLARE

AMD
ZYNO

AMD
VERSAL



Client

Performance and energy efficiency for productivity, AI, gaming and content creation

AMD
RYZEN



Gaming

Stunning visuals and immersive experiences for PC and console gaming

AMD
RADEON



Embedded

Computing leadership for diverse markets and devices

AMD
RYZEN
Embedded

AMD
EPYC
Embedded

AMD
ALVEO

AMD
KRIA

AMD
SPARTAN

AMD
KINTEX

AMD
VIRTEx

AMD
ZYNO

AMD
VERSAL

AMD
ARTIX



Data Center Solutions

Delivering the broadest technology platform in the data center



Server CPU Family

Optimizing performance, energy efficiency and TCO for diverse workloads



AI and HPC Accelerators

Leadership compute performance, memory capacity and bandwidth



Networking and DPU

Enabling critical scaling for AI and data center infrastructure



FPGA and Adaptive SoC

Breakthrough integration with a wide range of capabilities

Open Development Drives Value & Innovation

Open
Hardware



Open
Software



Open
Ecosystem



Choice

Flexibility

Rapid Co-Innovation

Portability

Proven

Engaging Developers

Developer-Focused Events to Strengthen the Community

Hackathons

Hands-on
Workshops

Developer
Contests

Meet-Ups

Community CI



Enhancing European Innovation



Driving scientific
breakthroughs



Partnering on silicon
interoperability



Investing in AI regional
capability

AMD Silo AI: Europe's AI Solution Factory

Working with European AI Stakeholders Across Public & Private Sectors



OpenEuroLLM



Deploy AI



MINERVA



LumiOPEN



Multilingual
LLMs



Partnerships

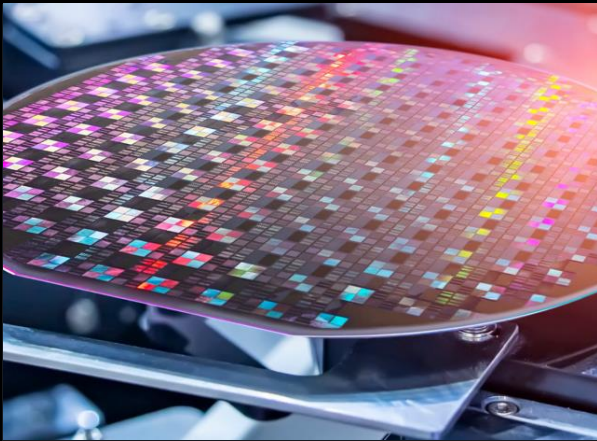
Proven at-scale wins

HPC and AI leadership with AMD EPYC CPUs and AMD Instinct GPUs

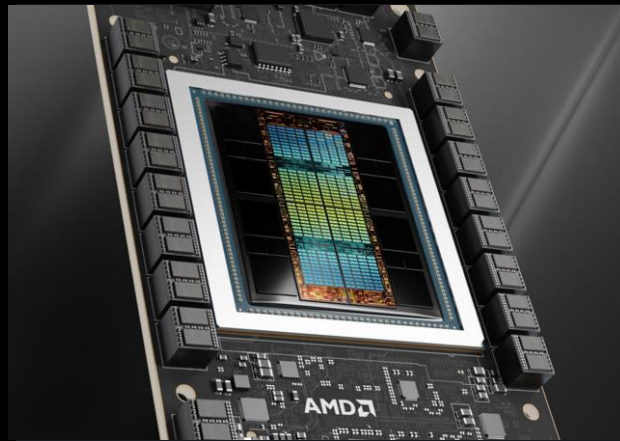
- Powering World's #1 and #2 Top500 systems
- AMD Instinct™ APUs powering #1 Top500, HPL-MxP, and HPCG systems
- AMD Instinct powering 63% of GPU FLOPs
- 60% of Top 20 Green500 systems



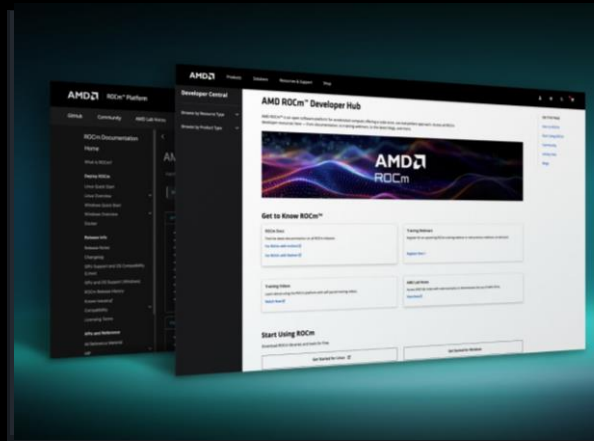
AMD High-Performance Computing Leadership



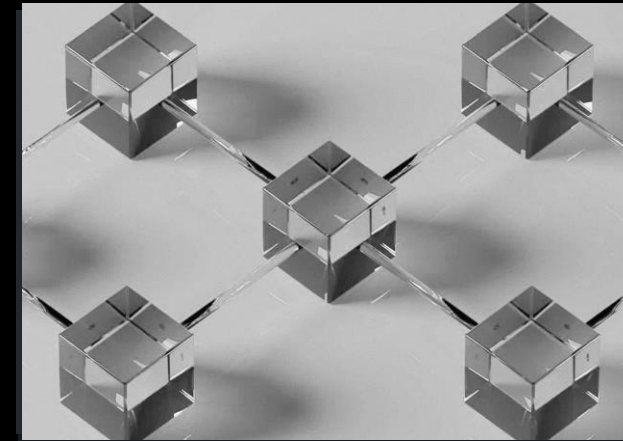
**Leadership
Foundational IP**



**Broad Product
Portfolio**



**Open, Proven
Software Ecosystem**



**Deep, Collaborative
Partnerships**



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