



# CORECOLLECTIVE

Where the Arm software ecosystem connects

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# Introducing CoreCollective

Where the Arm software ecosystem connects



CoreCollective is an open collaborative forum for the Arm ecosystem, designed to accelerate innovation through shared software tools and standards that power every Arm system from cloud to edge.

arm

 linaro

# What is CoreCollective?



**CORECOLLECTIVE**

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- **A new organization** enabling partners in the Arm ecosystem to:
  - Work together on common opportunities
  - Solve shared problems
  - Coordinate engineering projects on Open Source software and standards
- **Open to all and free to join**, the primary hub for collaborating on the technology you care about.
- Operationally facilitated by Linaro and drawing on 15 years of their leadership in the Arm ecosystem.



# How does CoreCollective help you?



We're the way to navigate through technology uncertainty and rising security demands

- Ensure your needs are addressed in next generation software and standards for the Arm ecosystem
- Gets you integrated into the large and diverse developer community within a neutral and trusted forum
- Accelerate time to market for most important technologies to you
- Drive engineering efforts on common technology and eliminate developer friction.





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## Working Groups are how we're organized

- We're a neutral organization. Any topic related to the Arm ecosystem is welcome
- Working Group topics are proposed by members and open to all members
- CoreCollective takes care of the infrastructure, administration, and provides a community manager
- Freeing you to focus on the solving the topic at hand



## Initiatives are how we get stuff done

- Working Groups often need engineering work
- Initiatives are joint projects, run by a working group
- Initiatives are funded via sponsorship from members
- Instead of footing the costs alone, you share the cost with other invested industry leaders.
- CoreCollective takes care of management and finances for the Initiative

# Current Working Groups



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## Confidential Compute

Provision of a comprehensive set of software emulated hardware enabling execution of Confidential Compute on Arm

## Data Center

Focusing on technologies for cloud, on-prem and hybrid datacenter workloads as well as HPC.

## Virtualization

Enable collaboration on evolving Arm-architecture virtualization technologies for secure firmware, hypervisor, kernel and AI workloads

## Android™

Arm architecture feature adoption.  
Platform standardization & enablement

## Windows™ on Arm

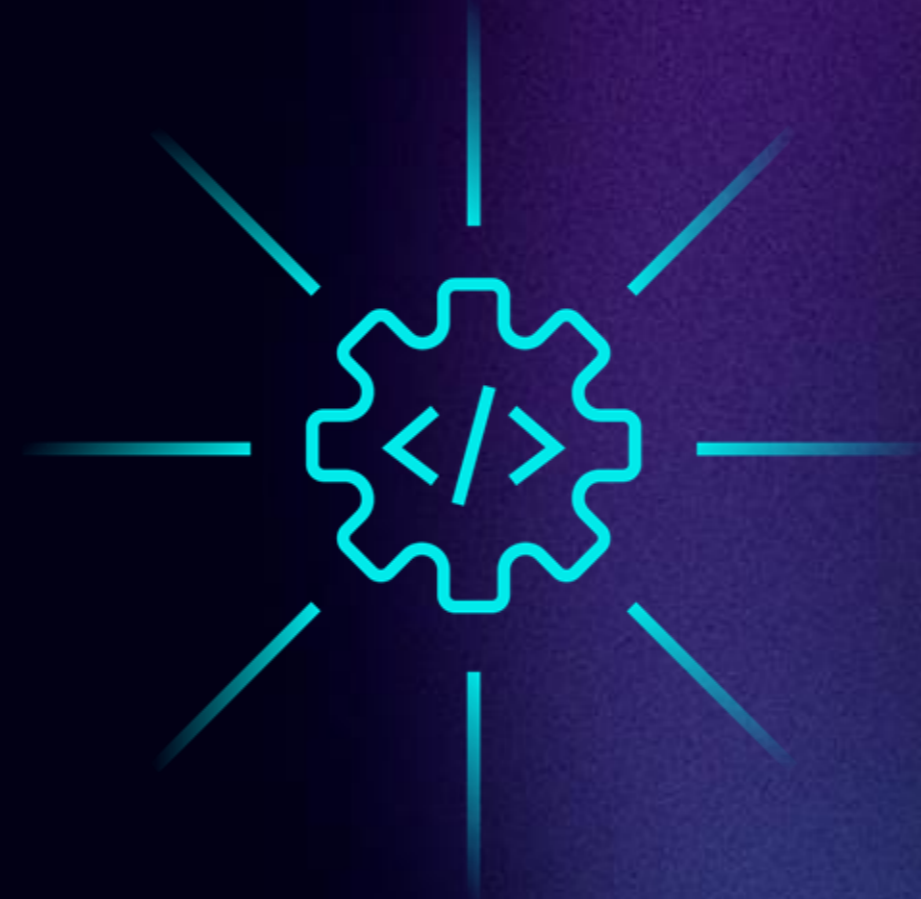
Targeting application layer support for Windows. From tooling to enablement and optimization of libraries on the Windows platform

## Edge Compute

Standards and Firmware for Arm edge platforms

## Linux Fundamentals

Focused on the Linux Kernel, Toolchains, and Kernel Quality Testing



# Join these industry leading members



# Join us at the Core of Arm Open Source Development

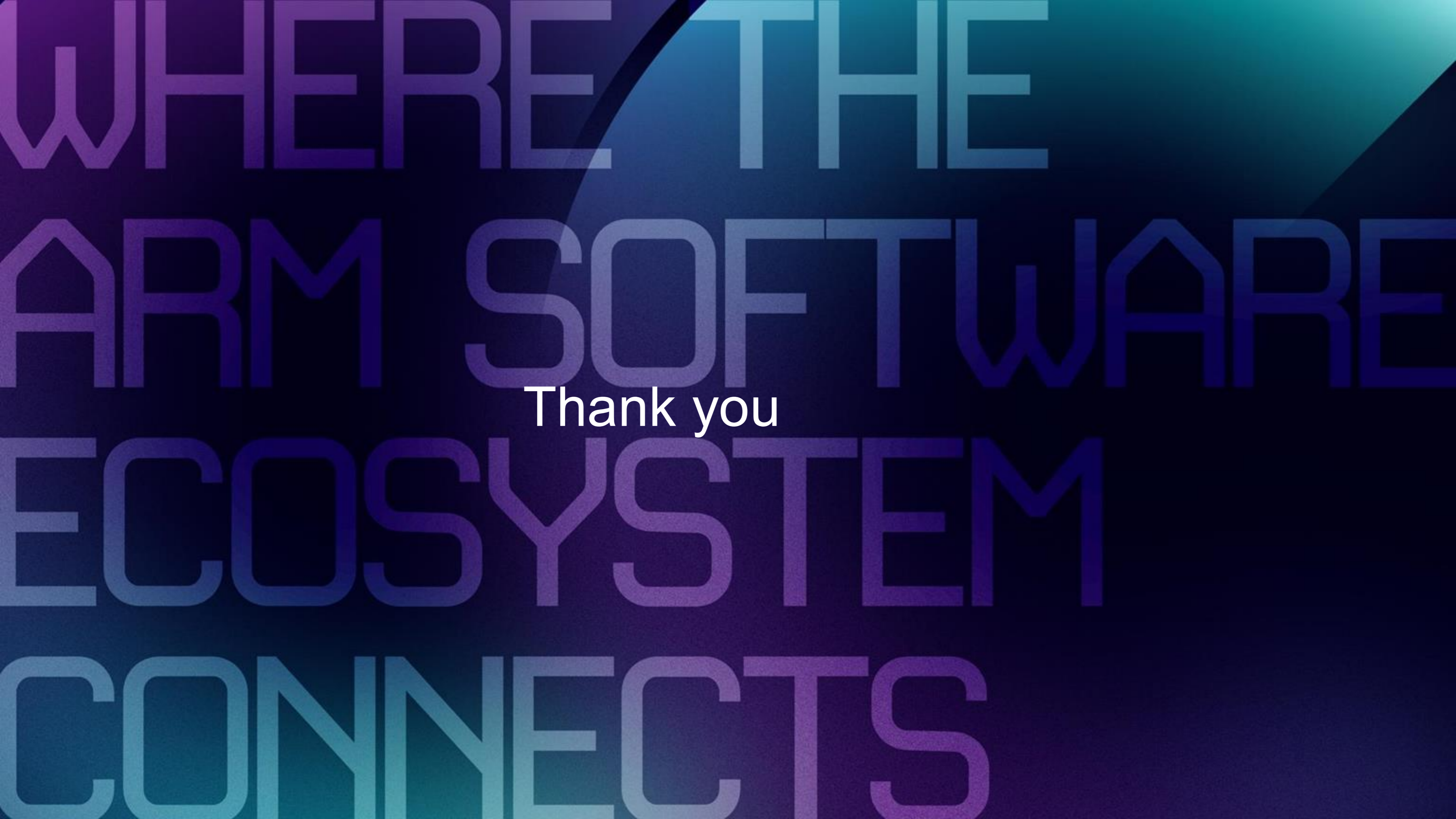


## Next Steps:

- Become a Founding Member Company
- Join Working Groups, or propose new ones
- Consider being a WG Lead
- Create and Sponsor Engineering Initiatives
- Visit our website to learn more



Contact us at [enquiries@corecollective.dev](mailto:enquiries@corecollective.dev) for more information



Thank you