avadepin

$10,000 proposed

Useful compute. Clear outcomes.

Proposed Team1 Mini Grant brief · 26 November 2026 · $10,000 request

AvaDepin is building a simple way to turn available computers into useful, verifiable work, with clear contributor controls and an Avalanche settlement path designed around accepted results.

The user problem

Connecting spare hardware is only one part of delivering a service. A customer still needs a clear task, an understandable price, a result that can be checked, and fair handling when work fails. A contributor needs easy setup, explicit limits, reliable Stop/Pause controls, and accounting that distinguishes submitted work from accepted work and payment.

Our initial user hypothesis is individual builders and small software teams with bounded coding or structured batch tasks, served by invited compatible computers. The product is designed around two choices: **Get work done** and **Contribute a computer**. Pilot interviews and repeated task use will test that hypothesis; current customer traction is not claimed.

What exists

The private-beta source includes a coordinator and owner workbench, scoped worker/protocol components, signed task/result identities, independent verification, controlled execution, release/recovery tooling, and development escrow/registry contracts. Dated project records describe isolated local payment work and a bounded Fuji CPU-task settlement and withdrawal exercise.

The final 26 November source-handoff review recorded **36 selected checks passed, zero failed or skipped**, plus clean backend and owner-UI preparation on a Linux AMD64 review host. These results are source evidence, not an independent security audit or current native production qualification. Public paid service and the normal customer payment runtime remain uncommissioned.

Why Avalanche

The first integration targets the existing EVM-compatible C-Chain, with Fuji used for a repeatable testnet journey. A customer funds fixed terms, a supported task produces a result, the selected verification/dispute process determines the outcome, and accounting reconciles settlement or refund and withdrawal. The existing development code provides a concrete starting point. A custom Avalanche L1 is a later decision based on measured requirements.[1]

The MVP does not need a new token. The whitepaper separates a stable-value payment proposal from optional AVDP token economics. No token, sale, liquidity commitment, yield, or exchange listing is being launched through this request.

What the proposed $10,000 funds

Milestone	Budget	Evidence required
Reproducible invited beta	$2,500	Matched coordinator and two invited contributors; useful task, Stop, reconnect, and recovery observations
Fuji settlement journey	$3,500	Successful and canceled/expired task cases; exact terms, verification, settlement/refund, withdrawal, balanced accounting, and replay recovery
Pilot and public evidence	$2,500	Target five consented participants; report actual onboarding/task outcomes and feedback; sanitized aggregate metrics and qualified release publication
Scoped security review and decision	$1,500	Independent scoped review, fixes/holds, and a documented go/no-go for a capped payment pilot
Total proposed	**$10,000**	**Milestone evidence agreed before release of funds**

The security allocation funds a scoped review, not a promise of a comprehensive contract audit. Additional audit or operational needs require their own budget. Five pilot participants is an acquisition target, not current adoption. Dates and disbursement terms would be agreed with the program.

Useful outcomes for the ecosystem

The proposed work produces a concrete task-to-settlement reference, public contract interfaces and deterministic verification examples where licensing permits, and documented recovery and accounting behavior. Public components are distributed through an explicit allowlist; the commercial coordinator remains proprietary.

Success is measured by unique accepted tasks, failed/canceled outcomes, onboarding completion, repeat use, and reconciled testnet settlement. Live network activity remains unavailable on the public site until a validated aggregate feed exists. Examples are visibly labeled. Mainnet activation requires its own security, custody, payment, and legal review.

Program fit and current status

Team1's current published Mini Grant track accepts applications up to $10,000. Its separate Accelerator track is committee-proposed and is not an open application route.[2] This document is a proposal for review; it does not imply funding, partnership, endorsement, or acceptance.

Review material: AvaDepin website prototype, Whitepaper v0.1, public roadmap, and a separately scoped engineering evidence packet. The working name, logo, mascot, and AVDP symbol remain subject to owner approval and clearance.

References

1. Avalanche Builder Hub, Primary Network / C-Chain. https://build.avax.network/docs/primary-network
2. Avalanche Team1, Builder Grants. https://www.team1.network/grants

Sources checked 26 November 2026. Project claims are bounded to the supplied dated source and review records; no live network inspection was performed for this brief.