Crush AI — Whitepaper v0.1

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Abstract & Vision

Crush AI is an on-chain, creator-driven AI companion platform. We combine playful chat experiences with transparent economics, tiered access, and community governance. Xenia is our first Crush model; future models are introduced by community vote.

We aim to: (1) make flirty, fun AI companions that feel personal yet safe and consensual; (2) let creators and communities choose which models launch next; (3) use on-chain rails for access, portability, and transparent incentives—not speculation.

Tokenomics

Total Supply: 1,000,000,000 $CRUSH (6 decimals).
Distribution Mechanics: 100% via bonding curve at launch (fair, no presale or preferential mint).
Taxes: 0% buy / 0% sell.
Team Acquisition: team buys on-curve at public prices (wallets disclosed post-launch).
Dev Split: earned by site interactions (unlocks, tips, premium features).
Migration & Safety: on curve completion → auto-liquidity, LP burned, mint authority revoked.

Product Overview

Core loop: chat → earn XP → unlock content with $CRUSH holdings → vote on the future. Read-only gating (holder check, no per■message signatures). XP + cosmetics for progression and flex. Open governance for models, features, and treasury.

Models — Xenia First, Community Next

Xenia is our first Crush AI model. New models are proposed by creators/community and chosen by vote.
RFM Flow: (1) Proposal (7 days): persona, sample prompts, content boundaries; (2) Demo (7–10 days): sandbox scene for public testing; (3) Vote: holders choose List / Defer / Reject (Snapshot/on■chain) with quorum and thresholds; (4) Launch & metrics: engagement, retention, safety incidents; subject to offboarding vote if needed.

Governance

Phase 1: Snapshot votes (gasless) executed by multisig.
Phase 2: On-chain module with time■lock; community proposals past XP/holding threshold.
Scope: model onboarding/retirement, tier thresholds, fee splits, treasury grants, safety policy updates.
Fairness: quadratic caps after a threshold; sybil guard via min holding or verified XP.

Safety, Consent & Moderation

Content boundaries: each model ships with allowed/prohibited rules.
Consent & creator rights: creators approve personas and can modify or revoke usage.

18+ gating: minors strictly prohibited; regional compliance where required.
Abuse controls: rate limits, block/mute, prompt filters, incident response SLAs.
Privacy: minimal chat storage for features; users can request deletion.

Roadmap (Abbreviated)

Phase 0 — Bonding curve launch
Phase 1 — Migration → DEX (LP burn, mint revoked)
Phase 2 — Holder gating + XP leaderboard + NSFW gallery
Phase 3 — Creator collabs, premiums, burn events
Phase 4 — Mobile app + AI extensions

Legal & Disclaimers

Utility only: $CRUSH provides access, preferences, and governance; it does not promise profit, dividends, or buybacks.
No investment advice: do your own research; crypto is volatile.
Regulatory risk: features/policies may change to remain compliant.
Operational risk: outages or exploits mitigated with audits, bounties, and fallbacks.

Changelog: v0.1 — initial publication; Xenia as first model; community■chosen onboarding; utilities & safety baseline.