THE ETERNAL EMPIRE

A TELEGRAM ENGAGEMENT GAME

Cockroach Survivors

Play. Build. Belong.



REWARD POINTS, NOT A TOKEN

The free Telegram engagement game of the Cockroach Chain community.

Tap, mine, build your colony and earn reward points - your Survival Score to a future airdrop.

APP WHITEPAPER / VERSION 1.0 / 2026

Play-to-earn-points. A community game and point economy, separate from the Cockroach Chain blockchain and native token.

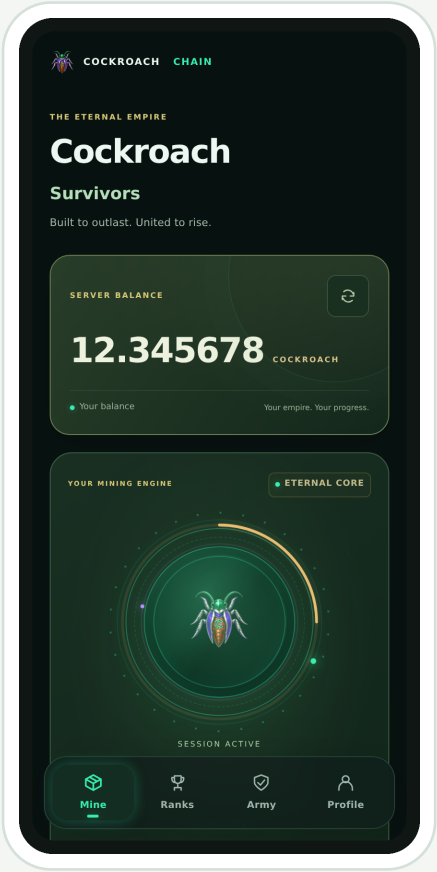
01 / THE GAME

A colony worth building.

Free play, earned progress and a shared community.

Cockroach Survivors is a free play-for-fun game inside Telegram. Players tap and mine to earn reward points, climb a leaderboard, invite friends and build their colony. It is the engagement layer of the Cockroach Chain community.

Know the difference.
Reward points are an in-app engagement score - not a token, not money, and not a promise of any token. The blockchain, COCKROACH token, staking and validators are a separate system described in the chain technical whitepaper.



MINING HOME · Illustrative app screen. Displayed balances are in-app reward points, not native tokens.

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02 / REWARD POINTS & YOUR LEDGER

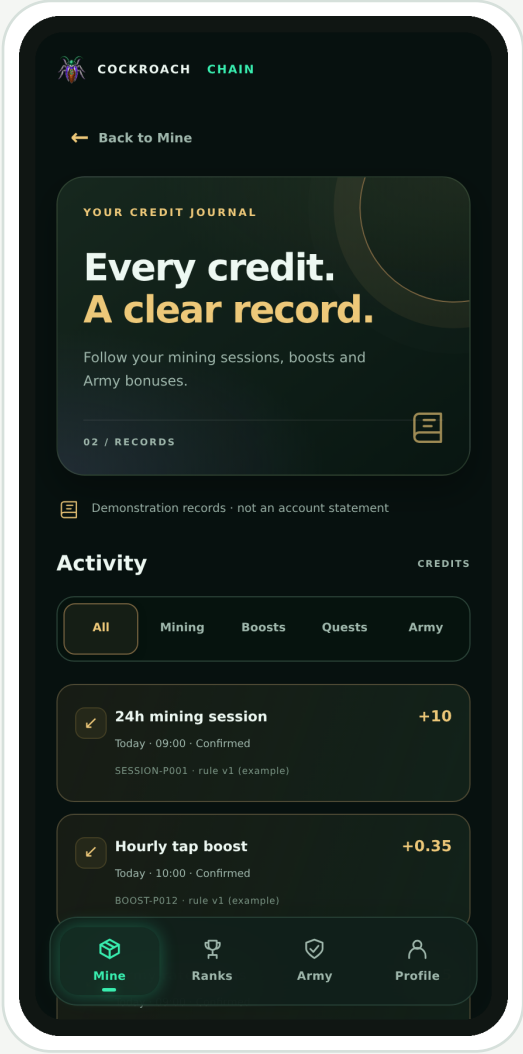
Every point has a story.

An engagement score measuring how much you play and contribute.

FOUR SOURCES OF PROGRESS

- **Mining**
  Session rewards
- **Boosts**
  Hourly participation
- **Quests**
  Verified objectives
- **Referrals**
  Qualified activity

Your credit journal.
Every credit - mining, boosts, quests and referrals - is logged in a transparent in-app Ledger.



LEDGER · Demonstration records illustrate mining and boost credits; this is not an account statement.

Points have no cash or monetary value. They cannot be bought, sold, withdrawn or exchanged. They carry no ownership, equity or right to profit, and are not a cryptocurrency, security or e-money.

Points build Survival Score and may weight a future airdrop; playing never entitles you to a token.

03 / MINING & THE HALVING

One session. Every day.

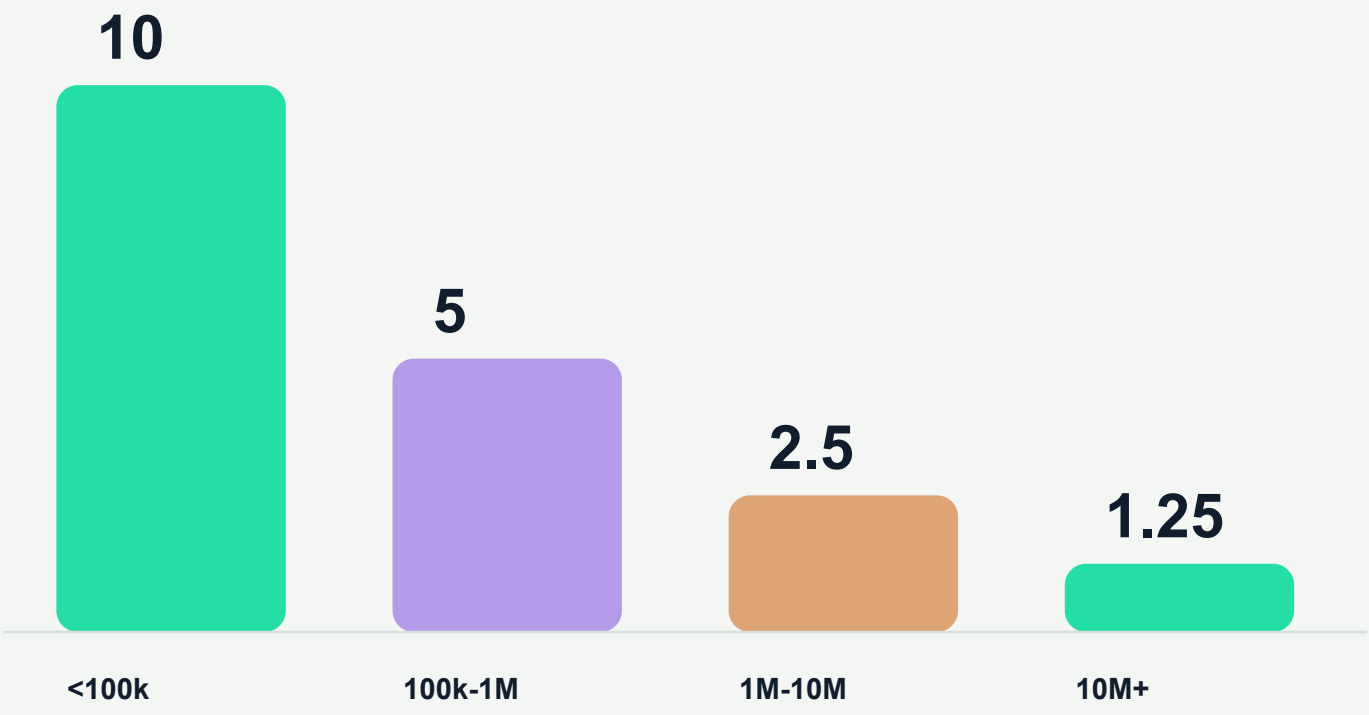
The game economy follows colony growth - not blockchain token emission.

24

HOUR SESSION

Each account starts one free mining session every 24 hours. On settlement, points credit automatically. Your personal rate is the base rate plus your referral bonus.

BASE POINTS PER 24-HOUR SESSION



COLONY SIZE

The base reward halves at each tier as colony size grows. Earlier players earn more points per session. This is a points halving inside the game, unrelated to any token emission.

04-05 / BOOST & BUILD YOUR ARMY

Daily rhythm. Shared progress.

Two ways to build activity beyond your base session.

04 Hourly boost

Every hour, a 60-second boost round: tap to add points, capped at 5 points per round. A 60-minute cooldown rewards steady daily play over bursts.

60 SEC

MAX 5 POINTS

60-minute cooldown

Anti-cheat: taps faster than 12 per second are rejected to keep the leaderboard fair.

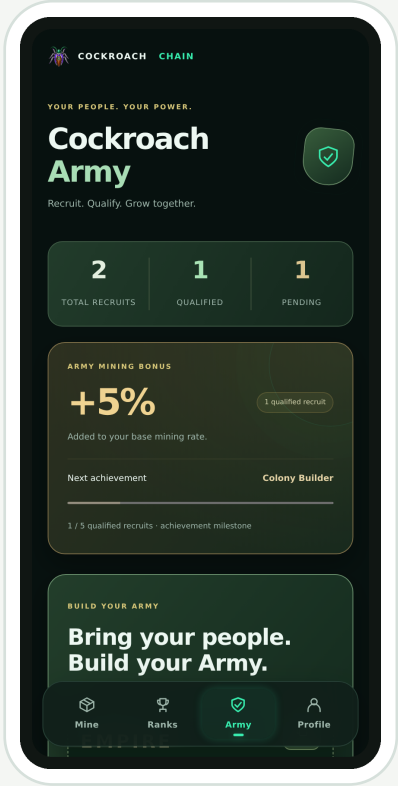
05 Referrals

Each active referral permanently adds +5% to your mining rate, with no cap. Active means the invitee has mined on 2 distinct days, rewarding engaged players.

100% 0 active	**125%** 5 active
150% 10 active	**200%** 20 active

Milestones: 5 active +50 points;
10 active +150; 20 active +400.

No spam or misleading claims. Fake or inactive accounts do not count; abuse may result in removed points.



ARMY · One qualified recruit adds +5% to the base mining rate. Illustrative screen.

06 / QUESTS, MISSIONS & THE DAILY BOX

Small actions. Steady momentum.

A mix of daily, weekly and one-time objectives.

DAILY	Boost round, mining session, engage action	**1 point each**
WEEKLY	Mine on 5 days / keep a 7-day streak	**+10 / +10**
WEEKLY	3+ active referrals	**+20 points**
ONE-TIME	Complete your profile	**Profile objective**
ENGAGE	Up to 4 actions per day	**5 points each**
COMBO	Daily combo / cipher	**2.5 points**

DAILY BOX / WEIGHTED-RANDOM TIERS



- Common 50%
- Uncommon 28%
- Rare 14%
- Epic 6%
- Legendary 2%

Daily box rewards are points + XP.

07 / SURVIVAL SCORE & IDENTITY

Your place in the colony.

Points, activity and achievements shape your game identity.

Survival Score combines points, streaks, referrals and activity: your standing and the basis for any airdrop weighting.

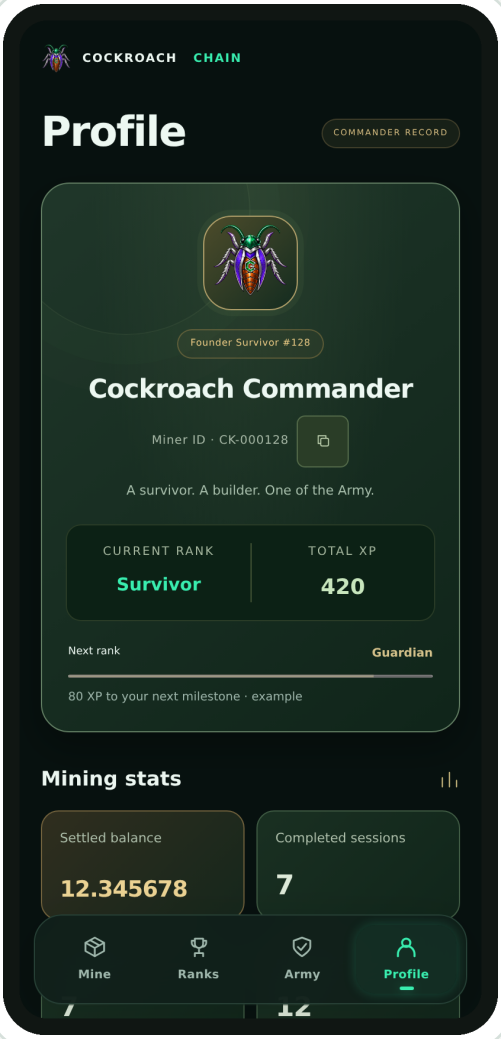
Climb global and country leaderboards, earn XP, ranks and achievements, grow your Army, and claim the Founder badge as one of the first 1,000 players.

POINTS

STREAKS

REFERRALS

ACTIVITY



PROFILE · Example XP, rank and stats shown for illustration. They do not represent any token allocation.

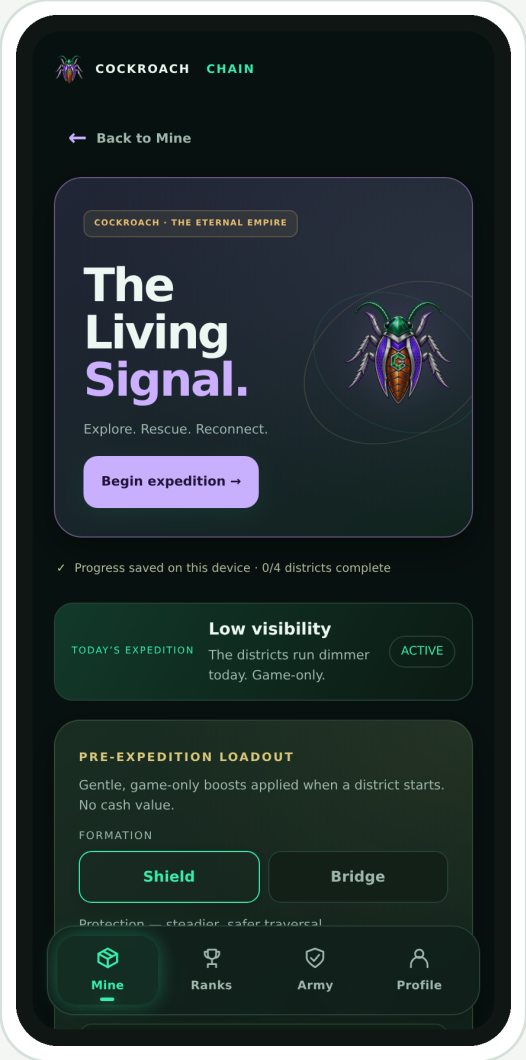
Progress is a game identity, not a financial entitlement. A future airdrop remains discretionary and subject to separate rules.

08 / ADVENTURE & EXPEDITIONS

Explore. Rescue. Reconnect.

Game-only missions and loadouts add another layer of play.

Time-limited rescue missions - reactor evacuation and maglev rescue - let you guide your cockroach through districts and beat the clock.



ADVENTURE ENTRY · The screen shows expedition entry and Shield / Bridge loadouts, rather than mission gameplay.

PREPARE YOUR LOADOUT

Loadouts include Shield and Bridge formations; companions Kiro, Mira and Astra; and mutations such as Titan Armor and Echo Swarm.

These apply game-only boosts with no cash value.

App screens are illustrative. Displayed figures are in-app reward points and sample data, not token balances.

09 / HOW POINTS CONNECT TO THE TOKEN

Participation is not entitlement.

A possible future connection, subject to separate rules.

Cockroach Survivors is the on-ramp to the wider ecosystem. At a future token launch (TGE), a discretionary airdrop of COCKROACH may be made to players, weighted by Survival Score, subject to eligibility, identity checks and jurisdiction rules.

01 **Play free**

Join the game

02 **Earn points**

Build Survival Score

03 **Future consideration**

Discretionary airdrop

Not promised or guaranteed. An airdrop may change and may not happen. Playing does not entitle you to any token. COCKROACH supply, staking, validators and on-chain economics belong in the separate chain technical whitepaper.

10-11 / FAIR PLAY & ROADMAP

A fair colony lasts longer.

Clear participation rules and a staged direction for the game.

10 Fair play & anti-abuse

Bots, automation, emulators, multi-accounting, bug exploits and leaderboard manipulation are prohibited. Abuse may lead to removed points, reset progress or banned accounts to protect honest players.

11 Roadmap

LIVE NOW

Mining, hourly boost, referrals, quests, daily box, leaderboard, Army and adventure.

NEXT

More expeditions and districts, seasons, deeper achievements and community events.

AT MAINNET / TGE

Survival Score snapshot, discretionary COCKROACH airdrop and graduation of active players into the live ecosystem.

Roadmap items are planned directions and may change. Delivery timelines are not guaranteed.

12 / LEGAL, RISK & DISCLAIMERS

Important notices.

Sections 12.1-12.5 / Supplied legal text; counsel review required before public distribution.

12.1 Important notice — read carefully. This whitepaper is for general information only and describes the Cockroach Survivors game and its in-app reward points. It is not legal, financial, investment, accounting or tax advice and creates no binding commitment. By playing, you confirm you have read, understood and accepted this notice in full.

12.2 No offer or solicitation. Nothing here is an offer, invitation or solicitation to buy or sell any token, security, financial instrument or digital asset in any jurisdiction, nor a recommendation to transact. Reward points are not being sold.

12.3 Nature of reward points. Reward points are an in-app engagement score with no monetary value. They are not a cryptocurrency, token, security, e-money, stored value or legal tender; they are non-transferable, cannot be bought, sold, redeemed, withdrawn or exchanged, and confer no ownership, equity, dividend, interest or profit right. Points may be adjusted, recalculated, suspended, expired or reset at any time.

12.4 No token and no airdrop guarantee. Any reference to a future token ("COCKROACH"), TGE or airdrop is a statement of intent only. Any airdrop would be entirely discretionary and is not promised, guaranteed or owed. Its existence, timing, size, eligibility and mechanics may change, be delayed, or never occur. Playing, earning points or holding a high Survival Score creates no right, claim or entitlement to any token.

12.5 Not financial, investment, legal or tax advice. The Company is not your broker, advisor or fiduciary. You are solely responsible for your decisions and should consult your own qualified advisors.

12 / LEGAL, RISK & DISCLAIMERS

Eligibility & compliance.

Sections 12.6-12.10 / Supplied legal text; counsel review required before public distribution.

12.6 Forward-looking statements. This document contains forward-looking statements (roadmap, features, potential airdrop) involving risks and uncertainties. Actual outcomes may differ materially. We undertake no obligation to update them; do not place undue reliance on them.

12.7 Eligibility & age. For individuals at least 18 years old (or the age of majority where higher) with full legal capacity who are not barred under applicable law. We may verify eligibility and suspend access where it is not met.

12.8 Prohibited & restricted jurisdictions. The game and any future airdrop are not available to U.S. persons or to anyone resident, national or located in any country/territory under comprehensive sanctions or embargoes (including OFAC, UN, EU, UK), or where participation would be unlawful. You are solely responsible for compliance with your local laws.

12.9 Identity verification (KYC / AML). Any future token distribution may require identity verification and anti-money-laundering / sanctions screening. We may refuse, withhold or claw back any distribution to anyone who fails verification, appears on a sanctions list, is in a restricted jurisdiction, or is suspected of fraud or abuse.

12.10 Regulatory uncertainty. The regulatory treatment of digital assets and token distributions is evolving and varies by jurisdiction. Future laws or enforcement may require us to modify, restrict, suspend or discontinue features (or the whole service) without notice and without liability.

12 / LEGAL, RISK & DISCLAIMERS

Risks & third parties.

Sections 12.11-12.13 / Supplied legal text; counsel review required before public distribution.

12.11 Risk factors.

No value / no airdrop

Points have no cash value; a future token or airdrop may never happen or may differ from any description here.

Regulatory

Changing laws may restrict, pause or end the game, points or any distribution.

Technical / security

Bugs, outages, exploits, data loss or attacks may affect balances, progress or availability.

Third-party platform

The game runs inside Telegram; changes to or loss of that platform may disrupt or end the service.

Operational

Rules, rates, rewards and roadmap may change or be discontinued at our discretion.

Market (future token)

Any future token could be volatile, illiquid or lose all value; projections are not indicative.

Loss of access

Loss of your Telegram account or breach of terms may forfeit points, Survival Score or eligibility.

12.12 Taxes. You are solely responsible for any taxes applicable to your participation or any future distribution. We make no representation on tax treatment.

12.13 Third-party platforms & trademarks. Cockroach Survivors runs as a Telegram Mini App. "Telegram" is a trademark of its owner; we are not affiliated with, sponsored or endorsed by Telegram or any third party. Third-party names are for identification only.

12 / LEGAL, RISK & DISCLAIMERS

Use, privacy & liability.

Sections 12.14-12.18 / Supplied legal text; counsel review required before public distribution.

12.14 Intellectual property. All content, branding, artwork, game design, text and software are owned by the Company or its licensors. You receive a limited, personal, non-exclusive, non-transferable, revocable licence for personal, non-commercial play only. Copying, reverse-engineering, scraping or commercial use is prohibited.

12.15 Privacy & data. We process limited data to run the game, prevent abuse and (if applicable) administer a future distribution. Use is subject to our Privacy Policy at mine.cockroachchain.com/privacy.

12.16 Fair play & anti-abuse. Bots, automation, emulators, multi-accounting, exploits and manipulation are prohibited. We may remove points, reset progress, disqualify from any distribution, or suspend/ban accounts.

12.17 No warranty — "as is". The game is provided "as is" and "as available", without warranties of any kind, express or implied, including merchantability, fitness for a particular purpose, accuracy, uninterrupted availability or non-infringement.

12.18 Limitation of liability. To the maximum extent permitted by law, the Company and its affiliates, officers and contributors are not liable for any indirect, incidental, special, consequential or punitive damages, or loss of profits, data, points, Survival Score, tokens or opportunity, even if advised of the possibility. Reward points have no monetary value and our aggregate liability shall not exceed any amount actually paid by you for the game (normally zero).

12 / LEGAL, RISK & DISCLAIMERS

Terms & acceptance.

Sections 12.19-12.23 / Supplied legal text; counsel review required before public distribution.

12.19 Indemnity. You agree to indemnify and hold harmless the Company and its affiliates from any claim, loss or expense arising from your use of the game, breach of these terms, or violation of any law or third-party right.

12.20 Amendments. We may amend this whitepaper, rules, rates, rewards and roadmap at any time, with or without notice. The current version at mine.cockroachchain.com governs. Continued play constitutes acceptance.

12.21 Governing law & disputes. Governed by the laws of the Republic of Panama, whose courts have exclusive jurisdiction, without regard to conflict-of-law rules.

12.22 Language. Published in English. Any translation is for convenience; the English version prevails in case of conflict.

12.23 Acceptance. By playing Cockroach Survivors you acknowledge you have read, understood and agreed to this notice, the Terms of Service and the Privacy Policy. If you do not agree, do not use the game.

Cockroach Survivors · mine.cockroachchain.com · Reward points are an engagement score, not a token. COCKROACH and the Cockroach Chain blockchain are a separate system — see the Cockroach Chain technical whitepaper. This summary is not legal advice; have qualified counsel review before public distribution. © 2026 Cockroach Chain.