WHITEPAPER · 2026 EDITION

AVANTR

A privacy-first cybersecurity ecosystem powered by blockchain — bringing on-device threat protection to everyone.

TOKEN: AVN • ERC-20 • POWERED BY PRAHARI

01 Overview & Vision

AVANTR is a privacy-first cybersecurity ecosystem powered by blockchain. It delivers on-device threat detection for non-technical users, ensuring that protection reaches those most vulnerable to digital attacks. Unlike cloud-based solutions, AVANTR performs all analysis locally — files, images, and messages never leave the device. Only anonymous threat signals are transmitted, preserving user privacy.

VISION

Democratize cybersecurity for everyone — regardless of technical skill, device, or geography.

MISSION

Build a decentralized, user-friendly defense network that protects without compromising privacy.

✓ On-device analysis means your files, images, and messages never leave your phone. Only anonymized threat metadata is ever shared with the network — never personal content.

02 Technology & Architecture

AVANTR integrates AI-driven local threat detection with decentralized intelligence sharing. The architecture is built around four core components that work together to deliver protection without ever exposing personal data.

AI

On-Device AI

Detects malware, phishing, and exploits entirely offline, directly on the user's device.

◆

Privacy-Preserving Signals

Shares only anonymized threat metadata — never personal files, images, or messages.

⛓

Blockchain Consensus

Validates threat signals securely across the network before they inform protection updates.

◎

User-Centric Design

A simplified interface built for non-technical users, removing friction from staying protected.

AVANTR's decentralized intelligence network ensures global protection without exposing personal data — every device contributes to collective defense while keeping individual privacy fully intact.

03 Tokenomics (AVN)

TOTAL SUPPLY · FIXED · NO INFLATION

600,000,000 AVN

Category	Allocation	Amount (AVN)	Purpose
Public Sale	**20%**	120,000,000	Initial fundraising & onboarding
Treasury Reserve	**16%**	96,000,000	Liquidity & emergency scaling
Locked Supply	**60%**	360,000,000	Vesting & ecosystem growth
Community Rewards	**4%**	24,000,000	Incentives for reporting threats & staking

Utility

1. **Staking** — validate anonymized threat signals.
2. **Rewards** — earn tokens for verified intelligence.
3. **Subscription** — unlock premium protection features.
4. **Governance** — vote on upgrades and fund allocation.

04 Market & Financials

Market opportunity: the global cybersecurity market exceeds $250B in 2026, growing at a 12% CAGR. Mobile users are the most targeted yet least protected segment. AVANTR bridges this gap with local AI protection and tokenized incentives.

$250B+	12%	50M
GLOBAL CYBERSECURITY MARKET (2026)	MARKET CAGR	PROJECTED USERS BY 2030

Year	Users	Revenue	Key Drivers
2026	1M	$5M	App launch, staking
2028	10M	$50M	Partnerships, governance
2030	50M	$250M	Enterprise adoption

Growth Drivers

User expansion · Staking demand · Governance participation · Strategic partnerships

05 Roadmap & Conclusion

P1

Phase 1 — 2026

Token launch, mobile app beta, staking system.

P2

Phase 2 — 2027

NGO & device manufacturer partnerships.

P3

Phase 3 — 2028

Global threat intelligence network, governance activation.

P4

Phase 4 — 2029+

Enterprise adoption, AI upgrades, cross-chain integration.

CONCLUSION

AVANTR redefines cybersecurity through AI-driven local protection, decentralized intelligence, and token-based incentives. With its privacy-first architecture and sustainable tokenomics, AVANTR stands as a transformative force in digital safety — empowering users, protecting data, and rewarding participation.

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