TruthFirst Media - Energy Launchshield Spec

Purpose

The Energy Launchshield is a defensive architecture designed to protect TruthFirst Medias ecosystemwallet logins, token access, voting, trading, and meme/report submissions.

Components

- 1. Listing Protection Layer Detect snipers, control cooldown, verify contract lock status.
- 2. Governance Shield Anti-Sybil voting, wallet age check, token snapshot verification.
- 3. Meme Firewall Token-gated meme/report submissions, spam detection, moderation layer.
- 4. Submission Trust Index Score users based on holding time, history, and behavior flags.

Smart Features

- Token gating via SPL balance check.
- Cooldown before vote/report upload (anti-farming).
- Submission badge overlays (trusted, verified, mod-reviewed).
- Rate limiting and CAPTCHA gating where needed.
- Community upvote/downvote to flag bad actors.

Monitoring & API Tools

- Helius API Wallet behavior & token monitoring.
- SolanaFM or Chainstack Transaction scanning.
- Cloudinary Meme/file moderation & CDN caching.
- CertiK Contract audit dashboard for external review.
- Internal Admin Panel Shows flagged activity or triggered rules.

Optional Add-ons

- Emergency toggle DAO vote (disable upload or voting features).
- Report abuse feedback widget with wallet signature.
- Dashboard panel displaying Launchshield threat scores per module.