

# SlimeChain ? GUI/UX Mock (Musk-mode)

## Principles

Edge-first transparency: always show estimated cost, risk effect, and propagation (ttl/fanout) before posting. Reduce friction for verified users; keep unverified usable but capped.

## Screens & Wireframes

[Onboarding]

- DID creation, TG handshake (T0), optional upgrade to T1?T3.

[Compose]

- Text/media/evidence fields.
- Live:  $C_{min}$ , basefare  $B_t$ ,  $RL^{\alpha}$ ,  $EF^{\beta}$ , risk multipliers.
- Estimated reach: derived from ttl/fanout; disclaimers.

[Feed]

- Follow-path feed + sampled global.
- Evidence badges, tier badges, EF/q tooltips.

[DM with Escrow]

- Out-of-graph DM prompts escrow preview (\$0.003).
- Receiver policy: auto-refund (100%/80%), take, auto-reject.

[Profile]

- EF, q, RL, serve stats, tier status.

[Settings]

- Tier upgrades, payment methods (USDC/SOCIAL), oracle status, privacy toggles.

## Flows

Compose?Preview?Post(tx) with immediate cost settlement.

DM?Escrow lock?Receiver decision?Refund/Take/Expire with auto-settlement.

Tier upgrade?Payment?Tier state updated on-chain.

## States & Edge Cases

- Low balance: offer Relay/Earn to gain credits.
- High risk content: show propagation dampening and price impact.
- Congestion surge: display elevated  $B_t$  with reason.
- Oracle degraded: fall back to SOCIAL-denominated pricing and warn.

## Accessibility & i18n

High-contrast mode, keyboard nav, font scaling; localized currency display; full Korean/English support.