CoSuite Strategic Package: FTW & CoChallenge

- ## 1. Purpose & Scope Distinction
- **FTW (Fix The World)** is a macro-scale simulation game focused on world system design and societal structures.
- **CoChallenge** is a micro-scale policy challenge engine aimed at refining or improving CoCivium policies.
- ## 2. High-Level Architecture & Flow
- 1. **User Modeling**: Interests + experience tracking
- 2. **Scenario Engine**: Tailored prompts w/ context + base policy
- 3. **Scoring System**:
- Congruence: Alignment with CoCivium
- Delta: Degree of meaningful improvement
- 4. **Feedback Loop**: Iterative refinement & learning
- 5. **Meritocratic Voting**: Community votes on best policies
- 6. **Gamification**: Badges, dashboards, domain-specific leaderboards
- 7. **Modular Design**: Can plug into FTW or operate standalone

3. Core Concepts

- **Congruence**: Multi-metric score of alignment with ethos
- **Delta**: Measurable innovation from base
- **Policy Artifact Types**: Rule, norm, guideline, policy
- **Metric Hierarchies**: Ethics, scalability, equity, enforceability
- **Scenario Fit**: Align challenges to user interests and expertise

4. Strategies & Warnings

- **Strategic Moves**
- MVP by domain
- Transparent feedback
- Metric recalibration loop
- Expert validation options
- Open proposal versioning & lineage
- **Risks**
- Over-optimization
- Drift in baseline ethos
- Peer conflict & moderation needs
- Misaligned metric weighting

5. Deliverables

- Summary doc (this file)
- Scoring logic template
- Scenario samples
- Governance integration loop
- Data model sketch

6. Next Steps

- Prototype one domain (e.g. housing, recycling)
- Build scoring engine + UI + version tracking
- Connect to forum or voting platform
- Monitor & recalibrate based on usage
- Expand domain bank + link to FTW (if desired)