Optimism Fractal Intent

Optimism Fractal is a community dedicated to fostering collaboration, awarding public good creators, and optimizing governance on the Optimism Superchain.

1. Respect Game meetings

- 1.1. Respect Game meetings happen weekly;
- 1.2. At the start of the meeting participants are randomly distributed into break-out groups of 3 to 6 people. Each break-out group plays Respect game, which lasts for 45 minutes;

2. Respect Game

- 2.1. Each participant of the group is given up to 4 minutes to present their contributions. Their presentation should answer the following question: "What did I do this week to help Optimism?"
- 2.2. After everyone has had time to present, the group tries to reach consensus on rankings of contributions;
- 2.2.1. The participant who has contributed the most gets Level 6, the second biggest contributor gets level 5 and so on;
- 2.3. Once the group reaches consensus, participants of the group signal it onchain by calling

submitCons function of the smart contract;

3. Validity of break-out group result

- 3.1. Break-out group result consists of rankings produced by the Respect Game and a group number;
- 3.2. A break-out group result is said to be valid if all of the following requirements hold
- 3.2.1. At least 2/3rds of the break-out group participants submit this result onchain by calling submitCons contract function within 2 hours of Respect game start. If a participant submits two conflicting results within this 2-hour window, only the newer one is taken into account;

3.2.1. At least 1

<u>council</u> member calls <u>submitCons</u> signaling this result (they don't have to be participants of a break-out group);

3.2.3. A break-out group result is not blacklisted by the council (by passing a proposal to do it - see item 6);

4. Respect

- 4.1. Respect is a non-transferable token representing respect (an opinion) that a community (in this case Optimism Fractal) has on a particular account;
- 4.2. Respect is not a property that can by owned by anyone (or anything) and no participating party owns Respect"

5. Respect Distribution

- 5.1. Every Respect Game meeting shall eventually result in minting of Respect to participants of valid break-out groups;
- 5.2. Level 6 of a valid break-out group receives 55 Respect;
- 5.3. Level 5 of a valid break-out group receives 34 Respect;
- 5.4. Level 4 of a valid break-out group receives 21 Respect;
- 5.5. Level 3 of a valid break-out group receives 13 Respect;
- 5.6. Level 2 of a valid break-out group receives 8 Respect;
- 5.7. Level 1 of a valid break-out group receives 5 Respect;

6. Consensus process

- 6.1. Every week, during Respect Game meeting, a poll is created for participants to register to take part in the consensus process of Optimism Fractal next week. This is "registration poll". Participants can register throughout the whole week;
- 6.2. Top 6 Respect earners out of those who registered in last week's "registration poll" constitute a "council" for the current week (except during a <u>Bootstrap stage</u>);
 - 6.2.1. A new council is activated at the start of a Respect Game meeting. Respect distribution at that moment is used to determine the council;

- 6.2.2. If fewer than 6 participants have registered, then council is smaller (consists only of those who registered);
- 6.3. A proposal is said to be passed by Optimism Fractal if at least 2/3rds of council members signal approval for it;
- 6.4. Proposals passed by the council can:
 - 6.4.1. Signal opinion of Optimism Fractal community;
 - 6.4.2. Make changes to the rules of Optimism Fractal (i.e.: rules expressed here);
 - 6.4.3. Select software implementation of Optimism Fractal (i.e.: implementation of rules defined here smart contract deployment, official frontends, etc);
 - 6.4.4. Blacklist break-out group results (see 3.2.3);
 - 6.4.5. Make changes to the current Respect distribution (burn existing or mint additional Respect);
- 6.5. Optimism Fractal does not have any control or any other kind of power over any participating parties;

7. Bootstrap stage

- 7.1. During the first 12 weeks of Optimism Fractal the council will be constituted by 4 accounts controlled by 4 people who launched Optimism Fractal:
 - 1. 0xf6E9B8d1877Ea00F7b72F682Fa15906D6A9F4693
 - 2. 0xC11C6f47fe090a706bA82964B8A98F1682b244Ff
 - 3. 0xAED620c450911c38714E666cd84137767e3D6286
 - 4. 0xF34F5B88Ff9A65594C49ed9Fa8D0451C15Ce215B