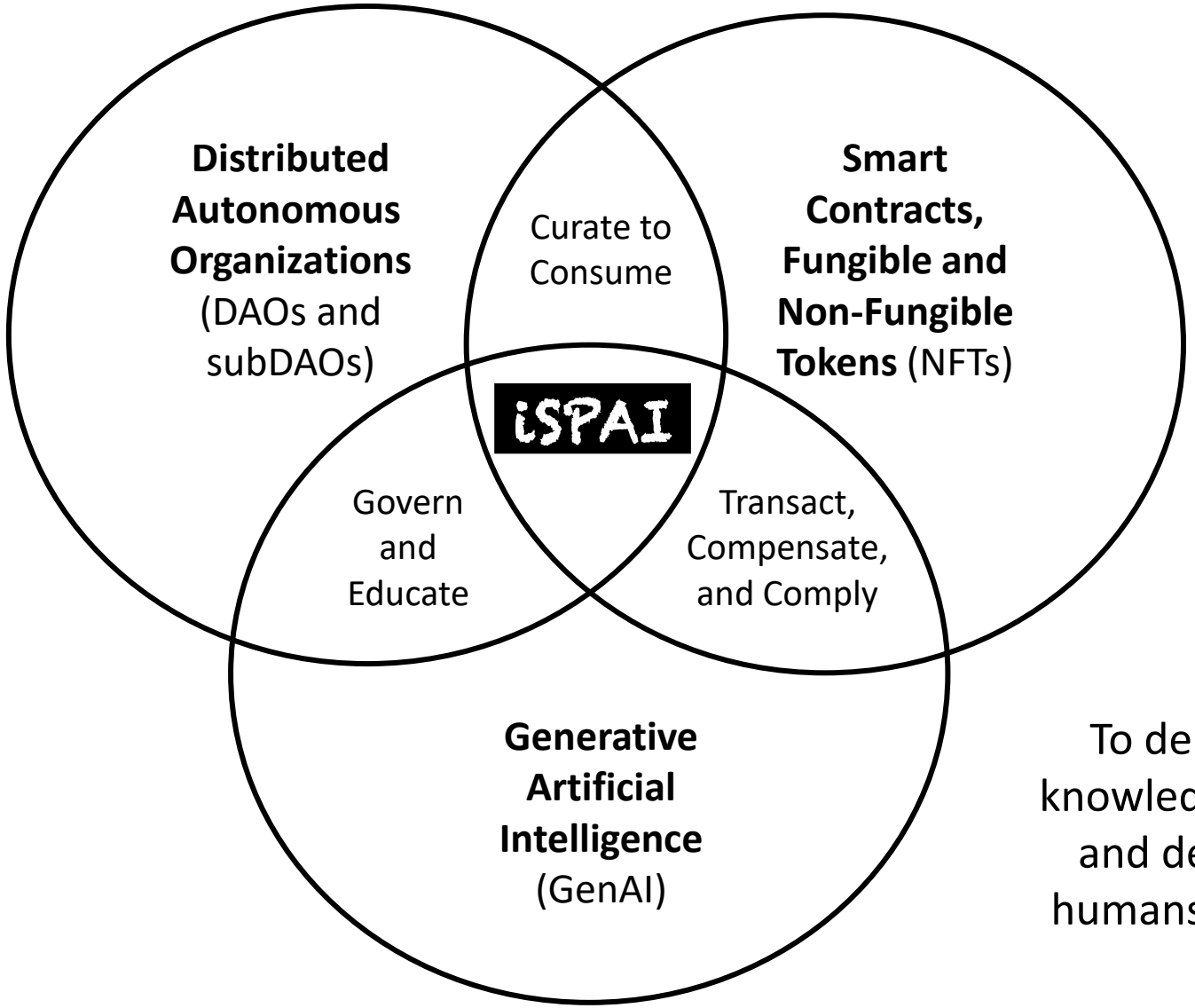
Democratic Inputs to AI

Supporting materials for our grant proposal to OpenAI

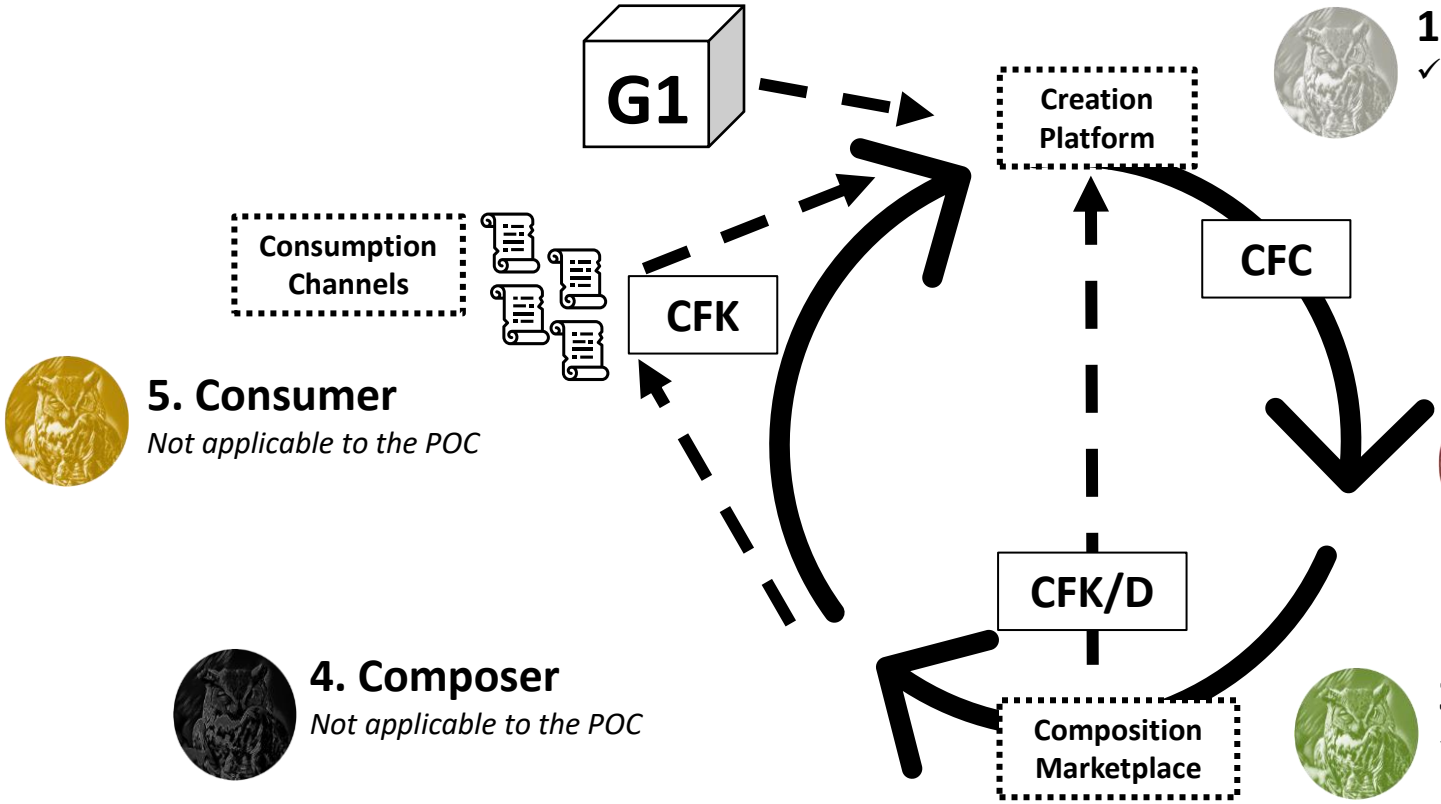
Our Mission



To democratize the knowledge of the world, and define a role for humans in an AI-driven future

Creator Value Chain

Driving flywheel-based network effects



1. Curator

- ✓ Sets the initial prompt (p1) and builds it using an IDEAS framework.
  - Inform ChatGPT by setting inputs, plug ins
  - Decide where you want the AI to go
  - Execute iteration in dialogue, send to Contributor
  - Assess & Sustain for the second PAs (p2)

2. Contributor

- ✓ Assess & Sustain from the initial sprint (p1)
- ✓ Sets up second PA Sprint (p2) following IDEAS framework.

3. Confirmer

- ✓ Evaluates the results of the two prompt sets and votes via a thumbs up or thumbs down on each component of both threads.
- ✓ Initiates the Factor Rating process

4. Composer

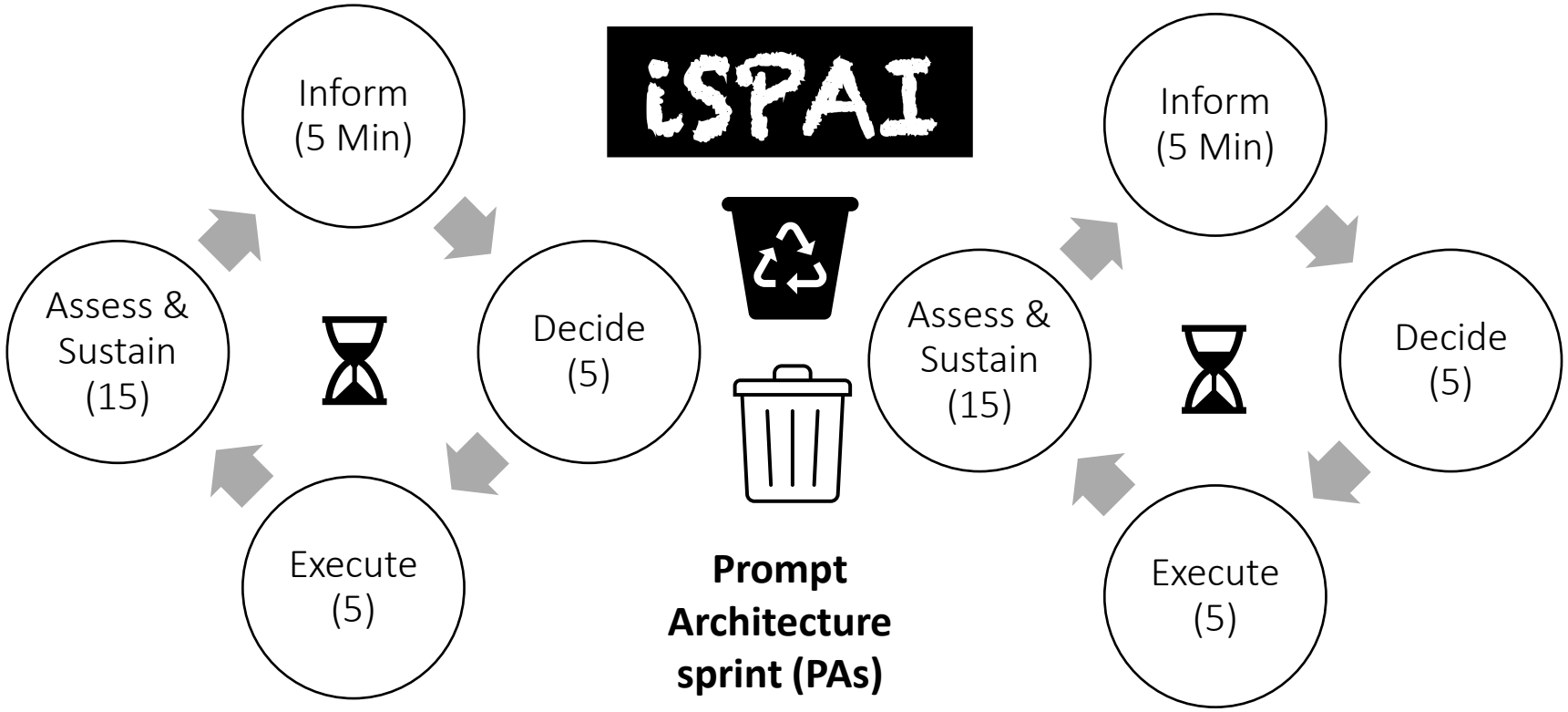
Not applicable to the POC

5. Consumer

Not applicable to the POC

IDEAS Prompt Architecture Sprint

A methodology for team based, rapid iteration of AI prompt architecture



Factor Ratings (FR)

Stack ranking individual credibility through their quality of content, creativity, and collaboration

- **Collaboration Score (C):** Measures how effectively a participant works within the team. Can be measured via peer reviews and contributions to group discussions. Weight = 20%
- **Efficiency Score (E):** Assesses how timely and relevant a participant's contributions are. Can be measured through timeliness of inputs and relevance to the subject. Weight = 20%
- **Impact Score (I):** Evaluates the effect a participant's contribution has on the overall project. Weight = 30%
- **Fairness Score (F):** Measures a participant's respect for others' ideas and adherence to democratic principles during discussions. This can be captured via peer reviews. Weight = 15%
- **Equality Score (Eq):** Evaluates a participant's commitment to fostering an inclusive and equitable environment. Also assessed via peer reviews. Weight = 15%

The final score (S) for each participant can then be calculated as follows:

$$S = 0.2C + 0.2E + 0.3I + 0.15F + 0.15Eq$$