INFLECTION

DeSci's Reality Check

Bridging the gap between idealism and pragmatism

99 Problems
(The complex)

Updated Simplified Graph: Public/Private Spheres

Legend:
- Private
- Public
- Public-Private
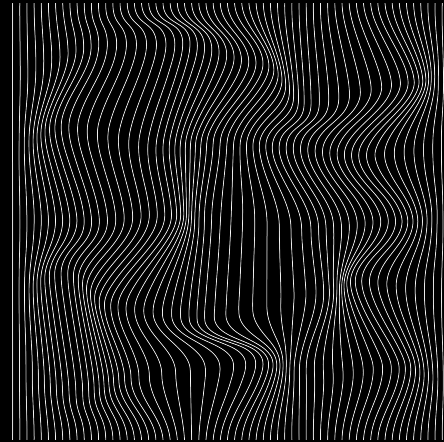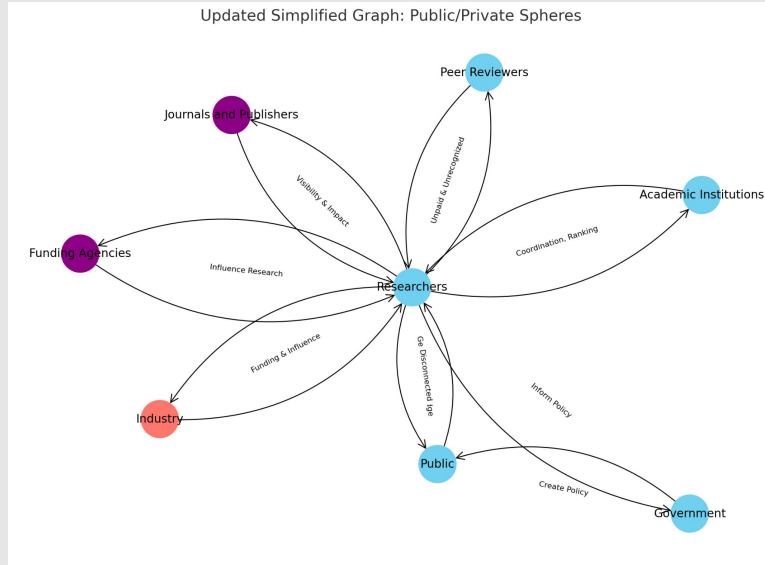
A **complex system** with **99 Problems**:

gate keeping of knowledge
incentive misalignment
information silos
intransparency

... and this is a **consensus view**!

The Problem with the 99 Problems
(The tricky)

The more complex a system
the higher its '**inertia**' -
its resistance to change.

E.g.
Institutional; cultural (norms)
Feedback Loops (publish or perish)

Midjourney:
"Intertia with a high
resistance to change."

Solution

(the ideal)

To overcome 'inertia' we need to:

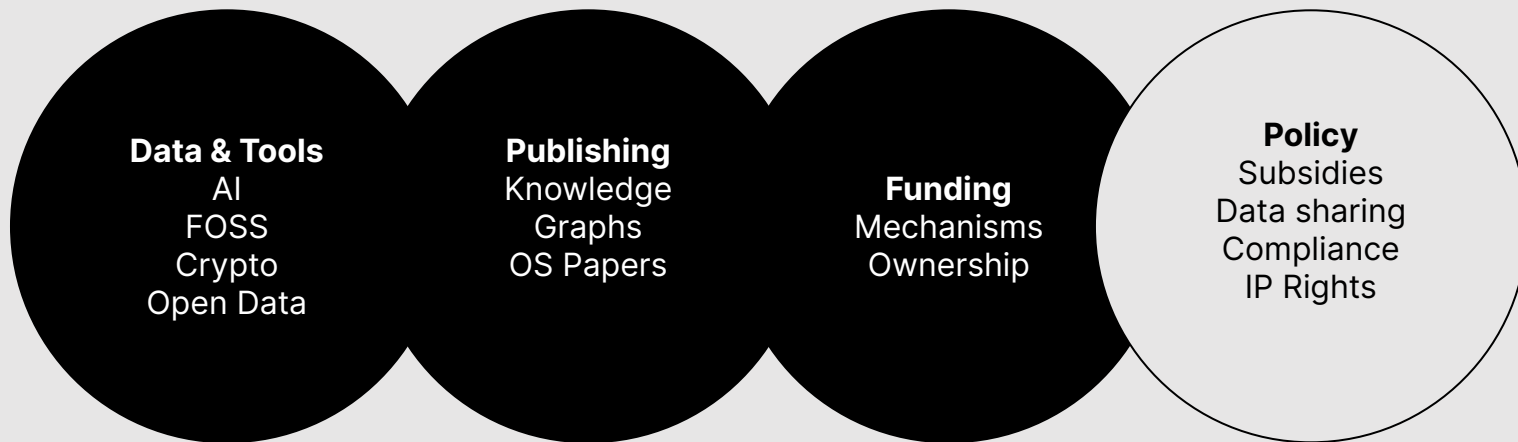tackle the right '**leverage points**'

with sufficient '**activation energy**'

Midjourney:
'science led utopia'

Finding the right leverage
(in theory #1)

Minimal effort; maximal effect.

Data & Tools
AI
FOSS
Crypto
Open Data

Publishing
Knowledge
Graphs
OS Papers

Funding
Mechanisms
Ownership

Policy
Subsidies
Data sharing
Compliance
IP Rights

Sufficient Activation Energy

(in theory #2)

Energy that must be delivered to a system in order to initiate a reaction; breaking bonds so that new ones can form.

What it takes:

Ideology + Talent + Capital + Technology + Adoption + Public Support + Governance

Reality Check
(the pragmatic #1)

Only Guesstimates; <u>I/O</u>:

95
Projects
40% Funding
25% Data, Tools
25% Publishing
10% Other

$65M
Raised

150?
FT Talent

$??
RS funded

??
RS Output

2,400
Users

9
IP-NFTs

Messari Report - The Decentralised Science Ecosystem; Awesome-Desci, Github; Crunchbase.com; https://desci.world/dashboard

Let's collaborate on driving insights
(the pragmatic #2)

You can't improve what you don't measure.

→ let's define our movements key inputs and outputs

→ let's create a self reporting standard + dashboards

Builder's 101
(overcoming growing pains #1)

1) Measure fundamentals, **<u>not</u>** vanity metrics

   ❌ Discord Activity, X Followers, Token Holders, Token $Price, Trading Vol, Projects Sourced

   ✅ Utility, Growth, Conversions, Usage, Retention, Transaction Value, Revenue

Builder's 101
(overcoming growing pains #2)

2) Build products, **<u>not</u>** decentralisation theaters

❌ Complex Gov / Voting Schemes early on

✅ Solving someone's problem, Deep Customer Exploration, Simple

Builder's 101
(overcoming growing pains #3)

3) Seek long term alignment, <u>**not**</u> short term speculation

❌ Liquidity Carousels, pump & dumps

✅ Long lock ups, Deep Customer Exploration

INFLECTION

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