Polkadot Polkadot Blockchain Academy

Introduction to OpenGov

Tommi Enenkel & Jeeper, OpenGov.Watch

THANK YOU, BILL!
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Polkadot Polkadot Blockchain Academy

All the Practical OpenGov Stuff

Tommi Enenkel & Jeeper, OpenGov.Watch

Raise your hands...

Agenda

- What is OpenGov.Watch?
- OpenGov Today
- How to Win in OpenGov
- Issues
- Future

What is OpenGov.Watch?

OpenGov Timeline

- 2020 - Gov1 (Council Governance)
- 2022-11 - Kusama OpenGov Rollout
- **Kusama shopping spree**
- Kusama conservatism, HACN
- 2023-06 - Polkadot rollout
- **Slow and boring conservatism**
- **2023-10** - Giotto
- **2024-03** - Decentralized Voices (DV)

Polkadot Treasury annual spending in USD & DOT | 2020 - 2023 June

Governance treasury

alice_und_bob 1 Jul 2023

I wanted to understand the total USD & DOT amount the Polkadot Treasury has been spending so far per year. I used the data from DoTreasury as base, which seems to use the daily rate of treasury grants around the time they were awarded - so in-time USD values, which should provide an accurate view on the value spent.

To solve the task, I...

- fetched all Polkadot Treasury proposals with the status awarded from DoTreasury 7
- manually copied the values over to this spreadsheet 5
- processed the data with this Python Notebook 4

This is the result I arrived at:

year	USD	DOT
2020	565,629 USD	118,466 DOT
2021	1,805,639 USD	70,585 DOT
2022	16,359,027 USD	2,301,333 DOT
2023	9,106,917 USD	1,464,989 DOT

OpenGov.Watch

- Reporting
  - Monitoring
  - Monthly Governance Report
  - Quarterly Treasury Report
- Discussion
  - Weekly Twitter Spaces
  - Free Consultations
  - Surfacing Issues
- Leadership
  - Governance Initiatives
  - Strategy

Welcome to OpenGov.Watch
Polkadot Roadmap
Guides
Monitoring
Book a Call
Reports
Direction
Technical Fellowship
Governance Resources
About

Welcome to OpenGov.Watch

Polkadot is the biggest DAO in the world. We help OpenGov grow up and develop structures and culture. We monitor ongoing developments, publish reports, consult OpenGov participants and provide thought leadership through curating a community-developed strategy for ecosystem development.

The OpenGov Portal is your gateway to understand all the current efforts in OpenGov.

Useful links:

- To learn what Polkadot OpenGov is, read the Introduction to OpenGov in the Polkadot Wiki first.
- Our Guides section section has useful explainers around OpenGov.
- Visit the Reports section to learn about the latest development in OpenGov and the Treasury
- To get in-depth reports about the progress of the technical fellowship and a roadmap for Polkadot 2.0, check out the Technical Fellowship section.
- Do you need help and can't find the answers? Book a call
- We have written a Manifesto to explain our philosophy: Web3 is a promise. OpenGov is the way.
- We provide a Google Calendar for all relevant OpenGov events: Link

OpenGov Today

OpenGov Today

- Treasury
- Separation of powers
- Departments
  - Bounties
  - Collectives

Treasury

Treasury

Total

≈ $114.75M

≈ 30.78M DOT | ≈ 2.11M USDC | ≈ 6.11M USDT | ≈ 3M MYTH

Relay Chain

≈ $58.72M

≈ 17.04M DOT

To be awarded 239.57K DOT

Next burn 170.36K DOT

Spend period 5d 5hrs / 24d

Asset Hub Treasury ↗

≈ $18.27M

≈ 4.32M DOT

≈ 46.39K USDC

≈ 3.32M USDT

Hydration ↗

≈ $10.62M

≈ 2.75M DOT

≈ 569.62K USDC

≈ 565.18K USDT

Addr #1 ↗ Addr #2 ↗

Bounties · 21

≈ $10.92M

≈ 3.17M DOT

Fellowship

≈ $8.75M

Treasury ↗ ≈ 1.95M DOT

Salary ↗ ≈ 2.02M USDT

Ambassador ↗

≈ $201.36K

≈ 201.36K USDT

Loans

≈ $6.84M

Centrifuge ↗ 1.5M USDC

Bifrost ↗ 500K DOT

Pendulum ↗ 50,000 DOT

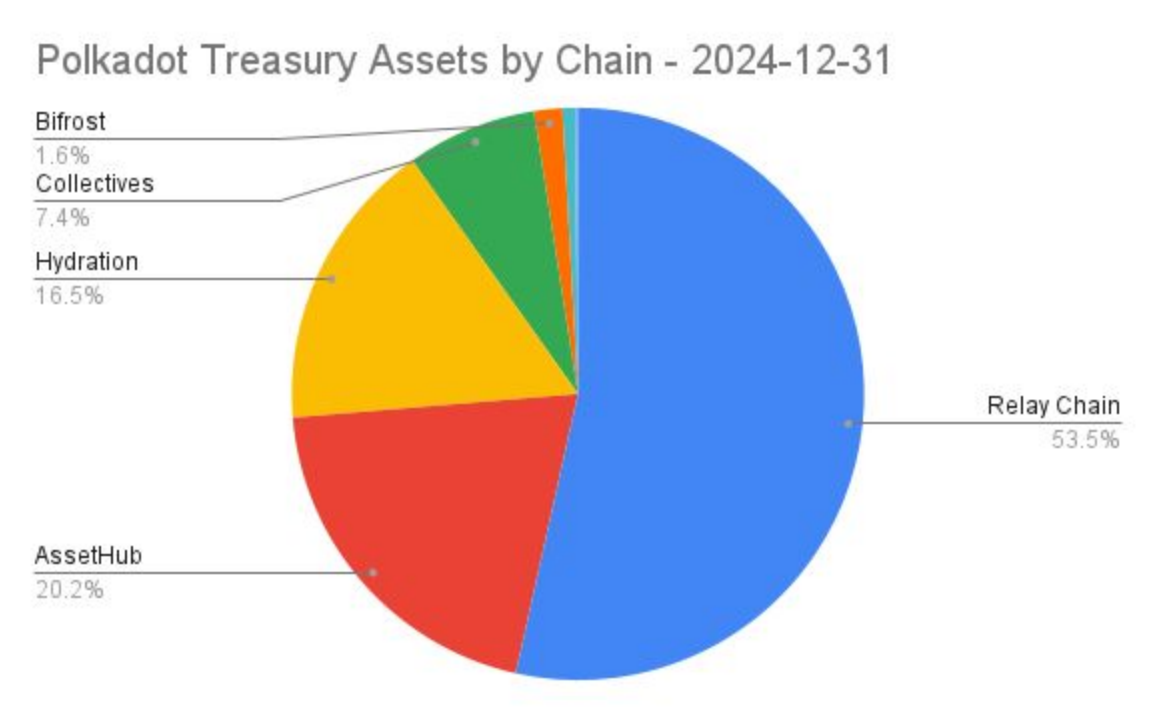
Hydration ↗ 1M DOT

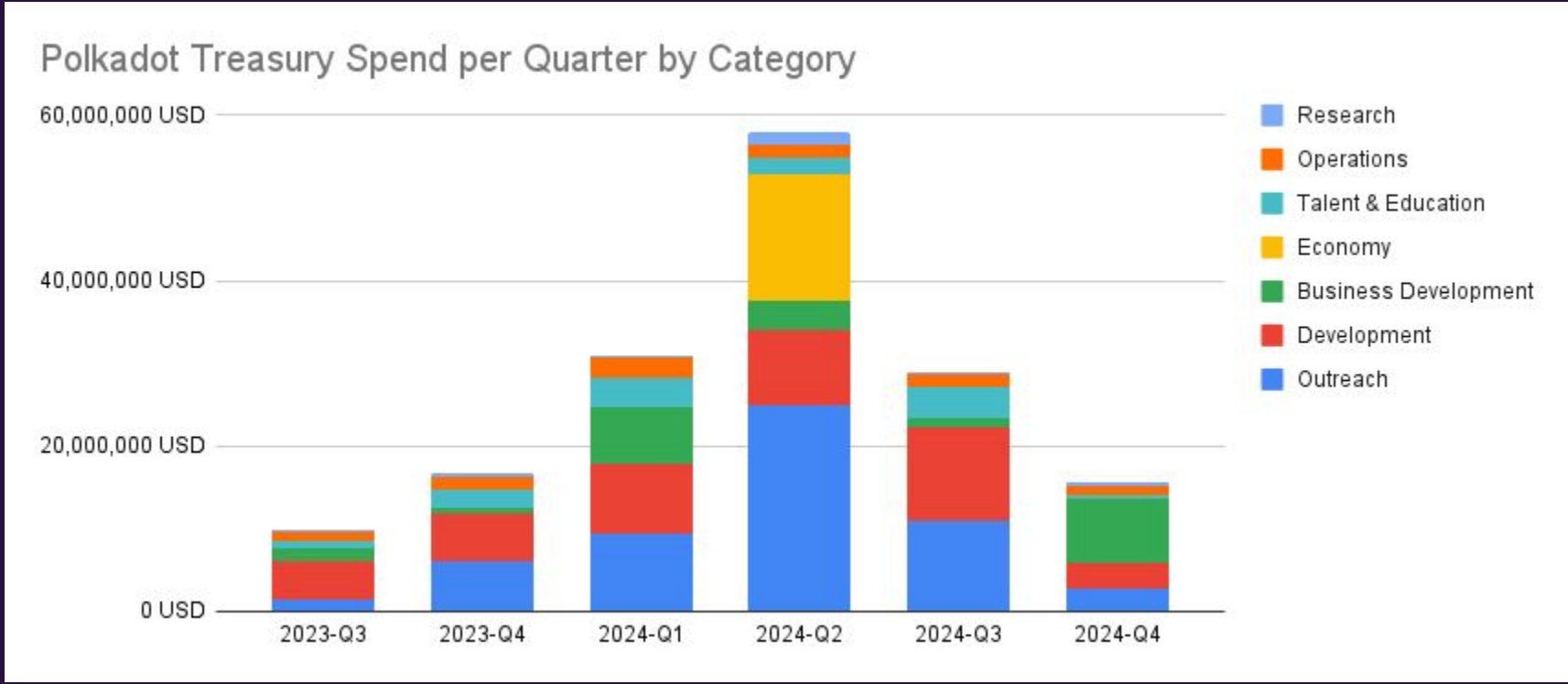
Myth Token

≈ $424.2K

≈ 3M MYTH

Distribution ↗


Polkadot Treasury Assets by Chain - 2024-12-31
Bifrost
1.6%
Collectives
7.4%
Hydration
16.5%
Relay Chain
53.5%
AssetHub
20.2%


Polkadot Treasury Spend per Quarter by Category
60,000,000 USD
40,000,000 USD
20,000,000 USD
0 USD
2023-Q3
2023-Q4
2024-Q1
2024-Q2
2024-Q3
2024-Q4
Research
Operations
Talent & Education
Economy
Business Development
Development
Outreach

Power Structures

- Guardian Angels
- Whales
- DarkGov
- Delegates
  - Decentralized Voices

Agents

Departments

Legislative

What should we do?

Executive

How do we do it?

How can everyone decide on everything?

Polkadot OpenGov Proposals per Month
125
100
75
50
25
0
2023-06
2023-07
2023-08
2023-09
2023-10
2023-11
2023-12
2024-01
2024-02
2024-03
2024-04
2024-05
2024-06
2024-07
2024-08
2024-09
2024-10
2024-11
2024-12

Bounties

- Social Contract with a multisig Sub-Treasury
- Curators
- Child Bounties
- We think of it as departments
- opengov.watch/guides/bounty_best_practices

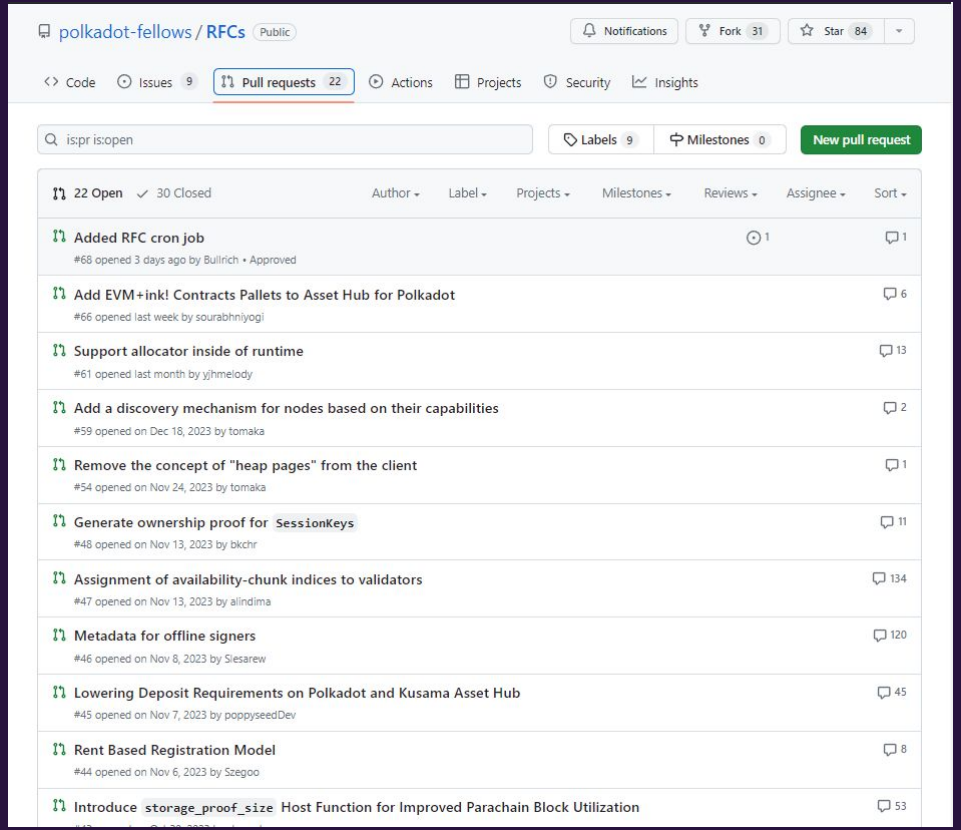
#	Name	Status	Proposal	Curator proposal	Transparency Page	Misc
10	Polkadot Pioneers Bounty	Active	https://polkado	https://polkadot.subsc		Website
11	Anti-Scam Bounty	Active	https://polkado	https://polkadot.subsc	s://polkadot.antiscam.te	Website, Discord, Twitter
17	Events Bounty	Active	https://polkado	https://polkadot.subsc	9S-Up45mwTSHUks0GeF	Website, Twitter, Linktree
22	Polkadot Assurance Legion Bounty	Active	https://polkado	https://polkadot.subsc	https://github.com/polk	Security audit for Parachains, Twitter
32	System Parachains Collator Bounty	Active	https://polkado	https://polkadot.subsc	https://docs.google.com	Regular updates on the proposal page
33	Marketing Bounty	Active	https://polkado	https://polkadot.subsc	/MB-Spending-Tracker-15	Notion Page, Submission Form
36	DeFi Infrastructure and Tooling Bounty	Active	https://polkado	https://polkadot.polka		
37	Paseo Testnet Bounty	Active	https://polkado	https://polkadot.polka	AIFjMs1-NHKf83xCiLaoZK	Twitter, GitHub
38	Games Bounty	Active	https://polkado	https://polkadot.subsc	lkassembly.io/referenda/	Website
43	Meetups Bounty	Active	https://polkado	https://polkadot.subsc	site/Reports-13407b7487	Max ask $1,000, Submission Form, Notion Page
50	Infrastructure Builders Program	Active	https://polkado	https://polkadot.subsc	p.network/docs/categor	Website, Wiki, Submission
52	UX Bounty	Active	https://polkado	https://polkadot.subsc	https://polkadot-ux-bou	Homepage, Telegram
19	Wasm Smart Contracts Bounty	Active	https://polkado	https://polkadot.subsc		
44	Polkadot - Kusama Bridge Security Bounty	Active	https://polkado	https://polkadot.subsc		
24	Moderation Team Bounty	Active	https://polkado	https://polkadot.subsc		Polkadot Moderation Team Bounty
31	Public RPCs for Relay and System Chains	Active	https://polkado			
59	Open Source Developer Grants Bounty	Active	https://polkado	https://polkadot.subsc		
62	Legal Bounty	Active	https://polkado	https://polkadot.subsc		
49	Technical Support Bounty	Inactive	https://polkado	https://docs.google.co	hnical-Support-Bounty-G	Telegram, Submission Form, Website
64	Rust Bounties	Waiting for Curators	https://polkado	https://polkadot.subsc		
63	Fast Grants Bounty	Waiting for Curators	https://polkado			

Collectives

- On-chain primitive
- Technical Fellowship & Ambassador Collective
- Executive bodies
- Custom pallet
- Membership management & Ranks
- Payroll in DOT, USDT, any
- Sub-Treasury

Technical Fellowship

- Sort-of replaced Technical Committee
- Can whitelist proposals for fast enactment/cheaper deposits
- Consists of Polkadot core devs
- Responsible for building the Polkadot runtime
- RFCs & RFPs
- OpenDev calls


polkadot-fellows / RFCs
Public
Notifications
Fork 31
Star 84
Code
Issues 9
Pull requests 22
Actions
Projects
Security
Insights
is:pr is:open
Labels 9
Milestones 0
New pull request
22 Open
30 Closed
Author
Label
Projects
Milestones
Reviews
Assignee
Sort
Added RFC cron job
#68 opened 3 days ago by Bullrich • Approved
Add EVM+ink! Contracts Pallets to Asset Hub for Polkadot
#66 opened last week by sourabhniyogi
Support allocator inside of runtime
#61 opened last month by yjhmelody
Add a discovery mechanism for nodes based on their capabilities
#59 opened on Dec 18, 2023 by tomaka
Remove the concept of "heap pages" from the client
#54 opened on Nov 24, 2023 by tomaka
Generate ownership proof for SessionKeys
#48 opened on Nov 13, 2023 by bkchr
Assignment of availability-chunk indices to validators
#47 opened on Nov 13, 2023 by alindima
Metadata for offline signers
#46 opened on Nov 8, 2023 by Siesarew
Lowering Deposit Requirements on Polkadot and Kusama Asset Hub
#45 opened on Nov 7, 2023 by poppyseedDev
Rent Based Registration Model
#44 opened on Nov 6, 2023 by Szegoo
Introduce storage_proof_size Host Function for Improved Parachain Block Utilization

RFC process

OpenDev FELLOWSHIP Call
POLKADOT MAR 2025
Tommi Enenkel
Bastian Köcher
Andrei Sandu
Jay Chrawnna
Daniel Shiposha
S
Sebastian Kunert
G York
George Pisaltu
Adrian-Costin Catangiu
Oliver Tale-Yazdi
Dónal Murray
GUILLAUME FRANCOIS THIOLLIERE
muharem

How to Win in OpenGov

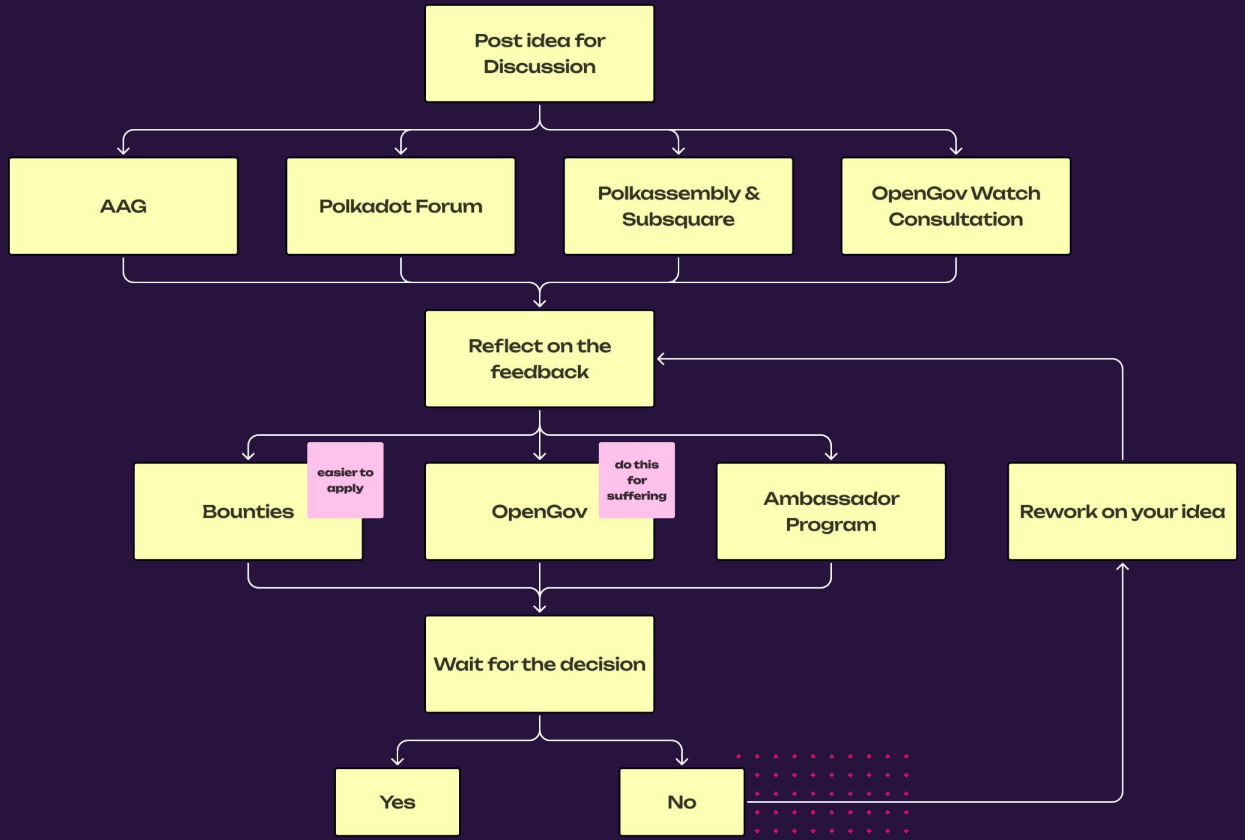
What do you want to propose to OpenGov?

What do you need to win?

- Decision deposit
- Majority
- Time

Helpful:

- Capital → Voting Power
- Social Capital
- OpenGov Expertise


Post idea for Discussion
AAG
Polkadot Forum
Polkassembly & Subsquare
OpenGov Watch Consultation
Reflect on the feedback
Bounties
easier to apply
OpenGov
do this for suffering
Ambassador Program
Rework on your idea
Wait for the decision
Yes
No

Tools

Tools

- SubSquare & Polkassembly
- DoTreasury
- OG Tracker
- CD Discord Voting Bot
- OpenSquare Off-Chain Voting

Issues

Issues

- Low voter turnout
- Polarization
- Time, Motivation, Attrition
- Bribery, threats
- Monopolies
- In-Groups
- Gatekeeping

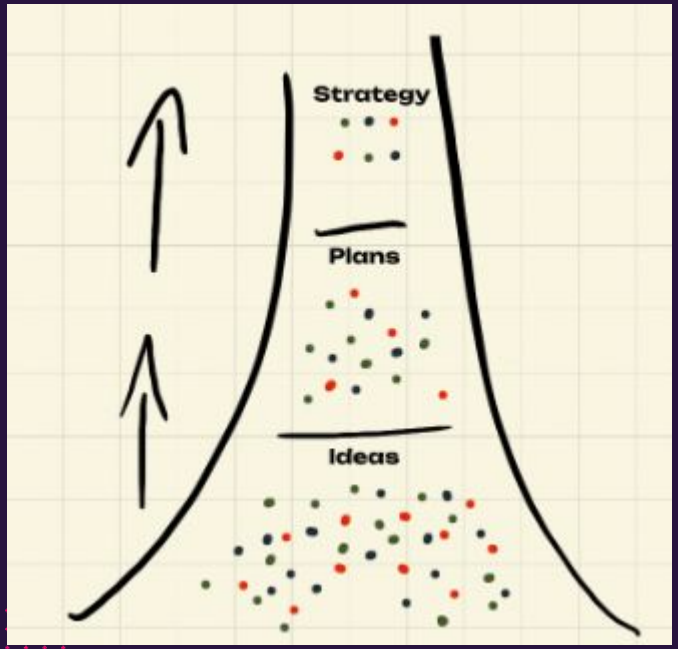
Future

OpenGov Tomorrow

- RFPs
- PCF
- Community DAOs
- Hub

The Future

- Departmental budgets
- Strategy
- Constitution?
- Network State?



Follow for luck!

Polkadot

PolkadotDevs:
MeetUps

Thank you!