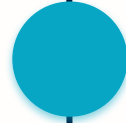




**GnosisDAO**

**Community Call 8 November 2021**

# Agenda



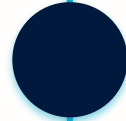
**Projects Review**



**Announcements &  
Conferences**



**Proposal**



**Open Floor**





**Gnosis Safe**

# Safe Web

The screenshot displays the Gnosis Safe web interface. At the top left, the 'Gnosis Safe' logo is visible. On the top right, the user's MetaMask profile is shown with the address 'Oxd7AB...2e33' and the network 'Mainnet'. Below the header, there is a '+ Add Safe' button and a 'Manage list' link. The main content area is a table listing various safes, categorized by network. Each row shows the safe's name, its address, its balance in USD, and a detailed breakdown of its assets.

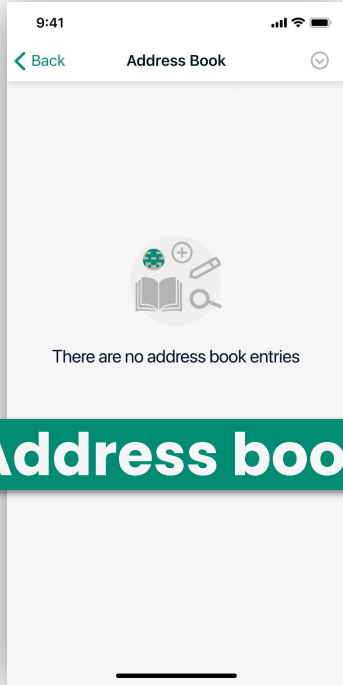
		BALANCE	VALUE
Mainnet	My Company's Funds 0x6bBA...2C3d	\$16,801.01	100.19438 ETH \$16,801.01
	My personal funds 0xH3ac...d9bD	\$158.8	56.00384 OWL \$11.42
xDai	Safe 3 0xH3ac...d9bD	\$430.19K	94.34134 DAI \$94.34
	Devops Multisig 0xH3ac...d9bD	\$158.8	947.19834 USDC \$928.25
	Secondary Multisig 0xH3ac...d9bD	\$1.04	10.29875 MKR \$5,622.78
Rinkeby	Test Safe 0xBa88...B5Ba	\$430.19K	100.192M USDT \$99.196M
			rk Token 989.23002 SNX \$890.12

**Multiple networks in one app**

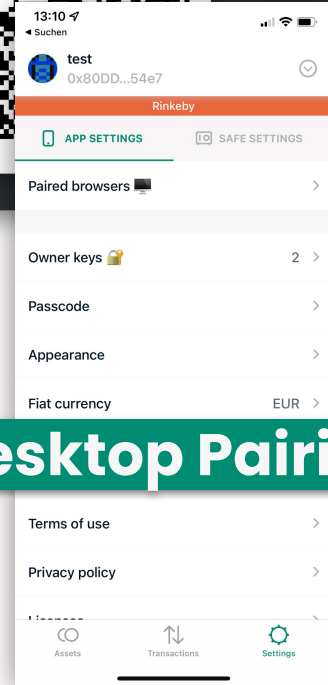
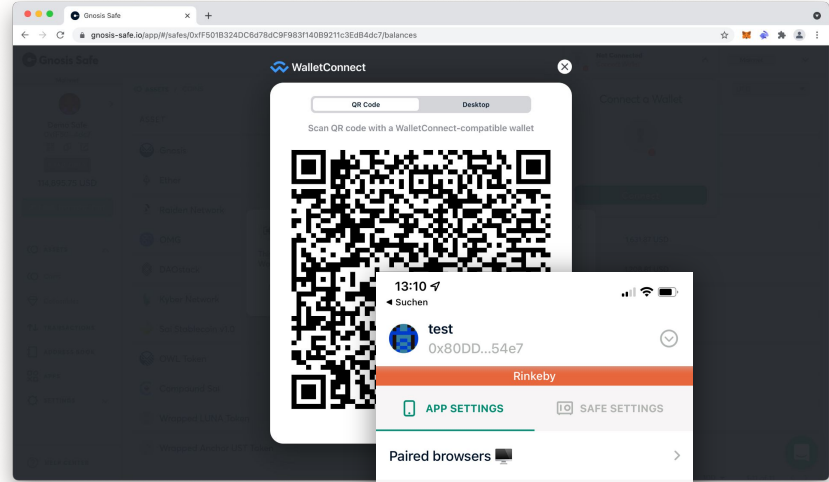
©2021 Gnosis | Terms | Privacy | Licenses | Imprint | Cookie Policy – Preferences | v1.8.3



# Safe Mobile



**Address book**



**Desktop Pairing**



# Safe Apps

**Market**

You Pay Balance: 3.9758

Energy Web EWTB 0.01

You Receive Balance: 0

Tether USD ~\$0.1 (-1.24%)

USDT 0.09811

**SWAP Token**

1 EWTB cost ~\$9.81 9.8117 USDT

1 USDT cost ~\$1.01 0.1019191 EWTB

Transaction cost ~\$250.29 0.0577

**1inch implements transaction batching**



**1inch Network**

New DAO  
0x7be08c5E75fa1Ca9416E29Cbf58D61D856b01a8C

Send 0 ETH to:  
0x40A2aCCbd92BCA938b02010E17A5b8929b49130D

Data (hex encoded):  
548 bytes

Contract interaction approve >

Contract interaction unoswap >

Advanced options v



# Ecosystem



**Gnosis Safe @ WebSummit**



**bZx hacked because because of compromised private key**





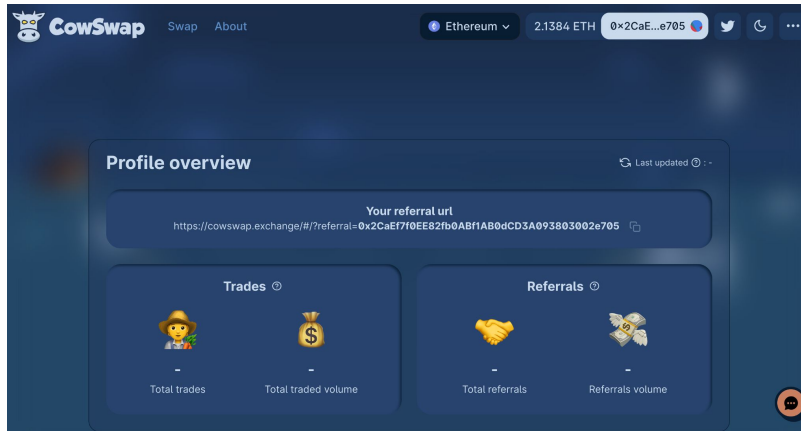
**CowSwap**  
**GPv2**





# Development Update

- More accurate fee estimate (flat fee subsidy)
- Flashbots Protect Integration
- Removal of Halloween theme
- V1.4 launching this week (Affiliate Program)



# Community Update



**Martin Köppelmann** @koeppelmann · Nov 4

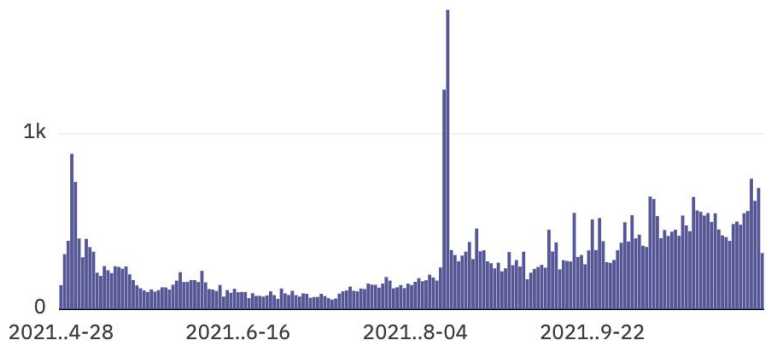
.@MEVprotection monthly trading volumes:

June	\$28m
July	\$71m (+149%)
August	\$321m (+352%)
September	\$448m (+39%)
October	\$663m (+47%)

Can your go-to DEX give you the best out of all the DEX aggregators and take over MEV risk?

GPv2 - Daily Active Traders

@gnosis.protocol



**CowSwap - MevProtectedTrades** @MEVprotection · 34m

Join us tomorrow on @BalancerLabs Discord Stage channel for an AMA between Balancer CEO @fcmartinelli and our Product Lead @AnnaMSGeorge!

They will cover all about the Balancer-Gnosis(CoW)-Protocol 🤖

🕒 Tomorrow Nov 9th at 4 PM UTC / 6 PM CEST / 12 PM EST 📅





Gnosis Guild

## Recent Talks

- ✧ DAO-global hackathon, 25 Oct - 13 December
- ✧ SourceCred Discord - 26 October - Auryn
- ✧ Kernel DAO Guild - 29 October - Kei
- ✧ ConsenSys Academy - 3 November - Auryn
- ✧ Rhizome Event - 4 November - Kei
- ✧ Kernel DAO Guild - 5 November - Kei

## Upcoming

- ✧ Kernel DAO Guild - 12 November - Kei

↑ ↓ kei 🔑 Retweeted



**kelaninichole.eth**  
@KelaniNichole

...

This was the best discord experience! Learned so much listening in this AM 🧠🤯 the intent and ingenuity behind the approach with zodiac @gnosisSafe feels like the future we need. Thank you for sharing this knowledge ❤️💻



**kei** 🔑 @keikreutler · Oct 29

i'm leading this session on zodiac and how to setup the zodiac exit module in two hours

you can listen in through our discord even if you're not a KB4 fellow  
[discord.gg/wwwBWTgyEq](https://discord.gg/wwwBWTgyEq)

8:13 PM · Oct 29, 2021 from Miami, FL · Twitter for iPhone

1 Retweet 7 Likes



**Pheor**  
@pheor0



I finally dove deeper into Zodiac @GnosisGuild and this is the future of DAO tooling.

Let's imagine a DAO on a common trajectory today. A DAO begins with an idea. They deploy a Gnosis Safe multi-signature account as a shared resource, and this Gnosis Safe has 4/6 signatures required for a transaction. While informal proposals through a group chat suffice for their decisions as a squad become more substantial: they decide on their project. In order to keep a formal record of their decisions, they create a snapshot space for token voting, and their first vote includes who signs on their Gnosis Safe. Using the Zodiac App, they also elect a representative who holds their token and can leave the organization with their personal assets if they disagree with a decision.

As the DAO grows, their community grows rapidly, developing many centers of activity: token-enabled Discord, and one central team managing their operations. This is not an ideal. They decide to use **Reality**, allowing both off-chain and on-chain actions to trigger on-chain Gnosis Safe transactions that the DAO can execute. To add extra security to this new practice, they create a Gnosis Safe that restricts addresses their Gnosis Safe can call. After acclimating to this new Gnosis Safe with the Zodiac mods **Reality** and **Scope**, they elect a representative Gnosis Safe signer, achieving decentralization of its core technical resources.

With a future scenario, eventually this DAO begins to explore governance processes than token voting. They take inspiration from which members can continuously signal their preferences through an upcoming conviction voting app on the xDai network. This multichain DAO does not sacrifice composability for security. A **Bridge**, which connects the conviction voting app to their Gnosis Safe treasury deployed on Ethereum, allows members to access to platforms, protocols, and tools, both on-chain and off-chain networks through DAO-to-DAO (D2D) collaboration across ecosystems, seeing the Zodiac open source as a set of more options for nuanced governance processes of DAOs. This enables interchangeable voting strategies, meaning DAOs can have flexible governance processes across teams, squads, and networks.

11:50 AM · Oct 29, 2021 · Twitter Web App


- ✧ Adding multisend support to DAOhaus' Safe Minion Contract
- ✧ Colony adding functionality to allow all colonies to deploy and control safes
- ✧ Adding ERC721 support to the Zodiac Exit Module

# **Announcements and Conferences**






# Events & Conferences

 **CowSwap - MEVProtectedTrades**  
@MEVprotection


Join us tomorrow on [@BalancerLabs](#) Discord Stage channel for an AMA between Balancer CEO [@fcmartinelli](#) and our Product Lead [@AnnaMSGeorge](#)!

They will cover all about the Balancer-Gnosis(CoW)-Protocol 🐮

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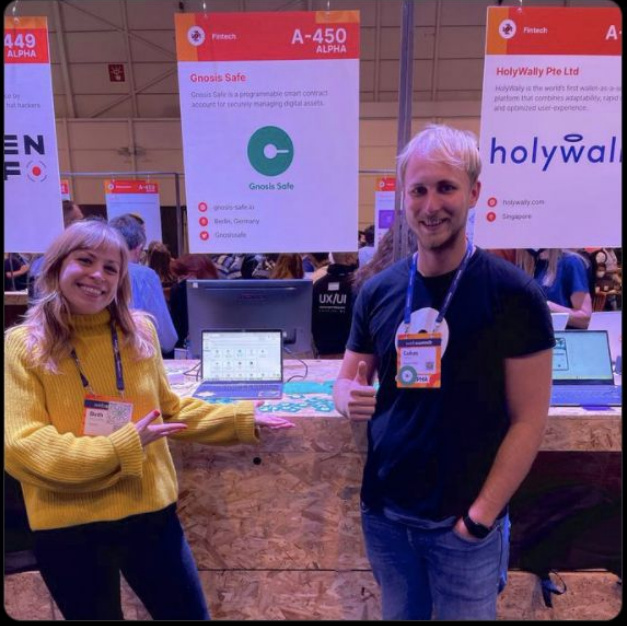


GIF

 **Gnosis Safe**  
@gnosisSafe

We're at [@WebSummit](#) #MoneyConference in Lisbon today!

Come by booth A-450 in Pavilion 3 to say hi 🙌🙌



# Ongoing Hackathon!

## DAO Global Hackathon

The Virtual Sprint to Build Governance Primitives, Powered by Leading DAO Infrastructure Providers.

Remind Me →



October, 25th

### Part 1

Compete for bounties brought forward by selected partners and relevant to the 4 key tracks.

November, 12th

### Part 2

Team up and jump-start new projects to innovate around key areas of DAO-enabling infrastructure. Winners will be selected by a reputable group of judges, and have a chance to take home a combined prize pool in value of \$100k.

Friday, Dec 10th

## What is the DAO Global Hackathon?

The DAO Global Hackathon is a virtual sprint to build governance primitives, sponsored by leading DAO Infrastructure providers. Resolve technical limitations of the existing DAO tooling (Hackathon Part 1) and be free to build the next frontier of coordination primitives (Hackathon Part 2).

A combined prize pool in value of +\$100k, will be distributed among selected winners across track.

Find out everything you need to know about Gnosis bounties & hackathon logistics at

<https://hackforfreedom.org>





**Gnosis Chain  
(proposal)**



# Gnosis Chain

xDAI is already a successful chain with a vibrant dapp ecosystem:

- POAP
- Darkforest
- CLR Fund
- Cirlces
- Swarm
- Any many more: [www.xdai.world/](http://www.xdai.world/)



**clr.fund**

## Proposal:

Merge Gnosis and xDAI (tokens) and turn xDAI into Gnosis Chain with a ambitious technical roadmap and use all of Gnosis abilities and assets to make Gnosis Chain a vibrant ecosystem and a great place for application to build and run!



# Gnosis Chain - Core Ideas



- 1) **Follow Ethereum roadmap as close as possible**
  - a) Try to offer the highest degree of compatibility between Gnosis Chain and Ethereum
  - b) Set up a Gnosis Beacon Chain (in preparation of a later merge)
  - c) Develop over time a role similar what **Kusama is to Polkadot**
- 2) **Credible promise of low gas cost**
  - a) Do everything possible to keep gas costs  $\leq \$0.01$  for 100k gas
  - b) Layer 1 scaling (Erigon and similar tech), Re-genesis, deploy L2 (e.g. Arbitrum) on GS, last resort: horizontal scaling (deploy more chains)
- 3) **Consequent use of smart contract wallets (SCW)/ digital identities/ DID**
  - a) High gas costs have been a hurdle for the adoption of smart contracts wallets (Gnosis Safe) for single users - on GC we want to do everything to make it the default (Dapp devs can rely on) that users use SCW.
  - b) Circles UBI can become a great way to onboard years to the DID

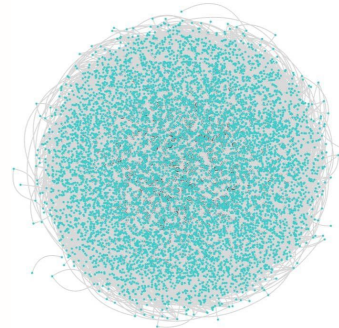


# Gnosis Chain - Core Ideas / Circles



## 4) UBI (<https://joincircles.net/>)

- a) Circles is a promising concept to bring a foundation for a global UBI into the world in a fully decentralized way
- b) Gnosis Chain wants to enable this global UBI
- c) Circles can also act as a great onboarding way for new User:
  - i) Get invited by your friends
  - ii) With little effort get a sovereign digital identity (Gnosis Safe) that should be usable in all places on GC
- d) Liquidity between Circles and assets on GC (like the base currency xDAI) should enable users to use Circles in all places on GC



# Gnosis Chain - Core Ideas/ Liquidity - Bridges - Cowswap



## 5) Integrating Bridges and exchanges to offer the full L1 (Ethereum) liquidity of thousands of tokens on GC

- If bridges and an exchange protocol (Cowswap) are deeply integrated users can essentially access the full liquidity of L1 on GC
- If a user want's to buy a token not yet bridged to GC an exchange on GC can still offer those tokens at the sames prices as on Ethereum
- Buying the token on GC can be executed by combining a concept like a solver (who is essentially executing that trade for the user and the bridge



**Goal** → All 4000+ tokens with liquidity on Mainnet should be available on GC

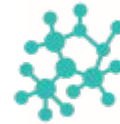


# Gnosis Chain - Core Ideas/ Infrastructure run by the users



6) **Gnosis Chain should encourage users of the chain as much as possible to become validators.** A small collaboration with <https://dapnode.io/> who have chosen the chain already as their home should enable that

- 1 GNO will be enough to become a validator on GC
- Use the Circles trust graph to reward small validators extra without running into sybil attack issues
- an insurance fund for validators that got slashed for non-malicious reasons



DAppNode







# Open Floor

# Wishing you a successful week!

## Gnosis Forum

<https://forum.gnosis.io/>

## GnosisPM Twitter

<https://twitter.com/gnosisPM>  
#gnosisdao

## Gnosis Discord

<https://chat.gnosis.io/>  
#gnosisdao channel

