Compounder Audit

16 November 2020

Deleted created group «Compounder Audit» with members Deleted Account and Solidity.finance Audits

Deleted Account   12:37
Hey

Solidity.finance Audits   12:38
Hello!

Groups are working now :)   12:38

Deleted Account   12:39
Hey, great – just passed on invite link.

To project dev that can help you around with the contracts   12:39

So are you new? Or have been around for a while?   12:40

Solidity.finance Audits   12:42
We have been around ~6 months now and produced 31 audit reports :)

Deleted joined group by link from Group

Solidity.finance Audits   12:42
20 or so are available on our website if you'd like to see!

Ana has sent me your contract and the platform you are building   12:47
is pretty complex, therefore I told Ana that we would request
$**REDACTED** and need ~72 hours to produce the results. Can you
discuss with your team and let us know if that is acceptable?

Deleted Account   12:52
Yes, we'll go ahead with the audit

Solidity.finance Audits   12:55
Excellent, could you send the payment in ETH/DAI/USDT to the
following address? Or do you need a few hours for the timelock to
open? 0xREDACTED

Deleted Account   13:01
Yes keccak will send it over – need a few hours for timelock

Deleted Account   13:08
just waiting for the timelock, should be ready in about 10 hours

Solidity.finance Audits   13:41
Okay sounds good! We will get started now

Please send the TXID when you sent the payment :)   13:41

Deleted Account   13:41
Great, thanks

17 November 2020

Deleted Account   10:52
In reply to this message

sending **REDACTED** ETH (~**REDACTED**$)

(TXID REDACTED)   10:53

Solidity.finance Audits

Deleted Account 11:16

Looking forward!

Deleted Account 11:35

Thanks @Solidity_Finance

18 November 2020

Deleted Account 09:31

Hey @Solidity_Finance, could we get an update?

Solidity.finance Audits 10:39

Hey we are still looking at your contracts, we have completed a majority of the work. We expect to have the results in 12–16 hours!

Deleted Account 10:41

Okay thank you.

Solidity.finance Audits 23:21

Hello all, we have completed our audit of your project's ecosystem and overall we deem it to be very secure. The only security-related note is that the Treasury contract and the updating of the strategy pools is controlled by your team, so the community places a good amount of trust in your team. Your team seems very trustworthy as you have a good track record, but we still feel the need to disclose this aspect of the contracts in our audit report. Please let us know if you have any questions. Thanks! You can view the report here: https://solidity.finance/audits/CP3R/

Deleted Account 23:25

Hi there! Amazing thank you so much

Just going through right now, and will outline some pointers to discuss 23:25

Just to note @Solidity_Finance – you should not release the audit 23:29 publicly until we have had a discussion/consent. Please consider for future clients and sustain a level of professionalism.

Solidity.finance Audits 23:32

Well the audit is for the community and these contracts are already in use on mainnet so the results cannot really change. When customers can change their contracts, we give them the opportunity to do so before publishing

Let us know what questions you have if any, thanks again 23:33

Deleted Account 23:34

–

You did nto discuss out timelock on contract and pool strategies

In the initial introduction summary, i believe it's integral to have 23:35 this added

We have taken steps to protect our users from your 'audit finding' 23:37 of contract and reward pool control/mint, with the timelock contracts. And it's not clear/outlined at all. Thanks for undersatnd.

Solidity.finance Audits 23:42

We can add a phrase regarding the timelock, but this address (0x079667f4f7a0B440Ad35ebd780eFd216751f0758) still has the ability to execute transactions on behalf of the timelock contract, it is just delayed. We understand your mitigation and will clarify it, but some risk still exists. But please understand, this risk exists in almost

timelock contract

Deleted Account   23:52

Photo
801x117

Our ticker is CP3R   23:52

Solidity.finance Audits   23:53

Please refresh the page

Deleted Account   23:54

In reply to this message

Great!

And the adjustment is great too, thank you.   23:54

Let's call it a wrap?   23:54

Solidity.finance Audits   23:54

Thanks, sorry for the typo!

Deleted Account   23:55

All good for this keccak ?

Hi @Solidity_Finance – what would you say your biggest clients   23:55
area?

Solidity.finance Audits   23:56

Do you understand on the timelock though? Even though it does delay,
it doesn't provide full protection. Generally this is OK if you have the
community's trust, and I think you should. You have a set of well-
written contracts here that have been proved to work properly

Deleted Account   23:56

KNV and HIPPO perhaps?

Deleted Account   23:56

We appreciate the change. We believe that the timelock is a standard
practice to balance between project progressivity and security, and
putting the timelock over the mint function should place suffcient trust
to communities as there has yet to be any case where a token was able
to rug with a timelock in place to my understanding.

Solidity.finance Audits   23:57

HIPPO finance continues to come back to us, we did their original farm
and then later their voting token. They are also super nice to work with!
Most projects just get 1 audit though

Deleted Account   23:57

and as with any early stage project, the timelock is merely a temporary
transition phase before more robust mechanisms such as COMPOUND
style full on-chain governance.

Solidity.finance Audits   23:58

In reply to this message

Yes the value of the timelock is to allow the community to realize
something will happen, before it happens. It surely adds value to the
platform and makes the platform more secure. At the end of the day
though one address does control things so we feel the need to share
that with the community.

In reply to this message   23:58

Deleted Account   23:59

In reply to this message

I agree. The wording in the latest report is much more digestable, while also accurately disclaiming the risks to the readers

SA **Solidity.finance Audits**   23:59

Thanks! Do you have anything else you wanted us to highlight in the report?

19 November 2020

SA **Solidity.finance Audits**   00:00

We can tweet out the link & share it with a group we have parnered with whenever your team is ready also

Deleted Account   00:02

Are you able to provide with a PDF of your report?

In reply to this message   00:02

Ok great, will let you know.

SA **Solidity.finance Audits**   00:04

We can put it in a PDF if you would like, but if we include the source code it is over 300 pages

Up to you guys   00:04

We can add this audit on Etherscan on your contracts if you'd like 00:05
using just this link

Deleted Account   00:06

In reply to this message

Okay great. Please go ahead with this.

In reply to this message   00:07

Please

Just ensure that there is a summary page etc.   00:07

SA **Solidity.finance Audits**   00:08

Would you like a PDF without source code then? or with source code also?

Deleted Account   00:08

Both please.

SA **Solidity.finance Audits**   00:08

Okay great

We will send you the PDF tomorrow, in ~12 hours... It is late here 00:09
and I am feeling very tired now

Deleted Account   00:15

Okay understand, not a problem.

Sleep well, i will talk to you tomorrow.   00:15

Thank you for your efforts thus far.   00:15

SA **Solidity.finance Audits**   00:22

Thank you, we will speak soon!

Deleted Account   07:35

Hey @Solidity_Finance – we are fine for the PDF, i found the button on site

Solidity.finance Audits   08:36

Great, we also made this PDF with just the code removed so it is not as long

https://solidity.finance/audits/CP3R/CP3R.pdf   08:36

Etherscan updates have taken ~8-24 hours. I guess it depends how busy they are, but it is usually pretty fast!   08:37

Deleted Account   11:39

Hey @Solidity_Finance

I am looking to post about our audit soon, wondering if you are still able to do so and your partner group. I am trying to synchronise the news with mutliple channels.   11:40

Solidity.finance Audits   11:41

Yes we are ready, just let us know when!

Deleted Account   11:41

Ok great, thanks

Deleted Account   13:50

Hey @Solidity_Finance – how is time for you

We will be announcing after an AMA in about 2 hours   13:50

Solidity.finance Audits   13:50

Sure, that sounds good!

Deleted Account   13:50

Brilliant 🙂

Solidity.finance Audits   13:51

In 2 hours 10 minutes you are starting AMA, correct? We can post then

Deleted Account   13:52

We will start AMA in 1 hour 10 minutes

It should go for 1 hour max   13:52

So we should annouce about 2 hours from now.   13:52

Solidity.finance Audits   13:52

Ah okay! Sounds good, thanks for clarifying

Deleted Account   14:01

I think it will be best to retweet your tweet

Can you let me know how your tweet will go, so that I can prepare some content for the retweet.   14:01

Solidity.finance Audits   15:07

We are happy to announce that we have completed our #audit of @gocompounder's suite of smart contracts!

We identified no security issues from outside attackers! As always, ensure trust in the project team.

View the full audit results here: https://solidity.finance/audits/CP3R/

^ that will be the tweet, to be sent out in ~30 minutes   15:08

Deleted Account   15:09

Ok thanks

Can you give me a heads up first   15:23

SA **Solidity.finance Audits** 15:43
Great we will send it now

https://twitter.com/solidityfinance/status/1329525859166920706?s=21 15:44

Deleted Account 15:45
Thank you

SA **Solidity.finance Audits** 15:45
Pleasure working with your team :)

Deleted Account 15:45
Likewise, thank you so much

20 November 2020

Deleted Account 14:39
Hi @Solidity_Finance

Are you online? 14:39

SA **Solidity.finance Audits** 16:56
Hello what's up?

21 November 2020

Deleted Account 13:08
Hey. So we are creating some new contracts for ETH and WBTC pools – these will be for earning interest/strategies utilising Harvest farming pools

And we wanted to have them audited for security/peace of mind for our users 13:08

Can we have this arranged for once these are complete 13:08

This should hopefully be end of this coming week 13:09

SA **Solidity.finance Audits** 18:28
Sure we'd be happy to audit them as well! We can do it for cheap since they are likely very similar to the other strategy contracts. Also, congratulations on the success of your project – the locked value has gone up a lot!

Deleted Account 18:30
Thank you so much

22 November 2020

Deleted Account 03:00
I wlil get in touch this coming week

23 November 2020

SA **Solidity.finance Audits** 10:01
Our audits are now linked on your contracts' pages on etherscan! Thanks!

Deleted Account 10:03
Amazing, thank you