

ETC Cooperative

2020 Goals and Objectives

12th November 2020



2020 Goals and Objectives

The spreadsheet originally used for tracking progress towards 2020 Goals and Objectives for the ETC Cooperative has become inadequate for the purpose, so is replaced by this Word document as of Q3 2020.

Success – 10/23 On Track for Success – 7/23 Tracking for Failure – 1/23 Failed - 5/23 Tracking for 74% success

GOAL #1 - Protect the protocol by avoiding the introduction of changes to the ETC protocol which are counter to ETC philosophy and avoid governance capture.

Status: On-track for Success

Progress update: Success in Q1, Q2 and Q3.

Timeline: Ongoing

Responsibility: Bob and Yaz

Means of Assessment: Subjective self-assessment by Bob but will be obvious from "noise"

around contentious changes.

GOAL #2 - Protect the mainnet by avoiding any major denial-ofservice or other security incidents during 2020

Status: Failed.

Progress update: There were three 51% attacks in July/August.

Timeline: Ongoing

Responsibility: Bob and Yaz

Means of Assessment: Self-assessment by Bob, but fairly objective.

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GOAL #3 - Successful upgrade of the ETC network to the "Phoenix" hard-fork in June 2020, adding "Instanbul support" without a chainsplit.

Status: Success

Progress update: Phoenix was activated successfully in Q2.

Timeline: Q2

Responsibility: Bob and Yaz

Means of Assessment: Objective

Proof: Coindesk article about Phoenix

GOAL #4 - Successful upgrade of the ETC network to a further hardfork in Q4 2020 (unless delayed) which will address the remaining blockers to ETC being considered "feature complete".

Status: On-track for success

Progress update: Thanos hardfork is planned for activation in late November. The scope is not as we envisaged at the start of the calendar year, though. Further changes are likely to the protocol through 2021.

Timeline: Q4

Responsibility: Bob and Yaz

Means of Assessment: Objective

GOAL #5 - Make a podcast appearance, participate in virtual conference, have a press interview or make a blog post once per month for the remainder of the year (with at least 2 being podcast appearances, virtual conferences, or press interviews).

Status: On-track for success

Progress update: Press coverage of ETC is ongoing.

Timeline: Q4

Responsibility: Bob and Yaz

Means of Assessment: Objective

Proof:

- April <u>Crypto Life podcast</u>
- May <u>Consensus: Distributed</u> virtual conference
- June <u>Hard Fork Sets Stage for Ethereum Classic's Second Major Departure From Ethereum</u> from Coindesk
- July <u>ChangeNOW AMA</u>
- August <u>ETC Network Security Plan</u> joint post with ETC Labs
- September Migrate to Hyperledger Besu blog

GOAL #6 - Deliver ETC website in at least English, German, Russian, and Mandarin.

Status: On-track for success

Progress update: Community work is ongoing.

Timeline: Q4

Responsibility: Bob

Means of Assessment: Ongoing.

Proof: Preview of WIP on German version

GOAL #7 - Attract additional funding for ETC Cooperative before the end of the 2020 fiscal year by establishing a membership scheme (individual and corporate) along the lines of those operated by the Linux Foundation, the OSI, the EFF, etc..

Status: Failed

Progress update: The proposed membership scheme was never enacted. Especially after the 51% attacks, it makes little sense anymore and would likely be a bad failure. Focus has shifted to the treasury proposal.

Timeline: Q4

Responsibility: Bob

Means of Assessment: Goal is to raise an additional \$50K USD outside of Grayscale

GOAL #8 - Continue to participate in EEA Technical Spec working group, with a view to reviving work towards modular specification in 2021

Status: Failed

Progress update: Very low participation in the working group. Significant progress is unlikely. In retrospect this goal was over-ambitious.

Timeline: Q4

Responsibility: Bob

Means of Assessment: Self-assessment by Bob

GOAL #9 - Give 4 presentations to Hyperledger meetup attendees on Ethereum Stack and ETC (if meetups are occurring).

Status: Success

Progress update: Yaz gave the presentations as planned.

Timeline: Ongoing Responsibility: Yaz

Means of Assessment: Objective

Proof: <u>Hyperledger Netherlands Meetup</u>, <u>Hyperledger Vienna / Barcelona Meetup</u>, <u>Social</u>

Impact SIG, Public Sector SIG.

GOAL #10 - Continue to support Hyperledger Besu through pending 2020 hardforks through grants. The goal is to attain 10% "market share" for Hyerledger Besu on ETC mainnet by end of 2020.

Status: On-track for Success

Timeline: 04

Progress update: Support is ongoing and "market share" is growing, with the 10% goal likely to be achieved after the Thanos hardfork when remaining OpenEthereum and Multi-Geth nodes drop off the network. At the time of writing Besu is used by over 6% of the ETC mainnet nodes.

Responsibility: Bob

Means of Assessment: Measure with https://etcnodes.org

GOAL #11 - Attract further users for EtherCluster (now part of Hyperledger Labs). Set of a target of attracting an additional non-ETC Cooperative maintainer by end of 2020

Status: Tracking for Failure

Progress update: Ethercluster is being used very successfully by ETC Cooperative but has failed to attract additional users or contributors. It is in a maintenance state now and no changes have been required for several months.

Timeline: Q4

Responsibility: Yaz

Means of Assessment: Measure with Github.

GOAL #12 - Migrate BlockScout instances for ETC to use Hyperledger Besu rather than Parity-Ethereum. Address shortfalls as required ourselves or with ETC bounties.

Status: Success

Progress update: POA added Besu support at the end of Q2 and by the end of Q3 we had migrated all of the ETC Cooperative's infrastructure to be run exclusively on Besu. No further work was required.

Timeline: Q2

Responsibility: Yaz

Means of Assessment: Objective

Proof: <u>BlockScout for ETC mainnet</u>.

GOAL #13 - Support Keccak256 POW change proposal by adding support to Hyperledger Besu and establishing a high quality testnet with Whiteblock Genesis. Work with miners to build consensus and get support into mining software.

Status: On-track for partial Success

Progress update: Besu support was implemented but has not just been integrated to

mainline. Outreach to miners still TBD.

Timeline: Q1/Q2 Responsibility: Bob

Means of Assessment: Objective

Proof: Whiteblock blog post

GOAL #14 - Foster Ethereum LLVM community by setting up a Telegram channel and gather interested parties there. Speak to Hyperledger TSC and push for contribution of SOLL to Hyperledger Labs.).

Status: Failed

Progress update: Have not been focused on this goal and progress on SOLL has been stalled by a lack of funding outside of our control.

Timeline: Q1/Q2 Responsibility: Bob

Means of Assessment: This is pretty subjective, but a healthy ecosystem is self-evident. One specific and measurable goal would be for SOLL to be production ready by the end of 2020.

Proof: Ethereum LLVM Telegram group

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GOAL #15 - Add Connext state channels support. The goal is to have Connext ETC channels live in Q3 2020.

Status: Success

Progress update: Connext channels went live in Q3

Timeline: Q3

Responsibility: Yaz

Means of Assessment: Objective

Proof: Connext State Channels on ETC

GOAL #16 - Add fork monitor and ethstats dashboards

Status: On-track for Success

Progress update: The ethstats dashboard went live in Q3 and it was determined that the fork monitor was not necessary after all. Afri, the HF coordinator, is running an instance.

Timeline: Q3

Responsibility: Yaz

Means of Assessment: Objective

Proof: etcnetstats.com

GOAL #17 - Work on 1-2 major technical projects that use ETC as a part of developer marketing).

Status: Success

Progress update: Vyper and Connext were both major projects completed early in the

year.

Timeline: Q4

Responsibility: Yaz

Means of Assessment: Objective

Proof: <u>Vyper Support Comes to ETC</u> and <u>Connext State Channels on ETC</u>.

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GOAL #18 - Run EEA Testnet and participate in Testnet Working Group for EEA.

Status: Success

Progress update: Yaz was Vice-Chair of the Testnet Working Group for several months until

he left the ETC Cooperative.

Timeline: Ongoing Responsibility: Yaz

Means of Assessment: Self-assessment by Bob.

Proof: Yaz approved as Vice-Chair.

GOAL #19 - Prepare Board of Directors monthly update reports from Q1 on, within 30 days of the end of the month.

Status: Success

Progress update: On-target

Timeline: Ongoing

Responsibility: Bob and Alison

Means of Assessment: Based on meeting targets for submission

Proof: April Board Package, July Board Package, August Board Package (not announced,

because it was the aftermath of the 51% attacks)

GOAL #20 - Prepare a quarterly ETC Coop transparency report with financial information, within 6 weeks of the end of the quarter.

Status: Success

Progress update: On-target

Timeline: Ongoing

Responsibility: Bob and Alison

Means of Assessment: Based on meeting targets for submission

Proof: Q1 Transparency report, Q2 Board Package and Q3 Transparency Report.

GOAL #21 - Adhere to processes and policies set out in the Governance manual and executed policies.

Status: Success

Progress update: On-target

Timeline: Ongoing

Responsibility: Bob, Yaz and Alison

Means of Assessment: Self-assessment by Bob

Proof: Analysis of policy compliance to be done at the end of the fiscal year

GOAL #22 - Comply with all Form 990 compliance requirements for 501(c)(3) reporters, as per the compliance worksheet (100% compliance expected)

Status: Success

Progress update: On-target

Timeline: Ongoing

Responsibility: Bob and Alison

Means of Assessment: Form 990 compliance checklist

Proof: Will be available at the end of the fiscal year

GOAL #23 - Implement a grant program with documentation, standards, and reporting requirements by the end of fiscal 2020

Status: Failed

Progress update: A formal grants program has not been implemented during FY2020. It was planned for Q3, but the 51% attacks and urgency around Hyperledger Besu support diverted funding to that more immediate need.

Timeline: 04

meime. Q4

Responsibility: Bob and Alison

Means of Assessment: Grant program documentation completed during timeframe

specified.

Proof: If ETC moves towards a treasury system, with Coop receiving funding, a formal grant

program should be implemented. Likely will be 2021.



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