**FACTOM**

**COMMUNITY**

**MEETING MINUTES**

**Factom Guides**

**Meeting #19-**41

**201**9**-**10-07

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| **Date and time of meeting** | 2019-10-07, 20:00 UTC |
| **Date minutes drafted** | 2019-10-07 |
| **Date minutes approved** |  |
| **Organization/Team** | Factom Guides |
| **Attendees** | Centis BV (Niels), DBGrow (Nic), Factom Inc (Brian Deery), The 42nd Factoid (Tor), Trgg3r LLC (Nolan |
| **Members not in attendance** |  |
| **Other attendees** |  |
| **Meeting Leader** | Trgg3r LLC (Nolan) |
| **Meeting Secretary** | 42nd Factoid (Tor) |

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| **Subject 0** | * Roll Call - * Approval of previous meeting minutes - |
| **Discussion** |  |
| **Conclusion** | * All guides present * Meeting minutes from previous week approved. |
| **Follow up** | * Tor will factomize meeting minutes from previous meeting minutes. |

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| **Subject 1** | Announcements/Reminders/Process timeline |
| **Discussion** | * Current ongoing processes: * Doc 001 * Doc 109 (committee framework) * Testnet governance * [[BEDROCK-CRYPTLOGIC-DEFACTO-TFA-003] - Open Node Continuity](https://factomize.com/forums/threads/bedrock-cryptlogic-defacto-tfa-003-open-node-continuity.2035/) Grant Success Vote * [Process discussion / document ratification timeline:](https://docs.google.com/spreadsheets/d/15QMJrxErMetSgpzwQUKQ_OjmccqfTNvuImdOLjruvlc/edit?usp=sharing) |
| **Conclusion** |  |
| **Follow up** |  |

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| Subject 2 | Network Update (Brian) |
| Discussion | Brian: I want to extend a big thanks to the testnet and core group for starting to deploy version 6.4.2. It did not go nearly as perfect as we had anticipated. The release candidate for 6.4.2 went out and passed the testnet load test and so that proceeded well. One of the things that we observed on the testnet was that some of the federated servers were out of sync. This does not cause a lot of issues with capacity limitations as we are still able to have a fairly large load test, but what it does do is makes it such that when you submit a transaction that you have to wait a minute or so before it gets confirmed. For many applications, document managing stuff etc, it doesn’t quite matter if it gets confirmed 50 seconds from now, but there are applications that relies on quick responsiveness - one of them being PegNet which went live today with transactions and conversions. So what we had observed on the testnet was that when the federated servers are out of synchronization, a fault on the network will bring these back into sync. This was observed on the testnet and we had assumed that it would also happen on the mainnet. During the initial deployment one of these tests were run, and it did not get the mainnet back into synchronization and at this point we have another patch that is going on top of Xuan, and which are going through the testnet at this time. The nodes that have updated seems to operate normally, and when we gain confidence with that update we can start the update across the authority set. It will bring more stability, better elections etc. It was unfortunate we had this setback, but I am happy that the fix seems to work so far. I’m happy to answer any questions?  Mitchell: Should testnet perhaps have multiple versions running on it to better reflect mainnet? It’s currently very homogenous.  Brian: My answer to that is, generally…. We have a difference which nodes we are talking about… Talking about follower nodes, yes the network is not homogenous… When we are talking about authority nodes, it is only during updates this is true.  We know older versions of factomd performs less well, so having older version running on testnet will not teach us very much. What we believe is the most important part about the testnet is verifying that new code does not have catastrophic issues in it. Some of Factom Incs followers are running newer versions to ensure backwards compatibility. So far the nodes that have been running on the mainnet the past year or so are forward compatible.  I want to thank Luap for his work regarding running the load testing tool ensuring that the load testing can be performed adequately. |
| Conclusion |  |
| Follow up |  |

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| **Subject** 3 | **Follow up: tasks from last meeting / upcoming tasks** |
| **Discussion** | Nic:  (Text from previous meeting begins)  Doc 109 - Added context relevant to removing a Chairman and electing a new Chairman. Working with Guides + LRWG to finish final details. Will incorporate Doc 109 into Doc 001. Reviewing Matt Osborne’s edits and comments; incorporating them today - 10/07/19.  (Text from previous meeting ends  **To**r:  (Text from previous meeting begins)   * Work with other guides on finalizing Doc 001 v.1.6 * Final review of Doc 109 * Draft a statement for the on-chain voting group about current situation for adding FCT staking to governance.   (Text from previous meeting ends)  Worked on this week:   * Drafted and posted the statement from the on-chain voting group about current situation regarding FCT staking * Reviewed testnet governance document * Did some further review of Doc 001   Next week:   * Reduced availability this week. General school vacation so need to tend to kids.   Nolan**:**  (Text from previous meeting begins)  (Text from previous meeting ends)  Worked on this week:   * Gather any suggestions on Doc 001 / worked on document after Tor’s edits * Continue & facilitate discussion on Doc 001 -- Encouraging further discussion on Doc 001.   Next week:   * Doc 001 * Doc 109 * Testnet Governance - working with MikeB on testnet governance   Brian**:**  **(Text from previous meeting begins)**  Worked on this week:   * Doc 001 - review changes - perpetual fight on Brian’s side to prevent circular loops inside the governance doc; basically having the governance doc (it doesnt make sense to have gov doc point at other governance docs; basically how 001 is more of a constitution rather than a pointer to other things). I can see many of these pointers occurring and creating potential issues. * We had our 11 hour party on Saturday night. * Release process of Xuan. Also, we will get Xuan promoted. * Pause on Mainnet, 11 hour duration   Next week:   * Doc 001 - simplify changes * Release process of Xuan   **(Text from previous meeting ends)**  Worked on this week:   * Doc 001   Next week:   * Doc 001 - simplify changes * Release process of Xuan   Niels:  (Text from previous meeting begins)   * Bug bounty responses and community update * Doc 109 & impact on 001 - hope for feedback from LRWG Chair (or just a member, even). * Taking a shot at an informal process for trademarks/naming   (Text from previous meeting ends)  Worked on this week:   * Grant usage and guidelines. Several new license types and copyright information. Placing information copyright onto … which is something called dedicated works. This is a discussion we can have with community when we rebrand, and this is something Niels will push forward. If we rebrand, how are we going to make decisions around copyright -- protocol needs to be protected. Almost anyone can do anything with it they like once rebranded, but thats something that will need a much broader discussion. All the copyright solutions and licenses are predicated first on discussions; Niels to post on Factomize to describe what he’s learned this week, and to discuss what we need as a Protocol moving forward. It’s not easy to protect, and we need to decide if we want to protect anything, at all. It doesn’t make a whole lot of sense to make any moves without a discussion first.   Next week:   * Core committee work and discussions regarding some topics that arose during this meeting. * Will push forward the bug bounty situation. * Posting on Factomize about rebranding, copyright, and licensing. |
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| **Follow up (until next meeting)** |  |
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| **Subject** 4 | Open Floor |
| **Discussion** | On-Chain Voting Working Group Discussion: <https://factomize.com/forums/threads/on-chain-voting-working-group-status-october-2019.2423/> |
| **Conclusion** |  |
| **Follow up** |  |

TRGG3R LLC motions to adjourn. Centis BV seconds. Meeting adjourned at 20:28 UTC.