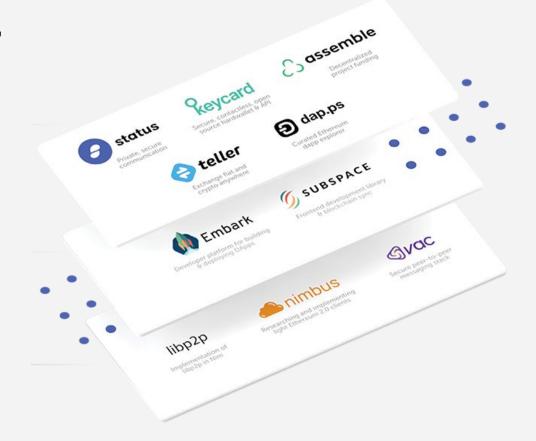
# **Town Hall #57** May 11, 2020

the status network



### We Chat, They Watch

How International Users Unwittingly Build up WeChat's Chinese Censorship Apparatus <a href="https://citizenlab.ca/2020/05/we-chat-they-watch/">https://citizenlab.ca/2020/05/we-chat-they-watch/</a>

"In this report, we present technical experiments which reveal that WeChat communications that are conducted entirely among non-China-registered accounts are subject to content surveillance. We found that documents and images that were transmitted entirely among non-China-registered accounts were analyzed for Chinese political sensitivity. Upon analysis, files deemed politically sensitive were used to invisibly train and build up WeChat's Chinese political censorship system.."

### Overview

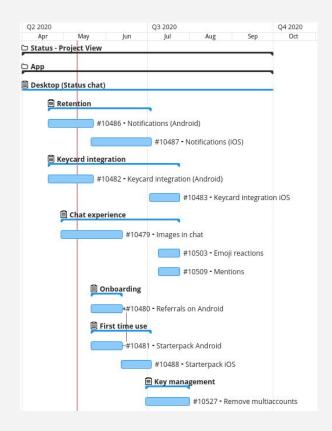
Some progress on establishing overview with a focus on core, We are looking to integrate Nimbus, Keycard and Vac next

Current strategic focus is still the same, and likely the focus of this year:

- 1) Focus on user Growth & Retention
- 2) Fundraising to fuel the growth and support p2p infrastructural requirements

## **Org Changes**

None



### Kudos

### https://kudos.statusnet.eth

Please let me or Ceri know of anyone doing exceptional work before the Friday before Townhall.

### @henrystats

triaging status channel's support questions like a boss, facilitating Town Halls, submitting issues and directing people

### @cammellos

for diving head first into the economic model and documenting it

### @deme

juggling distributed discovery for both Ethereum's, tirelessly working on code quality and acting the bridge between Core, Nimbus and Waku

### @yenda @cammellos @Vitaliy @roman @Gheorghe @Volodymyr

for working on specifications! You're setting the best example for the org

### @hester

Doing a phenomenal job in bringing more order to our process

### Feedback

### What's on your mind?

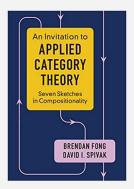
Send me anonymous feedback Ideas, Suggestions, Complaints and Praise <a href="https://forms.gle/uwpgiTfahu3akdq3A">https://forms.gle/uwpgiTfahu3akdq3A</a>

#### Or hit me up on Status!

https://join.status.im/user/0x042df93fc30aa34022928e598d2c3b361b 10922da055a5c130f84eb68b8ed977e172d7e16894ae62a1dfb7d627 5b0f3867abf11a6ad175b89e10fc0b4e0ab96b0b



## Further Reading



### **New core contributors**



Rajeev Gopalakrishna
Technical Copywriter
Security



Aleks Krupski Growth Marketer Marketing

### Hiring updates

### Design

- Senior Product Design Architect

### Research

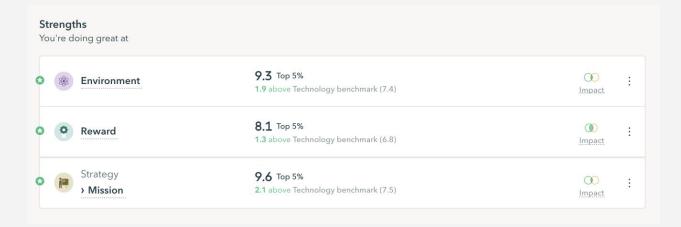
- Protocol Engineer (comms)
- Distributed Networking Engineer (cache)

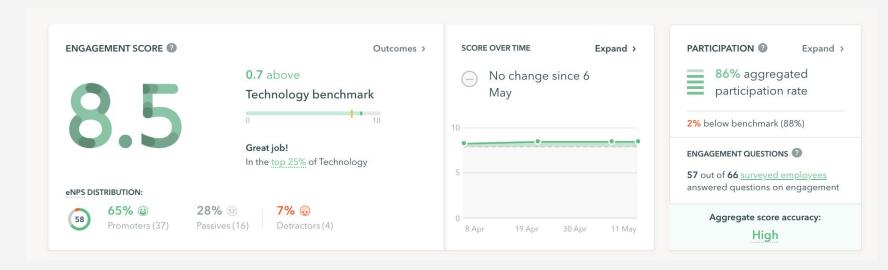
### **Marketing**

- Technical Copywriter
- Crowth/Performance Marketer



### **Engagement scores**







### Lockdown brain fog

### What?

- Lethargy
- Time blindness
- Procrastination

### Why?

- Sudden change of lifestyle
- Loss of routine
- Lack of markers in the day that break up overwhelming thoughts
- Reduced social contact





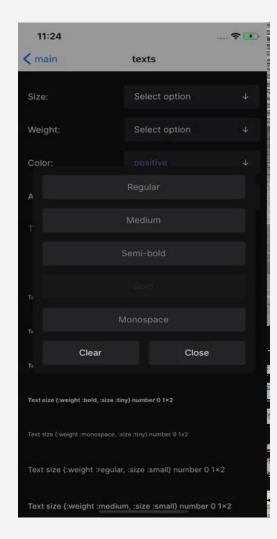
## **Status Quo**

Component library for Status App UI

- Build and test UI components in Isolation
- Composable out of the box components
- Easier entry threshold for new contributors
- Up to date with the design spec

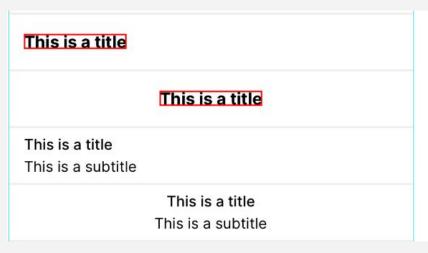


## **Status Quo**



## **Status Quo - Future Work**

- Migrate all the component from the app
- Replace current usage of components in the Status app
- Automated UI testing







## Security and Infrastructure

## **Security**

### **Nimbus**

- A Request for Proposals (RfP) has been opened for an external assessment of Nimbus ETH2.0 work
  - o If you are an auditor, we would love a proposal from you
  - If you know auditors, spread the word!

### **Community Initiatives**

- We are re-invigorating the older community security initiatives <u>ETHsecurity.org</u> and <u>Secureth.org</u>!
  - Keep your eyes on those sites for updates and content and guides
- HackerOne is growing the private campaign quickly
  - This is in effort to get to a public campaign, out CC Tobias has taken the reigns on handling tickets and communications with campaign hackers

As always, back up your seed phrase and remember your password!



## Infrastructure

### **Sites**

Decommissioned Jitsi at <u>meet.status.im</u> <u>infra-misc#3a96ce6c</u>

### **App**

- Improvements to Nix store size #10563 #10570 #10496
- New way to manage Clojure deps #10217 #10553 #10555
- New way to manage Gradle deps #10623

### **Desktop**

- Refactored status-go build process #10420 #10464 #10574
- Revived shell for desktop development #10411 #10464
- Debugging of QT issues on Nix #10578

### **Misc**

Google Search Console validation records for Marketing

# the status network

### **Upgrades**

- Kibana 7.5.2 > 7.6.2
- Jenkins 2.233 > 2.233
- ThreatStack 2.1.3 > 2.2.1

### **Bridged**

- #embark-community
- #status-filipino

# Marketing



## **Metrics**

### **Twitter 28 Day Period**

Tweet impressions: 1.32M 10.6%

Profile visits: 17.1K | 42.2%

Mentions: 967 † 9.4% Followers 110K | 14

### **SEO Ranking:**

Identified 10 Keywords and have improved rank from 51+ to 15 for primary search term

### **Discord**

734 (April 24)

#### Status.im

#### FEB:

- UNIQUE VISITORS 36.4K
- PAGEVIEWS 78.1K
- AVG TIME ON SITE 01:44
- BOUNCE RATE 68%

#### MAR:

- UNIQUE VISITORS 23.6K
- PAGEVIEWS 46.4K
- AVG TIME ON SITE 01:47
- BOUNCE RATE 75%

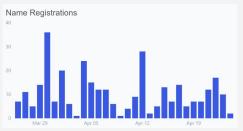
### APR:

- UNIQUE VISITORS 32.2K
- PAGEVIEWS 58K
- AVG TIME ON SITE 01:52
- BOUNCE RATE 77%

## the status network

### **Analytics.status.im (April)**

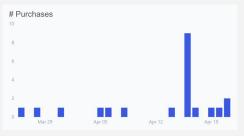
### **ENS - 319 Registrations**



### Dap.ps - 9,287 SNT



### **Sticker Market - 21 packs**







1,281 views | Apr 10, 2020, 05:01pm EDT

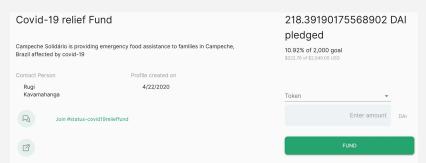
### How Working Remote And Protecting Encryption Is Natural For This Blockchain Company



We'd like @jack @vitalikbuterin & @balajis talking pseudo-anonymity as a foundation for privacy.

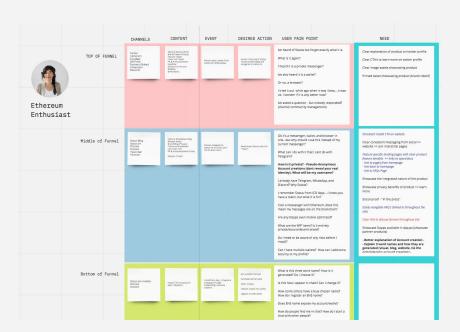


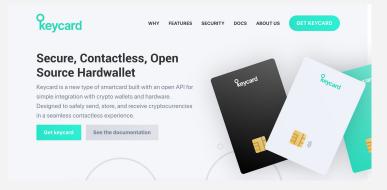
#### **COVID-19 RELIEF**



#### PRINCIPLES WEBINAR







# Keycard



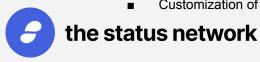
### **Update**

### **Keycard availability for all Status users**

- Production
  - Solve issues with programming the card on the line ✓
  - 1k JCOP4 cards ✓
  - Define QR code to print on the card ✓
  - Print cards and get them in their packaging to be ready to ship: 16/05
- Integration: planned for 1.4 for Android
  - Couple of bugs to address
  - Reviewed PUK management UI (Kudos to Hester + Roman)
- Shipping
  - COVID19 still affecting shipment from factory
- Marketing
  - Comms + new website + FAQ + technical articles

### Other

- Lots of work ongoing on our preloaded cards scenario
  - Smart contract to redeem ERC20s and NFTs with a keycard
  - CLI tool to generate these smart contracts
  - Redeem dApp with user interface
  - Customization of our request screen to handle these scenarios



### **Nimbus**

Important milestone in the Eth2 development reached: The **Schlesi network** is the first multi-client public testnet.

- Running with mainnet settings
- Backed by a contract on the Görli Testnet

# Install the prerequisites for your OS
git clone https://github.com/status-im/nim-beacon-chain/
cd nim-beacon-chain
make schlesi

Schlesi Station Last stop before full node



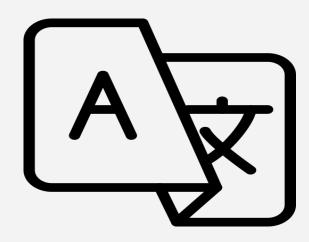
### Focus in the coming months:

- Optimisations across the board sync speed, power usage, et cetera... even validator revenue!
- 2) Hardening the codebase, getting an external security audit.
- 3) End-user documentation and operational safety features. We are committed to run our own Nimbus validators!



## **Ambassadors**

### Shout out to the Status Ambassadors!



### **Translations**



- Majority of Ambassador tasks completed over the past 2 weeks were translations.
- The Q1 Quarterly Report was translated to Spanish (@Nicolas), German (@Oleksandr), Italian (@Enrico).
- @Nasib & @Albed finished Arabic & Indonesian translations for status-react.
- @Erol translated Status into Turkish 100% from scratch.
- @Paulo helped translate Rugi's <u>blog post</u> (Assemble on the front lines of Covid-19 relief) into Portuguese

### **Virtual Events**









## **ETHGang** Virtual Meeting - Sugar Club

 There was an amazing virtual nightclub party in <u>Cryptovoxel</u> organized by @Lilsiri.

The Principles webinar with Ambassadors was hosted on 28 April, @Python helped moderate the webinar.



Henry wrote <u>Status</u> Welcome Guide.



@DanielWeinzveg from the <u>Onwrd</u> Podcast interviewed @lay2000lbs from @PoolTogether\_ on no loss lotteries.

## Q&A

Ask questions in Status at #status-townhall-questions



### Q1.

My question is related to a user-requested feature which is already in near term pipeline "Push Notification (Android)" Is this being implemented through Google's proprietary FCM platform? If yes then there is a concern of metadata protection. The same thing recently implemented by another newly launched app called Session (https://github.com/loki-project/session-android/releases/tag/1.1.0) from Loki Project. But they have offers the choice between using FCM and background polling. What do you guys think you a new project called Android OpenPush project was sponsored by the German Federal Ministry of Education and Research through the Prototype Fund program?

@Python



### Q2.

any shortened link to join, to send any invitation (like chat with me in Status, it includes our username in Status)?

@envious mintcream arabianhorse

Q3.

I'd love to see some official usage stats released, including which dapps received/generated the most traffic

@jolly glaring solenodon

## Thanks!

Next Town Hall: 25th May