



ethereum

vienna

Year in Review
2017

Ethereum in 2017

ICOs

Several 100M\$+ ICOs

The 7 biggest ICOs alone were > 1B\$ worth of eth

Some of them crippled the network for a while (Status)

Lots of different approaches were tested

Byzantium

First real protocol upgrade since early 2016

Brought many new features but

- still not usable with the usual dev tools
- many of them not really used yet
- zkSNARKs remain infeasible

Parity

Not just hacked once but **twice**

Hack 1: 30M\$ worth of ETH taken

Hack 2: 150M\$ worth of ETH burned

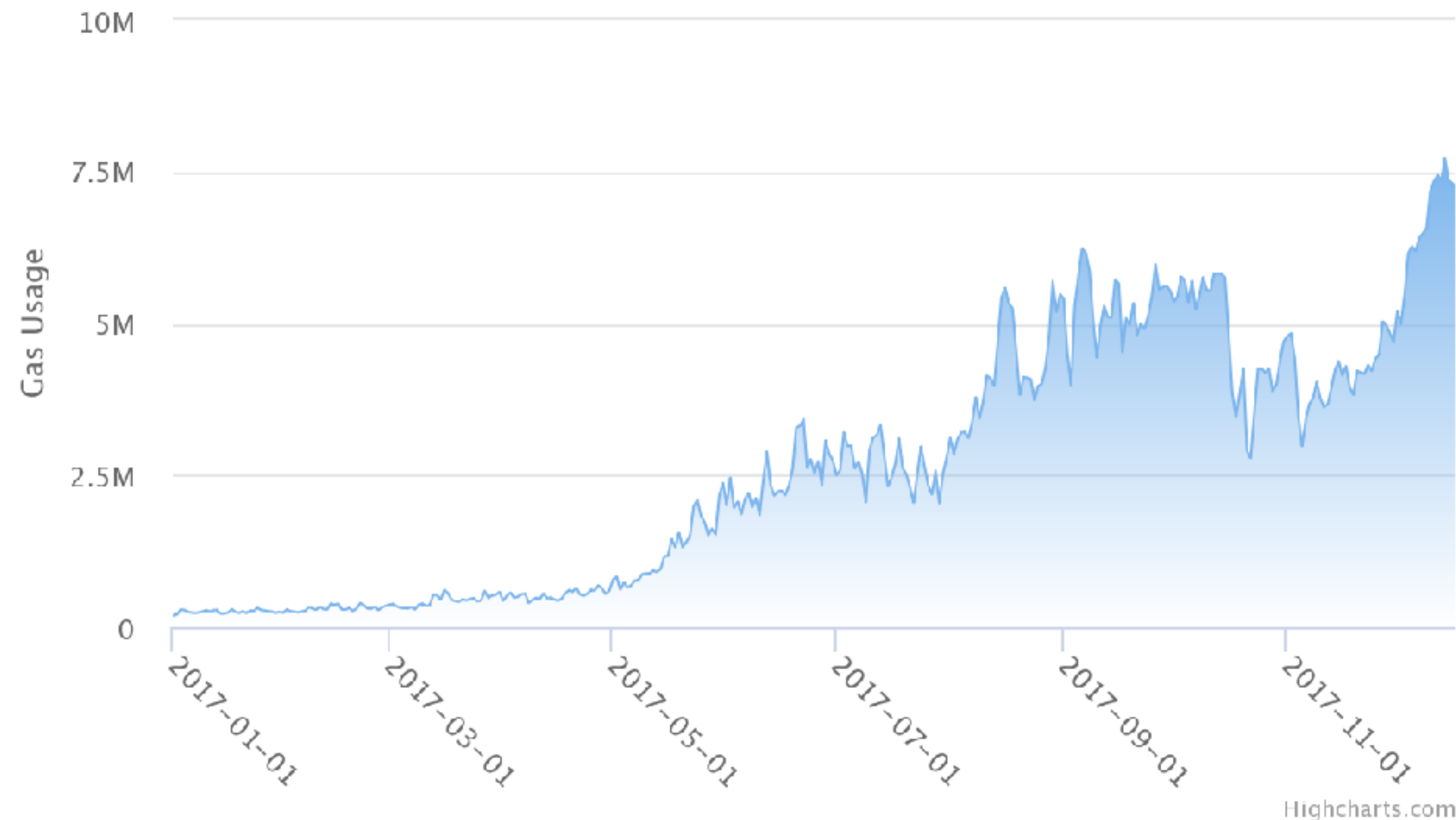
Recently Parity published 4 proposals for recovery

All of them were negatively received

Blocks are getting full

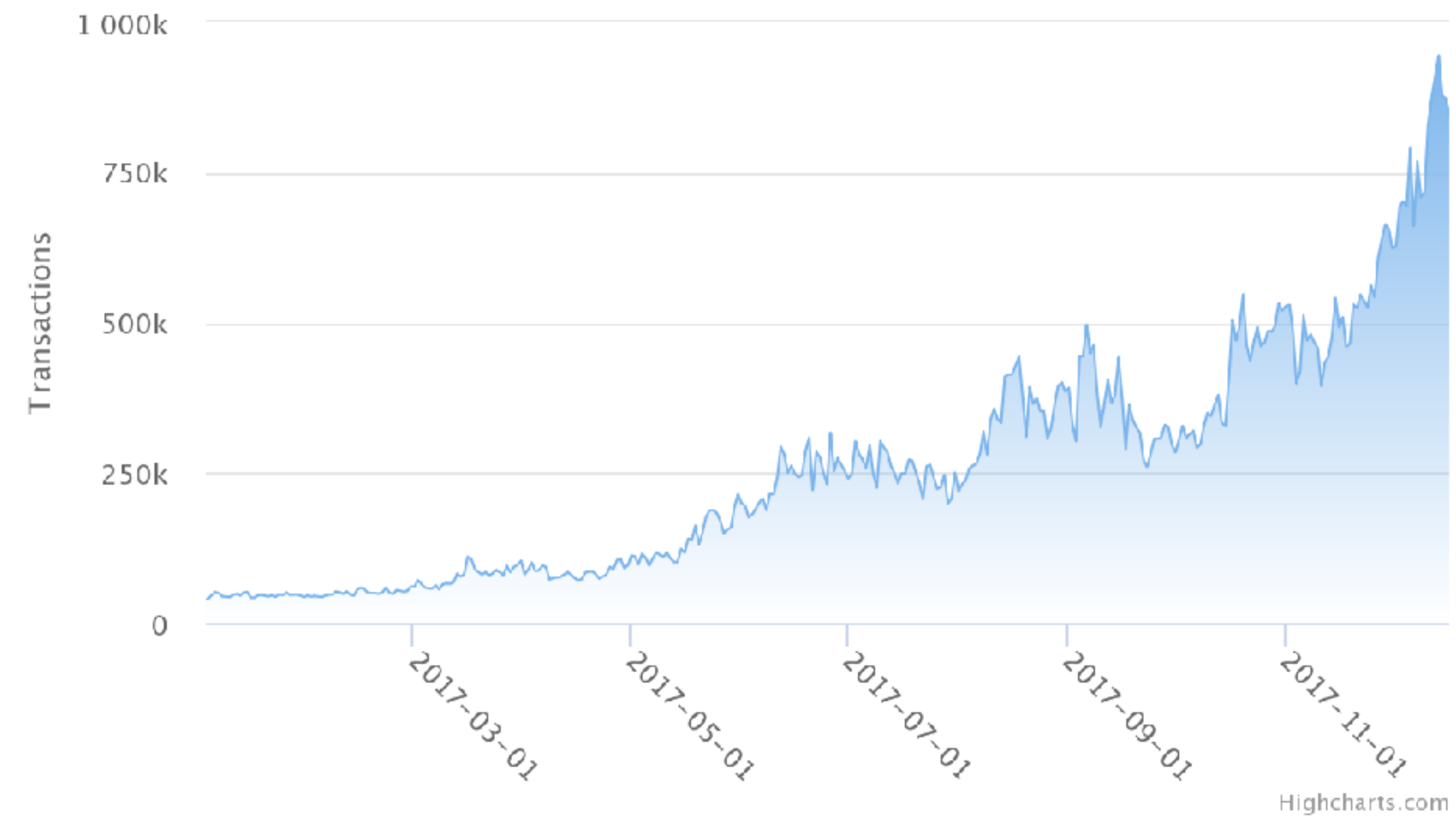
Evolution of the average block gas usage

Source: etherchain.org
Click and drag in the plot area to zoom in



Total number of transactions per day

Source: etherchain.org
Click and drag in the plot area to zoom in





CryptoKitties

Network extra slow



My Kitties

Marketplace

Invite



Copy address · Settings

All Kitties

Sort by

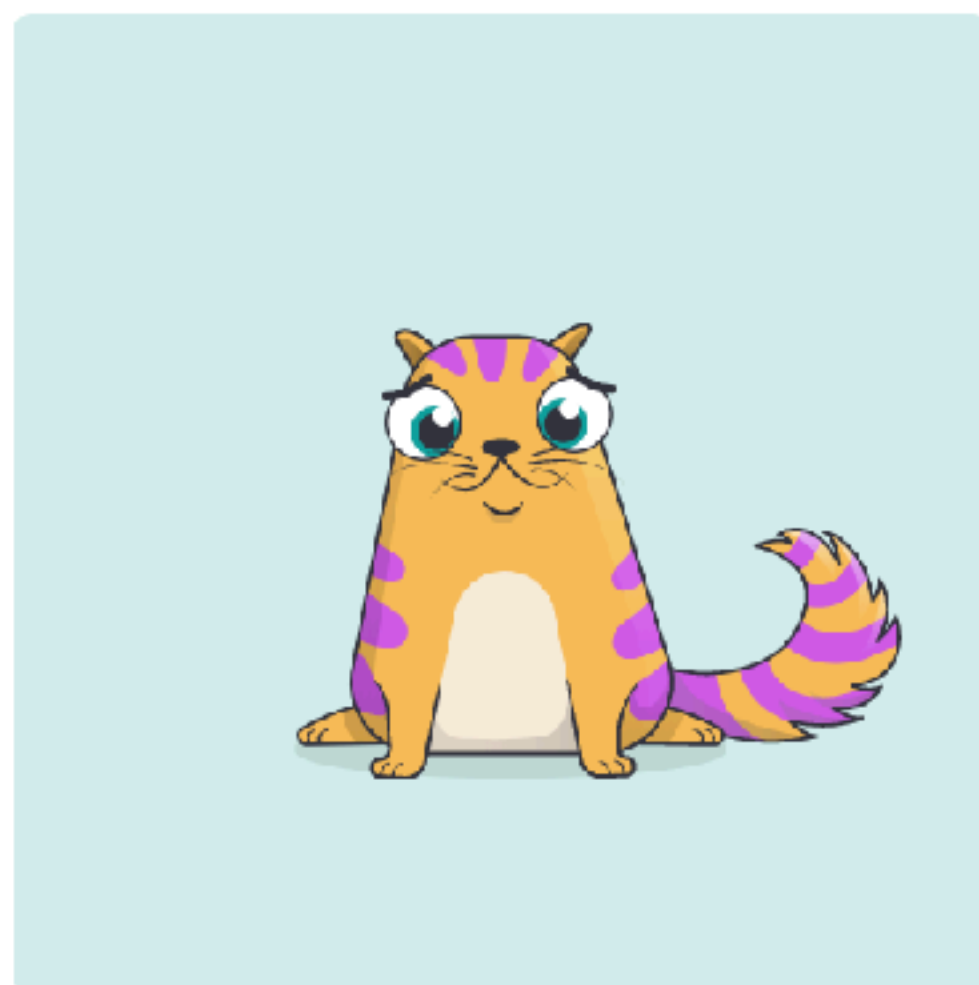
Youngest first



3 kitties



Filter kitties



Kittalik

Kitty 11383 · Gen 9

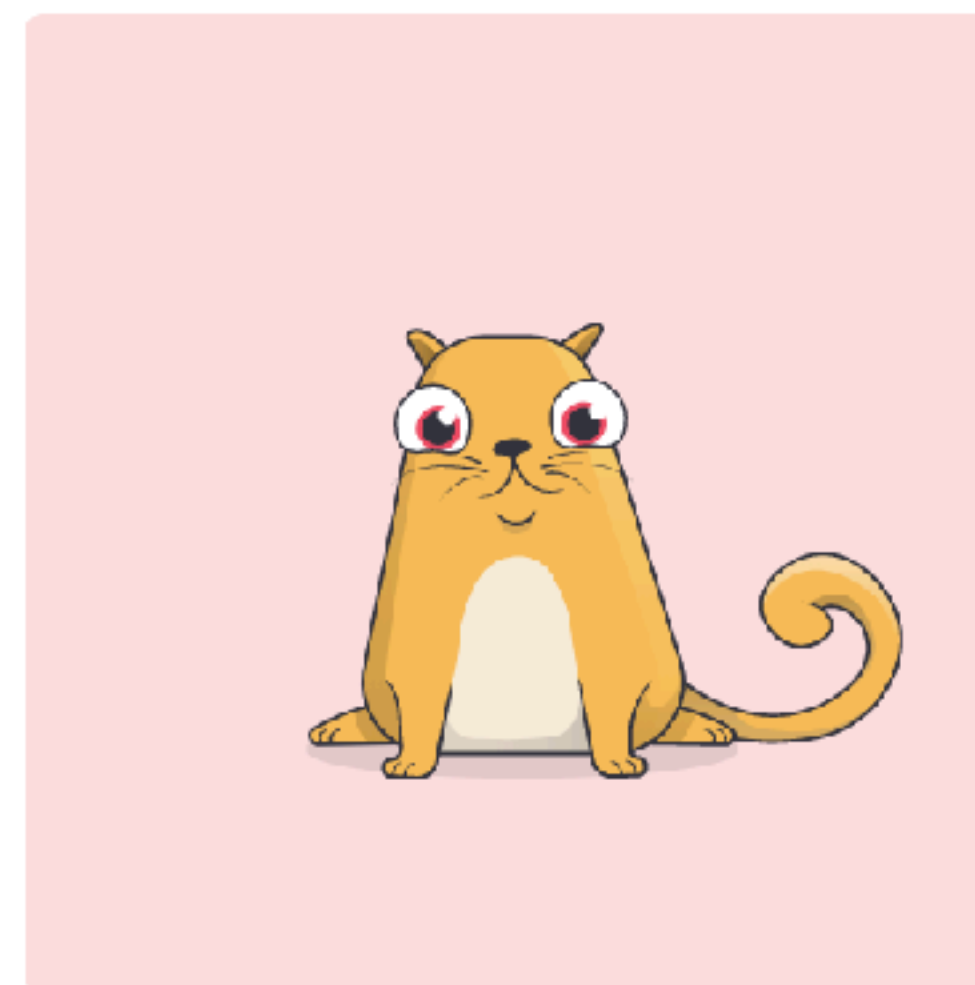
Sluggish



BeardedKitty

Kitty 10782 · Gen 12

Sluggish



Pop's Corn 🐭

Kitty 4613 · Gen 13

Sluggish

BeardedKitty

kippi (you)
Owner



Kitty 10782 · Gen 12 · Sluggish Cooldown ⓘ



Breed Kitty



Sell Kitty



Gift Kitty

Bio

Sup playa! I'm BeardedKitty. I'm a professional Dispensary Clerk and I love chocolate. It's not common knowledge, but my ancestry connects me to Princess Diana. I hope we can be hairy friends.

Cattributes



granitegrey



royalpurple



himalayan



greymatter



mintgreen



simple



luckystripe



dali

Much more

Enterprise Alliance

Casper - (Incomplete) papers, test implementations

Difficulty Bomb

ENS Launch

μRaiden Launch

Maker Dai Launch (?)

Ethereum Vienna in 2017

Stats

18 events (+1)

15 meetups (+5)

3 workshops (-4)

980 new members (1400+ total)

More speakers than all prior years combined

Speakers

Vitalik Buterin (Ethereum)

Ksenya Bellman (DAO.Casino)

Simon De La Rouviere (Consensys)

Gaurang Torvekar (Indorse.io)

Paul Kohlhaas (9needs)

Johannes Zessin (Microsoft)

Stephan Karpischek (Etherisc)

Thomas Conté (Microsoft)

Johann Höchtl (Homomorphic Enc)

Joel Torstensson (uPort)

Viktor Tron (Swarm)

Room

We now have **curtains**

A working **mic** is on the way

This should finally fix the audio situation



Ethereum Vienna in 2018

Potential speakers

Etherchain

Pillar Project

Pfizer

Gnosis

Truebit

...

Upcoming Tech meetups

Casper FFG

Casper TFG/CBC

Sharding

KEVM

Ethereum Killers

...

Last event of the year at RIAT

AustrianStartups Stammtisch #53
with Etherisc, Coinfinity and Startup300

Tomorrow 6.30pm

Registration on eventbrite

All informations about our events at
<https://www.meetup.com/Ethereum-Vienna>

All available slides and materials at
<https://github.com/ethereum-vienna-meetup>