CODA PROTOCOL DATA VISUALIZATION

Submitted by:
CRYPTONOMIC
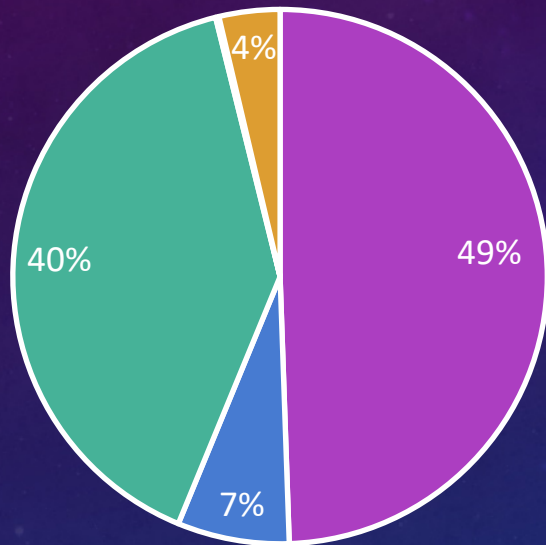Nov 3, 2019

NETWORK STATS

We ran preliminary analytics on the testnet for CODA. High level results are as follows

- Over a ~1,000 transactions dataset, there were 9 unique senders and 19 unique recipients

- A large proportion of the transactions in the network were null transactions (reflecting 0 amount sent and 0 amount fees)

  - This implies that there is a security issue that should be remedied

- Of the total transactions sent, two sender accounts represented 97% of the amount transferred, and 96% of the fees paid

- Receiver accounts were less concentrated with a median share of 4.3% and 3.7% of amount transferred and fees, with a maximum of 13.0% and 13.2% respectively

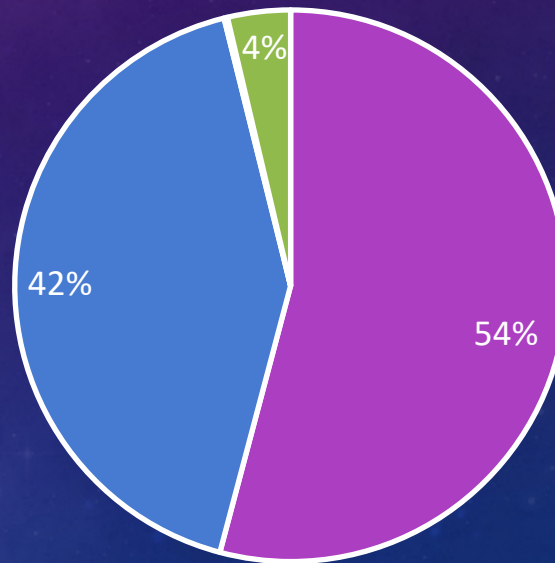|	
# of transactions	1,005
# of unique sender accounts	9
# of unique receiver accounts	19
Average amount	4.59
Average amount (excluding null transactions)	9.90
Average fee	1.58
Average fee (excluding null transactions)	0.80

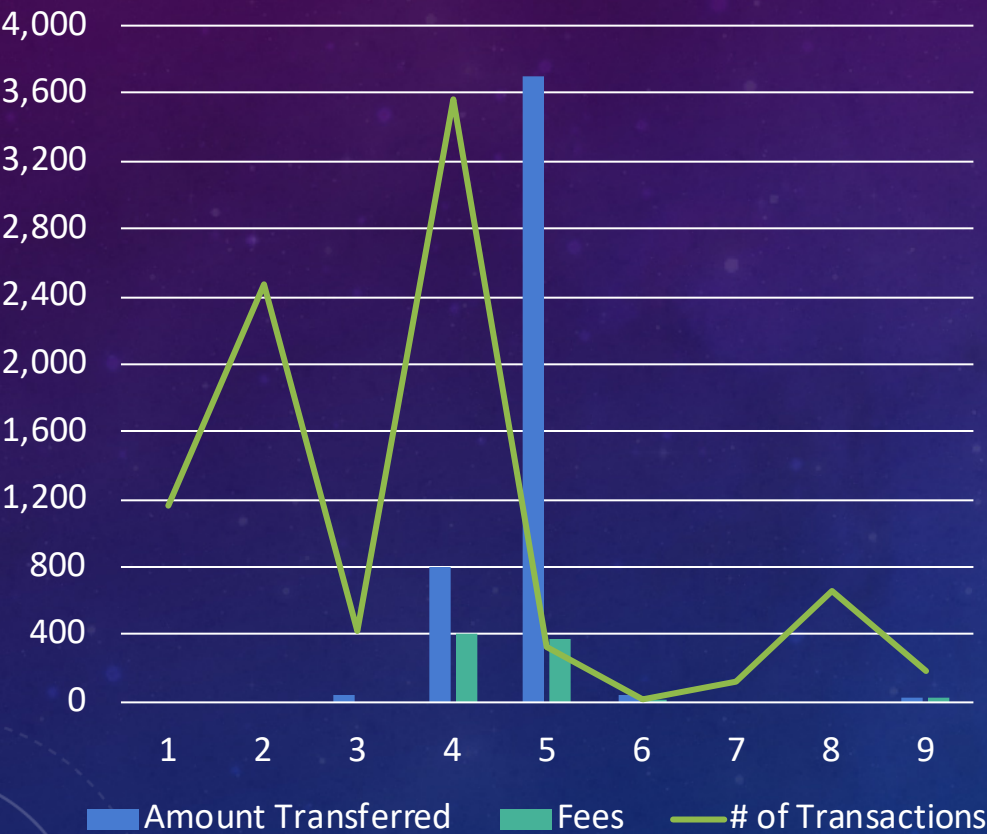# AMOUNT AND FEE PER TRANSACTION

# of Transactions by amount transferred

4%
40%
49%
7%

☐ 0 ☐ 1 ☐ 2 ☐ 20 ☐ 100

# of Transactions by fees paid

4%
42%
54%

☐ 0 ☐ 1 ☐ 5 ☐ 10

ADDITIONAL ANALYTICS