Report Date **2021-01-21**

EN

Singapore
CrossAngle Pte. Ltd.

Profile Report (Public)

Graph Protocol, INC.

United States
(Country or jurisdiction of incorporation)

C4143948
(Entity Registration Number)

San Francisco, California
(Address, including zip code, including area code, of principal executive offices)

This is an unverified project.
An official representative from the project has NOT verified the data for this project. The Xangle Research Team collected project information by prioritizing the data source in the following order: 1) Official website, 2) Official SNS channels, 3) Exchanges announcements publicly endorsed by the Project, 4) News by reputable media channels. We have made every attempt to ensure the accuracy of the information provided but cannot guarantee the completeness or correctness of the collected data. Project disclosures and announcements display either the source or submitter for users to assess data credibility.

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WHERE YOU CAN FIND MORE INFORMATION

Readers and others should note that the company announces material information to the public using the company website, press releases, public conference calls, and webcasts. They may also use the following social media channels as a means of disclosing information about the company, products, planned financial and other announcements and attendance at upcoming investor and industry conferences, and other matters.

Channels	Address
Company Website	https://thegraph.com/
Main communication channel	telegram
Twitter	https://twitter.com/graphprotocol
Company Blog	
Facebook	
Linkedin	https://www.linkedin.com/company/thegraph
Github	https://github.com/graphprotocol
Reddit	https://reddit.com/r/thegraph
Telegram	http://t.me/graphprotocol
WeChat	
KaKaoTalk	
Custom Link	Discord - https://discord.gg/vtvv7FP

The information posted through these social media channels may be deemed valid. Accordingly, the public should monitor these accounts and the blog, in addition to following company press releases, conference calls, and webcasts. This list may be updated from time to time and these channels may be updated without notice.

PART I. Corporate Profile

ITEM 1. Basic Corporate Profile

Official Company Name	Graph Protocol, INC.
Establishment Date	2018
Jurisdiction of Incorporation	United States
Principal Office Location	San Francisco, California
Address of Official Company Registration	44 TEHAMA STREET SAN FRANCISCO CA 94105 United States
Company Name for Website Display	The Graph
Description of Company	The Graph is a protocol for organizing blockchain data and making it easily accessible. It's powering many of the most used applications in DeFi and the broader Web3 ecosystem today. Anyone can build and publish subgraphs, which are open APIs that applications can query with GraphQL. Subgraphs make it easy for developers to build on blockchains. What Google does for search, The Graph does for blockchains. Currently, The Graph's hosted service is processing over 4 billion monthly queries for applications like Uniswap, CoinGecko and Synthetix, for data like token prices, past trade volumes, and liquidity. However, The Graph's mission is not to run a hosted service in perpetuity but to eliminate the possibility for APIs, servers and databases becoming single points of failure and control. This is why we're building The Graph Network to create an open marketplace of Indexers and Curators that work together to efficiently index and serve all the data for DeFi and Web3 in a decentralized way.
Company Website	https://thegraph.com/
Whitepaper Link	https://thegraph.com/docs/introduction#what-the-graph-is
Mission and Vision	The network will allow apps to be serverless - making them truly unstoppable since they'll no longer rely on a single server or database but rather a network of nodes that are incentivized to keep the service running. The Graph Network also lets diverse, active participants earn income for providing data services rather than giving that power to data monopolies. The Graph is transforming the existing data economy to one with better incentives, safer data sources, curated APIs and more expressive querying. The Graph Network will be launching later this year.

ITEM 2. Team

2.1 Executives & Founders

The following sets forth certain information regarding the company's executive officers and founders, their details and positions as of 2021-01-21

Brandon Ramirez

Position Title	Co-founder & Research Lead
Short Bio	I'm passionate about working with small multi-disciplinary teams filled with brilliant and creative people. After starting my career at Microsoft, I've worked almost exclusively in startups - ranging from being a an co-founder and first hire in some, and joining others that were Series D+ and IPO'd. My fascination with human and computer networks, game theory and economics led me to co-found The Graph, where we're building a pivotal piece of infrastructure for Web3 - the decentralized internet. Outside of work I spend my time climbing outside, practicing yoga, going to shows and meditating.
Experience	
Education	
Company e-mail	
Social	

2.2 Engineering Team Leaders

The following sets forth certain information regarding the company's development and engineering leaders, their details and positions as of 2021-01-21

No data available

2.3 Advisory

The following sets forth certain information regarding the company's advisories, their details and positions as of 2021-01-21

No data available

2.4 Organization Structure

The following sets forth certain information regarding the structure of the company as of 2021-01-21

Name of Department/Group/Office/etc.	Number of Full-Time Staff	Number of Part-Time Staff	Head of Department (Maybe left blank)
No data available			
Total	0	0	

PART II. Business Information

ITEM 1. Industry Classification

Not Applicable

Sector	Technology
Industry	Software and Services
Sub-industry	IT and Blockchain Services
Categories	1. Big Data, Data collection, Data Marketplace

ITEM 2. Industry Description

2.1 Industry Overview

Blockchain has become popular due to the rise of bitcoin. However, this technology is not limited to the financial area. A Blockchain originally means blocks of cryptocurrencies linked by chains. This new concept has received significant attention in FinTech (Mu, 2016). Each block, bound by cryptography, contains a cryptographic hash of the previous block, a timestamp, and transaction data. The first Blockchain was conceptualized by Satoshi Nakamoto in 2008, who used a Hash cash-like method to add blocks to the chain without a trusted third party.

2.2 Recent Trends

2.3 Target Market Size

2.4 Target Customers

2.5 Competitors

2.5.1 Existing Industry Competitors

The following sets forth certain information regarding the company's conventional competitors already established within the industry as of 2021-01-21:

No data available

2.5.2 Token Project Competitors

The following sets forth certain information regarding the company's competitors that have implemented Token economics as of 2021-01-21:

No data available

ITEM 3. Project's Business Model

3.1 Business Description

3.1.1 Revenue Model

3.1.2 Platform or Application Overview

General platform description
No Input
Functions of the solution
No Input
User pain points
No Input

3.1.3 Product/Service Line Description

· **Curators (Earn GRT)**

Curators are subgraph developers, data consumers or community members who signal to Indexers which APIs should be indexed by The Graph Network. Curators deposit GRT into a bonding curve to signal on a specific subgraph and earn a portion of query fees for the subgraphs they signal on; incentivizing the highest quality data sources. Curators will curate on subgraphs and deposit GRT via the Graph Explorer dApp. Because this occurs on a bonding curve, that means that the earlier you signal on a subgraph, the greater share of the query fees you earn on that subgraph for a given amount of GRT deposited. This also means that when you go to withdraw, you could end up with more or less GRT than you started with.

· **Indexers (Earn GRT)**

Indexers are node operators in The Graph Network that stake Graph Tokens (GRT) in order to provide indexing and query processing services. Indexers earn query fees and indexer rewards for their services.

· **Delegators (Earn GRT)**

Delegators are individuals who would like to contribute to securing the network but do not want to run a Graph Node themselves. Delegators contribute by delegating GRT to existing Indexers and they earn a portion of query fees and indexing rewards in return. Delegators select Indexers based on their performance on measures like query fee rates, past slashing and uptime as well as delegator parameters like the cut of fees and rewards from the Indexer. Delegators will delegate and undelegate GRT on Indexers via the Graph Explorer dApp.

3.1.4 Competitive Advantage

No Input

3.1.5 Intellectual Property

No Input

3.2 Partnerships

3.3 Project Progress

History

No Input

Project Status

No Input

Development of the platform and business operations have been or will be funded through the following sources

Plan or Strategy to expand platform or token

No Input

3.4 Milestones

Title	Target Date	Status	Description

3.5 Use Case

No Input

3.6 Legal Concerns

No data available

PART III. Financial Information

This section is only accessible by our Partners. Please contact us at direct@crossangle.io to inquire about access.

PART IV. Token Information

ITEM 1. Token Profile

Token Name	The Graph
Symbol	GRT
Token Economy	
Token Usage	GRT will be an ERC-20 token on the Ethereum blockchain, used to allocate resources in the network. Active Indexers, Curators and Delegators can earn income from the network proportional to the amount of work they perform and their GRT stake. Total GRT supply at mainnet launch will be 10 billion tokens, and new token issuance in the form of indexing rewards will begin at 3% annually and is subject to future independent technical governance. More information about token distribution and technical governance will be released as we approach network launch.
Short Token Description	
Token Contract Address	
Base Platform	
Mainnet Explorer Url	
Network	No Input
Project Type	
Tokens were initially available and currently obtainable in the following method(s)	
Additional Token issuance or minting conditions, including implemented natural inflation.	
Trading practices after the Token Sale by Company	
Method of allocating tokens during Token Sale	

Token allocation percentage based on Total Supply immediately after Token Generation Event

Token Holder Rights

a) Receive payments or other consideration under the following circumstances
No Input
b) Tokens give holders ownership or contractual interest or rights in the following circumstances
No Input
c) Token holders may vote on the following matters
No Input
d) Other information that may be relevant to the Tokens or their sale
No Input

ITEM 2. Token Sales

2.1 Token Sales details

No Input

Percentage of individual investors at initial offering

Terms and conditions for top backers

No Input

2.2 Initial Offering Rounds

No data available

*: Proposed calculation, but not necessarily mandatory, is based on USD equivalent of cryptocurrency received between the start and end date of the Token sale duration calculated by ((High+Low)/2) of market price

ITEM 3. Token Supply History

The following is a manual record Token supply history as of 2021-01-21. Corresponding transactions hashes have not been provided within this report.

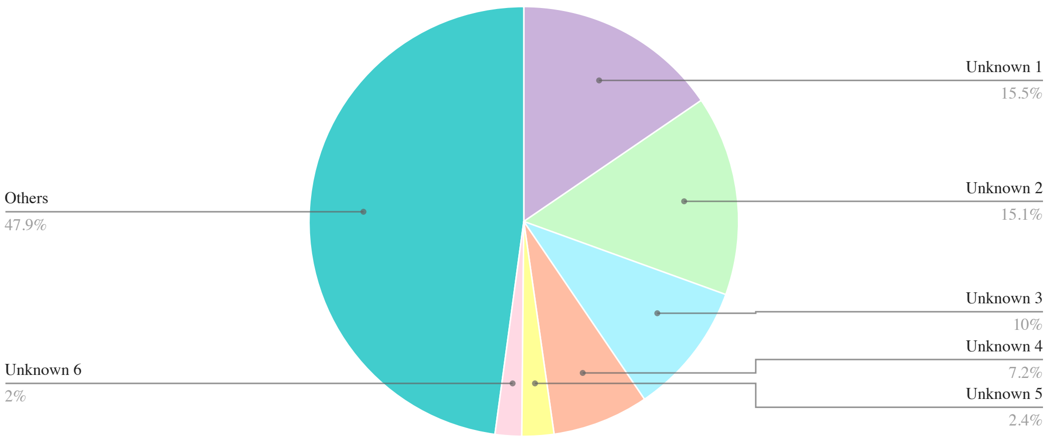
Purpose	Date	Amount	Value (USD)	Post Total Supply	Post Circulating Supply
		No data available			

ITEM 4. Listed Exchanges

Exchange	Pair	Price	Volume	Percentage
Binance	GRT/USDT	$1	$107,278,430	17.80%
CoinTiger	GRT/USDT	$1	$101,457,218	16.80%
Binance	GRT/USDT	$1	$81,779,458	13.60%
Coinbase Pro	GRT/USD	$1	$63,242,550	10.50%
OKEx	GRT/USDT	$1	$46,666,431	7.70%
VCC Exchange	GRT/USDT	$1	$42,858,921	7.10%
OKEx	GRT/USDT	$1	$29,825,935	4.90%
Binance	GRT/BTC	$1	$21,178,666	3.50%
FTX	GRT/USD	$1	$19,084,464	3.20%
Huobi Global	GRT/USDT	$1	$16,973,627	2.80%

ITEM 5. Token Ownership

The following is an automatic query result of wallet addresses based on balance holdings with meta data application as of 2021-01-21.

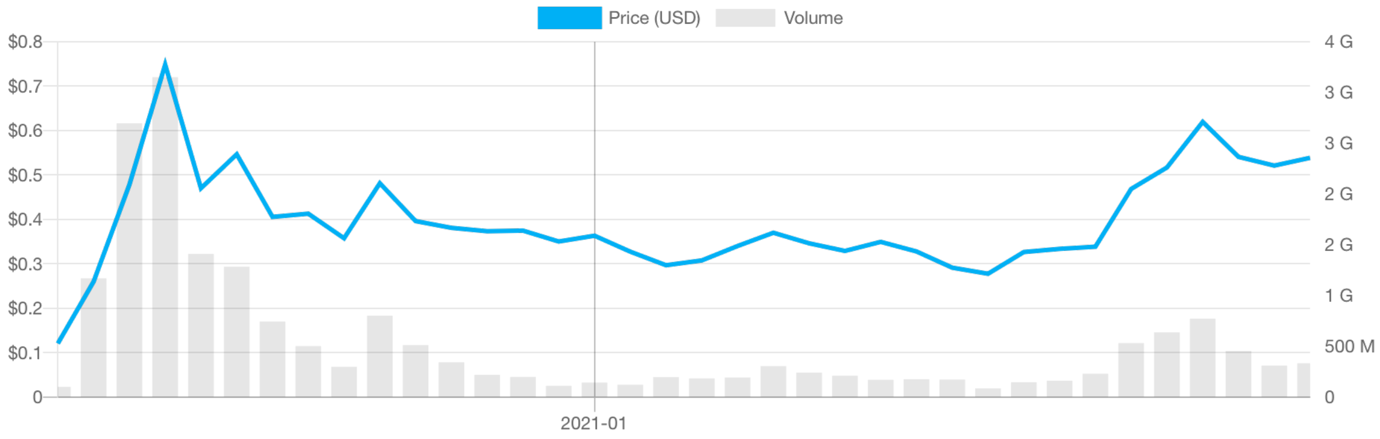


Rank	Address	Balance	Percentage
1	0x32Ec7A59549b9F114c9D7d8b21891d91Ae7F2ca1 (Unknown 1)	1,550,000,000	15.47%
2	0xF55041E37E12cD407ad00CE2910B8269B01263b9 (Unknown 2)	1,507,997,957	15.05%
3	0x075e729f54d83473F03a83AE2f0492283065Ef1f (Unknown 3)	1,000,000,000	9.98%
4	0x5785176048BEB00DcB6eC84A604d76E30E0666db (Unknown 4)	725,438,204	7.24%
5	0x91074e14C784b26a8c337f85c0A16c0a83beC23d (Unknown 5)	240,785,697	2.40%
6	0x85Fe868adf7F5950B052469075556fb207E5372d (Unknown 6)	200,000,000	2.00%
7	0x6fc78dcc8A949d1530035bD577DCB21e9787100e (Unknown 7)	199,998,629	2.00%
8	0x3f5CE5FBFe3E9af3971dD833D26bA9b5C936f0bE (Binance)	194,238,338	1.94%
9	0x8B1C44E5D18EBe84E0E2775850b6D3f61425655f (Unknown 8)	150,000,000	1.50%
10	0x00772D03454D4C3c84072C7eBA2D6dA0EAb6f6ac (Unknown 9)	100,000,000	1.00%
11	0x643c5F5223Ba68e06766B194B274C4D90Dd42Dc8 (Unknown 10)	83,333,333	0.83%
12	0x8D0Bc45E0361819d294bb74a4A119Bf35916F994 (Unknown 11)	83,333,333	0.83%
13	0x9a13B9b1CdaC09502778088bCebD71A6bdD8D0BE (Unknown 12)	75,928,779	0.76%
14	0x74Db79268e63302d3FC69FB5a7627F7454a41732 (Unknown 13)	74,620,000	0.74%
15	0xFBB07Cf7D9649A3e24f3005703b11795cFf51Af0 (Unknown 14)	67,000,000	0.67%
16	0xd3bAC61bA87e8Bb8032EA2D8024db6F87C8002D4 (Unknown 15)	66,666,667	0.67%
17	0x8585a861BC701e0f225e6E84d3d3ddBd4A2b9688 (Unknown 16)	66,666,667	0.67%
18	0x43ad9Ed6bC65DCDF5c6bcD0429A904e505355d3d (Unknown 17)	66,666,667	0.67%
19	0xE992d67d0632027166140128f28eEa9b4CA00F12 (Unknown 18)	63,333,333	0.63%
20	0x93eF3961872dFABA9a03B6D4fe9c0Db32F07B7E7 (Unknown 19)	60,240,964	0.60%

ITEM 6. Token Price

The following are market data present as of 2021-01-21.

Price Performance



▸ **USD**

Current Price : $0.539

Change (7d/24h/1h) : 62.9% | -4.2% | 2.7%

Initial Offering Price : $-

Return since Initial Offering :

▸ **ETH**

Current Price : 0.000404 ETH

Change (7d/24h/1h) : 38.3% | 0.9% | 6.7%

Initial Offering Price : - ETH

Return since Initial Offering :

▸ **BTC**

Current Price : 0.000016 BTC

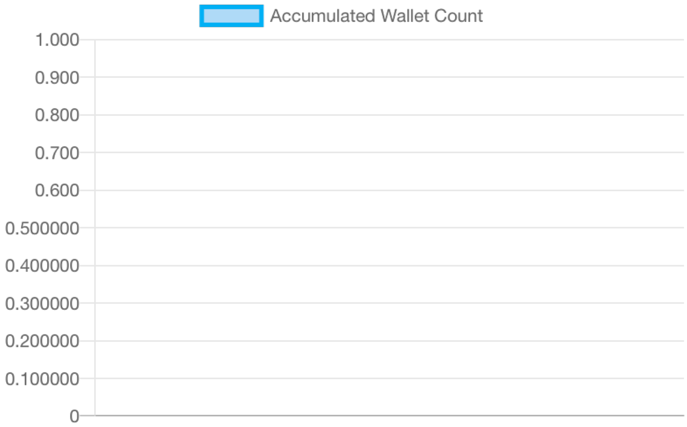
Change (7d/24h/1h) : 76.9% | 0.2% | 5.3%

Initial Offering Price : - BTC

Return since Initial Offering :

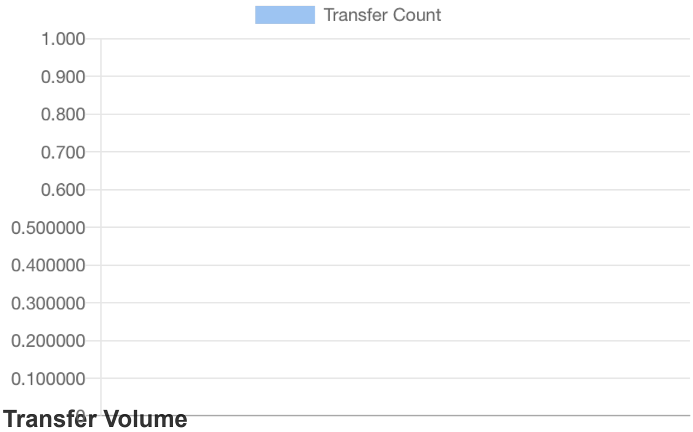
ITEM 7. On-chain Performance

Accumulated Wallet Count



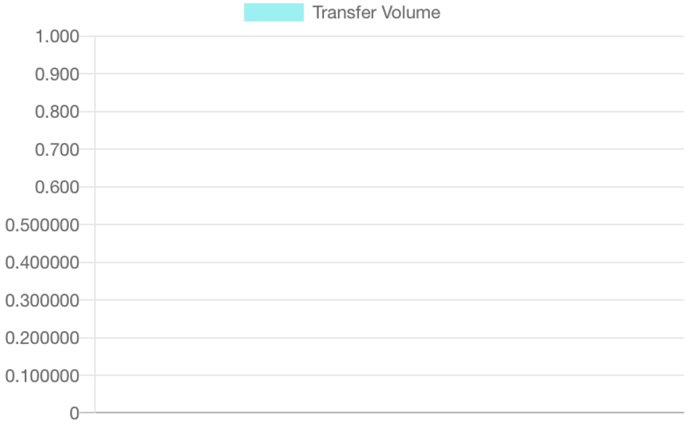
Date	Accumulated Wallet Count	New Wallet Count
	No data available	

Transfer Count



Date	Token Transfer Count
	No data available

Transfer Volume



Date	Token Transfer Volume
	No data available

PART V. Compliance

This section is only accessible by our Partners. Please contact us at direct@crossangle.io to inquire about access.