SOCIAL PUBLIC OPINION POLLS ON THE BLOCKCHAIN.

WHITEPAPER

VERSION 1.6

"Public opinion is the thermometer a monarch should constantly consult."

NAPOLEON BONAPARTE

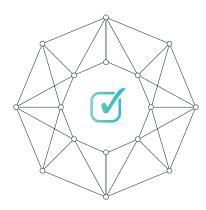
1. THE PROBLEM

In recent times, public opinion data has been manipulated to suit various political, social and corporate agendas.

Opinion polls reported on many issues are wildly inaccurate. These fabricated or heavily biased opinion polls are designed to alter real public opinions. People are not being provided with an accurate picture of what the general public really wants.

2. OUR SOLUTION

ClearPoll aims to provide more accurate public opinion data. We do this by allowing wider participation, by making polls easily accessible via our ClearPoll app. We allow our users to vote on topics, and then the topics with the most votes become active polls for everyone to vote on. That means that people are deciding what matters to them most, and then people are voting on that issue. There is no one person or corporation making decisions on which questions are asked, or which poll results are made public. It is an incredibly transparent and accurate way of gauging public opinion.



SOCIAL PUBLIC OPINION POLLS ON THE BLOCKCHAIN

We intend to use blockchain technology to record votes on polls. This means that once a vote has been cast on a poll, it is sent to the blockchain, and cannot be changed or removed. Final poll results are also stored on the blockchain, meaning poll result data is final and 100% publicly viewable by all ClearPoll users. Nobody can hide or manipulate what the general public has to say. WHAT DO PEOPLE REALLY THINK?

HOW CAN WE BE SURE?

3. THE VALUE OF CLEARPOLL

ClearPoll will redefine how public opinion is measured and reported. This will have a strong influence on mainstream media. It will be far more difficult to persuade the general public to think and feel a certain way, when we can all observe the data that ClearPoll, the new consensus in accurate and current public opinion, will provide.

As well as encouraging a more transparent and accurate media, the data provided by ClearPoll will allow corporations, governments and other groups to properly strategise and respond to accurate public opinion data. If a government does not understand what its people want, it cannot possibly provide the best solution.

ClearPoll will make it easy for everyone to quickly find accurate public opinion data. It will provide a clear picture of not only what people want, but perhaps why they want it.



"Government is organized opinion.

Where there is little or no public opinion, there is likely to be bad government."

MACKENZIE KING

4. CASE EXAMPLES

In November 2016, various mainstream media outlets were reporting that Hillary Clinton had over 99% chance of winning the election and becoming the next President of the United States. This was based on "opinion polls" which were clearly not an accurate depiction of what all Americans were thinking at the time. These opinion polls are often sponsored by an organisation invested in the result, and can be designed to alter real public opinion. Less than 48 hours after some of these headlines were published, Donald Trump won the election in what could only be called a landslide.

Had ClearPoll existed at the time, it would have been very easy to see that it was at least a close race, and more voters would have been encouraged to participate, potentially affecting the outcome. Many voters failed to vote at all, due to the latest data suggesting their votes were not likely to make a difference to the result. This is an example of how reporting inaccurate public opinion data can make a real difference in society.



Another recent example was BREXIT. Again, mainstream media and even bookmakers were widely reporting, right down to the final days before the referendum vote, that there was almost no chance Britain would leave the EU. In most reports it was estimated that there was at least a 75% chance of Britain remaining in the EU.

Whether or not these reports were designed to affect real public opinion, we don't know. The data was quite simply not an accurate snapshot of real public opinion. ClearPoll data will be far more accurate due to its wider audience and easily accessible system. "Survey finds Hillary Clinton has 'more than 99% chance' of winning election over Donald Trump."

independent.co.uk NOV 2016[#]

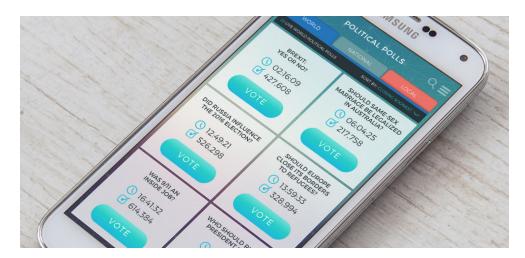
5. HOW CLEARPOLL WORKS

ClearPoll is designed primarily as a mobile application, however we also plan on delivering a desktop browser platform, plus a ClearPoll Plus subscription based advanced metrics system.

The mobile app works in a very simple way. It is designed so that the widest possible audience can successfully use it. We don't want to limit the voting demographic to people with technical skills.

INSTALLING THE APP

Users will download from all of the major app stores, across Android and iOS. They can then install the app, and create an account. Accounts are not stored on the blockchain, only votes and poll results are.



FINDING AND VOTING ON A POLL

The user can easily search for polls by keyword, or they can browse by categories. Poll categories include politics, human rights, entertainment, sport and more. The user can easily filter down from global polls to national or even local. When the user finds a poll that they care about, they can vote.

Their vote is sent to the blockchain where it is stored securely. Nobody can change it or remove it, not even us.

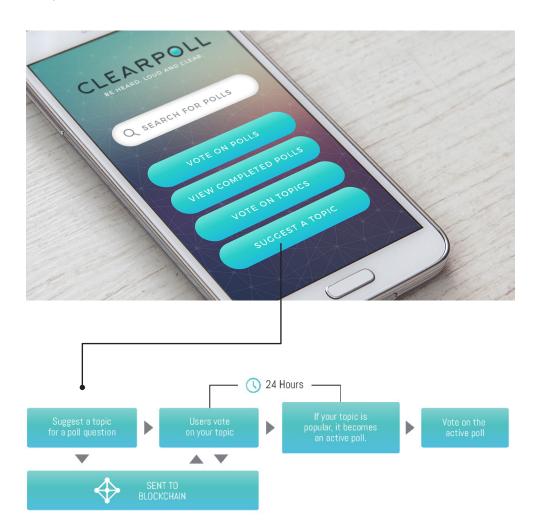
After voting, they can view the current poll results. ClearPoll features various charts and graphs showing realtime statistics. Users can view statistics by location, and even by the hour. A local poll can only be voted on by a user within that region, so there won't be a case of a user in Sydney voting on an issue specific to Londoners, unless the poll creator designed it to be a "global poll". Polls are active for 24 hours, giving everyone a chance to vote regardless of their time zone.

"I believe if a private citizen is able to affect public opinion in a constructive way he doesn't have to be an elected public servant to perform a public service."

WARREN BEATTY

SUGGESTING A TOPIC

If a poll does not exist for an issue that means a lot to the user, they can suggest it as a topic. Other users then vote on their topic, based on whether or not they would like to see it become an active poll. This system means that not only do people decide the outcome of polls, but they also decide what is important in the first place. Topics that have the most votes (at least top half of the ranking) after 24 hours will become active polls. For example if there are 20 topics suggested, and your topic is in the top 10 when its 24 hours expires, it will become an active poll. This system allows more important or urgent issues to leapfrog a topic and become an active poll. Unsuccessful topics can always be resubmitted another time.



"One cannot wage war under present conditions without the support of public opinion, which is tremendously molded by the press and other forms of propaganda."

DOUGLAS MACARTHUR

SHARING

We understand that social sharing is essential in raising public awareness, and it is something people do by choice. ClearPoll offers the option of sharing your latest vote, as well as sharing an entire poll, across major social networks, including:



Each poll has a unique identifying number, for example #2408, which makes it easy for a user to search for that specific active or historical poll. The unique number system creates a great opportunity for more sharing, such as wearing a poll result on merchandise.

Imagine a group of people wearing "#2408" tees to a protest. Their message is loud and clear, the people have spoken on their issue and it's easy for you to find those results.



Social media has become the method of choice for people to share what they stand for.

ClearPoll will utilise this, plus create new ways to help people be heard.

THE DESKTOP BROWSER VERSION

As well as creating the ClearPoll app, we will develop a desktop version of ClearPoll. Users can login and easily view the latest polls they have voted on, as well as share each one.

They can view final poll results and statistics on how their opinion measured up. They can also view upcoming social events near them, and easily shop for merchandise.

The desktop platform is a hub for user account activity, whereas the app is designed primarily for voting. Users cannot vote by desktop, they can only vote via the mobile app.

The desktop platform can not send transactions to the blockchain, however it does source data from the blockchain.



"The American people should be made aware of the trend toward monopolization of the great public information vehicles and the concentration of more and more power over public opinion in fewer and fewer hands."

SPIRO T. AGNEW

CLEARPOLL REALTIME DATA WIDGETS

We aim to provide a method for individuals or corporations to easily embed widgets displaying current and historical poll results. Featuring realtime data, ClearPoll Widgets will be a great way to help grow the ClearPoll brand and make it simple for journalists and others to reference and report accurate public opinion data.

CLEARPOLL PLUS - AN ADVANCED METRIC SYSTEM

Most users of the ClearPoll app will be able to view a lot of interesting data, such as votes by the hour, and location based results. However, we plan to provide an additional service which we call ClearPoll Plus. This advanced service will allow individuals or corporations to subscribe to advanced metrics. They will be able to view and filter data including age, gender, location down to city or even suburb level, as well as much more.

This data will serve as an extremely powerful and valuable tool for market research as well as journalism, or just for a greater understanding of public opinion trends. The data is not personal data, there are no names, addresses or any other identifying metrics. It is cumulative data.

The only way to subscribe to ClearPoll Plus, is by purchasing with ClearPoll tokens (POLL). This will create a high demand for the tokens, theoretically increasing their value.



Individual or corporation purchases POLL tokens from a token exchange They purchase a ClearPoll Plus subscription with their POLL tokens They can access advanced metrics on ClearPoll polls.

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Token revenue from ClearPoll Plus will be used as rewards for nodes, after the initial allocation of node tokens is exhausted (see section 7 for node rewards).



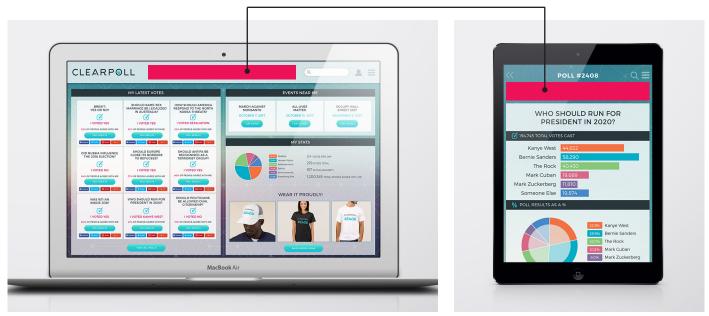
"Public opinion can be influential. The media can be influential"

NOAM CHOMSKY

CLEARPOLL ADVERTISING NETWORK

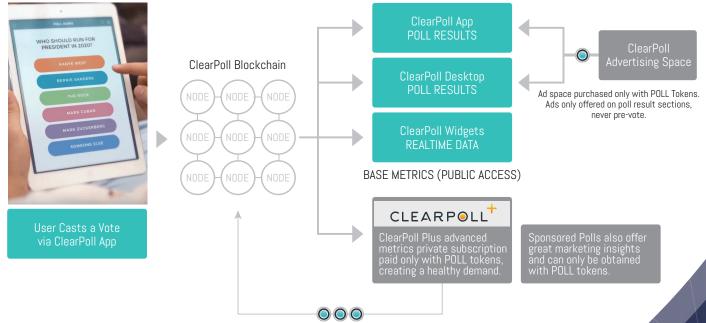
As well as ClearPoll Plus creating a demand for POLL tokens, we are also launching our own advertising network, whereby advertisers can purchase ad space on the ClearPoll app and desktop platform.

In order to ensure poll voting is not influenced by advertising, we will only show ads on the poll result areas - never pre-vote.



EXAMPLES OF ADVERTISING SPACE

SYSTEM DIAGRAM



POLL Tokens from ClearPoll Plus feed back into the node reward pool.

SPONSORED POLLS

Perhaps the most valuable additional service ClearPoll offers is "Sponsored Polls". Corporate clients can publish a poll of their choice, by exchanging POLL tokens. Sponsored Poll feature in a special separate section within the ClearPoll app. They are not mixed in with user generated polls.

Sponsored Polls come with free ClearPoll Plus analytics for that specific poll, giving great insight into the responses. Sponsored Polls are an incredibly valuable marketing tool and are likely to drive demand for POLL tokens even higher.



STAR POLLS

Star Polls is a unique service, offering stars, celebrities and people of influence the opportunity to poll their fans, within the ClearPoll app. This offers great exposure to a potentially new audience, and provides a platform to promote products or causes.

We're already busy signing up stars, and by launch, will have a great list of stars ready to go. - including actors, athletes, groups and influencers.



6. OUR BLOCKCHAIN SOLUTION

ClearPoll requires the ability to process millions of blockchain interactions in a fast and efficient manner every day. For these reasons our developers are looking at creating an independant distributed ledger that is not reliant on any existing blockchain networks.

After extensive research we have settled on the best possible solution for our requirements, which is running our own blockchain, based on Ethereum.



We moved away from Hyperledger due to issues with scaling and support. There's not enough documentation and general use to ensure that the platform will continue to be supported and can scale to the size we need.

Instead we are using a private blockchain inspired by Ethereum. We took the basics of the Ethereum chain and improved speed and reliability. By changing the algorithms behind consensus and mining we are able to use a platform that works when we need it, every time we need it.

We have successfully built a working prototype and tested it, including stress testing with thousands of votes per second being recorded.

Video of our initial testing is available on our website.

"The American people should be made aware of the trend toward monopolization of the great public information vehicles and the concentration of more and more power over public opinion in fewer and fewer hands."

SPIRO T. AGNEW

7. CLEARPOLL TOKENS (POLL)

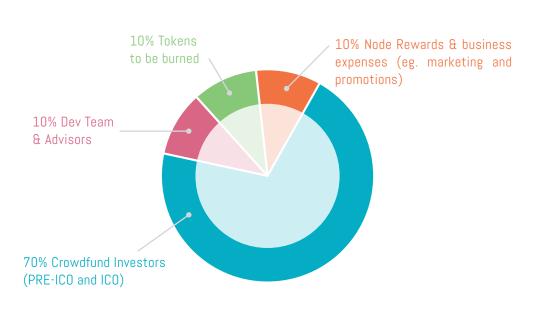
We will be creating tokens known as ClearPoll (POLL). The number of tokens generated is subject to the funding received during our PreICO and ICO. ClearPoll tokens are an ERC20 token, meaning you can easily manage them from your Ether wallets.

TOKEN:ClearPoll (POLL)SOFT CAP:1,000,000 POLLHARD CAP:10,000,000 POLL



TOKEN ALLOCATION

We intend to issue 70% of all tokens to crowdfund investors. A full breakdown of token allocation is as follows:



"I believe if a private citizen is able to affect public opinion in a constructive way he doesn't have to be an elected public servant to perform a public service."

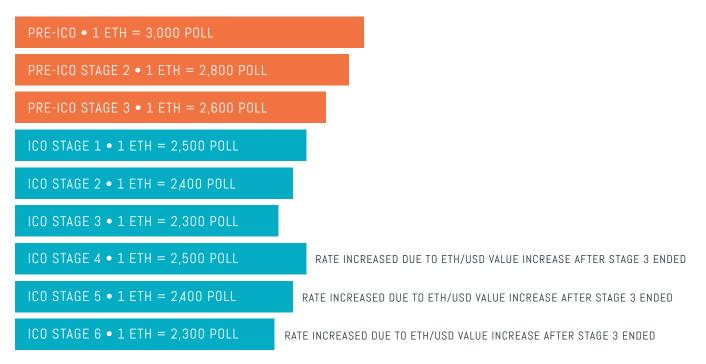
WARREN BEATTY



PRE-ICO AND ICO TOKEN DISCOUNTS

The number of tokens per ether will be reduced as each stage of the PRE-ICO and ICO completes. Early investors have the chance at up to 50% bonus as compared to the final stage of the ICO.

TOKENS PER ETHER:



NODE REWARDS

We intend to issue bonus coins to users who wish to act as nodes on the blockchain network. Users can apply to become a node, and we will acquire their details and provide them with regular POLL tokens in exchange for their service.

Once the tokens we have reserved for node rewards have all been claimed, we will continue to issue POLL tokens to nodes. These tokens will come from ClearPoll Plus revenue.

8. REALISATION PATH

We have a clear vision of how and when we can deliver various stages of the ClearPoll project, based on various levels of funding. We are realists. We understand that more funding means a faster development, with more features and increased marketing budget.

We require a minimum funding of 1 million POLL tokens sold, in order to develop the ClearPoll app in its most basic form, including blockchain functionality, basic poll creation and voting and advertising space.

If we are unable to raise the minimum amount, we will refund all contributors and the project will not commence.

ROADMAP

The ClearPoll Team will do everything within its power to follow the roadmap outlined below. There may be unforeseen circumstances that cause a delay, however we have every intention of delivering a finished product on time, or earlier. An official launch date will be announced in the near future.

SEPTEMBER 2017	PRE-ICO Stages • September 9 - October 2	
OCTOBER 2017	 ICO Stages Commence October 2 and ends October 26 Commence development of ClearPoll app, ClearPoll Plus and desktop version. Begin signing up alpha testers. Begin marketing to build interest for launch. Generate POLL tokens and distribute to all investors via their ETH address. List POLL on a major exchange. 	
NOVEMBER 2017	 Working user interface shown on app. Graphics completed. User authentication system created. 	
DECEMBER 2017	• Poll topic system created.	
	 Poll results charts and graphs working. Alpha testing commences. 	
JANUARY 2018	• Develop node software.	
FEBRUARY 2018		
MARCH 2018	 Continue work on additional features, eg advertising network. Finalise basic app development including addressing all feedback from alpha testing. 	
JULY 2018	 Commence major pre-launch marketing campaign Prepare final submissions to iOS App Store and Google Play Store 	
AUGUST 2018	• Launch ClearPoll	

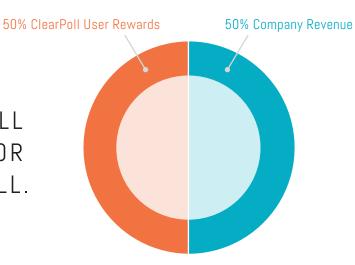
9. CLEARPOLL USER REWARDS

USERS FARN POLL

TOKENS JUST FOR

USING CLEARPOLL

50% of all ClearPoll POLL token revenue collected, will be returned to ClearPoll users in the form of a rewards system. Rewards are paid out for content generation (creating polls) and also Sponsored Poll participation.



CLEARPOLL POLL TOKEN REVENUE ALLOCATION

50% USER REWARDS

• Users earn points for creating good poll questions (based on votes the poll receives) and also for participation in Sponsored Polls.

• At end of each month, points are converted into POLL tokens. The rate will depend on the user's performance against all other users. For example, the user with the most points, will receive the largest share of POLL tokens.

• Users enter their POLL address into the app to submit a request to withdraw their balance (a minimum withdrawal limit applies).

• ClearPoll sends out all claimed POLL withdrawals during the following month.

• Only users that have entered their POLL address into the app will be eligible for a share in the POLL rewards for that month.

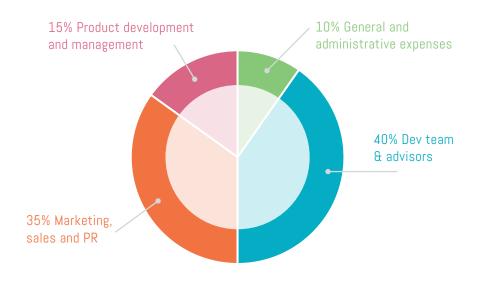
50% COMPANY REVENUE

• Locked for 30 days in a holding wallet - cannot be accessed during that time.

• After 30 days, released to company, to use at own discretion (held, or sold at an exchange for usable profit).

10. USE OF FUNDING

Creating social apps is a lengthy and complicated process. The ClearPoll project in particular will be very heavy on software, mobile app and blockchain development hours. We have assembled a very capable team, with experience specifically in these areas. Our breakdown of funding use is as follows:



MARKETING SURPLUS

The above chart shows the approximate funding amounts based on hitting our targets at each ICO stage. Should we exceed the funding that we are aiming for, the surplus will be used primarily for additional marketing after product launch.

ALL ICO FUNDING GOALS I	EXCESS FUNDING	
		ADDITIONAL MARKETING

"For me every ruler is alien that defies public opinion."

MAHATMA GANDHI

11. OUR TEAM

We've hand-picked the best possible team for the ClearPoll project. We have every aspect of design, development and marketing covered - and most importantly, we have all worked together extensively in the past, with great results.



DANIEL ABELA Director + Lead Designer

Daniel has operated his own successful design business for the past 13 years. He is also one half of a very successful indie mobile app development team, with over 10 million installs across their titles. Daniel is the lead designer at ClearPoll and with vast experience working in highly productive environments, he has a great understanding of how to bring a concept to reality.



ROBERT CULLEY

Director + Lead Developer

Robert is an experienced industrial designer and a very successful mobile app developer, being the other half of the indie mobile app development team with Daniel. Robert's expertise has been highly sought after in his field, and he has worked alongside some of the most exciting new tech startups as a designer and developer. Robert has an "anything is possible" attitude which is necessary for a project such as ClearPoll.



SIMON COCKING

Simon is a senior editor at Ireland's number 1 tech site, irishtechnews.ie. His experience and knowledge in the tech field and specifically in regards to new startups is incredibly valuable to our team. Simon is an industry leader - having previously held TED Talks.



ALEX DAHAN

Advisor

Advisor

Alex is the founder of OpenInfluence, featured in Forbes 30 under 30 in the area of Marketing & Advertising. He specialises in social media marketing, and has a passion for blockchain technology in particular. Alex is a great fit for our team and his skillset, experience and enthusiasm will help to grow the ClearPoll brand.



EVGENY ARDASHEV

UX Designer

Evgeny is a senior UX designer at one of Australia's largest corporations. He has extensive experience across the board, from graphic design to industrial design, as well as development experience. Evgeny is renowned for his ability to create designs that are not only beautiful, but achieve the best possible results.



ADRIAN DALUZ

Software Developer

Adrian graduated with a B.Sc in Computer Science, Inter-networking and Security from Murdoch University. His expertise is a welcome addition to our team and his skills will be put to work creating the most practical, efficient and secure final product. Adrian is a very capable software developer and adapts well to a quickly changing industry, including blockchain technology. "There is a power in public opinion in this country - and I thank God for it: for it is the most honest and best of all powers - which will not tolerate an incompetent or unworthy man to hold in his weak or wicked hands the lives and fortunes of his fellow citizens."

MARTIN VAN BUREN



CHRIS HITCHINS Developer

With a B.Sc in Computer Science from Murdoch university, Chris is an experienced web and mobile app developer with a great attitude towards achieving the best result, regardless of what is required. He has an excellent ability to quickly adapt to current trends and techniques.



KENNETH JOHNSON

Developer

Kenneth is studying computer science at Murdoch University and has already worked as a developer on successful mobile apps. With vast experience in technical project management, he is a key part of our team. Kenneth has worked with some of Australia's leading companies, and has a great ability to create the best technical solutions for any project he is a part of.



DOUG MESSER

Marketing

Doug Messer is the Founder and CEO of University Beyond, a technology startup that helps major brands build, manage and scale college influencer programs to increase their products usage and awareness. UB has worked with over 250 brands including Amazon, Starbucks, Pepsi, Adobe, Brooks Brother, AT&T, Dell, Uber, and Google. Doug has been featured in publications including CNN, The New York Times, INC Magazine, Entrepreneur, USA Today and TechCrunch.



JON THOMPSON

Marketing

Jon is a marketing and social media professional experienced in building relationships, engaging social communities and has vast experience working with a diverse portfolio of brands to tell their story in a creative and innovative way. Jon's experience includes social and marketing work with Snapchat and Mars.



SEAN GRAHAM

Advisor

Sean brings decades of business management experience to our team. Having developed his own original technology within the financial services industry, he also has a thorough understanding of what it takes to bring cutting edge tech applications to market. Sean is a well-respected member of his local community, having been heavily involved with charity over the years.



LUKE HEDGER

Developer

Luke studied computer science, software and web development at Deakin University and is an important member of our team, as a web developer. Luke has operated his own business for 14 years, as well as launched several successful tech startups. Luke has a great ability to work through problems and create the best possible result.

12. CONTACT

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FACEBOOK: facebook.com/voteclearpoll

TWITTER: @voteclearpoll

"Polling is merely an instrument for gauging public opinion. When a president or any other leader pays attention to poll results, he is, in effect, paying attention to the views of the people."

GEORGE GALLUP

12. DISCLAIMER

This document is for informational purposes only and does not constitute an offer or solicitation to sell shares or securities in NEXTECH Developments, ClearPoll or any related or associated company.

Any such offer or solicitation would only be made by a confidential offering memorandum and in accordance with applicable securities and other laws. None of the information or analyses presented are intended to form the basis for any investment decision, and no specific recommendations are intended. Accordingly, this document does not constitute investment advice or counsel or solicitation for investment in any security.

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(i) reliance on any information contained in this document,

(ii) any error, omission or inaccuracy in any such information or

(iii) any action resulting therefrom.

The ClearPoll token, or "POLL", is a cryptographic token. POLL is not a cryptocurrency.

At the time of this writing,

(i) POLL cannot be exchanged for goods or services and

(ii) POLL cannot be traded on any known exchanges at this time, however we plan to list POLL on token exchanges in the near future.

There is no guarantee that the POLL you purchase will increase in value. It may decrease in value. POLL is not evidence of ownership or right to control. Controlling POLL does not grant its controller ownership or equity. POLL does not grant any right to participate in the control, direction or decision making of ClearPoll.

REFUNDS

Contribution refunds will only be given if ClearPoll does not reach its minimum funding goal of 1 million POLL tokens sold via crowdsale. Any other refunds will be at the discretion of ClearPoll.

GENERATION AND DISTRIBUTION OF POLL TOKENS

POLL tokens will be generated after the completion of the final stage of the token sale. POLL tokens will be distributed back to the same ETH address that the contributions arrived from.

EXCHANGE RATES

The ratio of ETH, BTC or NEO to POLL will remain constant throughout each stage of the token sale, regardless of any fluctuations in price of each cryptocurrency.

TOKEN SALE PARTICIPATION

It is the responsibility of the participants of the Pre-ICO and ICO token sale to ensure they are legally allowed to exchange ETH, BTC or NEO for POLL tokens, in their country of domicile. Nextech Developements accepts no responsibility for illegal participation, and does not have access to locations of each participant. Nextech Developments is an Australian company and operates under Australian laws and regulations.

CLEARPOLL

INVEST IN THE POWER OF PEOPLE

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