

**Chrysalis (CWH)**  
**Adaptive Youth Sports Charity**  
**on the Blockchain**

## Abstract

Chrysalis Is The Development Transformation  
Of A Caterpillar Into A Butterfly.  
It Is Our Goal To Help Bring  
Children With Special Needs  
Out Of Their "Cocoon"  
Through The Power Of Sports.



The Chrysalis token, a Coin With Heart (CWH) is a representation of a share in this fund raising organization. CWH is an ERC20 token built on the Ethereum blockchain & follows the ERC20 standards. It is owned by the token holders.

The goal is to help fund different charity projects, all over the world, which are focused on enabling children and young adults with special needs to discover their ability through participating in sports. This is worth its weight in gold. There is no greater reward than a smile of accomplishment and the laughter from having fun. To help a child emerge out of their "cocoon" is priceless.

Chrysalis will be ensuring that there is enough economic incentive for investors to invest into this project, and will leverage that incentive to fund special needs programs.

Chrysalis Coin will be backed by four income streams. Mining, Investment Portfolio, Retail/Wholesale Sales, and Buying - Holding CWH.

40% of net profits will be invested into funding adaptive sports. These sports programs will be heavily investigated to ensure that the funds will be properly distributed. A small portion of these profits will also be allocated to university scholarships in the medical field leaning towards special needs. These scholarships will be global.

All financial information regarding distribution of funds will be listed on the Chrysalis website and posted on the Chrysalis Facebook Group for 100% transparency.

60% of the net profits generated will start being continuously used to buy-back and burn CWH. This will ensure fund availability which guarantees stability and demand. Token holders will own an asset, that will become more and more scarce with time.

**This Means That The Holders Will Be Able To Sell Their Tokens At Their Preferred Asking Price.**

## Project Overview

To generate profits, Chrysalis has partnered with the Polaris Project, leveraging a proven business model that has been generating consistent profits.

The Polaris Project has been operating a mining farm as the core of their business model. Their highly efficient mining farm has given them enough skin in the game and with several advantages, have been creating consistent profits. The Polaris Project will host the mining equipment purchased by Chrysalis.

The mining industry is characterized by its free competitive nature; The Polaris Mining Farm is consistently evaluating the industry and is taking the steps necessary to become one of the top mining farms in the world. Polaris will ensure that Chrysalis will have the best equipment on the market with the most optimal efficiency.

The Polaris Farm has both ASIC and GPU equipment, making almost every possible option is available. The Polaris Farm, will be mining different cryptocurrencies based on a thorough ongoing study. This evaluation focuses on two primary factors that affect the profitability of mining a particular coin: Its price, and the difficulty of its mining network. Polaris will mine the most profitable cryptocurrencies in order to optimize the revenue from the mining operation, and will switch from one coin to another whenever necessary. This task will be performed by the Polaris Team on behalf of Chrysalis.

The Polaris Mining Farm is able to buy equipment at the lowest possible price on the market. Polaris will be engaging in wholesale trades on behalf of Chrysalis, generating profits from the difference between the buying and selling prices.

The Polaris Project also manages a profitable Investment Fund. This Investment Fund is based on a safe trading operation that has been generating profits for more than 5 years at the time of this writing.

The Investment Fund uses proven trading strategies inspired by different hedge funds. The Polaris Investment Fund is open to trading different markets with a special interest in the cryptocurrency market. The Polaris Investment Team is very experienced in this financial arena.

Polaris will insure the safety and management of all assets.

All profits generated from these assets inside the Polaris Project after deducting the maintenance fees the retained earnings, will be sent to Chrysalis.

**The Polaris Team** is working on creating their own decentralized and centralized exchanges. This will allow traders to trade CWH against both fiat currency and different cryptocurrencies. The goal is to be completely independent as a self-sufficient ecosystem. These two exchanges, or at least one of them, are expected to be fully functional before the end of Q3 of 2018.

## **Mining Location**

One of the most common concepts in the mining industry is the importance of maintaining a certain level of privacy and secrecy when it comes to disclosing the exact location of the mining farms. This makes perfect sense as one particular location contains equipment worth millions of dollars. Yet, Polaris wants to be as open and transparent as possible. This is why there are plans to implement the option of visiting the mining farm for holders as soon as possible. Any Chrysalis token holder, who can prove the ownership of the token by sharing the public address & sending a tiny amount from it, will be able book a visit to the Polaris Farm. When completed the token holder will be available to book an appointment from their website. The Polaris Project will also host an online 24/7 broadcast from inside the mining farm.

## Business Plan

### **Token Sale:**

During the 15 weeks of the token sale, 90% of the net profits will be allocated to purchase mining equipment to increase Chrysalis' assets. The remaining 10% will be used in promotional marketing campaigns.

### **Startup Mode:**

Chrysalis has projected a 90 day startup. During this time frame all charity donations will be on hold, as all profits will be allocated to increase mining assets and to build up a reserve for the buy-back burn process.

Our first priority is, to become financially stable, this ensures longevity and to be able to maintain an increasing token price. Postponing donations and continuing to invest heavily in mining equipment will ensure a solid income stream.

*The Ultimate Goal is to become a solid, most sought after cryptocurrency investment, - by becoming a world renowned source of funding for adaptive sports.*

To accomplish this:

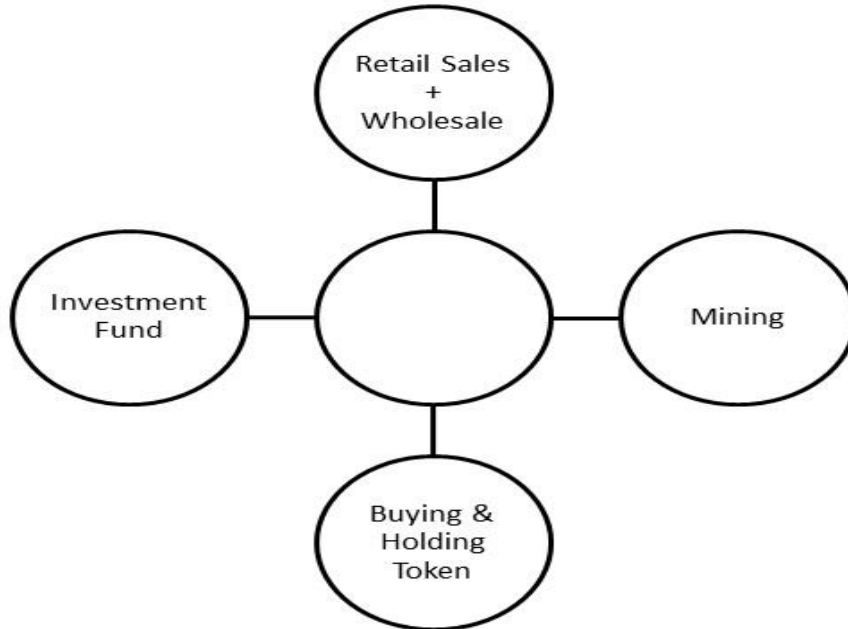
The Chrysalis Project will be 40% donations and 60% a business.

40% of the net profits are allocated to funding adaptive sports or scholarships.

60% of the net profits support the buy-back and burn process, *allowing holders to sell at their preferred price.*

Chrysalis will be generating four streams of income.

### The Income Streams



**1) Cryptocurrency Mining:** This is a very lucrative part of the business plan ensuring longevity.

For the life of the Chrysalis token, 20% of the net revenue will be reinvested monthly to the purchase of additional mining equipment.

**2) Investment Portfolio:** This will be managed by the experienced Polaris Investment Team. Chrysalis expects a potential revenue of 10% or more per month on average from this portfolio.

For the life of the Chrysalis token, 10% of the net revenue will be invested monthly into the portfolio.



**3) Retail & Wholesale Trades:** The Polaris Project is experienced in retail & wholesale trades. Once Chrysalis has a decent amount of mining equipment, Polaris will engage in retail & wholesale trades on behalf of Chrysalis. This will eventually increase revenue in a significant way.

**4) Buying And Holding The CWH Token:** Buying and holding the token is a great way to store value and keep up with any potential increase in the price of the token. Especially since it is foreseeable that the prices can easily skyrocket once the buy-back burn process begins.

All the money generated from the four streams of income is gross revenue. All the money spent to acquire gross revenue, eg: hosting fee, Polaris fee, marketing, etc: are Maintenance Fees.



Net Revenue equals Gross Revenue minus Maintenance Fees.

There are hundreds of new cryptocurrencies appearing each week. Many of these are scams or simply have no financial backing. Not so with Chrysalis Coin.

The key to the success of Chrysalis will be to consistently increase revenue each month. Chrysalis has every confidence in Polaris as their track record clearly indicates a complete understanding of the crypto market place.

Chrysalis has created a self-sustainable financial ecosystem. By reinvesting each month, revenue increases, therefore; each month a larger dollar amount is reinvested. Like a rolling snowball it just gets bigger.

Chrysalis is solid and has the business plan to become a major currency. ***It is just a matter of time!***

## Brief Description Of The Token Sale

The total supply of the CWH token that will ever be in circulations is 25 million. CWH tokens hold a 0% inflation rate. This number may be less depending on the number of unsold tokens after the token sale.

All unsold tokens will be immediately burned.

The token sale will end in 15 weeks, and the buy-back & burn process begins.

**Pre-Sale:** The price of 1 CWH during the pre-sale period is \$0.01 USD. The pre-sale period will take 5 weeks.

**Main Token Sale:** Will immediately follow the pre-sale, and will start at \$0.04 per CWH. The selling price increases according to the tables that are listed below.

Number of tokens offered for sale	20 million Chrysalis tokens (CWH)
Number of tokens given as affiliate bonus during the token sale	5 million Chrysalis Tokens (CWH)
Number of Tokens to ever exist	25 million Chrysalis Tokens (CWH)
Token Sale duration	15 weeks
Token distribution	Each sale will give: 10% affiliate commission at 0.01 20% affiliate commission at 0.04 30% affiliate commission at 0.16 40% affiliate commission at 0.32 50% affiliate commission at 0.64 to the referrer paid in CWH.
The price of 1 Chrysalis (CWH) during the Pre-Sale	Starting \$0.01 USD
Accepted currencies during token sale	Bitcoin (BTC), Bitcoin Cash (BCH), & Ethereum (ETH)

## Pre-Sale

Price of Chrysalis Token on Pre-sale	\$0.01 USD for 1 Chrysalis Token (CWH)
Duration	5 weeks

### **Main Token Sale #1**

Price of Chrysalis Token on main token sale #1	\$0.04 USD
Duration	4 weeks

### **Main Token Sale #2**

Price of Chrysalis Token on main token sale #2	\$0.16 USD
Duration	3 weeks

### **Main Token Sale #3**

Price of Chrysalis Token on main token sale #3	\$0.32 USD
Duration	2 weeks

### **Main Token Sale #4**

Price of Chrysalis Token on main token sale #4	\$0.64 USD
Duration	1 week

## Economics of the CWH Token

The token can be held in all wallets that support ERC20 tokens. By the time of writing, MyEtherWallet, MetaMask, and imToken are three of the most popular wallets that allow users to privately and securely hold their ERC20 tokens. Tutorials on how to use these wallets to store our token are available on our website.

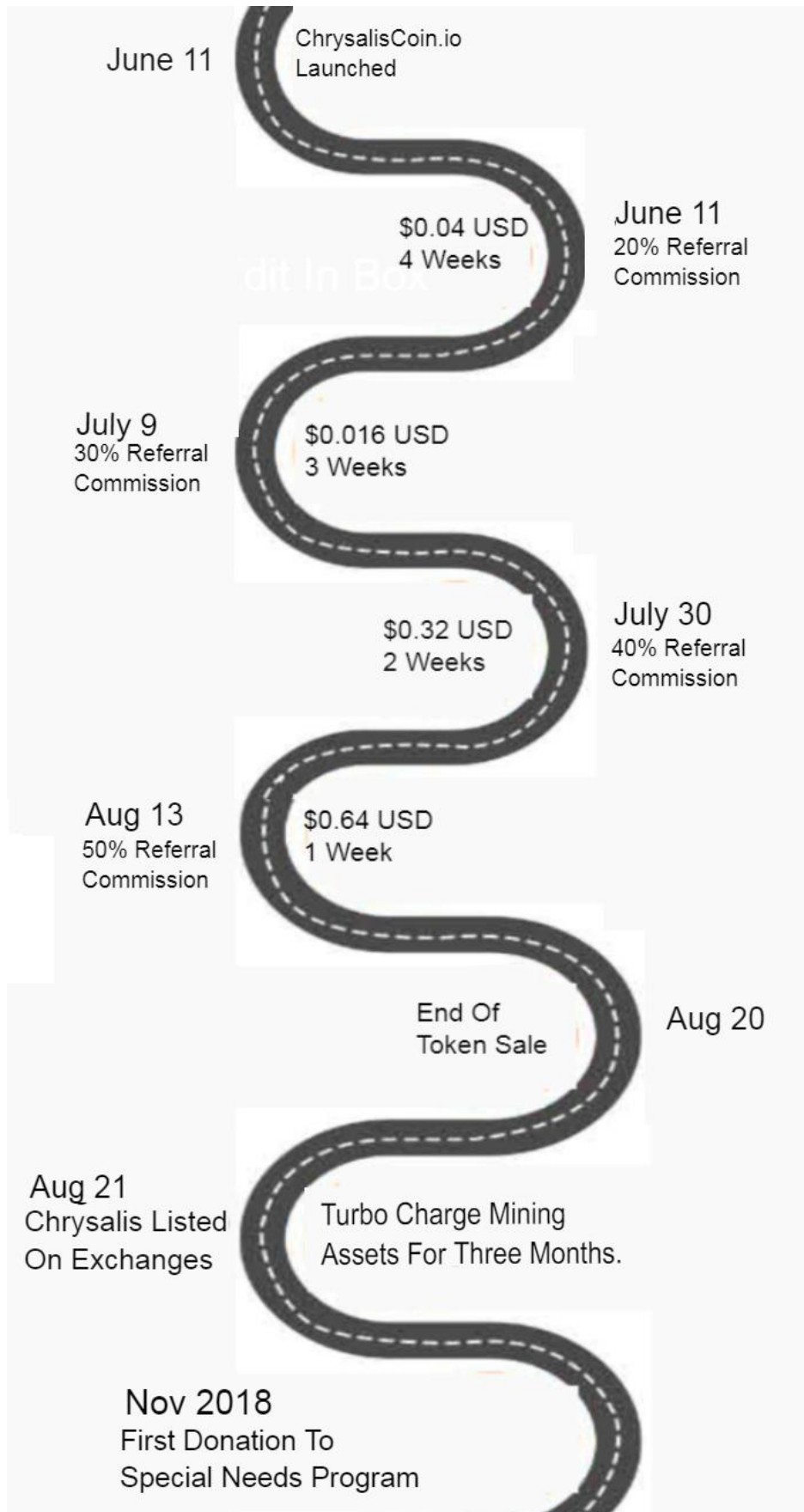
This project belongs to the token holders, with a development and management team that will ensure that the mining farm, investment portfolio, buy-back amounts, and charity work are running smoothly and are exponentially increasing revenue.

Holders are incentivized to keep holding the CWH token, since it represents a scarce asset that has a guaranteed demand once the buy-back and burn process begins.

If the majority of holders are not willing to sell their tokens, then the price will keep going up. There is a huge potential that the USD price of the token will have a strong bullish momentum, making it a valuable scarce asset with real demand

And as long as the project is buying back CWH at high prices the holders who are willing to sell will be satisfied,

# Roadmap



## Market Overview

Cryptocurrency mining is a lucrative industry. This concept first started with Bitcoin. The idea behind it is simple: Gold is mined and there is only a fixed amount of Gold that will ever exist, and this is what made Gold the standard of sound money for thousands of years.

There is in fact work created by the Gold miners in order to extract the gold and bring it into existence; therefore, Gold represents the effort done by the miners. This is why it is able to store value through time and to function as a great form of money. Bitcoin's goal is to have a decentralized asset that can be traded and used as money, and has the characteristics of sound and honest money like Gold.

This is why the idea of proof of work came into existence; but instead of doing physical work as gold miners have always been doing, mining Bitcoin needs computational work, which is a process in which a machine does a lot of calculations to solve a mathematical problem, and whenever the machine solves one of these mathematical puzzles, it is rewarded with Bitcoins.

Today, it is possible to mine many different cryptocurrencies other than Bitcoin. But with the industry getting bigger and with the huge capital that has been flowing into the crypto ecosystem throughout the last two to three years, mining has become way more difficult and significantly less lucrative for everyday people.

Although it may seem unfair at first sight, this happened mainly because of the free competition that is characterizing this whole ecosystem, (which is not in any way a bad thing.)



Moreover, a lot of cryptocurrencies switched in their mining from using easy to find equipment like CPUs and GPUs, to exclusive high performing chips and ASIC equipment (application-specific integrated circuits).

For these reasons, the profit margins of mining cryptocurrency from home have decreased dramatically throughout the recent years, and they are expected to keep decreasing through the foreseeable future.

On the other hand, professional mining farms that are full-sized businesses have the power to get bigger and stronger with time. This explains why throughout 2017, a large number of individual miners have been turned off their home based mining operations, and invested in cloud mining services.

## **The Smart Contract**

The CWH token is an Ethereum Token. It complies with the ERC20 Standard which refers to the most widely used and trusted application programming interface for tokens and smart contracts today.

A smart contract, also known as a cryptocontract, is a computer program that directly controls the transfer of digital currencies or assets between parties under certain conditions. ... These contracts are stored on blockchain technology, a decentralized ledger.

### **The Smart Contract Features:**

#### **Transparency:**

All information about the quantity of tokens and the addresses that hold them is public.

All information about transfers is public and can be tracked in real time.

There will no more than 25 million CWH tokens in existence. Nobody can increase that number, not even the creators of the smart contract.

#### **Ownership:**

Each token belongs to only one user/owner. There is no joint ownership of the tokens.

Security of ownership: Tokens can be transferred from one user to another only when the sender decides to do so.

Smart contracts allow the performance of credible transactions without third parties. These transactions are trackable and irreversible.

Each token exists in a private key that is only known by the holder of the token.. Nobody will be able to access or trade held tokens except the owner of the private key.

### **Privacy:**

Anybody can own the token with no need for KYC (know your customer) or any disclosure of any personal information.

### **Important Notes:**

Being a smart contract built on the Ethereum blockchain, our token can be traded in decentralized exchanges such as EtherDelta, Idex, Radar Relay...etc right away.

The management team behind Chrysalis are working towards adding the smart contract to EtherDelta from the very first day. Others exchanges will follow once all the programming work is finished.

With that said, it is expected that more and more decentralized exchanges will come into existence and adding a smart contract to a decentralized exchange can be done by anybody, anywhere, anytime.

As for the larger traditional fiat currency exchanges, our token is expected to hit them once there is enough demand for it, which will incentivize these exchanges to list it.

## Basic Terminology

Decentralized Exchange	An exchange market that does not rely on a third party service to hold the customer's funds. Instead, trades occur directly between users (peer to peer) through an automated process.
Centralized Exchange	These exchanges basically provide a platform on which buyers and sellers of cryptocurrencies can trade with each other. .Examples, Coinbase, Binance
Net revenue	This is simply the difference between gross revenue and the maintenance fees. $\text{Net revenue} = \text{Gross Revenue} - \text{Maintenance fees.}$ It represents the net revenue generated by our charity organization after deducting maintenance fees.
Buy-back	This is the ultimate cash flow to the CWH token holders. Net Profits will be allocated for buying back and burning the CWH tokens.
Retained Earnings	This is the money that is earmarked to grow our profit-generating assets further.
Net Profit	This is the final profit received by our project after deducting the retained earnings.
Gross Revenue	This is the total amount of money brought in via the four streams of income to our organization before any deductions.
Maintenance fees	This is the money spent to acquire the revenue.