## Community Mining Ecosystem

## Mining Race

Mining Race is introducing a community mining program by connecting miners into a global mining network called the Mining Grid. Mining Grid will connect community participants or Racers by assigning them a position also known as Spot in the Mining Grid and redistribute mining rewards based on a pre-programmed and transparent structure.

At Mining Race, we believe in the importance of environmental responsibility and sustainability. This is why we have introduced Race to Zero Carbon, an initiative that is enabled and supported by our community, dedicated to transforming power generation for mining operations into green energy. By incorporating sustainability into our mining operations, Mining Race is taking a proactive step towards a greener future.

## How does Mining Race Work?

Network participants of the Mining Race are called Racers. They join the community upon receiving a referral or invitation link from an existing Racer. A Racer must reserve a Spot in the Mining Grid. Thereafter, they need to plug their own mining device into the network. If they do not have their own miner, they may buy one from Mining Racer's Market Place.


MINING GRID - Spots Network Example


Spots Status Representation

## Required Hash Power for Mining Grid

To achieve the required PoHP, all Racers must connect a mining device with a minimum hash power of $100 \mathrm{TH} / \mathrm{sec}$ in their designated Spots. If the Spot achieves a minimum hash power the status of a Spot will be turned from Yellow to Green, Red Spot means the subscription is expired.

| Spot Subscription | PoHP | Spot Status | MR Reward |
| :--- | :--- | :--- | :--- |
| Subscribed | Achieved | Green | Active - Can be withdrawn |
| Subscribed | Not achieved | Yellow | Active - Cannot be withd rawn |
| Expired for 30+ <br> days | Not achieved | Red | Active - Cannot be withdrawn |

$8 \%$ of "Racer's Miners Earnings"

$18 \%$ of "Racer's Miners Earnings" $\longrightarrow$| Community Fuel |
| :--- |



How do Racers Earn Re


## Traditional Mining

Simulation made based on 400 Runner in the Grid under the Spot

## MINING PROFIT ALLOCATION



## Community Total Earnings (Fuel Tank)

Mining Race focuses on supporting community mining in a secure, fair and transparent way. Mining Race rewards are transferred completely to Community Earnings as follows.

1. Community Fuel-8\% of Mining Earning from all Racers is transferred to the Fuel Tank.
2. Engines Fuel (Genesis Engine Earning + Community Engines Earning)

In the Mining Grid, the very first spot is designated to the Genesis Engine. Any earnings from the Genesis Engine and all other Community Engines are directed towards Fuel Tank.

Community Earnings
RACING MODE


Mining Race Dashboard

## MINING RACE Dashboard

| Bitcoin Data |  | Mining Grid Data |  | Community <br> Community Fuel <br> Total funded Fuel Tank 0 BTC - (\$0) Current Fuel Tank Reserve 0 BTC (\$0) Genius Engine rewards 0 BTC (\$0) | Mining Race |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Markets <br> BTC Price <br> Market Cap | $\begin{aligned} & \$ 29,500 \\ & \$ 561.2 B \end{aligned}$ | Spots <br> Days since start <br> Grid Spots number <br> Last 7 day's Spots <br> Growth speed (14 days) | 0 days <br> 0/ 1M (0\%) <br> 0 <br> 0 |  | Top 3 Racers Runners Network <br> 1 0 <br> 2 0 <br> 3 0 |
| Supply <br> Current BTC mined <br> Percentage Mined <br> Issuance Remaining | $\begin{aligned} & \text { 19,444,486 ВТС } \\ & 92.59 \% \\ & 1,555,293 \text { ВТС } \\ & \hline \end{aligned}$ | Distribution <br> Countries participated <br> Hosting locations | 0 <br> 0 locations | Engines  <br> engines count 0 <br> Engines Fuel Earnings 0 BTC (\$0) <br> Weekly New Engines 0 | Race Economics <br> $\begin{array}{ll}\text { Racers Inc in Earning } & 0 \text { BTC }(\$ 0) \\ \text { Avg inc in / Racer } & 0 \text { BTC }(\$ 0) \\ \text { Longest Racing chain } & 0 \text { Runners }\end{array}$ |
| Mining <br> Hash Rate, 2016 Blocks Difficulty | $\begin{aligned} & 374.7 \mathrm{EH} / \mathrm{s} \\ & 52.3 \times 1012 \end{aligned}$ | Grid Overview <br> 0-5 Runners <br> 5-10 Runners <br> 10-100 Runners <br> 100+ Runners | $\begin{aligned} & 0 \% \\ & 0 \% \\ & 0 \% \\ & 0 \% \end{aligned}$ | Mining Grid Mode | Spots Status   <br> Green  $0 \%$ <br> Yellow  $0 \%$ <br> Red  $0 \%$ |
| Mining Economics <br> Block Subsidy <br> Block Subsidy Value <br> Daily PHash/s Value <br> Avg. Fees per Block <br> Avg. Fees vs. Reward | $\begin{aligned} & 6.25 \text { BTC } \\ & \$ 180,469 \\ & \$ 71.34 \\ & 0.16 \text { BTC } \\ & 2.43 \% \\ & \hline \end{aligned}$ | PoHP <br> PoHP 24 hours <br> Avg PoHP/ Spot | 0 EHs OTH/S | Race to Zero Carbon   <br> Reserve  0 BTC $(\$ 0)$ <br> Next vote  120 days <br> All Distributed rewards 0 BTC $(\$ 0)$  <br> Carbon offset 0  |  |

