

Ecki Co Ltd. - Cluster

Ecki Co Ltd. Cluster (ECLU)

ECLU is an existing cluster for mining of crypto currencies on Koh Samui, Thailand of the company Ecki Co Ltd. Currently there are 33 Icarus (double FPGA) boards with a hash-rate of 12.5 Ghash.

The cluster is mining BTC (Bitcoins), NMC (Name Coins) and SMO (Stock Market Option).

The shares of the cluster are exclusive traded on the virtual stock market at the pool server of Ecki Co Ltd. (https://miner.ecki.net).

Planned extension of the Cluster

By the start of ASIC-Miner in recent weeks, our cluster is compared to ASIC-Miner with its Icarus-Boards no longer powerful enough.

For this reason the 33 Icarus-Boards should be replaced by 33 Avalons. One Avalon has a hash-rate of 66 Ghash, the cluster will achieve through the exchange a hash rate of 2.2 Thash.

In the first step, which is to be completed in the coming weeks, the first three Icarus-Boards will be replaced via "trade-in" by Avalons.

Gradually the remaining 30 Icarus-Boards will be replaced later by Avalons.

Stocks

With the flotation of shares, the cluster is to be financed. In all are 100,000 stocks, for sale are still 82,557 stocks available (April 13).

One stock cost currently 1.80 EUR + 1 SMO.

The purchase price of the stock increases linearly every 30 days by 10 Cents until all stocks were sold; after that the free trade determines the stock price.

50% of the receipts will be paid as a monthly dividend to shareholders. The estimated dividend amount is about 13% p.a. and is always paid on 15th in month.

The shares can be traded freely at any time in the virtual stock market.

Finance

The receipts of the cluster will be withheld at 50%. With these receipts are reserves formed. The reserves will be carried out gradually for the exchange of the Icarus-Boards by Avalons.

Share sale

Number of shares:	82.557
Stock price:	1,80€
Proceed:	148.602,60 €

First step of replacing the Icarus-Boards by Avalons

First steop replacing of:		19 pc.
Proceed	148.602,60€	
Price Avalon	7.800,00 €/pc.	

The following Avalons will be financed by revenue.

In the follwing table is an overview of the estimated receipts and expenditure of the cluster. Assuming that the price per Bitcoin is at $100 \in$ and $3,000 \in$ reserves were already formed at the beginning.

	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6
Receipts						
Selling crypto currencies	35.000,00€	35.000,00€	35.000,00€	50.000,00€	50.000,00€	50.000,00€
Expenses						
Dividend	17.500,00€	17.500,00€	17.500,00€	25.000,00€	25.000,00€	25.000,00€
Proceed	17.500,00€	17.500,00€	17.500,00€	25.000,00€	25.000,00€	25.000,00€
Reserves total:	20.500,00€	38.000,00€	55.500,00€	25.000,00€	50.000,00€	75.000,00€

After 3 months 7 more Icaraus-Boards can be replaced by Avalons of the accumulated reserves. After a half year, the last Icarus-Boards can be replaced.

Links

Pool-Server: https://miner.ecki.net:444

Ecki Co Ltd.: http://www.ecki.net