

The project 'Bluediamond'

The diamonds are the embodiment of beauty and luxury, and also is a symbol of true and pure love.

Until then, as a diamond is decoration on hand of its owner, he goes through a fairly complicated process.

Raw in the process, then he goes to a → the dealers → the wholesale sellers → retail stores, and only then it gets to his owner.

In the process can be a few problems. Нечестные are doing in the so-called blood diamonds, and the market over fake diamonds, who the real. So, even to buy a diamond want to make considerable efforts.

A system of diamonds comes down to a number of characteristics, such as : weight, color, cleanliness, but depending on the expert, besides weight, diamond can be evaluated and on his other properties.

You can play the role of the subjective assessment of the expert. Бумажное a written expert could be lost or fake. The jewels without the written opinion of losing its value. Sometimes, abusing their power, an expert and are colluding, setting up a fake a written opinion.

With the help of technology блокчейн, such problems are easily solve. The блокчейна avoids problems that might arise with the procedure of diamonds. The fraud comes down to zero priority блокчейна in his децентрализованности, which would allow anyone to view the records to track the movement of precious stones.

The блокчейн will replace all accounts of their caterer or dealer, which will no doubt, not only facilitates the process of precious stones, but also makes it much safer. In addition, with the help of this technology, the buyer can check the

origin of his rock.

The блокчейн has radically changed the whole system of in the world, namely the global economy. Now, based on this technology, transport companies and traders will be able to learn for yourself a new digital way.

The CARATRU have the appropriate information in the block of precious stone (weight, place of production, where were picked up on the cut and огранку).

Then, after processing of stone falls on the expertise, where is appropriate to GIA, what is the next block in the chain блокчейн.

IMS's taking a picture of precious stone. Then the блокчейне are dealers, оптовиками and retailers.

With the acquisition of diamonds client have the information about a blog, where he can get an appraisal statement, but that the diamond is a registered earlier, and will be able to be reckoned with by the owner of the diamond. All information about diamond is available to all members of the community in real time.

Simply put, all it is necessary in order to prevent stealing diamonds, and then, to ensure access to public data processing diamonds and the back.

So each of the user can personally keep an eye on the one he stole the diamonds and is not trying them. But what if someone is going to steal the diamond?

In the case steal the diamond the owner immediately reported the robbery to the police and the insurance company, and in the information on diamond in the blog, subscrição a feeds e comentários "lost", what's know itusers community.

The owner of the stolen diamond gets the money from the insurance company, and information that the right of diamond to the insurance company also reported on the blog.

What's going on in the case, when a thief finds a diamond cutter, which wants to sell the diamond? The checking information on the purchase online and learns that the diamond stolen.

Thanks to the transfer of information in real-time mode, about trying to sell the diamond will know the police and the insurance company, and opabe arrested. The diamond, in turn, returns to the rightful owner, in person to see how all the links in the way diamonds from the diamond mines to the insurance company in one chain, at strengthening trust of clients.

Herein lies the crux блокчейна. Unlike standardized gold, the value of which is its purity, the value of diamonds - a much more complex, however to бриллиантовым investment, it's very hard. But it's thanks totechnology блокчейн, used company RCARAT, address this problem a lot easier.

It is expected also that these technologies will help solve even the "bloody" or "conflict" the diamonds, paving the global scale. "Кровавыми" are diamonds, for which African rebels will muster what children, after what these diamonds are sold, and the money goes to the financing for military action. But, by using technology блокчейн, it is possible to know if you were a you a diamond you take out or провезен in the illicit пьем.

The International Exchange company CARATCHAIN would be organized by 'digital of the nomads' in the Territory of the 'TUKI LAND' through the establishment of a joint venture Russia, Mongolia and Korea.

CARAT TEAM