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THE FUTURE OF ART IN OUTER SPACE: NFT'S

Abstract

Many relevant lessons have been learned from the SARSCOV2 pandemic, for example, the importance of technology for the new information society. Where all sectors, disciplines and social dynamics now depend on the internet to perform their functions, this telecommunications service can be provided by satellites. On this subject, we were able to appreciate major milestones of the New Space, such as the first private flight to the International Space Station, which makes it clear that not even one of the most serious health, political and economic crises in history can stop the evolution of the sector.

On the other hand, the confinement was for many a kind of space mission: locked in, with scarce resources and uncertainty about the future. All that leads a human being to seek distractions for the mind and soul, which is how streaming services increased their subscribers during the pandemic.

Speaking of the soul, it is said that art is an expression of the soul. Although there are many aspects to debate about what is art, why is it art, who does art. But it is clear that it is a deep human need to express oneself through the body and the abilities it can have such as singing, painting or dancing. Our ancestors, wherever we are, had ways of expressing their cosmogony through music, hieroglyphics, constructions, dances.

Art was required to endure the difficult days of confinement and social isolation, it has existed since the beginning of humankind and now, creators face a new challenge. . . the colonization of the red planet.

The future of art is quite interesting, because, although it is true that it is an expression of the soul, it is also true that today not only human beings are capable of making works, for example, there is already artificial intelligence capable of composing songs. We are also in the midst of a cryptosystem phenomenon, the Non Fungible Token (NFT).

This paper that applies to be presented at IAC 2022 will address the following points for the development of the study of NFT's and art in outer space:

1. What are NFT's.
2. How they work.
- 2.1 Blockchain.
- 2.2 Cryptoeconomics.
3. Art in NFT.
4. NFT as a means of creation.
5. NFT as a means of protection for copyrights.
6. Challenges and opportunities of art in outer space.