**What is Cardano ?**

Cardano, symbol ADA, is a blockchain platform for executing smart contracts.

On the basis of scientific investigations of cryptosystems, Cardano is to be created in the coming years as a crypto platform that combines performance, security and functionality.

With its associated token ADA, which is traded on many crypto exchanges and is considered a coin of science, Cardano has characteristics and capabilities similar to modern crypto projects, which are more than just a digital currency and have many uses. ADA is also often called “Ethereum Killer”.

With a scientific approach and methodical advancement, Cardano stands out from Ethereum and other programmable platforms. Thanks to the "Proof of Stake" mechanism, the Cardano is also less energy-intensive than some comparable projects.

**What is Cardano's goal?**

The aim is to scientifically research known difficulties of previous blockchain projects and to offer solutions.

**What does Cardano expose?**

* It's a platform - not a coin and not a token
* ADA is a currency - Cardano provides the platform plus with ADA its currency
* Seasoned Founder - Hoskinson was a co-founder of Ethereum
* Cardano solves the energy problem with PoS
* Cardano is more than a cryptocurrency - the platform makes it versatile.

| Symbol | ADA |
| --- | --- |
| Konsens Algorithmn | Proof of Stake |
| Founder | Charles Hoskinson |
| Publication | 2015 |
| Max | 45B ADA. |
| Market Capitalisation | **$25.97B** |
| ATH (Sep 2021) | $3.09 |
| Use Case | Smart Contracts, Plattform |