





IAMX TOKENOMICS

IAMX Tokenomics | Detailed Information



Type	Native Token
Value	Create a verifiable credential, or authenticate a verifiable credential. Create identity.
Market Comparison Value	The costs of authenticatin a verifiable credential amount to
Credential	IAMX verifiable credential (IVC)
DID	Storage on any DID is supported. Additional storage / transaction costs apply. Identity Eco System Partner of Cardano.
Maximum Token Generation	33,000,000,000
Maximum Float	400,000,000,000
Token Generation Event	Enabling Usage (use of Token for value = onboarding identities, credentials, transactions)
Functionality	Usage of the token (value) leads to generation of further tokens for the owner in the sequence 1+1+2+3+5 (reward). Equals Fibonacci sequence. Used to add evolution to the tokenomics to reach balance.
Information Maximum Token Generation Fibonacci	Maximum float is mathematically calculated on a 100% usage of 1+1+2+3+5 resulting in 33 bn + 33 + 67 + 100 + 167 = 400.000.000.000 (19,46^9) https://en.wikipedia.org/wiki/Fibonacci_number
Information Maximum Float Darwin	Evolutionary algorithms (stochastic, metaheuristic optimization methods whose operation are inspired by the evolution of natural creatures) result in the maximum float by applying replicator equations. The amount is a result of the de-facto-usage with 100% leading to 400 bn and e.g. 25% to 100 bn.
Information Market Size global identity in transacations	The maximum supply is derived from the worlds population of 7,9 bn in Oct 2021. Calculation: 4 bn holders with 100 transactions (value) per month.

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Information Usage	Describes the usage of IAMX Token for creating a verifiable credential, or authenticating a verifiable credential. ID conformity with regulations, GDPR, AML money laundry, FBI approval fingerprints still and rolled.
Information Next Token Generation Event	Enabling Usage for new customers, new business cases, providing identity. Providing biometric identity in emerging markets with state and telco.
Information Governance	Self governed by rules. Right to intermediate by holder.
Information DNA Ratio and balance	Darwinian quantity equation in combination with fibonacci sequence to ensure that the quantity of token and the quantity of value in the economy as a whole are always in the right ratio. Designates Sponsor / Market Maker Function via exchange to provide liquidity and to reallocate the Token back to the supply with a cost+ method.
Information Set-up in architecture to reach the following goals regarding transaction costs	<p>A. Holder</p> <ol style="list-style-type: none"> 1. IAMX Token is free for the holder via software gateway 2. Usage of IAMX Token is rewarded by additional Token 3. Storage Costs per DID / Ledger are supported by the Ledger tending to 0 currency storage costs if possible 4. Holder centric ownership, holder centric control <p>B. Verifier</p> <ol style="list-style-type: none"> 1. IAMX Token with lowest transaction costs for creating and authenticating a verifiable credential container set. 2. IAMX Token fasted in processing and performance by demand of low computational power 3. IAMX Token enables decentralized, asynchronous workflows and smart contracts, with verifiable credentials, that are trusted by the verifier on any level. Technology for verifiable credentials is zero-knowledge-proof, GDPR-conform, verifier-accepted, biometric, AML-conform via Gateway Hardware and filed as [intellectual property]. 4. Storage on any DID is supported.

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Information
IAMX verifiable credential (IVC)

- 1. Software
Pre-authenticated verifiable credential set containers, that are trusted by any verifier, owned and controlled by the owner, portable, authenticated by the authentication agent.
[IP Filing: Authentication of persons, organizations, things, properties, attributes and credentials via a technical procedure for providing zero-knowledge proof between entities.]
Conformity with rules, regulations, conformity: GDPR, AML, state law.
- 2. Hardware
Real word Onboarding Gateway plastic and paper to verifiable credentials via machine including scanner, biometrical camera, touchscreen, payment.

Further Information

Lock-up period 12 months, followed by a monthly release of 1/12 over the following months.

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Ratio Calculation, economic foundation				
Nr	Ratio	Ratio: 1 Token per Epoch	Ratio 1 ADA	Explanation
1	Delegation ADA ₳	1.460	1	Amount of ADA delegation to IAMX Pool
2	APR%	5%	5%	Internal APR calculation Delegator
3	ADA ₳	73	0,05	Amount of ADA based on delegated amount per year
4	Token Price ADA ₳	1,00	1,00	Calculated Token Price with 12 Usages
5	Epochs	73	73	Amount of Epochs per Year (1 Epoch = 5 days)+
6	Amount of Token per Epoch	1	0,000684931506849315	Amount of token per epoch based on ADA delegation
7	Amount of Token per Year	73	0,05	Epochs * Amount of Token per Epoch
8	Market Value KYC ADA ₳	8,33	8,33	Post Ident, Video-Ident market price 10 EUR / 10 USD
9	Calculated deduction %	-76%	-76%	Deduction of Market Value KYC conservative approach
10	Deducted Market Value KYC ADA ₳	2,00	2,00	Estimated Value of KYC conservative approach
11	Token Value ADA ₳	146,00	0,10	Amount of token per year *Deducted Market Value KYC ADA ₳
12	ROI%	10%	10%	Token Value ADA ₳ / Delegation ADA ₳
13	Fibonacci Token Effect	12	12	First Receiver Benefit based on usage 1-1-2-3-5
14	Amount of Token Fibonacci	876	0,6	Amount of Token per Year * Fibonacci Token Effect
15	Token Value ADA ₳ Fibonacci	1752,00	1,20	Deducted Market Value KYC ADA ₳ * Amount of Token Fibonacci
16	ROI%	120%	120%	Token Value ADA ₳ Fibonacci / Delegation ADA ₳

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Delegation Amount, Welcome Reward, Regular Reward			
Delegation Amount ADA	Welcome Reward IAMX Token prerequisite: delegation in epoch 308 duration: delegate for 20 epochs	Regular Reward IAMX Token calculated for a duration of 20 epochs	Total IAMX Token
500	5	6	11
5.000	60	68	128
50.000	700	684	1.384
100.000	1.500	1.369	2.869
1.000.000	18.000	13.698	31.698

- Epoch: 5 days
- Reward: per epoch, independent of block minting
- Cumulative Airdrop: Cumulative claim reward collecting, till reward threshold of 1,0 IAMX Token is reached
- Welcome Reward: Secured after 15 continuous Epochs (epoch 309 – epoch 328; payout in epoch 330) of staking with IAMX Pool
- Valid: Delegation to IAMX Pool in Epoch 308

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Functionality Fibonacci sequence							
Token Generation	Total supply	Token Usage	Condition for First Receiver Reward	First Receiver Reward	IAMX Receive Wallet	IAMX Treasury	IAMX Total
1	1	1	1 Generation-1 Token needs to be used	1 Generation-2 Token	Burn 1 Generation-1 Token	Mint 1 Standard IAMX Token without Fibonacci	1
2	1	1	1 Generation-2 Token needs to be used	2 Generation-3 Token	Burn 1 Generation-2 Token	Mint 1 Standard IAMX Token without Fibonacci	2
3	2	2	2 Generation-3 Token need to be used	3 Generation-4 Token	Burn 2 Generation-3 Token	Mint 2 Standard IAMX Token without Fibonacci	4
4	3	3	3 Generation-4 Token need to be used	5 Standard Token	Burn 3 Generation-4 Token	Mint 3 Standard IAMX Token without Fibonacci	7
5	5	5	No condition	No Reward	Keep the Token	No action	12

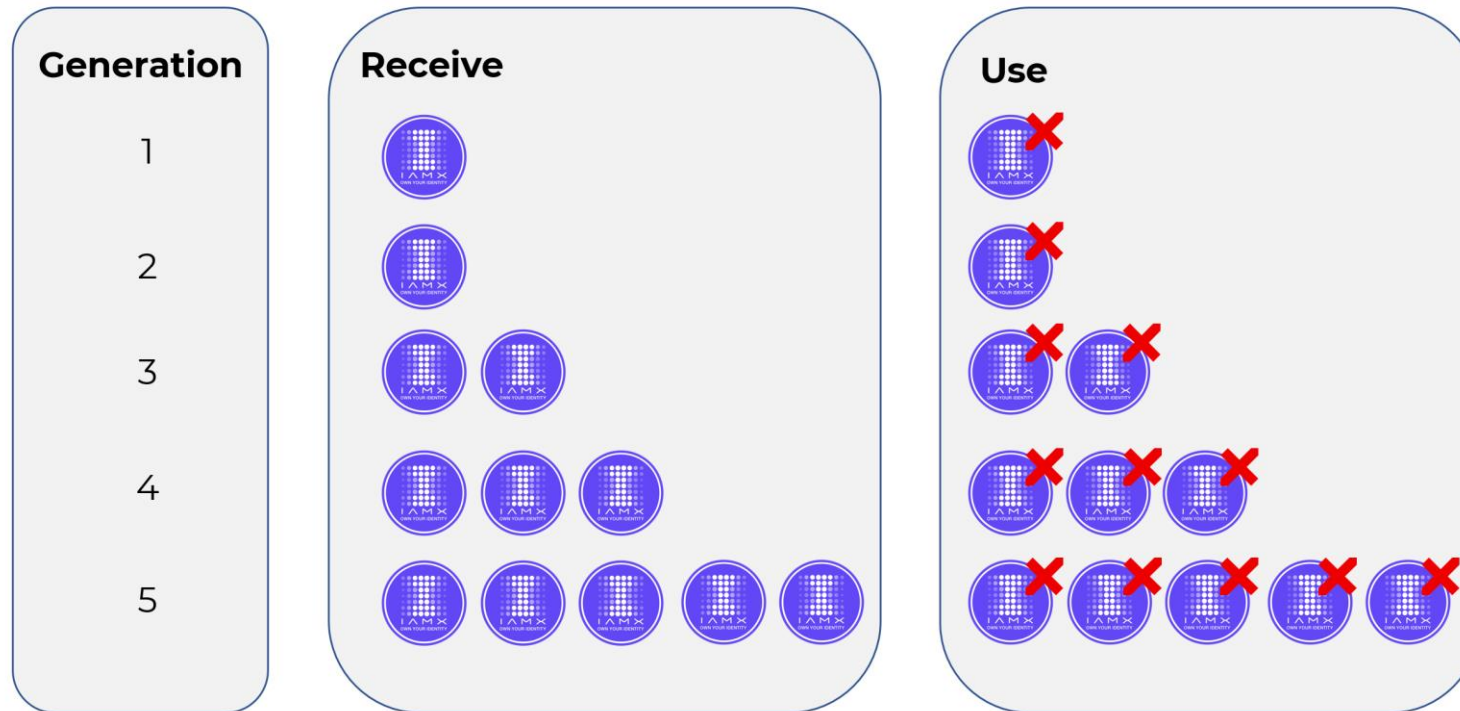
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Epoch	Date	UTC	Welcome Reward IAMX Token	Regular Reward IAMX Token
308	11.12.2021	21:45	Delegate to IAMX Pool to qualify for Welcome Reward	Delegate to IAMX Pool
309	16.12.2021	21:45	Staking in IAMX Pool	
310	21.12.2021	21:45	Staking in IAMX Pool	
311	26.12.2021	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 309
312	31.12.2021	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 310
313	05.01.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 311
314	10.01.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 312
315	15.01.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 313
316	20.01.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 314
317	25.01.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 315
318	30.01.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 316
319	04.02.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 317
320	09.02.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 318
321	14.02.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 319
322	19.02.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 320
323	24.02.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 321
324	01.03.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 322
325	06.03.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 323
326	11.03.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 324
327	16.03.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 325
328	21.03.2022	21:45	Staking in IAMX Pool	Pay Day IAMX Token Epoch 326
329	26.03.2022	21:45		Pay Day IAMX Token Epoch 327
330	31.03.2022	21:45	Payout of Welcome Reward IAMX Token	Pay Day IAMX Token Epoch 328
331	05.04.2022	21:45		Pay Day IAMX Token Epoch 329
332	10.04.2022	21:45		Pay Day IAMX Token Epoch 330

Evolution of IAMX TOKEN

1 IAMX Token unlocks 12 IAMX Token based on Fibonacci Sequence



First Receiver Benefit

Usage of the token leads to generation of further tokens for the first receiver / owner in the sequence $1+1+2+3+5$ (reward). Equals Fibonacci sequence.

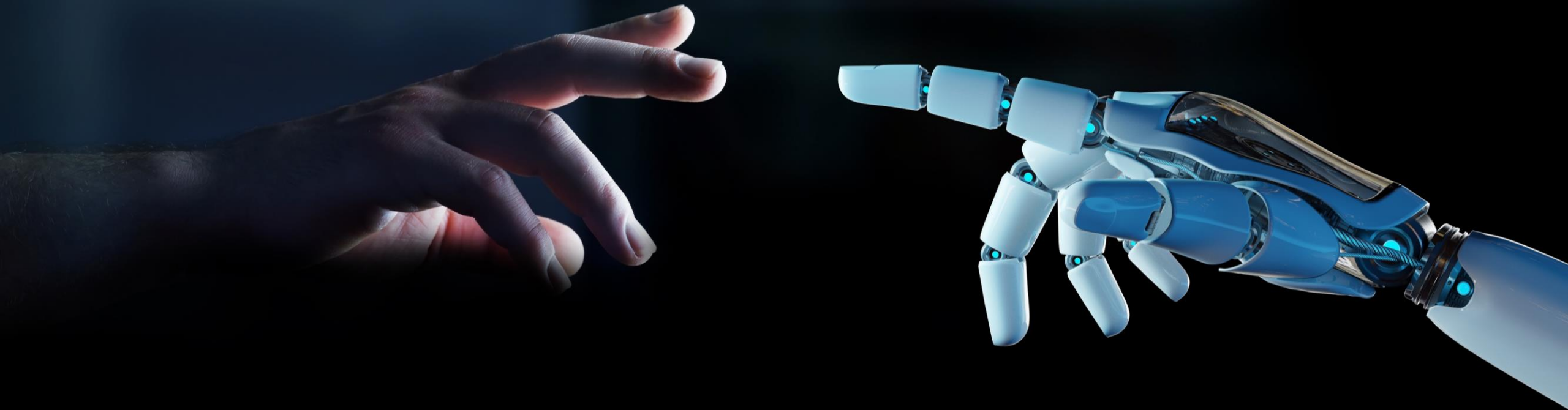
Balance

Darwinian quantity equation in combination with Fibonacci sequence to ensure that the quantity of token and the quantity of value in the economy as a whole are always in the right ratio.

Usage is unlocking value

The value of the token is to create a verifiable credential container, or to create biometric identity or to authenticate a verifiable credential container.

Reading example: You buy or receive one IAMX Token via an Airdrop. When this 1 token is used to create identity or fulfill a verification process for a verifier in 1Click-Fulfillment you receive a second token as an reward in your wallet. When this 1 token is used, you receive another token in your wallet. If this token is also used, you receive 2 token as an reward. If those 2 token are used, you receive 3 more token in your wallet. If those 3 token are used, you receive 5 token as an reward in your wallet. 1 IAMX Token can therefore unlock the value of 12 IAMX Token and you as the first receiver, receive ALL those rewards.



CONTACT

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COMPANY FACTSHEET



Company: IAMX AG, Zug, Switzerland.
Registration CHE-270.340.034.



Executive Board: Brückmann, Heidfeld,
Leinberger, Lange, Dr. Schuppert



Team: 25



Foundation: 2021



Industry Sector: Software, cryptographic
processing, gateway management



Business Model

- B2C: Free global identity and authentication.
- B2B: Monetizing customer base of telecommunication partners.



Key Feature: Enabling smart contracts by “verifiable credentials data container sets”, that are accepted by the verifier with conformity GDPR and AML.



Customer Acquisition

- via telco-partners and
- via Biometric Identity Terminal.



Product: Legally binding actions in 1Click-Fulfillment.