White paper drafted under the European Markets in Crypto-Assets Regulation (EU) 2023/1114 for FFG 2DJT1QH0L

Preamble

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01. Date of notification

2025-08-29

02. Statement in accordance with Article 6(3) of Regulation (EU)

2023/1114

This crypto-asset white paper has not been approved by any competent authority in any

Member State of the European Union. The person seeking admission to trading of the

crypto-asset is solely responsible for the content of this crypto-asset white paper.

03. Compliance statement in accordance with Article 6(6) of

Regulation (EU) 2023/1114

This crypto-asset white paper complies with Title II of Regulation (EU) 2023/1114 of the

European Parliament and of the Council and, to the best of the knowledge of the

management body, the information presented in the crypto-asset white paper is fair, clear

and not misleading and the crypto-asset white paper makes no omission likely to affect

its import.

04. Statement in accordance with Article 6(5), points (a), (b), (c), of

Regulation (EU) 2023/1114

The crypto-asset referred to in this crypto-asset white paper may lose its value in part or

in full, may not always be transferable and may not be liquid.

05. Statement in accordance with Article 6(5), point (d), of

Regulation (EU) 2023/1114

Since the token has multiple functions (hybrid token), these are already conceptually not

utility tokens within the meaning of the MiCAR within the definition of Article 3, 1. (9), due

to the necessity "exclusively" being intended to provide access to a good or a service

supplied by its issuer only.

06. Statement in accordance with Article 6(5), points (e) and (f), of Regulation (EU) 2023/1114

The crypto-asset referred to in this white paper is not covered by the investor compensation schemes under Directive 97/9/EC of the European Parliament and of the Council or the deposit guarantee schemes under Directive 2014/49/EU of the European Parliament and of the Council.

Summary

07. Warning in accordance with Article 6(7), second subparagraph, of Regulation (EU) 2023/1114

Warning: This summary should be read as an introduction to the crypto-asset white paper. The prospective holder should base any decision to purchase this crypto-asset on the content of the crypto-asset white paper as a whole and not on the summary alone. The offer to the public of this crypto-asset does not constitute an offer or solicitation to purchase financial instruments and any such offer or solicitation can be made only by means of a prospectus or other offer documents pursuant to the applicable national law. This crypto-asset white paper does not constitute a prospectus as referred to in Regulation (EU) 2017/1129 of the European Parliament and of the Council or any other offer document pursuant to union or national law.

08. Characteristics of the crypto-asset

The UXLINK tokens referred to in this white paper are crypto-assets other than EMTs and ARTs, and are issued on the Arbitrum, Mantle, Ton and BNB Smart Chain network (2025-08-16 and according to DTI FFG shown in F.14).

The first activity on Arbitrum can be identified on 2024-07-04 (see transaction: https://arbiscan.io/tx/0xd976bf6ec09b6cebcf92a9d8a88305ad48e25e4311997b440cce 1045b2a53bda, accessed 2025-08-27).

The first activity on Mantle can be identified on 2025-01-14 (see transaction:

https://mantlescan.xyz/tx/0xc55b32cf6a85109c4ebab562081fd50279face5f7f76dca1fb

8203b5af185edc, accessed 2025-08-27).

The first activity on Ton can be identified on 2024-07-26 (see transaction:

https://tonscan.org/jetton/EQBh9XACT0B60U8Q48VnjyqCxzxpM4oA0c8rqKt4h70yk1V5

#events, accessed 2025-08-27).

The first activity on BNB Smart Chain can be identified on 2025-07-11 (see transaction:

https://bscscan.com/tx/0x02fbf7981924e350074ea016a2ddeeebd87de770c487cce904

c64fe5b7bfc9c2, accessed 2025-08-27).

09. Information about the quality and quantity of goods or services

to which the utility tokens give access and restrictions on the

transferability

Not applicable.

10. Key information about the offer to the public or admission to

trading

This white paper concerns the admission to trading of the crypto-asset "UX Link" by

"Happy Fair Pte. Ltd." in accordance to Article 5 of REGULATION (EU) 2023/1114 OF THE

EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 May 2023 on markets in crypto-

assets, and amending Regulations (EU) No 1093/2010 and (EU) No 1095/2010 and

Directives 2013/36/EU and (EU) 2019/1937.

The following platforms are in scope for this while drafting up this white paper: Payward

Global Solutions Limited.

Part A - Information about the offeror or the person seeking

admission to trading

A.1 Name

Happy Fair Pte. Ltd.

FFG: 2DIT1QH0L - 2025-08-29

A.2 Legal form

8888

A.3 Registered address

SG-20 CECIL STREET, #05-03, PLUS

A.4 Head office

SG-20 CECIL STREET, #05-03, PLUS

A.5 Registration date

2022-06-22

A.6 Legal entity identifier

984500C362D275FA3E43

A.7 Another identifier required pursuant to applicable national law

Singapore Company Registration: 202221481Z

A.8 Contact telephone number

Not available.

A.9 E-mail address

uxlinkfinance@gmail.com

A.10 Response time (Days)

020

A.11 Parent company

Not applicable.

A.12 Members of the management body

| Name | Function | Business Address |
|----------------|---------------|--------------------------|
| NTAGUE ROLLAND | Director, CEO | SG-20 CECIL STREET, #05- |
| SAFORT | | 03, PLUS |

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A.13 Business activity

Happy Fair Pte. Ltd. is a Singapore-registered technology company that operates UXLINK,

a Web3 social platform and infrastructure. Its business activities focus on developing and

providing services that enable users to build social networks on-chain, manage digital

assets, and interact across multiple blockchains. The company combines social

networking with blockchain technology, offering growth tools, asset management

solutions, and developer support to foster Web3 adoption and ecosystem expansion.

A.14 Parent company business activity

Not applicable.

A.15 Newly established

Happy Fair Pte. Ltd. has been established since 2022-06-22 and is therefore not newly

established (i. e. older than three years).

A.16 Financial condition for the past three years

UXLINK has a strong capital base, with assets exceeding the equivalent of 10 million USDT

as of June 30, 2025. Over the past three years, the company has maintained stable

financial performance, achieving consistent revenue and profit in 2023, 2024, and the first

half of 2025. In 2024 and 2025, UXLINK strengthened its operational efficiency, expanded

its business activities, and upheld a stable financial position.

A.17 Financial condition since registration

This point would only be applicable if the company were newly established and the

financial conditions for the past three years had not been provided in A.16.

Part B - Information about the issuer, if different from the offeror

or person seeking admission to trading

B.1 Issuer different from offeror or person seeking admission to trading

No

B.2 Name

Not applicable.

| B.3 Legal form | |
|---|--|
| Not applicable. | |
| B.4. Registered address | |
| Not applicable. | |
| B.5 Head office | |
| Not applicable. | |
| B.6 Registration date | |
| Not applicable. | |
| B.7 Legal entity identifier | |
| Not applicable. | |
| B.8 Another identifier required pursuant to applicable national law | |
| Not applicable. | |
| B.9 Parent company | |
| Not applicable. | |
| B.10 Members of the management body | |
| Not applicable. | |
| B.11 Business activity | |
| Not applicable. | |
| B.12 Parent company business activity | |
| Not applicable. | |
| | |

Part C – Information about the operator of the trading platform in cases where it draws up the crypto-asset white paper and information about other persons drawing the crypto-asset white paper pursuant to Article 6(1), second subparagraph, of Regulation (EU) 2023/1114

C.1 Name

Not applicable.

C.2 Legal form

Not applicable.

C.3 Registered address

Not applicable.

C.4 Head office

Not applicable.

C.5 Registration date

Not applicable.

C.6 Legal entity identifier

Not applicable.

C.7 Another identifier required pursuant to applicable national law

Not applicable.

C.8 Parent company

Not applicable.

C.9 Reason for crypto-Asset white paper Preparation

Not applicable.

C.10 Members of the Management body

Not applicable.

C.11 Operator business activity

Not applicable.

C.12 Parent company business activity

Not applicable.

C.13 Other persons drawing up the crypto-asset white paper according to Article 6(1),

second subparagraph, of Regulation (EU) 2023/1114

Crypto Risk Metrics GmbH, Lange Reihe 73, 20099 Hamburg

C.14 Reason for drawing the white paper by persons referred to in Article 6(1), second

subparagraph, of Regulation (EU) 2023/1114

Crypto Risk Metrics GmbH, Lange Reihe 73, 20099 Hamburg, was mandated to support

the process of drawing up the white paper by the token issuer mentioned in Part A.

Part D – Information about the crypto-asset project

D.1 Crypto-asset project name

Long Name: UXLINK Token, Short Name: UXLINK according to the Digital Token Identifier

Foundation (www.dtif.org, DTI see F.13, FFG DTI see F.14 as of 2025-08-28).

D.2 Crypto-assets name

See F.13.

D.3 Abbreviation

See F.13.

D.4 Crypto-asset project description

UXLINK is presented as a global Web3 social platform and infrastructure intended to

connect people and projects through social relationships. The stated mission is to

facilitate the transition from Web2 to Web3 and to foster growth opportunities for users

and builders. The project framework is designed as a "social growth layer," where user

engagement, applications, and blockchain services are combined into one ecosystem. By

linking users, applications, and use cases, UXLINK aspires to create an accessible and

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scalable environment for broader adoption. However, the achievement of these objectives remains uncertain, as it depends on user demand, technological execution, competitive market dynamics, and sustained ecosystem participation. There is no assurance that adoption will occur at the anticipated scale, nor that the project will retain its relevance in comparison to other platforms. These uncertainties may materially affect the development of the project and the expectations of token holders.

D.5 Details of all natural or legal persons involved in the implementation of the crypto-asset project

| Name | Function | Business Address |
|--------------------------|--|--------------------------------------|
| Happy Fair Pte. Ltd. | Issuer, Technology development and project execution | SG-20 CECIL STREET, #05- 03, PLUS |
| NTAGUE ROLLAND SAFORT | Director, CEO | SG-20 CECIL STREET, #05- 03, PLUS |

D.6 Utility Token Classification

The token does not classify as a utility token.

D.7 Key Features of Goods/Services for Utility Token Projects

Not applicable.

D.8 Plans for the token

The UXLINK token is planned to follow a progressive development path aligned with the overall growth of the project. Initial phases focus on enabling token functionality for transactions, governance participation, and network incentives. Over time, the token is intended to be integrated more deeply into protocol mechanisms, including cross-chain interoperability, social growth features, and community-driven governance. The overall release of tokens is linked to the expansion of the user base and the broader adoption of the platform. Depending on the pace of user growth and ecosystem participation, the timeline for reaching the maximum theoretical supply may accelerate, be delayed, or remain below the stated ceiling. As a result, the long-term trajectory of the token remains dependent on external adoption factors and cannot be determined with certainty.

Information regarding the project's intended roadmap is available on the official website

(https://www.uxlink.io/). These materials, however, are indicative only and do not

constitute binding commitments or guarantees regarding future developments.

D.9 Resource allocation

According to publicly available information (https://www.uxlink.io/), the total supply of

UXLINK tokens is limited to no more than 1,000,000,000 units. The proposed allocation is

divided into several categories. Approximately 65 % is allocated to the community,

including users, builders, and partners who contribute to UXLINK projects and

ecosystems. Around 21.25 % is assigned to partners through private sales. About 8.75 %

is reserved for the team, which includes co-founders and contracted employees. The

remaining 5 % is allocated to the treasury for liquidity and project management purposes.

The temporary token distribution can be traced on-chain, on Arbitrum:

https://arbiscan.io/token/0x1a6b3a62391eccaaa992ade44cd4afe6bec8cff1#balances

Mantle:

https://mantlescan.xyz/token/0x482deb2f7b9608a80ea91e71f06380e9891501c6#bala

nces

Ton:

https://tonscan.org/jetton/EQBh9XACT0B60U8Q48VnjyqCxzxpM4oA0c8rqKt4h70yk1V5

#holders

BNB Smart Chain:

https://bscscan.com/token/0x1a6b3a62391eccaaa992ade44cd4afe6bec8cff1#balances

D.10 Planned use of Collected funds or crypto-Assets

Not applicable, as this white paper was drawn up for the admission to trading and not for

collecting funds for the crypto-asset-project.

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Part E – Information about the offer to the public of crypto-assets or their admission to trading

E.1 Public offering or admission to trading

The white paper concerns the admission to trading (i. e. ATTR).

E.2 Reasons for public offer or admission to trading

The crypto asset is to be listed on the platforms: Payward Global Solutions Limited.

Additional platforms aren't excluded in the future.

E.3 Fundraising target

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.4 Minimum subscription goals

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.5 Maximum subscription goals

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.6 Oversubscription acceptance

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.7 Oversubscription allocation

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.8 Issue price

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.9 Official currency or any other crypto-assets determining the issue price

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.10 Subscription fee

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.11 Offer price determination method

Once the token is admitted to trading its price will be determined by demand (buyers)

and supply (sellers).

E.12 Total number of offered/traded crypto-assets

The maximum supply of the crypto-asset is set at 1,000,000,000 units according to the

issuer's documentation (https://docs.uxlink.io/layer/whitepaper/white-paper, accessed

2025-08-27).

E.13 Targeted holders

ALL

E.14 Holder restrictions

The Holder restrictions are subject to the rules applicable to the Crypto Asset Service

Provider as well as additional restrictions the Crypto Asset Service Providers might set in

force.

E.15 Reimbursement notice

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.16 Refund mechanism

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.17 Refund timeline

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.18 Offer phases

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.19 Early purchase discount

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.20 Time-limited offer

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.21 Subscription period beginning

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.22 Subscription period end

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.23 Safeguarding arrangements for offered funds/crypto- Assets

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.24 Payment methods for crypto-asset purchase

The payment methods are subject to the respective capabilities of the Crypto Asset

Service Provider listing the crypto-asset.

E.25 Value transfer methods for reimbursement

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

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E.26 Right of withdrawal

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.27 Transfer of purchased crypto-assets

The transfer of purchased crypto-assets are subject to the respective capabilities of the

Crypto Asset Service Provider listing the crypto-asset.

E.28 Transfer time schedule

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

E.29 Purchaser's technical requirements

The technical requirements that the purchaser is required to fulfil to hold the crypto-

assets of purchased crypto-assets are subject to the respective capabilities of the Crypto

Asset Service Provider listing the crypto-asset.

E.30 Crypto-asset service provider (CASP) name

Not applicable.

E.31 CASP identifier

Not applicable.

E.32 Placement form

Not applicable.

E.33 Trading platforms name

Payward Global Solutions Limited. Other platforms are also planned for future listing.

E.34 Trading platforms Market identifier code (MIC)

Payward Global Solutions Limited: PGSL

E.35 Trading platforms access

This depends on the trading platform listing the asset.

E.36 Involved costs

This depends on the trading platform listing the asset. Investors should always review the

current fee structures of platforms before making trading decisions. Furthermore, costs

may occur for making transfers out of the platform (i. e. "gas costs" for blockchain network

use that may exceed the value of the crypto-asset itself).

E.37 Offer expenses

Not applicable, as this crypto-asset white paper concerns the admission to trading and

not the offer of the token to the public.

E.38 Conflicts of interest

MiCAR-compliant Crypto Asset Service Providers shall have strong measurements in place

in order to manage conflicts of interests. Due to the broad audience this white-paper is

adressing, potential investors should always check the conflicts of Interest policy of their

respective counterparty.

E.39 Applicable law

Not applicable, as it is referred to on "offer to the public" and in this white-paper, the

admission to trading is sought.

E.40 Competent court

Not applicable, as it is referred to on "offer to the public" and in this white-paper, the

admission to trading is sought.

Part F – Information about the crypto-assets

F.1 Crypto-asset type

The crypto-asset described in the white paper is classified as a crypto-asset under the

Markets in Crypto-Assets Regulation (MiCAR) but does not qualify as an electronic money

token (EMT) or an asset-referenced token (ART). It is a digital representation of value that

can be stored and transferred using distributed ledger technology (DLT) or similar

technology, without embodying or conferring any rights to its holder.

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The asset does not aim to maintain a stable value by referencing an official currency, a

basket of assets, or any other underlying rights. Instead, its valuation is entirely market-

driven, based on supply and demand dynamics, and not supported by a stabilization

mechanism. It is neither pegged to any fiat currency nor backed by any external assets,

distinguishing it clearly from EMTs and ARTs.

Furthermore, the crypto-asset is not categorized as a financial instrument, deposit,

insurance product, pension product, or any other regulated financial product under EU

law. It does not grant financial rights, voting rights, or any contractual claims to its holders,

ensuring that it remains outside the scope of regulatory frameworks applicable to

traditional financial instruments.

F.2 Crypto-asset functionality

The UXLINK token enables payment of transaction fees within the protocol, provides

access to protocol functions across supported blockchains, and allows holders to

participate in governance procedures. It may also be used as an incentive mechanism for

user and developer participation. The effective use of these functions depends on

adoption and continued network operation and cannot be guaranteed.

F.3 Planned application of functionalities

See D.8.

A description of the characteristics of the crypto asset, including the

data necessary for classification of the crypto-asset white paper in the

register referred to in Article 109 of Regulation (EU) 2023/1114, as

specified in accordance with paragraph 8 of that Article

F.4 Type of crypto-asset white paper

The white paper type is "other crypto-assets" (i. e. "OTHR").

F.5 The type of submission

The white paper submission type is "NEWT", which stands for new token.

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F.6 Crypto-asset characteristics

The tokens are crypto-assets other than EMTs and ARTs, which are available on the Arbitrum, Mantle, Ton and BNB Smart Chain. The tokens are fungible (up to 18 digits after the decimal point on BNB Smart Chain, Arbitrum and Mantle, 9 on Ton. The tokens are a digital representation of value, and have no inherent rights attached as well as no intrinsic utility.

F.7 Commercial name or trading name

See F.13.

F.8 Website of the issuer

https://www.uxlink.io/

F.9 Starting date of offer to the public or admission to trading

2025-09-26

F.10 Publication date

2025-09-26

F.11 Any other services provided by the issuer

It is not possible to exclude a possibility that the issuer of the token provides or will provide other services not covered by Regulation (EU) 2023/1114 (i.e. MiCAR).

F.12 Language or languages of the crypto-asset white paper

ΕN

F.13 Digital token identifier code used to uniquely identify the crypto-asset or each of the several crypto assets to which the white paper relates, where available

35210Q7N7; 8X4H5NBF4; ZLXV21ZTH; 9KC37S67P

F.14 Functionally fungible group digital token identifier, where available

2DJT1QH0L

F.15 Voluntary data flag

Mandatory.

F.16 Personal data flag

The white paper does contain personal data.

F.17 LEI eligibility

The issuer should be eligible for a Legal Entity Identifier.

F.18 Home Member State

Germany

F.19 Host Member States

Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden

Part G – Information on the rights and obligations attached to the crypto-assets

G.1 Purchaser rights and obligations

There are no rights or obligations attached for/of the purchaser.

G.2 Exercise of rights and obligations

As the token grants neither rights nor obligations, there are no procedures and conditions for the exercise of these rights applicable.

G.3 Conditions for modifications of rights and obligations

As the token grants neither rights nor obligations, there are no conditions under which the rights and obligations may be modified applicable. An adjustment of the technical infrastructure necessary to exercise the promised governance rights, declining functionality due to dilution, changing rights within the voting platforms, and all other adverse effects for investors may occur at any time.

G.4 Future public offers

This white paper refers to admission to trading. The issuer reserves the right to make

further offers in the future. This means that future public offers cannot be ruled out,

although there are no current plans to do so.

G.5 Issuer retained crypto-assets

"According to publicly available information (https://www.uxlink.io/), the total supply of

UXLINK tokens is limited to no more than 1,000,000,000 units. The proposed allocation is

divided into several categories. Approximately 65 % is allocated to the community,

including users, builders, and partners who contribute to UXLINK projects and

ecosystems. Around 21.25 % is assigned to partners through private sales. About 8.75 %

is reserved for the team, which includes co-founders and contracted employees. The

remaining 5 % is allocated to the treasury for liquidity and project management purposes.

Based on the published allocation, approximately 13.75 % of the total token supply

(covering the team and treasury categories) can be regarded as issuer retained. These

tokens are directly linked to the issuer's activities and long-term project management.

The temporary token distribution can be traced on-chain, on Arbitrum:

https://arbiscan.io/token/0x1a6b3a62391eccaaa992ade44cd4afe6bec8cff1#balances

Mantle:

https://mantlescan.xyz/token/0x482deb2f7b9608a80ea91e71f06380e9891501c6#bala

nces

Ton:

https://tonscan.org/jetton/EQBh9XACT0B60U8Q48VnjyqCxzxpM4oA0c8rqKt4h70yk1V5

#holders

BNB Smart Chain:

https://bscscan.com/token/0x1a6b3a62391eccaaa992ade44cd4afe6bec8cff1#balances

G.6 Utility token classification

No

G.7 Key features of goods/services of utility tokens

Not applicable.

G.8 Utility tokens redemption

Not applicable.

G.9 Non-trading request

The admission to trading is sought.

G.10 Crypto-assets purchase or sale modalities

Not applicable, as this white paper is written to support admission to trading and not for

the initial offer to the public.

G.11 Crypto-assets transfer restrictions

The crypto-assets as such do not have any transfer restrictions and are generally freely

transferable. The Crypto Asset Service Providers can impose their own restrictions in

agreements they enter with their clients. The Crypto Asset Service Providers may impose

restrictions to buyers and sellers in accordance with applicable laws and internal policies

and terms.

G.12 Supply adjustment protocols

No, there are no fixed protocols that can increase or decrease the supply implemented

as of 2025-08-16. Nevertheless, it is possible that the owner of the smart-contract(s) has

the ability to increase or decrease the token-supply in response to changes in demand.

Also, it is possible to decrease the circulating supply, by transferring crypto-assets to so

called "burn-adresses", which are adresses that render the crypto-asset "non-

transferable" after sent to those adresses.

G.13 Supply adjustment mechanisms

The mint authority (the entity who can create new tokens of that crypto-asset), has the

potential right to change the supply of the crypto-assets.

The supply is limited to 1,000,000,000 tokens (https://docs.uxlink.io/layer/whitepaper/-

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white-paper, accessed 2025-08-27).

Investors should note that changes in the token supply can have a negative impact.

G.14 Token value protection schemes

No, the token does not have value protection schemes.

G.15 Token value protection schemes description

Not applicable.

G.16 Compensation schemes

No, the token does not have compensation schemes.

G.17 Compensation schemes description

Not applicable.

G.18 Applicable law

Applicable law likely depends on the location of any particular transaction with the token.

G.19 Competent court

Competent court likely depends on the location of any particular transaction with the

token.

Part H – information on the underlying technology

H.1 Distributed ledger technology (DTL)

See F.13.

H.2 Protocols and technical standards

The crypto asset that is the subject of this white paper is available on multiple DLT networks. These include: Arbitrum, Mantle, BNB Smart Chain and Ton. In general, when

evaluating crypto assets, the total number of tokens issued across different networks

must always be taken into account, as spillover effects can be adverse for investors.

The following applies to Arbitrum:

Arbitrum commonly refers to the Arbitrum Rollup, a Layer 2 (L2) blockchain build using

the Arbitrum technology suite. The Arbitrum Rollup is an optimistic rollup on top of the

Ethereum blockchain. This means that the L2 transactions do not have their own

consensus mechanism and are only validated by the execution clients. The so-called

sequencer regularly bundles stacks of L2 transactions and publishes them on the L1

network, i.e. Ethereum. Ethereum's consensus mechanism (Proof-of-Stake) thus indirectly

secures all L2 transactions as soon as they are written to L1.

The following applies to Mantle:

Mantle is built upon Ethereum Layer 2 standards using an Optimistic Rollup framework.

It features a modular design where execution, settlement, and data availability are

decoupled. For data availability, it integrates EigenDA, allowing the network to remain

efficient and scalable while maintaining Ethereum compatibility.

The following applies to Ton:

Ton operates on The Open Network (TON), which introduces a unique protocol optimized

for ultra-fast performance. The protocol employs a custom stack including the ADNL and

RLDP protocols to ensure secure, low-latency messaging, while maintaining

interoperability with external networks through TON Proxy and bridges.

The following applies to BNB Smart Chain:

Binance Smart Chain (BSC) is a Layer-1 blockchain that utilizes a Proof-of-Staked Authority

(PoSA) consensus mechanism. This mechanism combines elements of Proof-of-Authority

(PoA) and Proof-of-Stake (PoS) and is intended to secure the network and validate

transactions. In PoSA, validators are selected based on their stake and authority, with the

goal of providing fast transaction times and low fees while maintaining network security

through staking.

H.3 Technology used

The crypto asset that is the subject of this white paper is available on multiple DLT

networks. These include: Arbitrum, Mantle, BNB Smart Chain and Ton. In general, when

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evaluating crypto assets, the total number of tokens issued across different networks

must always be taken into account, as spillover effects can be adverse for investors.

The following applies to Arbitrum:

1. Arbitrum-Compatible Wallets: The tokens are supported by all wallets compatible with

the Ethereum Virtual Machine (EVM), such as MetaMask and OKX Wallet.

2. Decentralized Ledger: Arbitrum operates as a Layer-2 blockchain on Ethereum and

maintains its own decentralized ledger for recording token transactions. Final transaction

data is periodically posted to Ethereum Layer 1, ensuring long-term availability and

resistance to tampering.

3. ERC-20 Token Standard: The Arbitrum network supports tokens implemented under

the ERC-20 standard, the same as on Ethereum.

4. Arbitrum supports what is called. MultiVM, which is the combination of EVM support

and WASM VM support. The latter one being more efficient (lower gas costs) but specific

to Arbitrum.

5. Scalability and Transaction Efficiency:

As a rollup-based Layer-2, Arbitrum is intended to handle high volumes of transactions

with lower fees compared to Ethereum Layer 1. This is enabled by off-chain execution

and on-chain data posting via optimistic rollup architecture.

The following applies to Mantle:

Mantle implements a modular blockchain architecture that separates execution (via the

EVM), data availability (via EigenDA), and settlement (on Ethereum). This approach

enhances scalability, reduces transaction costs, and ensures compatibility with existing

Ethereum tooling. It also uses multi-party compution to reduce withdrawel times of the

optimistic rollup.

The following applies to Ton:

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TON leverages a unique multi-blockchain structure combining a masterchain with multiple workchains and shardchains. Its TON Virtual Machine (TVM) executes smart contracts efficiently, while its dynamic sharding mechanism supports rapid scalability.

The following applies to BNB Smart Chain:

1. BSC-Compatible Wallets

Tokens on BSC are supported by wallets compatible with the Ethereum Virtual Machine (EVM), such as MetaMask. These wallets can be configured to connect to the BSC network and are designed to interact with BSC using standard Web3 interfaces.

2. Ledger

BSC maintains its own decentralized ledger for recording token transactions. This ledger is intended to ensure transparency and security, providing a verifiable record of all activities on the network.

3. BEP-20 Token Standard

BSC supports tokens implemented under the BEP-20 standard, which is tailored for the BSC ecosystem. This standard is designed to facilitate the creation and management of tokens on the network.

4. Scalability and Transaction Efficiency

BSC is designed to handle high volumes of transactions with low fees. It leverages its PoSA consensus mechanism to achieve fast transaction times and efficient network performance, making it suitable for applications requiring high throughput.

H.4 Consensus mechanism

The crypto asset that is the subject of this white paper is available on multiple DLT networks. These include: Arbitrum, Mantle, BNB Smart Chain and Ton. In general, when evaluating crypto assets, the total number of tokens issued across different networks must always be taken into account, as spillover effects can be adverse for investors.

The following applies to Arbitrum:

Arbitrum is a Layer-2 (L2) solution on Ethereum that is developed using the Arbitrum

technology suite. L2 transactions do not have their own consensus mechanism and are

only validated by the execution clients. The so-called sequencer regularly bundles stacks

of L2 transactions and publishes them on the L1 network, i.e. Ethereum. Ethereum's

consensus mechanism (Proof-of-Stake) thus indirectly secures all L2 transactions as soon

as they are written to L1.

The following applies to Mantle:

Mantle does not operate a native consensus layer. Instead, it posts transaction data to its

data availability layer EigenDA and validity certificates to Ethereum, inheriting its security

model. It uses optimistic rollups with fraud proofs to ensure correctness of off-chain

execution and trustless settlement.

The following applies to Ton:

TON uses a Byzantine Fault Tolerant (BFT) Proof-of-Stake consensus algorithm. Validators

are randomly selected to produce blocks, ensuring both decentralization and high

throughput. The network's fast finality mechanism minimizes confirmation delays.

The following applies to BNB Smart Chain:

Binance Smart Chain (BSC) uses a hybrid consensus mechanism called Proof of Staked

Authority (PoSA), which combines elements of Delegated Proof of Stake (DPoS) and Proof

of Authority (PoA). This method ensures fast block times and low fees while maintaining a

level of decentralization and security. Core Components 1. Validators (so-called "Cabinet

Members"): Validators on BSC are responsible for producing new blocks, validating

transactions, and maintaining the network's security. To become a validator, an entity

must stake a significant amount of BNB (Binance Coin). Validators are selected through

staking and voting by token holders. There are 21 active validators at any given time,

rotating to ensure decentralization and security. 2. Delegators: Token holders who do not

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wish to run validator nodes can delegate their BNB tokens to validators. This delegation helps validators increase their stake and improves their chances of being selected to produce blocks. Delegators earn a share of the rewards that validators receive, incentivizing broad participation in network security. 3. Candidates: Candidates are nodes that have staked the required amount of BNB and are in the pool waiting to become validators. They are essentially potential validators who are not currently active but can be elected to the validator set through community voting. Candidates play a crucial role in ensuring there is always a sufficient pool of nodes ready to take on validation tasks, thus maintaining network resilience and decentralization. Consensus Process 4. Validator Selection: Validators are chosen based on the amount of BNB staked and votes received. from delegators. The more BNB staked and votes received, the higher the chance of being selected to validate transactions and produce new blocks. The selection process involves both the current validators and the pool of candidates, ensuring a dynamic and secure rotation of nodes. 5. Block Production: The selected validators take turns producing blocks in a PoA-like manner, ensuring that blocks are generated quickly and efficiently. Validators validate transactions, add them to new blocks, and broadcast these blocks to the network. 6. Transaction Finality: BSC achieves fast block times of around 3 seconds and quick transaction finality. This is achieved through the efficient PoSA mechanism that allows validators to rapidly reach consensus. Security and Economic Incentives 7. Staking: Validators are required to stake a substantial amount of BNB, which acts as collateral to ensure their honest behavior. This staked amount can be slashed if validators act maliciously. Staking incentivizes validators to act in the network's best interest to avoid losing their staked BNB. 8. Delegation and Rewards: Delegators earn rewards proportional to their stake in validators. This incentivizes them to choose reliable validators and participate in the network's security. Validators and delegators share transaction fees as rewards, which provides continuous economic incentives to maintain network security and performance. 9. Transaction Fees: BSC employs low transaction fees, paid in BNB, making it cost-effective for users. These fees are collected by validators as part of their rewards, further incentivizing them to validate transactions accurately and efficiently.

H.5 Incentive mechanisms and applicable fees

The crypto asset that is the subject of this white paper is available on multiple DLT networks. These include: Arbitrum, Mantle, BNB Smart Chain and Ton. In general, when evaluating crypto assets, the total number of tokens issued across different networks must always be taken into account, as spillover effects can be adverse for investors.

The following applies to Arbitrum:

Arbitrum is a Layer-2 (L2) solution on Ethereum that is developed using the Arbitrum technology suite. Transaction on Arbitrum are bundled by a, so called, sequencer and the result is regularly submitted as an Layer-1 (L1) transactions. This way many L2 transactions get combined into a single L1 transaction. This lowers the average transaction cost per transaction, because many L2 transactions together fund the transaction cost for the single L1 transaction. This creates incentives to use Arbitrum rather than the L1, i.e. Ethereum, itself. To get crypto-assets in and out of Arbitrum, a special smart contract on Ethereum is used. Since there is no consensus mechanism on L2 an additional mechanism ensures that only existing funds can be withdrawn from L2. When a user wants to withdraw funds, that user needs to submit a withdrawal request on L1. If this request remains undisputed for a period of time the funds can be withdrawn. During this time period Arbitrum validators can dispute the claim, which will start a dispute resolution process. This process is designed with economic incentives for correct behavior of all participants.

The following applies to Mantle:

Participants in the Mantle ecosystem, such as sequencers and data availability providers, are incentivized through network fees. Thanks to the modular setup and off-chain execution, transaction fees are significantly reduced compared to Ethereum mainnet. To get crypto-assets in and out of Mantle, a special smart contract on Ethereum is used. Since there is no consensus mechanism on L2 an additional mechanism ensures that only existing funds can be withdrawn from L2. When a user wants to withdraw funds, that user needs to submit a withdrawal request on L1. If this request remains undisputed for a

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period of time the funds can be withdrawn. During this time period Mantle validators can dispute the claim, which will start a dispute resolution process. This process is designed with economic incentives for correct behavior of all participants.

The following applies to Ton:

Validators earn rewards in TON tokens based on their stake and performance. Transaction fees are designed to remain low, leveraging TON's sharded architecture and efficient protocol stack to minimize operational costs.

The following applies to BNB Smart Chain:

Binance Smart Chain (BSC) uses the Proof of Staked Authority (PoSA) consensus mechanism to ensure network security and incentivize participation from validators and delegators. Incentive Mechanisms 1. Validators: Staking Rewards: Validators must stake a significant amount of BNB to participate in the consensus process. They earn rewards in the form of transaction fees and block rewards. Selection Process: Validators are selected based on the amount of BNB staked and the votes received from delegators. The more BNB staked and votes received, the higher the chances of being selected to validate transactions and produce new blocks. 2. Delegators: Delegated Staking: Token holders can delegate their BNB to validators. This delegation increases the validator's total stake and improves their chances of being selected to produce blocks. Shared Rewards: Delegators earn a portion of the rewards that validators receive. This incentivizes token holders to participate in the network's security and decentralization by choosing reliable validators. 3. Candidates: Pool of Potential Validators: Candidates are nodes that have staked the required amount of BNB and are waiting to become active validators. They ensure that there is always a sufficient pool of nodes ready to take on validation tasks, maintaining network resilience. 4. Economic Security: Slashing: Validators can be penalized for malicious behavior or failure to perform their duties. Penalties include slashing a portion of their staked tokens, ensuring that validators act in the best interest of the network. Opportunity Cost: Staking requires validators and delegators to lock up their BNB tokens, providing an economic incentive to act honestly to avoid losing their

staked assets. Fees on the Binance Smart Chain 5. Transaction Fees: Low Fees: BSC is

known for its low transaction fees compared to other blockchain networks. These fees

are paid in BNB and are essential for maintaining network operations and compensating

validators. Dynamic Fee Structure: Transaction fees can vary based on network

congestion and the complexity of the transactions. However, BSC ensures that fees

remain significantly lower than those on the Ethereum mainnet. 6. Block Rewards:

Incentivizing Validators: Validators earn block rewards in addition to transaction fees.

These rewards are distributed to validators for their role in maintaining the network and

processing transactions. 7. Cross-Chain Fees: Interoperability Costs: BSC supports cross-

chain compatibility, allowing assets to be transferred between Binance Chain and Binance

Smart Chain. These cross-chain operations incur minimal fees, facilitating seamless asset

transfers and improving user experience. 8. Smart Contract Fees: Deployment and

Execution Costs: Deploying and interacting with smart contracts on BSC involves paying

fees based on the computational resources required. These fees are also paid in BNB and

are designed to be cost-effective, encouraging developers to build on the BSC platform.

H.6 Use of distributed ledger technology

No, DLT not operated by the issuer, offeror, a person seeking admission to trading or a

third-party acting on the issuer's their behalf.

H.7 DLT functionality description

Not applicable.

H.8 Audit

Since the question of "technology" is understood in a broad sense, the answer to the

question of whether an examination of the "technology used" has been carried out is "no,

we cannot guarantee that all parts of the technology used have been examined." This is

because this report focuses on risks and we cannot guarantee that every part of the

technology used has been examined.

H.9 Audit outcome

Not applicable.

Part I - Information on risks

I.1 Offer-related risks

1. Regulatory and Compliance

This white paper (drawn up from 2025-08-16) has been prepared with utmost caution; however, uncertainties in the regulatory requirements and future changes in regulatory frameworks could potentially impact the token's legal status and its tradability. There is also a high probability that other laws will come into force, changing the rules for the trading of the token. Therefore, such developments shall be monitored and acted upon accordingly.

2. Operational and Technical

Blockchain Dependency: The token is entirely dependent on the blockchain the cryptoasset is issued upon. Any issues, such as downtime, congestion, or security vulnerabilities within the blockchain, could adversely affect the token's functionality.

Smart Contract Risks: Smart contracts governing the token may contain hidden vulnerabilities or bugs that could disrupt the token offering or distribution processes.

Connection Dependency: As the trading of the token also involves other trading venues, technical risks such as downtime of the connection or faulty code are also possible.

Human errors: Due to the irrevocability of blockchain-transactions, approving wrong transactions or using incorrect networks/addresses will most likely result in funds not being accessibly anymore.

Custodial risk: When admitting the token to trading, the risk of losing clients assets due to hacks or other malicious acts is given. This is due to the fact the token is hold in custodial wallets for the customers.

3. Market and Liquidity

Volatility: The token will most likely be subject to high volatility and market speculation. Price fluctuations could be significant, posing a risk of substantial losses to holders.

Liquidity Risk: Liquidity is contingent upon trading activity levels on decentralized exchanges (DEXs) and potentially on centralized exchanges (CEXs), should they be

involved. Low trading volumes may restrict the buying and selling capabilities of the

tokens.

4. Counterparty

As the admission to trading involves the connection to other trading venues, counterparty

risks arise. These include, but are not limited to, the following risks:

General Trading Platform Risk: The risk of trading platforms not operating to the highest

standards is given. Examples like FTX show that especially in nascent industries,

compliance and oversight-frameworks might not be fully established and/or enforced.

Listing or Delisting Risks: The listing or delisting of the token is subject to the trading

partners internal processes. Delisting of the token at the connected trading partners

could harm or completely halt the ability to trade the token.

5. Liquidity

Liquidity of the token can vary, especially when trading activity is limited. This could result

in high slippage when trading a token.

6. Failure of one or more Counterparties

Another risk stems from the internal operational processes of the counterparties used.

As there is no specific oversight other than the typical due diligence check, it cannot be

guaranteed that all counterparties adhere to the best market standards.

Bankruptcy Risk: Counterparties could go bankrupt, possibly resulting in a total loss for

the clients assets hold at that counterparty.

7. Information asymmetry

Different groups of participants may not have the same access to technical details or

governance information, leading to uneven decision-making and potential disadvantages

for less informed investors.

I.2 Issuer-related risks

1. Insolvency

As with every other commercial endeavor, the risk of insolvency of the issuer is given. This

could be caused by but is not limited to lack of interest from the public, lack of funding,

incapacitation of key developers and project members, force majeure (including

pandemics and wars) or lack of commercial success or prospects.

2. Counterparty

In order to operate, the issuer has most likely engaged in different business relationships

with one or more third parties on which it strongly depends on. Loss or changes in the

leadership or key partners of the issuer and/or the respective counterparties can lead to

disruptions, loss of trust, or project failure. This could result in a total loss of economic

value for the crypto-asset holders.

3. Legal and Regulatory Compliance

Cryptocurrencies and blockchain-based technologies are subject to evolving regulatory

landscapes worldwide. Regulations vary across jurisdictions and may be subject to

significant changes. Non-compliance can result in investigations, enforcement actions,

penalties, fines, sanctions, or the prohibition of the trading of the crypto-asset impacting

its viability and market acceptance. This could also result in the issuer to be subject to

private litigation. The beforementioned would most likely also lead to changes with

respect to trading of the crypto-asset that may negatively impact the value, legality, or

functionality of the crypto-asset.

4. Operational

Failure to develop or maintain effective internal control, or any difficulties encountered in

the implementation of such controls, or their improvement could harm the issuer's

business, causing disruptions, financial losses, or reputational damage.

5. Industry

The issuer is and will be subject to all of the risks and uncertainties associated with a

crypto-project, where the token issued has zero intrinsic value. History has shown that

most of this projects resulted in financial losses for the investors and were only set-up to

enrich a few insiders with the money from retail investors.

6. Reputational

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The issuer faces the risk of negative publicity, whether due to, without limitation,

operational failures, security breaches, or association with illicit activities, which can

damage the issuer reputation and, by extension, the value and acceptance of the crypto-

asset.

7. Competition

There are numerous other crypto-asset projects in the same realm, which could have an

effect on the crypto-asset in question.

8. Unanticipated Risk

In addition to the risks included in this section, there might be other risks that cannot be

foreseen. Additional risks may also materialize as unanticipated variations or

combinations of the risks discussed.

I.3 Crypto-assets-related risks

1. Valuation

As the crypto-asset does not have any intrinsic value, and grants neither rights nor

obligations, the only mechanism to determine the price is supply and demand.

Historically, most crypto-assets have dramatically lost value and were not a beneficial

investment for the investors. Therefore, investing in these crypto-assets poses a high risk,

and the loss of funds can occur.

2. Market Volatility

Crypto-asset prices are highly susceptible to dramatic fluctuations influence by various

factors, including market sentiment, regulatory changes, technological advancements,

and macroeconomic conditions. These fluctuations can result in significant financial

losses within short periods, making the market highly unpredictable and challenging for

investors. This is especially true for crypto-assets without any intrinsic value, and investors

should be prepared to lose the complete amount of money invested in the respective

crypto-assets.

3. Liquidity Challenges

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Some crypto-assets suffer from limited liquidity, which can present difficulties when executing large trades without significantly impacting market prices. This lack of liquidity can lead to substantial financial losses, particularly during periods of rapid market

movements, when selling assets may become challenging or require accepting

unfavorable prices.

4. Asset Security

Crypto-assets face unique security threats, including the risk of theft from exchanges or

digital wallets, loss of private keys, and potential failures of custodial services. Since crypto

transactions are generally irreversible, a security breach or mismanagement can result in

the permanent loss of assets, emphasizing the importance of strong security measures

and practices.

5. Scams

The irrevocability of transactions executed using blockchain infrastructure, as well as the

pseudonymous nature of blockchain ecosystems, attracts scammers. Therefore,

investors in crypto-assets must proceed with a high degree of caution when investing in

if they invest in crypto-assets. Typical scams include – but are not limited to – the creation

of fake crypto-assets with the same name, phishing on social networks or by email, fake

giveaways/airdrops, identity theft, among others.

6. Blockchain Dependency

Any issues with the blockchain used, such as network downtime, congestion, or security

vulnerabilities, could disrupt the transfer, trading, or functionality of the crypto-asset.

7. Smart Contract Vulnerabilities

The smart contract used to issue the crypto-asset could include bugs, coding errors, or

vulnerabilities which could be exploited by malicious actors, potentially leading to asset

loss, unauthorized data access, or unintended operational consequences.

8. Privacy Concerns

All transactions on the blockchain are permanently recorded and publicly accessible,

which can potentially expose user activities. Although addresses are pseudonoymous, the

transparent and immutable nature of blockchain allows for advanced forensic analysis

and intelligence gathering. This level of transparency can make it possible to link blockchain addresses to real-world identities over time, compromising user privacy.

9. Regulatory Uncertainty

The regulatory environment surrounding crypto-assets is constantly evolving, which can directly impact their usage, valuation, and legal status. Changes in regulatory frameworks may introduce new requirements related to consumer protection, taxation, and antimoney laundering compliance, creating uncertainty and potential challenges for investors and businesses operating in the crypto space. Although the crypto-asset do not create or confer any contractual or other obligations on any party, certain regulators may nevertheless qualify the crypto-asset as a security or other financial instrument under their applicable law, which in turn would have drastic consequences for the crypto-asset, including the potential loss of the invested capital in the asset. Furthermore, this could lead to the sellers and its affiliates, directors, and officers being obliged to pay fines, including federal civil and criminal penalties, or make the crypto-asset illegal or impossible to use, buy, or sell in certain jurisdictions. On top of that, regulators could take action against the issuer as well as the trading platforms if the the regulators view the token as an unregistered offering of securities or the operations otherwise as a violation of existing law. Any of these outcomes would negatively affect the value and/or functionality of the crypot-asset and/or could cause a complete loss of funds of the invested money in the crypto-asset for the investor.

10. Counterparty risk

Engaging in agreements or storing crypto-assets on exchanges introduces counterparty risks, including the failure of the other party to fulfill their obligations. Investors may face potential losses due to factors such as insolvency, regulatory non-compliance, or fraudulent activities by counterparties, highlighting the need for careful due diligence when engaging with third parties.

11. Reputational concerns

Crypto-assets are often subject to reputational risks stemming from associations with illegal activities, high-profile security breaches, and technological failures. Such incidents

can undermine trust in the broader ecosystem, negatively affecting investor confidence and market value, thereby hindering widespread adoption and acceptance.

12. Technological Innovation

New technologies or platforms could render the network's design less competitive or even break fundamental parts (i.e., quantum computing might break cryptographic algorithms used to secure the network), impacting adoption and value. Participants should approach the crypto-asset with a clear understanding of its speculative and volatile nature and be prepared to accept these risks and bear potential losses, which could include the complete loss of the asset's value.

13. Community and Narrative

As the crypto-asset has no intrinsic value, all trading activity is based on the intended market value is heavily dependent on its community.

14. Interest Rate Change

Historically, changes in interest, foreign exchange rates, and increases in volatility have increased credit and market risks and may also affect the value of the crypto-asset. Although historic data does not predict the future, potential investors should be aware that general movements in local and other factors may affect the market, and this could also affect market sentiment and, therefore most likely also the price of the crypto-asset.

15. Taxation

The taxation regime that applies to the trading of the crypto-asset by individual holders or legal entities will depend on the holder's jurisdiction. It is the holder's sole responsibility to comply with all applicable tax laws, including, but not limited to, the reporting and payment of income tax, wealth tax, or similar taxes arising in connection with the appreciation and depreciation of the crypto-asset.

16. Anti-Money Laundering/Counter-Terrorism Financing

It cannot be ruled out that crypto-asset wallet addresses interacting with the crypto-asset have been, or will be used for money laundering or terrorist financing purposes, or are identified with a person known to have committed such offenses.

17. Market Abuse

It is noteworthy that crypto-assets are potentially prone to increased market abuse risks, as the underlying infrastructure could be used to exploit arbitrage opportunities through schemes such as front-running, spoofing, pump-and-dump, and fraud across different systems, platforms, or geographic locations. This is especially true for crypto-assets with a low market capitalization and few trading venues, and potential investors should be aware that this could lead to a total loss of the funds invested in the crypto-asset.

18. Timeline and Milestones

Critical project milestones could be delayed by technical, operational, or market challenges.

- 19. Legal ownership: Depending on jurisdiction, token holders may not have enforceable legal rights over their holdings, limiting avenues for recourse in disputes or cases of fraud.
- 20. Jurisdictional blocking: Access to exchanges, wallets, or interfaces may be restricted based on user location or regulatory measures, even if the token remains transferable on-chain.
- 21. Token concentration: A large proportion of tokens held by a few actors could allow price manipulation, governance dominance, or sudden sell-offs impacting market stability.
- 22. Ecosystem incentive misalignment: If validator, developer, or user rewards become unattractive or distorted, network security and participation could decline.
- 23. Governance deadlock: Poorly structured or fragmented governance processes may prevent timely decisions, creating delays or strategic paralysis.
- 24. Compliance misalignment: Features or delivery mechanisms may unintentionally conflict with evolving regulations, particularly regarding consumer protection or data privacy.

I.4 Project implementation-related risks

As this white paper relates to the "Admission to trading" of the crypto-asset, the implementation risk is referring to the risks on the Crypto Asset Service Providers side.

These can be, but are not limited to, typical project management risks, such as keypersonal-risks, timeline-risks, and technical implementation-risks.

I.5 Technology-related risks

As this white paper relates to the "Admission to trading" of the crypto-asset, the technology-related risks mainly involve the DLT networks where the crypto asset is issued in.

1. Blockchain Dependency Risks

Network Downtime: Potential outages or congestion on the involved blockchains could interrupt on-chain token transfers, trading, and other functions.

2. Smart Contract Risks

Vulnerabilities: The smart contract governing the token could contain bugs or vulnerabilities that may be exploited, affecting token distribution or vesting schedules.

3. Wallet and Storage Risks

Private Key Management: Token holders must securely manage their private keys and recovery phrases to prevent permanent loss of access to their tokens, which includes Trading-Venues, who are a prominent target for dedicated hacks.

Compatibility Issues: The tokens require compatible wallets for storage and transfer. Any incompatibility or technical issues with these wallets could impact token accessibility.

4. Network Security Risks

Attack Risks: The blockchains may face threats such as denial-of-service (DoS) attacks or exploits targeting its consensus mechanism, which could compromise network integrity.

Centralization Concerns: Although claiming to be decentralized, the relatively smaller number of validators/concentration of stakes within the networks compared to other blockchains might pose centralization risks, potentially affecting network resilience.

5. Evolving Technology Risks: Technological Obsolescence: The fast pace of innovation in blockchain technology may make the used token standard appear less competitive or become outdated, potentially impacting the usability or adoption of the token.

6. Bridges: The dependency on multiple ecosystems can negatively impact investors. This

asset bridge creates corresponding risks for investors, as this lock-in mechanism may not

function properly for technical reasons or may be subject to attack. In that case, the

supply may change immediately or the ownership rights to tokens may be changed.

7. Forking risk: Network upgrades may split the blockchain into separate versions,

potentially creating duplicate tokens or incompatibility between different versions of the

protocol.

8. Economic abstraction: Mechanisms such as gas relayers or wrapped tokens may allow

users to bypass the native asset, reducing its direct demand and weakening its economic

role.

9. Dust and spam attacks: Low-value transactions may flood the network, increasing

ledger size, reducing efficiency, and exposing user addresses to tracking.

10. Frontend dependency: If users rely on centralised web interfaces or wallets, service

outages or compromises could block access even if the blockchain itself continues to

operate.

I.6 Mitigation measures

None.

Part J - Information on the sustainability indicators in relation to

adverse impact on the climate and other environment-related

adverse impacts

J.1 Adverse impacts on climate and other environment-related adverse impacts

S.1 Name

Happy Fair Pte. Ltd.

S.2 Relevant legal entity identifier

984500C362D275FA3E43

S.3 Name of the cryptoasset

UXLINK Token

S.4 Consensus Mechanism

The crypto asset that is the subject of this white paper is available on multiple DLT

networks. These include: Arbitrum, Mantle, BNB Smart Chain and Ton. In general, when

evaluating crypto assets, the total number of tokens issued across different networks

must always be taken into account, as spillover effects can be adverse for investors.

The following applies to Arbitrum:

Arbitrum is a Layer-2 (L2) solution on Ethereum that is developed using the Arbitrum

technology suite. L2 transactions do not have their own consensus mechanism and are

only validated by the execution clients. The so-called sequencer regularly bundles stacks

of L2 transactions and publishes them on the L1 network, i.e. Ethereum. Ethereum's

consensus mechanism (Proof-of-Stake) thus indirectly secures all L2 transactions as soon

as they are written to L1.

The following applies to Mantle:

Mantle does not operate a native consensus layer. Instead, it posts transaction data to its

data availability layer EigenDA and validity certificates to Ethereum, inheriting its security

model. It uses optimistic rollups with fraud proofs to ensure correctness of off-chain

execution and trustless settlement.

The following applies to Ton:

TON uses a Byzantine Fault Tolerant (BFT) Proof-of-Stake consensus algorithm. Validators

are randomly selected to produce blocks, ensuring both decentralization and high

throughput. The network's fast finality mechanism minimizes confirmation delays.

The following applies to BNB Smart Chain:

Binance Smart Chain (BSC) uses a hybrid consensus mechanism called Proof of Staked

Authority (PoSA), which combines elements of Delegated Proof of Stake (DPoS) and Proof

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of Authority (PoA). This method ensures fast block times and low fees while maintaining a level of decentralization and security. Core Components 1. Validators (so-called "Cabinet Members"): Validators on BSC are responsible for producing new blocks, validating transactions, and maintaining the network's security. To become a validator, an entity must stake a significant amount of BNB (Binance Coin). Validators are selected through staking and voting by token holders. There are 21 active validators at any given time, rotating to ensure decentralization and security. 2. Delegators: Token holders who do not wish to run validator nodes can delegate their BNB tokens to validators. This delegation helps validators increase their stake and improves their chances of being selected to produce blocks. Delegators earn a share of the rewards that validators receive, incentivizing broad participation in network security. 3. Candidates: Candidates are nodes that have staked the required amount of BNB and are in the pool waiting to become validators. They are essentially potential validators who are not currently active but can be elected to the validator set through community voting. Candidates play a crucial role in ensuring there is always a sufficient pool of nodes ready to take on validation tasks, thus maintaining network resilience and decentralization. Consensus Process 4. Validator Selection: Validators are chosen based on the amount of BNB staked and votes received from delegators. The more BNB staked and votes received, the higher the chance of being selected to validate transactions and produce new blocks. The selection process involves both the current validators and the pool of candidates, ensuring a dynamic and secure rotation of nodes. 5. Block Production: The selected validators take turns producing blocks in a PoA-like manner, ensuring that blocks are generated quickly and efficiently. Validators validate transactions, add them to new blocks, and broadcast these blocks to the network. 6. Transaction Finality: BSC achieves fast block times of around 3 seconds and quick transaction finality. This is achieved through the efficient PoSA mechanism that allows validators to rapidly reach consensus. Security and Economic Incentives 7. Staking: Validators are required to stake a substantial amount of BNB, which acts as collateral to ensure their honest behavior. This staked amount can be slashed if validators act maliciously. Staking incentivizes validators to act in the network's best interest to avoid losing their staked BNB. 8. Delegation and Rewards: Delegators earn rewards proportional to their stake in validators. This incentivizes them to choose reliable validators and participate in the network's security. Validators and delegators share

transaction fees as rewards, which provides continuous economic incentives to maintain

network security and performance. 9. Transaction Fees: BSC employs low transaction

fees, paid in BNB, making it cost-effective for users. These fees are collected by validators

as part of their rewards, further incentivizing them to validate transactions accurately and

efficiently.

S.5 Incentive Mechanisms and Applicable Fees

The crypto asset that is the subject of this white paper is available on multiple DLT

networks. These include: Arbitrum, Mantle, BNB Smart Chain and Ton. In general, when

evaluating crypto assets, the total number of tokens issued across different networks

must always be taken into account, as spillover effects can be adverse for investors.

The following applies to Arbitrum:

Arbitrum is a Layer-2 (L2) solution on Ethereum that is developed using the Arbitrum

technology suite. Transaction on Arbitrum are bundled by a, so called, sequencer and the

result is regularly submitted as an Layer-1 (L1) transactions. This way many L2

transactions get combined into a single L1 transaction. This lowers the average

transaction cost per transaction, because many L2 transactions together fund the

transaction cost for the single L1 transaction. This creates incentives to use Arbitrum

rather than the L1, i.e. Ethereum, itself. To get crypto-assets in and out of Arbitrum, a

special smart contract on Ethereum is used. Since there is no consensus mechanism on

L2 an additional mechanism ensures that only existing funds can be withdrawn from L2.

When a user wants to withdraw funds, that user needs to submit a withdrawal request

on L1. If this request remains undisputed for a period of time the funds can be withdrawn.

During this time period Arbitrum validators can dispute the claim, which will start a

dispute resolution process. This process is designed with economic incentives for correct

behavior of all participants.

The following applies to Mantle:

Participants in the Mantle ecosystem, such as sequencers and data availability providers, are incentivized through network fees. Thanks to the modular setup and off-chain execution, transaction fees are significantly reduced compared to Ethereum mainnet. To get crypto-assets in and out of Mantle, a special smart contract on Ethereum is used. Since there is no consensus mechanism on L2 an additional mechanism ensures that only existing funds can be withdrawn from L2. When a user wants to withdraw funds, that user needs to submit a withdrawal request on L1. If this request remains undisputed for a period of time the funds can be withdrawn. During this time period Mantle validators can dispute the claim, which will start a dispute resolution process. This process is designed with economic incentives for correct behavior of all participants.

The following applies to Ton:

Validators earn rewards in TON tokens based on their stake and performance. Transaction fees are designed to remain low, leveraging TON's sharded architecture and efficient protocol stack to minimize operational costs.

The following applies to BNB Smart Chain:

Binance Smart Chain (BSC) uses the Proof of Staked Authority (PoSA) consensus mechanism to ensure network security and incentivize participation from validators and delegators. Incentive Mechanisms 1. Validators: Staking Rewards: Validators must stake a significant amount of BNB to participate in the consensus process. They earn rewards in the form of transaction fees and block rewards. Selection Process: Validators are selected based on the amount of BNB staked and the votes received from delegators. The more BNB staked and votes received, the higher the chances of being selected to validate transactions and produce new blocks. 2. Delegators: Delegated Staking: Token holders can delegate their BNB to validators. This delegation increases the validator's total stake and improves their chances of being selected to produce blocks. Shared Rewards: Delegators earn a portion of the rewards that validators receive. This incentivizes token holders to participate in the network's security and decentralization by choosing reliable validators. 3. Candidates: Pool of Potential Validators: Candidates are nodes that have

staked the required amount of BNB and are waiting to become active validators. They ensure that there is always a sufficient pool of nodes ready to take on validation tasks, maintaining network resilience. 4. Economic Security: Slashing: Validators can be penalized for malicious behavior or failure to perform their duties. Penalties include slashing a portion of their staked tokens, ensuring that validators act in the best interest of the network. Opportunity Cost: Staking requires validators and delegators to lock up their BNB tokens, providing an economic incentive to act honestly to avoid losing their staked assets. Fees on the Binance Smart Chain 5. Transaction Fees: Low Fees: BSC is known for its low transaction fees compared to other blockchain networks. These fees are paid in BNB and are essential for maintaining network operations and compensating validators. Dynamic Fee Structure: Transaction fees can vary based on network congestion and the complexity of the transactions. However, BSC ensures that fees remain significantly lower than those on the Ethereum mainnet. 6. Block Rewards: Incentivizing Validators: Validators earn block rewards in addition to transaction fees. These rewards are distributed to validators for their role in maintaining the network and processing transactions. 7. Cross-Chain Fees: Interoperability Costs: BSC supports crosschain compatibility, allowing assets to be transferred between Binance Chain and Binance Smart Chain. These cross-chain operations incur minimal fees, facilitating seamless asset transfers and improving user experience. 8. Smart Contract Fees: Deployment and Execution Costs: Deploying and interacting with smart contracts on BSC involves paying fees based on the computational resources required. These fees are also paid in BNB and are designed to be cost-effective, encouraging developers to build on the BSC platform.

S.6 Beginning of the period to which the disclosure relates

2024-08-28

S.7 End of the period to which the disclosure relates

2025-08-28

S.8 Energy consumption

27.86487 kWh/a

S.9 Energy consumption sources and methodologies

The energy consumption of this asset is aggregated across multiple components: To determine the energy consumption of a token, the energy consumption of the networks Arbitrum, Mantle, Ton and BNB Smart Chain is calculated first. For the energy consumption of the token, a fraction of the energy consumption of the network is attributed to the token, which is determined based on the activity of the crypto-asset within the network. When calculating the energy consumption, the Functionally Fungible Group Digital Token Identifier (FFG DTI) is used - if available - to determine all implementations of the asset in scope. The mappings are updated regularly, based on data of the Digital Token Identifier Foundation. The information regarding the hardware used and the number of participants in the network is based on assumptions that are verified with best effort using empirical data. In general, participants are assumed to be largely economically rational. As a precautionary principle, we make assumptions on the conservative side when in doubt, i.e. making higher estimates for the adverse impacts.

S.10 Renewable energy consumption

26.5813674570 %

S.11 Energy intensity

0.00000 kWh

S.12 Scope 1 DLT GHG emissions - Controlled

0.00000 tCO2e/a

S.13 Scope 2 DLT GHG emissions - Purchased

0.00467 tCO2e/a

S.14 GHG intensity

0.00000 kgCO2e

S.15 Key energy sources and methodologies

To determine the proportion of renewable energy usage, the locations of the nodes are to be determined using public information sites, open-source crawlers and crawlers developed in-house. If no information is available on the geographic distribution of the

nodes, reference networks are used which are comparable in terms of their incentivization structure and consensus mechanism. This geo-information is merged with public information from Our World in Data, see citation. The intensity is calculated as the marginal energy cost wrt. one more transaction. Ember (2025); Energy Institute -Statistical Review of World Energy (2024) - with major processing by Our World in Data. "Share of electricity generated by renewables - Ember and Energy Institute" [dataset]. Ember, "Yearly Electricity Data Europe"; Ember, "Yearly Electricity Data"; Energy Institute, "Statistical Review of World Retrieved Energy" [original data1. from https://ourworldindata.org/grapher/share-electricity-renewables.

S.16 Key GHG sources and methodologies

To determine the GHG Emissions, the locations of the nodes are to be determined using public information sites, open-source crawlers and crawlers developed in-house. If no information is available on the geographic distribution of the nodes, reference networks are used which are comparable in terms of their incentivization structure and consensus mechanism. This geo-information is merged with public information from Our World in Data, see citation. The intensity is calculated as the marginal emission wrt. one more transaction. Ember (2025); Energy Institute - Statistical Review of World Energy (2024) - with major processing by Our World in Data. "Carbon intensity of electricity generation - Ember and Energy Institute" [dataset]. Ember, "Yearly Electricity Data Europe"; Ember, "Yearly Electricity Data"; Energy Institute, "Statistical Review of World Energy" [original data]. Retrieved from https://ourworldindata.org/grapher/carbon-intensity-electricity Licenced under CC BY 4.0.