

White paper drafted under the European Markets in Crypto-Assets Regulation (EU) 2023/1114 for FFG JG63F041Q



Preamble

00. Table of Contents

01. Date of notification11
02. Statement in accordance with Article 6(3) of Regulation (EU) 2023/111411
03. Compliance statement in accordance with Article 6(6) of Regulation (EU) 2023/1114
04. Statement in accordance with Article 6(5), points (a), (b), (c), of Regulation (EU 2023/111411
05. Statement in accordance with Article 6(5), point (d), of Regulation (EU) 2023/111411
06. Statement in accordance with Article 6(5), points (e) and (f), of Regulation (EU 2023/111412
Summary
07. Warning in accordance with Article 6(7), second subparagraph, of Regulation (EU 2023/111412
08. Characteristics of the crypto-asset12
09. Information about the quality and quantity of goods or services to which the utility tokens give access and restrictions on the transferability13
10. Key information about the offer to the public or admission to trading13
Part A – Information about the offeror or the person seeking admission to trading 13
A.1 Name
A.2 Legal form13
A.3 Registered address13
A.4 Head office12
A.5 Registration date14



A.6 Legal entity identifier	14
A.7 Another identifier required pursuant to applicable national law	14
A.8 Contact telephone number	14
A.9 E-mail address	14
A.10 Response time (Days)	14
A.11 Parent company	14
A.12 Members of the management body	14
A.13 Business activity	14
A.14 Parent company business activity	15
A.15 Newly established	15
A.16 Financial condition for the past three years	15
A.17 Financial condition since registration	15
Part B – Information about the issuer, if different from the offeror or pe	rson seeking
admission to trading	16
B.1 Issuer different from offeror or person seeking admission to trading	16
B.2 Name	16
B.3 Legal form	16
B.4. Registered address	16
B.5 Head office	16
B.6 Registration date	16
B.7 Legal entity identifier	16
B.8 Another identifier required pursuant to applicable national law	16
B.9 Parent company	16
B.10 Members of the management body	16
B.11 Business activity	17



B.1	2 Parent company business activity	.17
	C – Information about the operator of the trading platform in cases where it dra	
	ne crypto-asset white paper and information about other persons drawing	
	o-asset white paper pursuant to Article 6(1), second subparagraph, of Regulat	
C.1	Name	.1/
C.2	Legal form	.18
C.3	Registered address	.18
C.4	Head office	.18
C.5	Registration date	.18
C.6	Legal entity identifier	.18
C.7	Another identifier required pursuant to applicable national law	.18
C.8	Parent company	.18
C.9	Reason for crypto-Asset white paper Preparation	.18
C.1	0 Members of the Management body	.18
C.1	1 Operator business activity	.18
C.1	2 Parent company business activity	.18
C.1	3 Other persons drawing up the crypto-asset white paper according to Article 6	5(1),
sec	ond subparagraph, of Regulation (EU) 2023/1114	.19
C.1	4 Reason for drawing the white paper by persons referred to in Article 6(1), seco	ond
sub	pparagraph, of Regulation (EU) 2023/1114	.19
Part [O – Information about the crypto-asset project	.19
D.1	Crypto-asset project name	.19
D.2	Crypto-assets name	.19
DЗ	Abbreviation	10



D.4 Crypto-asset project description	19
D.5 Details of all natural or legal persons involved in the implementation of the	ne crypto-
asset project	20
D.6 Utility Token Classification	20
D.7 Key Features of Goods/Services for Utility Token Projects	21
D.8 Plans for the token	21
D.9 Resource allocation	21
D.10 Planned use of Collected funds or crypto-Assets	22
Part E – Information about the offer to the public of crypto-assets or their adr	mission to
trading	22
E.1 Public offering or admission to trading	22
E.2 Reasons for public offer or admission to trading	22
E.3 Fundraising target	23
E.4 Minimum subscription goals	23
E.5 Maximum subscription goals	23
E.6 Oversubscription acceptance	23
E.7 Oversubscription allocation	23
E.8 Issue price	23
E.9 Official currency or any other crypto-assets determining the issue price	23
E.10 Subscription fee	23
E.11 Offer price determination method	24
E.12 Total number of offered/traded crypto-assets	24
E.13 Targeted holders	24
E.14 Holder restrictions	24
F 15 Reimbursement notice	24



E.16 Refund mechanism	24
E.17 Refund timeline	24
E.18 Offer phases	25
E.19 Early purchase discount	25
E.20 Time-limited offer	25
E.21 Subscription period beginning	25
E.22 Subscription period end	25
E.23 Safeguarding arrangements for offered funds/crypto- Assets	25
E.24 Payment methods for crypto-asset purchase	25
E.25 Value transfer methods for reimbursement	25
E.26 Right of withdrawal	26
E.27 Transfer of purchased crypto-assets	26
E.28 Transfer time schedule	26
E.29 Purchaser's technical requirements	26
E.30 Crypto-asset service provider (CASP) name	26
E.31 CASP identifier	26
E.32 Placement form	26
E.33 Trading platforms name	26
E.34 Trading platforms Market identifier code (MIC)	26
E.35 Trading platforms access	26
E.36 Involved costs	27
E.37 Offer expenses	27
E.38 Conflicts of interest	27
E.39 Applicable law	27



	E.40 Competent court	27
Ρ	Part F – Information about the crypto-assets	27
	F.1 Crypto-asset type	27
	F.2 Crypto-asset functionality	28
	F.3 Planned application of functionalities	28
	A description of the characteristics of the crypto asset, including the data necessor for classification of the crypto-asset white paper in the register referred to in A	
	109 of Regulation (EU) 2023/1114, as specified in accordance with paragraph 8 o	
	F.4 Type of crypto-asset white paper	28
	F.5 The type of submission	29
	F.6 Crypto-asset characteristics	29
	F.7 Commercial name or trading name	29
	F.8 Website of the issuer	29
	F.9 Starting date of offer to the public or admission to trading	29
	F.10 Publication date	29
	F.11 Any other services provided by the issuer	29
	F.12 Language or languages of the crypto-asset white paper	29
	F.13 Digital token identifier code used to uniquely identify the crypto-asset or earthe several crypto assets to which the white paper relates, where available	
	F.14 Functionally fungible group digital token identifier, where available	29
	F.15 Voluntary data flag	30
	F.16 Personal data flag	30
	F.17 LEI eligibility	30
	F.18 Home Member State	30



	F.19 Host Member States	30
P	art G – Information on the rights and obligations attached to the crypto-assets	30
	G.1 Purchaser rights and obligations	30
	G.2 Exercise of rights and obligations	30
	G.3 Conditions for modifications of rights and obligations	30
	G.4 Future public offers	31
	G.5 Issuer retained crypto-assets	31
	G.6 Utility token classification	31
	G.7 Key features of goods/services of utility tokens	31
	G.8 Utility tokens redemption	32
	G.9 Non-trading request	32
	G.10 Crypto-assets purchase or sale modalities	32
	G.11 Crypto-assets transfer restrictions	32
	G.12 Supply adjustment protocols	32
	G.13 Supply adjustment mechanisms	32
	G.14 Token value protection schemes	33
	G.15 Token value protection schemes description	33
	G.16 Compensation schemes	33
	G.17 Compensation schemes description	33
	G.18 Applicable law	33
	G.19 Competent court	33
P	art H – information on the underlying technology	33
	H.1 Distributed ledger technology (DTL)	33
	H 2 Protocols and technical standards	33



	H.3 Technology used	34
	H.4 Consensus mechanism	34
	H.5 Incentive mechanisms and applicable fees	34
	H.6 Use of distributed ledger technology	35
	H.7 DLT functionality description	35
	H.8 Audit	35
	H.9 Audit outcome	35
Ρ	art I – Information on risks	35
	I.1 Offer-related risks	35
	I.2 Issuer-related risks	37
	I.3 Crypto-assets-related risks	39
	I.4 Project implementation-related risks	43
	I.5 Technology-related risks	43
	I.6 Mitigation measures	44
Ρ	art J – Information on the sustainability indicators in relation to adverse impact on	the
cl	imate and other environment-related adverse impacts	44
	J.1 Adverse impacts on climate and other environment-related adverse impacts	44
	S.1 Name	44
	S.2 Relevant legal entity identifier	45
	S.3 Name of the cryptoasset	45
	S.4 Consensus Mechanism	45
	S.5 Incentive Mechanisms and Applicable Fees	45
	S.6 Beginning of the period to which the disclosure relates	45
	S.7 End of the period to which the disclosure relates	46
	S.8 Energy consumption	46



S.9 Energy consumption sources and methodologies	.46
S.10 Renewable energy consumption	.46
S.11 Energy intensity	.46
S.12 Scope 1 DLT GHG emissions – Controlled	.46
S.13 Scope 2 DLT GHG emissions – Purchased	.46
S.14 GHG intensity	.47
S.15 Key energy sources and methodologies	.47
S.16 Key GHG sources and methodologies	.47



01. Date of notification

2025-08-11

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 EDGE tokens referred to in this white paper are crypto-assets other than EMTs and ARTs, and are issued on the Base network (2025-08-06 and according to DTI FFG shown in F.14).

The initial production of the 1,000,000,000 tokens (the so-called "mint") took place on 2024-09-23 07:58:37 PM +UTC (see https://basescan.org/tx/0x43d05ffaa32a36de9-bb63c73d7044e1dc3528b6ef7ae690b1a7df28e21afbe8e, accessed 2025-08-06).



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

Crypto Risk Metrics GmbH is seeking admission to trading on any Crypto Asset Service Provider platform in the European Union 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. In accordance to Article 5(4), this crypto-asset white paper may be used by entities admitting the token to trading after Crypto Risk Metrics GmbH as the person responsible for drawing up such white paper has given its consent to its use in writing to the repective Crypto Asset Service Provider. If a CASP wishes to use this white paper, inquiries can be made under info@crypto-risk-metrics.com.

Part A – Information about the offeror or the person seeking admission to trading

A.1 Name

Crypto Risk Metrics GmbH

A.2 Legal form

2HBR

A.3 Registered address

DE, Lange Reihe 73, 20099 Hamburg, Germany



A.4 Head office

Not applicable.

A.5 Registration date

2018-12-03

A.6 Legal entity identifier

39120077M9TG0O1FE242

A.7 Another identifier required pursuant to applicable national law

Crypto Risk Metrics GmbH is registered with the commercial register in the the city of Hamburg, Germany, under number HRB 154488.

A.8 Contact telephone number

+4915144974120

A.9 E-mail address

info@crypto-risk-metrics.com

A.10 Response time (Days)

030

A.11 Parent company

Not applicable.

A.12 Members of the management body

Name	Position	Address
Tim Zölitz	Chairman	Lange Reihe 73, 20099
		Hamburg, Germany

A.13 Business activity

Crypto Risk Metrics GmbH is a technical service provider, who supports regulated entities in the fulfillment of their regulatory requirements. In this regard, Crypto Risk

Metrics GmbH acts as a data-provider for ESG-data according to article 66 (5). Due to

the regulations laid out in article 5 (4) of the 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, Crypto Risk Metrics GmbH aims at providing

central services for crypto-asset white papers in order to minimize market confusion

due to conflicting white papers for the same asset.

A.14 Parent company business activity

Not applicable.

A.15 Newly established

Crypto Risk Metrics GmbH has been etablished since 2018 and is therefore not newly

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

A.16 Financial condition for the past three years

Crypto Risk Metrics GmbH's profit after tax for the last three financial years are as

follows:

2024 (unaudited): negative 50.891,81 EUR

2023 (unaudited): negative 27.665,32 EUR

2022: 104.283,00 EUR.

As 2023 and 2024 were the years building Software for the MiCAR-Regulation which was

not yet in place, revenue streams from these investments are expeted to be generated

in 2025.

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 the bulletpoint

before.

FFG: IG63F041Q - 2025-08-11



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

Yes

B.2 Name

Definitive Finance Inc.

B.3 Legal form

E141

B.4. Registered address

US, 714 N Sweetzer Ave, Apt 403, 90069 Los Angeles

B.5 Head office

US, 714 N Sweetzer Ave, Apt 403, 90069 Los Angeles

B.6 Registration date

2022-08-29

B.7 Legal entity identifier

Could not be found while drafting this white paper (2025-08-06).

B.8 Another identifier required pursuant to applicable national law

Could not be found while drafting this white paper (2025-08-06).

B.9 Parent company

Could not be found while drafting this white paper (2025-08-06).

B.10 Members of the management body

Name	Function	Business address
Dennis Qian	Cofounder	US, 714 N Sweetzer Ave,



		Apt 403, 90069 Los
		Angeles
Jai Prasad	Cofounder	US, 714 N Sweetzer Ave,
		Apt 403, 90069 Los
		Angeles
Blake Arnold	Cofounder	US, 714 N Sweetzer Ave,
		Apt 403, 90069 Los
		Angeles

B.11 Business activity

Definitive Finance, Inc. operates the on-chain trading platform Definitive. The company develops and maintains technology infrastructure that enables the trading of digital assets across multiple blockchains by aggregating liquidity from decentralized exchanges and professional market makers. Its aim is to combine the user experience and execution speed of centralized exchanges with the transparency and security of decentralized finance. The EDGE token serves as a token within the platform, providing potential fee benefits, staking incentives, and future governance functionality.

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

Not applicable.

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

subparagraph, of Regulation (EU) 2023/1114

Not applicable.

Part D – Information about the crypto-asset project

D.1 Crypto-asset project name

Long Name: Edge, Short Name: EDGE according to the Digital Token Identifier

Foundation (www.dtif.org, DTI see F.13, FFG DTI see F.14 as of 2025-08-06).

D.2 Crypto-assets name

See F.13.

D.3 Abbreviation

See F.13.

D.4 Crypto-asset project description

The crypto-asset project operates the on-chain trading platform "Definitive". The

projects principal activity is the development, operation, and maintenance of technology

infrastructure that facilitates the trading of crypto-assets across multiple blockchain

networks. This includes the aggregation of liquidity from decentralized exchanges and

professional market makers to provide competitive pricing and execution. The issuer

aims to deliver a trading experience comparable to centralized exchanges while

maintaining the transparency and security of decentralized finance protocols. The EDGE

token functions as a token within this ecosystem.



D.5 Details of all natural or legal persons involved in the implementation of the cryptoasset project

Name	Function	Business address
Dennis Qian	Cofounder	US, 714 N Sweetzer Ave, Apt 403, 90069 Los Angeles
Jai Prasad	Cofounder	US, 714 N Sweetzer Ave, Apt 403, 90069 Los Angeles
Blake Arnold	Cofounder	US, 714 N Sweetzer Ave, Apt 403, 90069 Los Angeles
Team members: There are several other team members listed on the official website (https://www.definitive.fi/company, acsessed on 2025-08-06).	The eaxact position can't be determined	US, 714 N Sweetzer Ave, Apt 403, 90069 Los Angeles
Companies: Various companies are linked whose role and influence cannot be definitively determined. (https://www.definitive.fi/company, acsessed on 2025-08-06)	The eaxact role can't be determined	Unknown

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 token generation event (TGE) occurred in 2025, with an initial distribution to community members, the project treasury, early investors, and the founding team according to the published allocation schedule.

The official website states that (https://docs.definitive.fi/platform/other-products/roadmap, acessed on 2025-08-06), the project has begun development on a number of new platform features. These include the planned expansion of support to Solana and other additional blockchain networks, both non-EVM and EVM Layer 2 solutions. The roadmap also foresees the introduction of further advanced order types such as trailing limits and stop orders, enhancements to charting capabilities, the addition of bridging functionality, and the implementation of pre-trade compliance measures. Additional, unspecified features are also anticipated as part of the ongoing development process.

This content and the implied roadmap are subject to change at any given time. They are not binding and no guarantees can be made about it. Past roadmap points are not necessarily implemented. Changes and developments can negatively impact the investors.

D.9 Resource allocation

According to the official documentation (https://docs.definitive.fi/platform/edge-token, acessed on 2025-08-07), the total supply of EDGE is capped at 1,000,000,000 tokens. Of this, 49% is allocated to the community, with 10.95% unlocked at token generation and the remainder reserved for future incentive programs. 9.46% was allocated to the protocol treasury and fully unlocked at launch. 14.64% was reserved for investors, subject to a 12-month lock-up followed by linear vesting over two years. 26.9% was allocated to the core team, also with a 12-month lock-up and subsequent two-year linear vesting. This structure is intended to ensure long-term alignment and gradual release of supply into the market.



Note that this information can not be independently verified and is subject to change. Change can negatively impact the investor at any time. The temporary token distribution can be traced on-chain: https://basescan.org/token/0xED6E000dEF95780f-b89734c07EE2ce9F6dcAf110#balances

The investor must be aware that a public address cannot necessarily be assigned to a single person or entity, which limits the ability to determine exact economic influence or future actions. Token distribution changes can negatively impact the investor.

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.

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) on any Crypto Asset Service Providers platform that has obtained the written consent of Crypto Risk Metrics GmbH as the person drafting this white paper.

E.2 Reasons for public offer or admission to trading

As already stated in A.13, Crypto Risk Metrics GmbH aims to provide central services to draw up crypto-asset white papers in accordance to COMMISSION IMPLEMENTING REGULATION (EU) 2024/2984. These services are offered in order to minimize market confusion due to conflicting white papers for the same asset drawn up from different Crypto Asset Service Providers. As of now, such a scenario seems highly likely as a Crypto Asset Service Provider who drew up a crypto-asset white paper and admitted the respective token in the Union has no incentive to give his written consent to another Crypto Asset Service Provider according to Article 5 (4 b) of the REGULATION (EU) 2023/1114 to use the white paper for his regulatory obligations, as this would 1.



strenghthen the market-positioning of the other Crypto Asset Service Provider (who is most likely a competitor) and 2. also entail liability risks.

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

A total amount of 1,000,000,000 tokens has been initially minted (see transaction

https://basescan.org/tx/0x43d05ffaa32a36de9bb63c73d7044e1dc3528b6ef7ae690b1a

7df28e21afbe8e, accessed 20205-08-06. The ownership or mint authority for the token

can not independently be verified and it is possible that the supply is still subject to

arbitrary change which can negatively impact the investors at any time.

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.

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 cryptoassets 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

The trading on all MiCAR-compliant trading platforms is sought.

E.34 Trading platforms Market identifier code (MIC)

Not applicable.

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. 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.



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 EDGE token is theecosystem token of the Definitive trading platform. Its primary functionalities are to provide transaction fee discounts to users who stake a specified minimum amount of EDGE, to grant access to enhanced trading features, and to enable participation in future governance processes of the platform. Staked EDGE can also influence the applicable fee tier for the holder, based on both the amount staked and the trading volume over a defined period. The token is implemented as an ERC-20 standard token on the Base blockchain and can be transferred between compatible wallets, traded on supported exchanges, and integrated into smart contracts.

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.

F.6 Crypto-asset characteristics

The tokens are crypto-assets other than EMTs and ARTs, which are available on the Base network. The tokens are fungible (up to 18 digits after the decimal point), and a total of 1,000,000,000 have already been minted.

F.7 Commercial name or trading name

See F.13.

F.8 Website of the issuer

https://www.definitive.fi/

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

2025-09-08

F.10 Publication date

2025-09-08

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

CFF75TLC3

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

JG63F041Q



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.

FFG: |G63F041Q - 2025-08-11



G.4 Future public offers

Information on the future offers to the public of crypto-assets were not available at the time of writing this white paper (2025-08-06).

G.5 Issuer retained crypto-assets

According to the official documentation (https://docs.definitive.fi/platform/edge-token, acessed on 2025-08-07), the total supply of EDGE is capped at 1,000,000,000 tokens. Of this, 49% is allocated to the community, with 10.95% unlocked at token generation and the remainder reserved for future incentive programs. 9.46% was allocated to the protocol treasury and fully unlocked at launch. 14.64% was reserved for investors, subject to a 12-month lock-up followed by linear vesting over two years. 26.9% was allocated to the core team, also with a 12-month lock-up and subsequent two-year linear vesting. This structure is intended to ensure long-term alignment and gradual release of supply into the market. At least 51% of the tokens can be designated as issuer retained.

Note that this information can not be independently verified and is subject to change. Change can negatively impact the investor at any time. The temporary token distribution can be traced on-chain: https://basescan.org/token/0xED6E000dEF95780f-b89734c07EE2ce9F6dcAf110#balances

The investor must be aware that a public address cannot necessarily be assigned to a single person or entity, which limits the ability to determine exact economic influence or future actions. Token distribution changes can negatively impact the investor.

G.6 Utility token classification

No

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

As the crypto-asset grants no access to neither goods nor services this information is 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 the admission to trading of the tokens is sought.

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 2025-08-07. Nevertheless, it is possible that the owner of the smart-contract 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), as stated

in the smart contract, has the potential right to change the supply of the crypto-assets.

The project states on the official website (https://docs.definitive.fi/platform/edge-token,

acessed on 2025-08-06), that the total supply is "Fixed", which should indicate, that it

should not be possible to increase the token supply. Investors should note that changes

in the token supply can have a negative impact.

FFG: |G63F041Q - 2025-08-11



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

Base is a Layer-2 (L2) solution on Ethereum that was introduced by Coinbase and developed using Optimism's OP Stack. 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.

H.3 Technology used

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

Ethereum Virtual Machine (EVM), such as MetaMask, Coinbase Wallet, and Trust Wallet.

These wallets interact with Base in the same way as with other EVM-compatible chains,

using standard Web3 interfaces.

2. Decentralized Ledger:Base 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 Base network supports tokens implemented under the

ERC-20 standard, the same as on Ethereum.

4. Scalability and Transaction Efficiency:

As a rollup-based Layer-2, Base 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"

H.4 Consensus mechanism

Base is a Layer-2 (L2) solution on Ethereum that was introduced by Coinbase and

developed using Optimism's OP Stack. 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.

H.5 Incentive mechanisms and applicable fees

Base is a Layer-2 (L2) solution on Ethereum that uses optimistic rollups provided by the

OP Stack on which it was developed. Transaction on base 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

FFG: IG63F041Q - 2025-08-11

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

than the L1, i.e. Ethereum, itself. To get crypto-assets in and out of base, 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 unchallenged for a period of time the funds can be withdrawn.

During this time period any other user can submit a fault proof, which will start a

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

correct behaviour.

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

As we are understanding the question relating to "technology" to be interpreted in a

broad sense, the answer answer to whether an audit of "the technology used" was

conducted is "no, we can not guarantee, that all parts of the technology used have been

audited". This is due to the fact this report focusses on risk, and we can not guarantee

that each part of the technology used was audited.

H.9 Audit outcome

Not applicable.

Part I - Information on risks

I.1 Offer-related risks

1. Regulatory and Compliance

FFG: JG63F041Q - 2025-08-11

This white paper (drawn up from 2025-07-30) 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 crypto-

asset is issued upon (as of 2025-07-30). 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.

FFG: |G63F041Q - 2025-08-11

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.

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

FFG: |G63F041Q - 2025-08-11

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

memecoin-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

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.

FFG: |G63F041Q - 2025-08-11

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

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

FFG: JG63F041Q - 2025-08-11

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

FFG: |G63F041Q - 2025-08-11



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 anti-money 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 cryptoasset 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

FFG: JG63F041Q - 2025-08-11

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 Base 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 and the popularity of the

memecoin narrative. Declining interest or negative sentiment could significantly impact

the token's value.

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.

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 key-

personal-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 Base 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

FFG: |G63F041Q - 2025-08-11

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.

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

Crypto Risk Metrics GmbH

FFG: |G63F041Q - 2025-08-11

S.2 Relevant legal entity identifier

39120077M9TG0O1FE242

S.3 Name of the cryptoasset

Edge

S.4 Consensus Mechanism

Base is a Layer-2 (L2) solution on Ethereum that was introduced by Coinbase and developed using Optimism's OP Stack. 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.

S.5 Incentive Mechanisms and Applicable Fees

Base is a Layer-2 (L2) solution on Ethereum that uses optimistic rollups provided by the OP Stack on which it was developed. Transaction on base 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 base rather than the L1, i.e. Ethereum, itself. To get crypto-assets in and out of base, 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 unchallenged for a period of time the funds can be withdrawn. During this time period any other user can submit a fault proof, which will start a dispute resolution process. This process is designed with economic incentives for correct behaviour.

45

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

2024-08-07

FFG: |G63F041Q - 2025-08-11

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

2025-08-07

S.8 Energy consumption

5.91051 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 network

Base 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

26.5386870830 %

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

0.00196 tCO2e/a

FFG: |G63F041Q - 2025-08-11 46



S.14 GHG intensity

0.00003 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 Energy" [original data]. Retrieved 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 Retrieved from data]. https://ourworldindata.org/grapher/carbon-intensity-electricity Licenced under CC BY 4.0.

FFG: IG63F041Q - 2025-08-11

