This white paper has been prepared in compliance with the requirements of the Commission Implementing Regulation 2024/2984 of 29 November 2024 implementing technical standards for the application of Regulation (EU) 2023/1114 of the European Parliament and of the Council with regard to forms, formats and templates for the crypto-asset White Paper

Filecoin (FIL) Token White Paper

This crypto-asset white paper has not been approved by any competent authority in any Member State of the European Union. The operator of the trading platform of the crypto-asset is solely responsible for the content of this crypto-asset white paper.

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
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No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
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No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		H.8 Audit H.9 Audit outcome **Part I – Information on risks** I.1 Offer-related risks I.2 Issuer-related risks I.3 Crypto-assets-related risks I.4 Project implementation-related risks I.5 Technology-related risks I.6 Mitigation measures **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	
01	Date of notification	2025–[XX]–[XX]	YYYY-MM-DD
02	Statement in accordance with Article 6(3) of Regulation (EU) 2023/1114	Regarding offerors: This crypto-asset white paper has not been approved by any competent authority in any Member State of the European Union. The operator of the trading platform of the crypto-asset is solely responsible for the content of this crypto-asset white paper.	Predefined alphanumerical text
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.	Predefined alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
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.	Predefined alphanumerical text
05	Statement in accordance with Article 6(5), point (d), of Regulation (EU) 2023/1114	true The utility token referred to in this white paper may not be exchangeable against the good or service promised in this white paper, especially in the case of a failure or discontinuation of the crypto-asset project.	'true' – Yes 'false' – Not applicable If Yes, Predefined alphanumerical text
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.	Predefined alphanumerical text
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.	Predefined alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		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	Filecoin (“**FIL**”) token is a utility token as defined by Article 3(1)(9) of Regulation (EU) 2023/1114 of the European Parliament and Council of 31 May 2023 on markets in crypto-assets (“**MiCA**”).	Free alphanumerical text
09		Not applicable	Free alphanumerical text
10	Key information about the offer to the public or admission to trading	https://www.coingecko.com/en/coins/filecoin The FIL initial coin offering (“ICO”) price started at $1, and increased by $1 for every $40 million raised, capping at $6 per token. The ICO was conducted on August 10, 2017. The maximum supply is 2,000,000,000 tokens. At launch, 30% of this maximum supply was allocated to Protocol Labs, the Filecoin Foundation, and early investors. The allocations for Protocol Labs and the Filecoin Foundation are subject to a 6-year linear vesting schedule, while the cohort of early investors is subject to linear vesting schedules ranging from six months to three years.	Free alphanumerical text
Part A - Information about the offeror or the person seeking admission to trading			
A.1	Name	Protocol Labs, Inc.	Free alphanumerical text
A.2	Legal form	Legal Entity	ISO standard 20275 ‘Financial Services – Entity Legal Forms (ELF)’

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
A.3	Registered address	C/O Vcorp Services, LLC 108 W. 13th Street Suite 100 Wilmington, Delaware (US-DE), 19801	ISO standard 3166-1 alpha 2 country codes and codes for their subdivisions and Free alphanumerical text
A.4	Head office	2810 N Church Street #51207 Wilmington, Delaware (US-DE), 19802	ISO standard 3166-1 alpha 2 country codes and codes for their subdivisions and Free alphanumerical text
A.5	Registration date	2024-04-23	ISO 8601 date format (YYYY-MM-DD)
A.6	Legal entity identifier	254900S42IO04VDRST31	{LEI}
A.7	Another identifier required pursuant to applicable national law	Not applicable	Free text
A.8	Contact telephone number	Information not publicly available	Free alphanumerical text
A.9	E-mail address	info@FILlf.org	Free alphanumerical text
A.10	Response time (Days)	Information not publicly available	{DURATION}
A.11	Parent company	Not applicable	Free alphanumerical text
A.12	Members of the management body	Juan Benet, Founder and CEO	Free alphanumerical text presented in a tabular format
A.13	Business activity	Protocol Labs is a research, development, and deployment lab focused on building protocols, tools, and services to improve the internet.	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
A.14	Parent company business activity	Not applicable	Free alphanumerical text
A.15	Newly established	false	‘true’ – Yes ‘false’ – No
A.16	Financial condition for the past three years	Information not publicly available. Issuer only provides information regarding its expenditures. Where the offeror or person seeking admission to trading has been established for the past three years, the financial condition of the offeror or person seeking admission to trading over the past three years. This shall be assessed based on a fair review of the development and performance of the business of the offeror or person seeking admission to trading and of its position for each year and interim period for which historical financial information is required, including the causes of material changes. The review shall be a balanced and comprehensive analysis of the development and performance of the business of the offeror or person seeking admission to trading and of its position, consistent with the size and complexity of the business.	Free alphanumerical text
A.17	Financial condition since registration	Information not publicly available. Where the offeror or person seeking admission to trading has not been established for the past three years, description of its financial condition since the date of its registration. This shall be assessed based on a fair review of the development and performance of the business of the offeror or person seeking	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		admission to trading and of its position for each year and interim period for which historical financial information is available, including the causes of material changes. The review shall be a balanced and comprehensive analysis of the development and performance of the business of the offeror or person seeking admission to trading and of its position, consistent with the size and complexity of the business.	
Part B - Information about the issuer, if different from the offeror or person seeking admission to trading			
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	Revolut Digital Assets Europe Ltd	Free alphanumer ical text
C.2	Legal form	Legal entity	ISO standard 20275 'Financial Services – Entity Legal Forms (ELF)'
C.3	Registered address	Pikioni, 10 Flat/Office 5, 3075, Limassol, Cyprus	ISO standard 3166-1 alpha 2 country codes and codes for their subdivisions and Free alphanumerical text
C.4	Head office	Pikioni, 10 Flat/Office 5, 3075, Limassol, Cyprus	ISO standard 3166-1 alpha 2 country codes and codes for their subdivisions

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
			and Free alphanumerical text
C.5	Registration date	2022-08-09	ISO 8601 date format (YYYY-MM-DD)
C.6	Legal entity identifier	549300ET4IUR6RCZOL84	{LEI}
C.7	Another identifier required pursuant to applicable national law	Company registration number: HE430310	Free text
C.8	Parent company	Revolut Group Holdings Ltd	Free alphanumerical text
C.9	Reason for crypto-asset white paper Preparation	This crypto-asset white paper has been drawn up in accordance with the requirements of Article 4, Article 6 and Article 8 of Regulation (EU) 2023/1114.	Free alphanumerical text
C.10	Members of the Management body	Mr Costas Michael (CEO) Mr Christos Drakos (CFO) Mr Ioannis Ashiotis (NED) Mr Konstantinos Adamos (NED)	Free alphanumerical text presented in a tabular format
C.11	Operator business activity	Revolut Digital Assets Europe Ltd is a financial technology company registered as a crypto-assets services provider by the Cyprus Securities and Exchange Commission. Revolut Digital Assets Europe Ltd provides crypto-asset services across the European Union, including buying, selling, and exchange of crypto-assets. Revolut Digital Assets Europe Ltd has applied to the Cyprus Securities and Exchange Commission for a crypto-asset services provider	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		(CASP) authorisation under Regulation (EU) 2023/1114. The authorisation is expected to cover the following crypto-asset services: ● exchange of crypto-assets for funds ● exchange of crypto-assets for crypto-assets ● operation of a Trading Platform ● custody and administration of crypto-assets ● transfer of crypto-assets	
C.12	Parent company business activity	Revolut Digital Assets Europe Ltd is a wholly-owned subsidiary of Revolut Group Holdings Ltd, a private company limited by shares registered in England and Wales (company number: 12743269)	Free alphanumerical text
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	Free alphanumerical text
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	Free alphanumerical text
Part D- Information about the crypto-asset project			
D.1	Crypto-asset project name	FIL	Free alphanumerical text
D.2	Crypto-assets name	See DTI in F.13	Free alphanumerical text
D.3	Abbreviation	See DTI in F.13	Free alphanumerical text
D.4	Crypto-asset project description	Filecoin is a decentralised storage network that allows users to rent out their unused storage space to others, creating a competitive market for data storage. It is built on IPFS	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		(InterPlanetary File System) and uses a blockchain with its own cryptocurrency, FIL, to incentivise storage providers and ensure data integrity.	
D.5	Details of all natural or legal persons involved in the implementation of the crypto-asset project	Graysale Investments, LLC Gensis Global Trading, Inc. Barry Silbert Michael Sonnenshein Edward McGee Murphy Mark	Free alphanumerical text presented in a tabular format
D.6	Utility Token Classification	true	‘true’ – Yes ‘false’ – No
D.7	Key Features of Goods/Services for Utility Token Projects	Key features of the FIL token include: ● **Blockchain Architecture:** FIL uses a custom blockchain that records transactions, storage deals, and cryptographic proofs. The blockchain is optimised for handling large volumes of storage-related data and supports smart contracts for deal negotiation and execution. ● **Consensus Mechanisms:** FIL uses PoRep and PoSt in order to be verifiable, secure, and efficient, enabling trustless interactions between clients and storage providers. ● **Integration with IPFS:** FIL is tightly integrated with the InterPlanetary File System (IPFS), a protocol for content-addressed storage. ● **Security and Resilience:** The network is designed to be fault-tolerant and censorship-resistant, with decentralised	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		nodes and distributed globally. Data is encrypted by clients before storage, and storage providers cannot access the contents without the client's keys. ● **Scalability and Performance:** FIL supports parallel storage deals and batch verification of proofs to enhance scalability. Ongoing protocol upgrades aim to improve throughout and reduce latency in deal execution and proof submission.	
D.8	Plan for the token	The project was launched in August 2017 and raised over $200 million within 30 minutes via an initial coin offering. In 2020, the project set up the Filecoin Foundation under the leadership of founding officer Megam Klimen to support the development of the protocol, and the Filecoin Foundation for the Decentralised Web to support other projects contributing to the ecosystem of the decentralised web. The issuer does not provide any roadmap or information regarding its token.	Free alphanumerical text
D.9	Resource allocation	The total supply of FIL is fixed at 2 billion FIL tokens. Of the 2 billion FIL, roughly 70% are allocated to mining rewards. 15% is allocated to Protocol Labs, 5% is allocated to the Filecoin Foundation, and the remaining 10% is allocated to ICO investors.	Free alphanumerical text
D.10	Planned use of collected funds or crypto-assets	The issuer does not provide any information regarding its planned use of collected funds or crypto-assets.	Free alphanumerical text
Part E - Information about the offer to the public of crypto-assets or their admission to trading			

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
E.1	Public offering or admission to trading	OTPC	‘OTPC’ - offer to the public ‘ATTR’ - admission to trading
E.2	Reasons for public offer or admission to trading	• **Project funding**: Protocol Labs needed substantial resources to finish building and deploying the Filecoin blockchain, incentivised storage markets, and supporting infrastructure. • **Network incentives**: By distributing tokens widely, the sale aligned miners, developers, and investors with the long-term success of the protocol. • **Ecosystem growth**: A public offering helped create a global community of participants (storage providers, clients, and token holders), which is essential for a decentralised network to function at scale.	Free alphanumerical text
E.3	Fundraising target	0	Amount in monetary value {DECIMAL-18/3} Or Numerical {INTEGER-n}
E.4	Minimum subscription goals	0	Amount in monetary value {DECIMAL-18/3} or Numerical {INTEGER-n}
E.5	Maximum subscription goals	0	Amount in monetary value {DECIMAL-18/3} or Numerical {INTEGER-n}
E.6	Oversubscription acceptance	false	‘true’- Yes ‘false’ – No

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
E.7	Oversubscription allocation	Not applicable	Free alphanumerical text
E.8	Issue price	0	Amount in monetary value{DECIMAL-18/3} Or Numerical {INTEGER-n}
E.9	Official currency or any other crypto-assets determining the issue price	Not applicable	{CURRENCYCODE_3} or {DTI}
E.10	Subscription fee	0	Amount in monetary value {DECIMAL-18/3} Or Numerical {INTEGER-n}
E.11	Offer price determination method	The price is now determined through demand and supply.	Free alphanumerical text
E.12	Total number of offered/traded crypto-assets	As of 2025-08-18, there is a total supply of 1,960,000,000 FIL	Numerical {INTEGER-n}
E.13	Targeted holders	ALL	‘RETL’ – retail investors ‘PROF’ – professional investors ‘ALL’ – all types of investors
E.14	Holder restrictions	There are currently no formal restrictions on who may hold or trade FIL tokens. However, access may be restricted by exchange platforms or national laws.	Free alphanumerical text
E.15	Reimbursement notice	Purchasers participating in the offer to the public of crypto-asset are able to be reimbursed if the minimum target subscription	Predefined alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		goal is not reached at the end of the offer to the public, if they exercise the right to withdrawal provided for in Article 13 of Regulation (EU) 2023/1114.	
E.16	Refund mechanism	Not applicable	Free alphanumerical text
E.17	Refund timeline	Not applicable	Free alphanumerical text
E.18	Offer phases	Not applicable	Free alphanumerical text
E.19	Early purchase discount	Not applicable	Free alphanumerical text
E.20	Time-limited offer	false	‘true’- Yes ‘false’ – No
E.21	Subscription period beginning	Not applicable	ISO 8601 date format (YYYY-MM-DD)
E.22	Subscription period end	Not applicable	ISO 8601 date format (YYYY-MM-DD)
E.23	Safeguarding arrangements for offered funds/crypto- Assets	Not applicable	Free alphanumerical text
E.24	Payment methods for crypto-asset purchase	**1. Centralised Exchanges (CEXs)** ● **Credit/Debit Cards:** Certain platforms may allow users to purchase FIL tokens directly with credit or debit cards. ● **Bank Transfers:** Certain exchanges support bank transfers, by linking the bank account to the platform, selecting FIL and confirming the transaction. ● **Third-Party Payment Services:** Certain payment providers are sometimes integrated with exchanges to	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		facilitate purchases through various local payment options. ● **Peer-to-Peer (P2P) Trading:** Certain exchanges offer P2P trading, where users can buy FIL directly from other holders using local payment methods, including bank transfers and digital wallets. **2. Decentralised Exchanges (DEXs)** ● **Cryptocurrency Swaps:** On platforms, users can swap tokens for FIL tokens. This requires a compatible crypto wallet and familiarity with gas fees and slippage. **3. Fiat On-Ramp Services** ● **Payment Gateways:** Certain services act as fiat on-ramps, enabling purchases of FIL tokens through card payments, bank transfers, and other local payment methods.	
E.25	Value transfer methods for reimbursement	Not applicable	Free alphanumerical text
E.26	Right of withdrawal	Not applicable	Free alphanumerical text
E.27	Transfer of purchased crypto-assets	**1. Access Wallet or Exchange Account** ● **Centralised exchange:** Log in to your account. ● **Personal wallet:** Open your non-custodial wallet that holds your FIL tokens.	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		2. Navigate to the ‘Withdraw’ or ‘Send’ Section ● On exchanges, go to the “Withdraw” or “Assets” page. ● On personal wallets, select the FIL token and then tap or click “Send”. **3. Enter the Recipient’s Wallet Address** ● Copy and paste the correct wallet address of the recipient. ● Double-check that the wallet supports FIL tokens on the correct blockchain. ● Using the wrong chain or incorrect address could result in permanent loss of the tokens. **4. Specify the Amount** ● Input the number of FIL tokens you wish to transfer. ● Some platforms may require a minimum transfer amount. **5. Select the Network (if applicable)** ● If your FIL tokens are available on multiple networks, make sure you select the correct network that matches the recipient’s wallet. **6. Review and Confirm the Transfer** ● Check all details: recipient address, network, and amount. ● On centralised platforms, you may need to complete 2FA verification or enter a withdrawal password.	

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		7. Pay the Network Fee Blockchain transactions require a network fee (gas fee), paid in the native currency of the chosen network. **8. Wait for Confirmation** The transaction will be processed and broadcast to the blockchain.	
E.28	Transfer time schedule	2020-10-15	ISO 8601 date format (YYYY-MM-DD)
E.29	Purchaser's technical requirements	To participate in the acquisition and management of FIL tokens, purchasers must meet the following technical requirements. **1. Wallet requirements** To begin using FIL, the first step is to connect to a wallet. Before interacting, users should review FIL's contractual and protocol documentation. Once connected, users gain full access to FIL via compatible interfaces. **2. Network Connectivity** A stable internet connection is required to maintain wallet connectivity, submit transactions, and interact with network without interruption. **3. Access to Supported Exchanges** ● FIL tokens are listed on several Centralised and Decentralised Exchanged ● Accounts and Verifications To trade or provide liquidity, users typically need	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		accounts on these platforms. Some centralised exchanges require KYC/AML verification for deposits, withdrawals, or trading.	
E.30	Crypto-asset service provider (CASP) name	Revolut Digital Assets Europe Ltd.	Free alphanumerical text
E.31	CASP identifier	549300ET4IUR6RCZOL84	{LEI}
E.32	Placement form	NTAV	‘WITH- with a firm commitment basis ‘WOUT’ - without a firm commitment basis ‘NTAV’ - Not applicable
E.33	Trading platforms name	Revolut Digital Assets Europe Ltd.	Free alphanumerical text
E.34	Trading platforms Market identifier code (MIC)	Not applicable	{MIC}
E.35	Trading platforms access	Investors can access trading platforms where FIL tokens are listed by creating an account on their respective platform, completing the required identity verification (KYC) processes, if applicable, and funding their accounts with supported cryptocurrencies or fiat currencies. Once registered and funded, investors can search for the FIL token trading pairs and place buy or sell orders directly through the platform’s interface. Detailed guides and tutorials are generally available on the trading platform to assist investors in navigating and using their services effectively.	Free alphanumerical text

<table>
<tr><th>No</th><th>FIELD</th><th>CONTENT TO BE REPORTED</th><th>FORM AND STANDARDS TO BE USED FOR REPORTING</th></tr>
<tr><td>E.36</td><td>Involved costs</td><td><table>
<tr><th>Platform Type</th><th>Fee Type</th><th>Cost Estimate</th></tr>
<tr><td>Centralised Exchange (CEX)</td><td>Trading Fee</td><td>0.1%–0.2% per trade</td></tr>
<tr><td></td><td>Withdrawal Fee</td><td>$0.2-$1.0 USD</td></tr>
<tr><td></td><td>Deposit Fee</td><td></td></tr>
<tr><td>Decentralised Exchange (DEX)</td><td>Swap Fee</td><td>~0.3%</td></tr>
<tr><td></td><td>Gas Fee</td><td>Varies; $0-$10+ depending on the chain</td></tr>
<tr><td>Fiat On-Ramp</td><td>Service/Processing Fee</td><td>2-4% (card), <1% (bank transfer)</td></tr>
<tr><td></td><td>Conversion/Spread</td><td>0.5%-1.5%</td></tr>
</table></td><td>Free alphanumerical text</td></tr>
<tr><td>E.37</td><td>Offer expenses</td><td>Not applicable</td><td>Free alphanumerical text and Amount in monetary value {DECIMAL-18/3}</td></tr>
<tr><td>E.38</td><td>Conflicts of interest</td><td>There are no known conflicts of interest.</td><td>Free alphanumerical text</td></tr>
<tr><td>E.39</td><td>Applicable law</td><td>Information not publicly available</td><td>Drop-down list of applicable laws</td></tr>
<tr><td>E.40</td><td>Competent court</td><td>Information not publicly available</td><td>Drop-down list of applicable laws</td></tr>
<tr><td colspan="4">Part F - Information about the crypto-assets</td></tr>
<tr><td>F.1</td><td>Crypto-asset type</td><td>Utility token</td><td>Free alphanumerical text</td></tr>
<tr><td>F.2</td><td>Crypto-asset functionality</td><td>See D.8</td><td>Free alphanumerical text</td></tr>
<tr><td>F.3</td><td>Planned application of functionalities</td><td>See D.8. Timelines subject to change and development times.</td><td>Free alphanumerical text</td></tr>
</table>

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
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	OTHR	OTHR
F.5	The type of submission	NEWT	NEWT = New MODI = Modify EROR = Error CORR = Correction
F.6	Crypto-asset characteristics	Total supply of 2,000,000,000 FIL tokens	Free alphanumerical text
F.7	Commercial name or trading name	See DTI in F.13	Free alphanumerical text
F.8	Website of the issuer	https://filecoin.io/	Free alphanumerical text
F.9	Starting date of offer to the public or admission to trading	2017-09-07	YYYY-MM-DD
F.10	Publication date	2025-[XX]-[XX]	YYYY-MM-DD
F.11	Any other services provided by the issuer	Not applicable	Free alphanumerical text
F.12	Language or languages of the crypto-asset white paper	English	Closed list of EU languages
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	S6702SWRZ	ISO 24165 Digital Token Identifier

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F.14	Functionally fungible group digital token identifier, where available	K8B662X5Z; D3K7WMHT1; C0SK6LJX1	ISO 24165 FFG DTI
F.15	Voluntary data flag	false	'true' – voluntary 'false' – mandatory
F.16	Personal data flag	false	'true' – Yes 'false' – No
F.17	LEI eligibility	false	'true' – eligible 'false' – not eligible
F.18	Home Member State	Republic of Cyprus	Closed list of EU Member States
F.19	Host Member States	Austria, Belgium, Bulgaria, Croatia, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden.	Closed list of EU Member States
Part G - Information on the rights and obligations attached to the crypto-assets			
G.1	Purchaser rights and obligations	Not applicable	Free alphanumerical text
G.2	Exercise of rights and obligations	Not applicable	Free alphanumerical text
G.3	Conditions for modifications of rights and obligations	The rights and obligations associated with the FIL token may only be modified through the Filecoin Improvement Proposal (FIP) process, an open and community-driven governance framework. Any changes are subject to public review, technical validation, and voluntary	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		adoption by network participants. No centralised party has unilateral authority to modify the terms attached to the crypto-asset.	
G.4	Future public offers	No	Free alphanumerical text
G.5	Issuer retained crypto-assets	0	Numerical {INTEGER-n}
G.6	Utility token classification	true	‘true’ – Yes ‘false’ – No
G.7	Key features of goods/services of utility tokens	See D.7.	Free alphanumerical text
G.8	Utility tokens redemption	Not applicable	Free alphanumerical text
G.9	Non-trading request	false	‘true’ – sought ‘false’ – not sought
G.10	Crypto-assets purchase or sale modalities	FIL tokens can be bought and sold through both centralised exchanges (CEXs) and decentralised exchanges (DEXs). Common trading pairs include FIL/USDT and FIL/USD, though availability may vary by platform and region.	Free alphanumerical text
G.11	Crypto-assets transfer restrictions	Tokens distributed to early investors, Protocol Labs, the Filecoin Foundation, and team members were subject to multi-year vesting schedules. These tokens could not be transferred or sold until unlocked. A significant portion of miner rewards are subject to a vesting period)180 days linear vesting). Once tokens are fully vested and unlocked, however, they are freely transferable across wallets and exchanges. It can, however, be reasonably inferred that the following	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		restrictions apply: **Geographic Limitations** Some platforms restrict access to residents of certain countries due to local regulations. **Exchange-Imposed Restrictions** When using centralised platforms, transfers of FIL tokens may be restricted or delayed if the user fails to complete required AML/KYC procedures. Transactions from unverified accounts may be limited, blocked, or reversed to ensure compliance with anti-money laundering and counter-terrorism financing (CTF) regulations. **Decentralised Transfers** Transfers conducted via DEX are generally unrestricted at the protocol level. However, users remain solely responsible for ensuring their actions comply with the legal and regulatory requirements of their jurisdiction.	
G.12	Supply adjustment protocols	true	‘true’ – Yes ‘false’ – No
G.13	Supply adjustment mechanisms	**Minting** New FIL tokens are minted and distributed primarily as block rewards to storage providers for continuing storage and retrieval services. These rewards are governed by an adaptive minting schedule, influenced by network usage and capacity. **Transaction Fee Burning** A small amount of FIL is burned with every transaction to prevent spam on the network.	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		While the amount of FIL burned per transaction is minuscule, over time, the total supply of FIL will slowly decrease.	
G.14	Token value protection schemes	false	‘true’ – Yes ‘false’ – No
G.15	Token value protection schemes description	Not applicable	Free alphanumerical text
G.16	Compensation schemes	false	‘true’ – Yes ‘false’ – No
G.17	Compensation schemes description	Not applicable	Free alphanumerical text
G.18	Applicable law	Not publicly available information	Drop-down list of applicable laws
G.19	Competent court	Not publicly available information	Free alphanumerical text
Part H – information on the underlying technology			
H.1	Distributed ledger technology (DTL)	Distributed Ledger Technology (DLT) refers to a decentralised digital infrastructure used for recording transactions across multiple locations simultaneously. Unlike traditional, centralised databases, DLT systems operate without a central authority, relying instead on a network of independent nodes, each maintaining a synchronised copy of the ledger. Transactions are validated through consensus mechanisms, promoting transparency, security, and resistance to tampering. One of the most widely adopted forms of DLT is blockchain, which consists of sequentially linked blocks containing timestamped transaction data. Each block is cryptographically connected to the previous	Free alphanumerical text

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		one, making it virtually immutable and resistant to retroactive alteration. Blockchains can also support smart contracts, self-executing agreements that automate processes and enforce rules without intermediaries, thereby increasing trust and efficiency in decentralised systems. Blockchain-based DLT enhances transparency, consumer choice, and interoperability within the broader digital economy. Users can inspect open-source blockchain code, independently verify data integrity, and choose platforms that align with their preferences. The permissionless nature of public blockchains promotes seamless integration and innovation across applications, wallets, and services.	
H.2	Protocols and technical standards	FIL tokens function on their own layer-1 blockchain built using libp2p and IPFS-compatible tooling. Data structures are based on the IPLD (InterPlanetary Linked Data) standard. The network operates uses a Proof-of-Spacetime (PoSt) consensus model in combination with Expected Consensus, which is a probabilistic leader election protocol. Miners prove they are continuously storing data to earn block rewards. FIL uses advanced cryptography including: Zk-SNARKs, BLS Signatures, and SHA-256 and Blak2b hashing algorithms. **Native Asset Standard**: FIL is native token and does not follow Ethereum-based standards. **Fungibility**: Each FIL token is identical and	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		interchangeable within the ledger. **Wallet & Exchange Support**: FIL is supported by most major wallets and tradable on both centralised exchanges and FIL Ledger-native decentralised exchanges (DEX).	
H.3	Technology used	The FIL token is the native digital asset of the FIL Ledger, launched as part of a public, open-source, and permissionless blockchain infrastructure. Unlike ERC-20 tokens on Ethereum, FIL is implemented at the protocol level of the FIL Ledger rather than through smart contracts.	Free alphanumerical text
H.4	Consensus mechanism	FIL uses a Proof-of-Spacetime consensus algorithm, which requires miners to prove they are continuously storing the promised data over tie. FIL also uses a variation of Proof-of-Work tailored for its storage model. Miners compete to produce blocks probabilistically based on their storage power. This replaces traditional PoW mining with a mechanism more aligned to storage contribution.	Free alphanumerical text
H.5	Incentive mechanisms and applicable fees	**Block Rewards:** Miners earn FIL tokens as rewards for successfully adding new blocks to the blockchain. **Storage Deal Payments:** Clients pay miners in FIL to store and retrieve data. These payments create direct economic incentives for miners to offer competitive and reliable services.	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		Proofs and Penalties: Miners must regularly submit Proof-of-Spacetime to prove ongoing storage. Failure to submit proofs results in penalties or slashing, which means miners can lose staked FIL or future rewards, ensuring honest behaviour. **Collateral and Vesting:** Miners must lock up collateral in FIL to participate, aligning incentives by putting their own funds at risk if they fail to deliver services.	
H.6	Use of distributed ledger technology	true	‘true’ – Yes, DLT operated by the issuer or a third-party acting on the issuer’s behalf ‘false’ – No, DLT not operated by the issuer or a third-party acting on the issuer’s behalf
H.7	DLT functionality description	DLT is a digital system for recording transactions in which the transactions and their details are recorded in multiple places at the same time. Unlike traditional databases, distributed ledgers have no central data store or administration functionality. Instead, the ledger is decentralised, and consensus on the transactions is achieved through a process that involves multiple nodes, each maintaining its own copy of the ledger. The benefits of DLT include increased transparency, enhanced security, improved traceability, and greater efficiency of transactions.	Free alphanumerical text
H.8	Audit	true	‘true’ – Yes ‘false’ – No

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
H.9	Audit outcome	FIL tokens has been audited several times. No critical issues were found.	Free alphanumerical text
		Part I – Information on risks	
I.1	Offer-related risks	FIL did not explicitly disclose any offer-related risks. However, several potential risks emerged: **Volatility** The price of FIL tokens can be highly volatile, subject to significant fluctuations driven by shifts in market sentiment, broader economic conditions, or new developments related to the token itself. **Liquidity** Liquidity for FIL tokens may differ across centralised exchanges (CEXs) and decentralised exchange (DEXs). In periods of heightened market volatility or stress, liquidity may decrease, potentially restricting users' ability to buy or sell FIL tokens at desired prices. **Regulatory** Ongoing changes in global regulations regarding crypto-assets and blockchain technologies may impact the trading, utility, or listing status of the FIL token in various jurisdictions.	Free alphanumerical text
I.2	Issuer-related risks	FIL did not provide disclosure of any issuer-related risks. Nevertheless, the following risks have arisen:	Free alphanumerical text

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		Reputation The growth and overall perception of FIL in the market are significantly influenced by its reputation. **Regulatory Exposure** FIL operates within a dynamic and evolving regulatory landscape. Changes in regulations, new legal requirements, or enforcement actions related to crypto-assets and decentralised technologies could affect the token's accessibility, its ability to be listed on exchanges, and its legal standing in different jurisdictions. Such developments may limit the token's adoption and use.	
I.3	Crypto-assets-related risks	Filecoin did not disclose any risks specifically related to crypto-assets. However, the general risks associated with crypto assets are the following: **Volatility** The trading prices of many digital assets, including FIL, have experienced extreme volatility and may continue to do so. Extreme volatility in the future, including further declines in the trading prices of FIL, could have a material adverse effect and token holders could lose all or substantially all of their value. **Evolving Industry** Digital assets represent a new and rapidly evolving industry, and the value of FIL tokens depends on its acceptance. **Regulation** Digital asset exist in a state of regulatory uncertainty, and adverse legislative or regulatory	Free alphanumerical text

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
		developments could significantly harm the value of FIL, such as by banning, restricting or imposing onerous conditions or prohibitions on the use of FIL, validation activity, digital wallets, the provision of services related to trading and custodying FIL, the operation of the FIL Ledger, or the digital asset markets generally. **Governance** Changes in the governance of a digital asset network may not receive sufficient support from users and validators, which may negatively affect that digital asset network's ability to grow and respond to challenges. **Fork** A temporary or permanent "fork" could adversely affect the value of the tokens. **Competition** Competition from the emergence or growth of alternative digital assets and smart contracts platforms, such as Solana, Avalanche, or Cardano, could have a negative impact on the demand for, and price of, FIL. **Burning** The fixed supply of FIL, combined with the burning of FIL as transaction fees, could create deflationary pressure over time. This could lead to a deflationary environment where the decreasing supply drives up the price of FIL, making it less practical as a medium of exchange. Additionally, as the total supply of FIL slowly shrinks due to burning, liquidity could become an issue in the distant future, potentially making it harder for businesses and users to access sufficient FIL for their transactions.	

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I.4	Project implementation-related risks	Filecoin did not disclose any risks specifically related to project implementation. However, the following risks have been identified: **Technical Limitations** The development and deployment of FIL's platform features may encounter technical challenges, security vulnerabilities, or delays. Limited development resources or unforeseen complexities could impact the timely delivery and reliability of these functionalities. **Regulatory Developments** Increasing regulatory scrutiny on blockchain projects platforms may lead to new compliance obligations or restrictions affecting FIL. Such developments could constrain token usage, or limit access on certain exchanges or jurisdictions. **Third-Party Reliance** FIL depends on various third-party technologies and services, including blockchain infrastructure providers, cross-chain bridges. **Competition** As a highly competitive field, the project may encounter significant competition. Filecoin may have failed to gather the attention and involvement from the cryptocurrency community.	
I.5	Technology-related risks	Despite Filecoin not disclosing any technology-related risks, the following risks can be identified: **Access** Users might not always be able to access their digital assets right away because of issues like	Free alphanumerical text

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		network congestion, exchange limits, or technical problems. **Security Risks** The value of the tokens is subject to a number of factors relating to the fundamental investment characteristics of FIL as a digital asset, including the fact that digital assets are bearer instruments and loss, theft, destruction, or compromise of the associated private keys could result in permanent loss of the asset, and the capabilities and development of blockchain technologies such as the FIL blockchain. **Smart Contracts** Smart contracts, including those relating to decentralised finance applications, are a new technology and their ongoing development and operation may result in problems, which could reduce the demand for FIL or cause a wider loss of confidence in the FIL Ledger, either of which could have an adverse impact on the value of FIL.	
I.6	Mitigation measures	Filecoin has not disclosed any specific information regarding its mitigation measures. Based on publicly available information, the following measures are in place: **Exchange Availability** FIL is largely listed on leading exchanges, enhancing access and liquidity.	Free alphanumerical text
Part J – Information on the sustainability indicators in relation to adverse impact on the climate and other environment-related adverse impacts			

No	FIELD	CONTENT TO BE REPORTED	FORM AND STANDARDS TO BE USED FOR REPORTING
J.1	Adverse impacts on climate and other environment- related adverse impacts	FIL did not publicly disclose its environmental impact metrics, carbon offset strategies, or sustainability roadmap.	Free alphanumerical text