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01	Date of notification	This white paper was notified to the Malta Financial Services Authority on 2025-07-17
02	Statement in accordance with Article 6(3) of Regulation (EU) 2013/1114	<p>This crypto-asset white paper has not been approved by any competent authority in any Member State of the European Union.</p> <p>The offeror of the crypto-asset and the person seeking admission to trading of the crypto-asset is solely responsible for the content of this crypto-asset white paper.</p>
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	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.
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	<p>This summary should be read as a preamble 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 in its entirety.</p> <p>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.</p> <p>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.</p>
08	Characteristics of the crypto-asset	The APRA token is a crypto-asset issued on the BNB Smart Chain (BEP-20). It is a utility token designed solely to provide access to certain services and features within the Apraemio platform.

	<p>Evolution of Functionality</p> <p>The APRA token was initially issued in 2022 prior to the entry into application of Regulation (EU) 2023/1114. Since its original issuance, certain aspects of the token's functionality have been refined in order to reflect the current business requirements and to align it with the regulatory requirements applicable within the European Union.</p> <p>In the original issuance of the APRA token, references were made to a gold-backing mechanism or implied stabilisation based on gold mining revenues. These features have since been removed and no longer form part of the APRA token utilities. The APRA token no longer represents or implies a claim to gold or to any asset of the issuer. It is not designed to maintain a stable value by reference to any asset, commodity, or index.</p> <p>The APRA token now operates solely as a utility token within the meaning of Article 3(1)(9) of Regulation (EU) 2023/1114, granting access to services or features within the Apraemio platform. This white paper reflects the token's current functionality as applicable to the offer to the public and the application for admission to trading within the European Union.</p> <p>Rights and Obligations of the Purchaser</p> <p>Holders of APRA tokens are entitled to:</p> <ul style="list-style-type: none">• Access the Apraemio platform and participate in services, offers, or promotions available exclusively to token holders.• Use the token to access opportunities to purchase gold or related products from the issuer or its affiliates (subject to availability and applicable terms).• Transfer or trade the token freely, subject to applicable legal restrictions and the rules of any trading venue where the token is admitted. <p>APRA tokens do not confer:</p> <ul style="list-style-type: none">• Any rights to profits, dividends, voting, or ownership in the issuer or its affiliates.
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		<ul style="list-style-type: none"> • Redemption rights against the issuer for fiat currency, gold, or other assets. • Any claim to a stable value or fixed conversion rate. <p>Procedure and Conditions to Exercise Rights</p> <p>Token holders may exercise their access rights by:</p> <ul style="list-style-type: none"> • Holding the token in a compatible digital wallet; • Connecting to the Apraemio platform via a supported interface. • Following any platform-specific procedures to access services or participate in offers. • Complying with any applicable KYC/AML checks where required by law or platform policy. <p>Conditions for Modification</p> <p>The issuer reserves the right to modify the rights and features associated with the APRA token:</p> <ul style="list-style-type: none"> • If required to comply with changes in applicable law or regulation; • For technical upgrades or enhancements to the platform that impact token functionality; • Subject to prior public notice, published through the official website or other official communication channels. <p>No modification will retroactively impair the basic right of the holder to access platform features via the APRA token, unless required by law or regulatory intervention.</p>
09		<p>The APRA token provides holders with access to a decentralised ecosystem operated by Apraemio Ltd., where tokens may be exchanged for selected goods and services offered by the issuer or affiliated partners. Specifically, APRA token holders may use their tokens to:</p> <ul style="list-style-type: none"> • Participate in curated offerings of physical gold, subject to availability, pricing, and applicable purchase conditions including gold for the mining project;

		<ul style="list-style-type: none"> • Access real estate products, such as down payments or benefits on properties listed through Apraemio's partner network; • Engage in vehicle-related services, including purchases or leasing arrangements, where available; <p>The availability, conditions, and value of each product or service may vary depending on market dynamics, location, regulatory considerations, and Apraemio's commercial arrangements. Apraemio does not guarantee access to a specific quantity of goods or services per token. Details of the terms of each offer are communicated through the platform at the time of access.</p> <p>All goods and services are provided at the discretion of the issuer or its commercial partners, and their provision may be subject to successful KYC/AML verification and other eligibility criteria.</p> <p>Restrictions on Transferability</p> <p>The APRA token is designed to be freely transferable on public blockchain networks. There are no contractual or technical lock-up restrictions imposed by the issuer on token transfers between holders.</p> <p>However, transfers may be restricted by national legislation, particularly in jurisdictions that impose limitations on crypto-assets and centralised exchanges or regulated platforms may implement KYC/AML procedures or suspend transfers in line with their policies.</p> <p>In exceptional cases, token transfers may be disabled for sanctioned addresses or subject to other compliance-related controls implemented to meet regulatory obligations.</p> <p>Holders are responsible for ensuring they comply with any legal or regulatory requirements applicable in their jurisdiction when transferring or using the token.</p>
10	Key information about the offer to the public or admission to trading	<p>Apraemio Ltd. is offering a total supply of 1,000,000,000 APRA utility tokens, issued on the BNB Smart Chain (BEP-20). The tokens grant access to a decentralized ecosystem where holders may use APRA to purchase goods or services such as gold-related products, property-related offerings, vehicle-related services.</p>

	<p>Access to such offerings is subject to availability, eligibility criteria, and the commercial terms communicated on the platform. The token does not confer ownership rights or direct claims over any physical assets.</p> <p>This white paper is provided for the purposes of offering the APRA token to the public within the European Union and, where applicable, admission to trading within the EU under MiCA.</p> <p>Total Number of Tokens Offered</p> <p>The total supply of APRA tokens is 1,000,000,000. In this public offering phase, up to 100,000,000 tokens are available for sale.</p> <p>Issue Price and Subscription Fees</p> <p>The issue price during this phase of the public offering is variable and will change in accordance with the market price on the relevant exchange.</p> <p>Apraemio Ltd. reserves the right to offer incentives, discounts, or promotional pricing during the course of the offering. Any such conditions will be publicly communicated through official channels.</p> <p>No additional subscription fees are charged by the issuer. Trading platforms may impose transaction or listing-related fees, subject to their own terms.</p> <p>Past Offering Phases (for transparency only)</p> <ul style="list-style-type: none">• Private Sale (completed): undisclosed discounted price for strategic investors.• Pre-Sale (completed): tokens were offered in phases at USD 0.25, USD 0.35, and USD 0.45. <p>These phases are no longer active and are not part of this offer to the public under MiCA.</p>
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		<p>Subscription Period</p> <p>The public offer is ongoing and open-ended, subject to the availability of tokens allocated for this phase. Tokens are available through public listing on eligible trading platforms.</p> <p>Target Subscribers</p> <p>The offer is open to all investor types within the EU, including retail and professional investors, subject to applicable legal restrictions in each jurisdiction.</p> <p>Placement Details</p> <p>No crypto-asset service provider (“CASP”) established in the EU is formally engaged to place the crypto-assets on a firm or non-firm commitment basis. Tokens may be acquired through the issuer’s website or trading platforms where APRA is listed, under the terms of those platforms.</p> <p>Admission to Trading</p> <p>At the time of publication, \$APRA is already listed on several non-EU trading platforms, including:</p> <ul style="list-style-type: none"> • BitMart (centralized exchange) • Poloniex (centralized exchange) • PancakeSwap (decentralized exchange) <p>These listings are not part of the MiCA admission process and are mentioned solely for transparency.</p>
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PART A – INFORMATION ABOUT THE OFFEROR OR THE PERSON SEEKING ADMISSION TO TRADING		
A.1	Name	Apraemio Ltd.
A.2	Legal Form	Private Limited Company
A.3	Registered address	VG VG-TT P.O. Box 958, Pasea Estate, Road Town, Tortola, British Virgin Islands
A.4	Head office	VG VG-TT P.O. Box 958, Pasea Estate, Road Town, Tortola, British Virgin Islands
A.5	Registration date	2010-03-03
A.6	Legal entity identifier	Not available
A.7	Another identifier required pursuant to applicable national law	Registration number: 1573637
A.8	Contact telephone number	Telephone number: +36 1 814 21 29 Mobile number: +36 70 42 90 994
A.9	E-mail address	hello@apraemio.com

A.10	Response time (Days)	2
A.11	Parent company	Not applicable
A.12	Members of the management body	Name: Dr. Zoltán András Varga Permanent address: 9400 Sopron, Fenyves sor 8/A, Hungary. Position entitled to representation: owner
A.13	Business activity	<p>Apraemio Ltd. is a blockchain-based technology company focused on building and operating a digital platform that connects users with asset-related services. The company is the issuer of the Apraemio (APRA) utility token, a digital token built on the BNB Smart Chain (BEP-20) standard.</p> <p>The APRA token is designed to grant holders access to a curated ecosystem of services, including opportunities to purchase selected goods such as gold-related products, real estate offerings, and mobility services. These services are offered through Apraemio's proprietary platform and commercial partnerships, subject to availability and applicable terms.</p> <p>While the platform may feature gold-related products, the APRA token does not represent a claim to or ownership interest in any physical asset, including gold. The token is not backed by any underlying reserve and does not maintain a stable value by reference to any asset or right. Its sole function is to enable access to services within the Apraemio ecosystem.</p>
A.14	Parent company business activity	Not applicable
A.15	Newly established	No
A.16	Financial condition for the past three years	<p>The APRA token has been on the blockchain since November 2022. The token was created to fund Apraemio Ltd's interest in a gold mine project in the Republic of Mali by Green Gold System Sarl.</p> <p>The Gold Mining project has been funded by the holding company for the past 3 years.</p>

	<p>Apraemio Ltd. (registered office: P.O. Box 958, Pasea Estate, Road Town, Tortola, British Virgin Islands; company registration number: 1573637) was incorporated as Rabera Holding SA on 3 March 2010 by the authorities of the British Virgin Islands. The change of name was registered on 22 September 2022.</p> <p>The company’s shares are currently held by Balboa Holdings Ltd. at c/o Stender and Partners, Management Consulting (registered office: Office no. 919-9, The H Hotel Complex, Trade Center 1st, PO Box, 112529 Dubai, United Arab Emirates). The company has 10,000 shares with a nominal value of USD 1 per share. The ultimate owner of the company is Dr. Zoltán András Varga, a Hungarian businessman.</p> <p>The APRA token was launched on the blockchain in autumn 2022. The primary reason for the creation of the token was to finance a gold mine project in Mali, which operates based on a Convention with the local government, and is part of the business interests of the company's ultimate owner.</p> <p>Between 2022 and 2024, a total of USD 1,313,227 was used for financing the gold mine project, from revenue generated by the sale of tokens, which totaled USD 3,721,295. The company spent USD 792,157 on marketing costs to support the effective sale of the APRA token, and an additional USD 715,379 on other costs, including legal advice, sales support, IT development, and listing the token on crypto trading platforms. Personnel and wage-related expenses during this period amounted to USD 341,142.</p> <p>The company achieved a positive result of USD 559,390 between 2022 and 2024, distributed as follows: USD 26,573 in 2022, USD 218,203 in 2023, and USD 314,614 in 2024.</p> <p>Company revenue and expense statement for the 2022–2024 period:</p> <table><tr><th>APRAEMIO LTD.</th><th>2022</th><th>2023</th><th>2024</th><th>2022-2024</th></tr><tr><td>Revenue</td><td>334 387 USD</td><td>1 021 922 USD</td><td>2 364 986 USD</td><td>3 721 295 USD</td></tr><tr><td>Expenses</td><td>89 542 USD</td><td>184 909 USD</td><td>1 038 776 USD</td><td>1 313 227 USD</td></tr></table>	APRAEMIO LTD.	2022	2023	2024	2022-2024	Revenue	334 387 USD	1 021 922 USD	2 364 986 USD	3 721 295 USD	Expenses	89 542 USD	184 909 USD	1 038 776 USD	1 313 227 USD
APRAEMIO LTD.	2022	2023	2024	2022-2024												
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Expenses	89 542 USD	184 909 USD	1 038 776 USD	1 313 227 USD												

		Afrika gold mine project				
		Token related				
		Marketing costs	149 839 USD	273 201 USD	369 117 USD	792 157 USD
		IT expenses and legal advice	3 061 USD	26 145 USD	71 343 USD	100 549 USD
		Sales expenses, commissions	1 318 USD	213 177 USD	311 048 USD	525 543 USD
		Wages and personnel expenses	60 308 USD	98 433 USD	182 401 USD	341 142 USD
		Rent, operational expanses	3 746 USD	7 854 USD	77 686 USD	89 286 USD
		Total expenses	307 814 USD	803 719 USD	2 050 372 USD	3 161 905 USD
		Result	26 573 USD	218 203 USD	314 614 USD	559 390
A.17	Financial condition since registration	Not applicable				
PART B - INFORMATION ABOUT THE ISSUER, IF DIFFERENT FROM THE OFFEROR OR PERSON SEEKING ADMISSION TO TRADING						
B.1	Issuer different from offeror or person seeking admission to trading	No				

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

Part C is not applicable

Part D – INFORMATION ABOUT THE CRYPTO-ASSET PROJECT		
D.1	Crypto-asset project name	Apraemio
D.2	Crypto-assets name	Apraemio
D.3	Abbreviation	APRA
D.4	Crypto-asset project description	<p>Apraemio is a blockchain-based project developed by Apraemio Ltd. The project is centered around the issuance and management of the APRA utility token, which provides token holders with access to a decentralised ecosystem offering curated goods and services.</p> <p>The APRA token is designed to enable access to exclusive offerings made available within the Apraemio platform and its affiliated service providers. These offerings may include, subject to availability and platform terms, opportunities to purchase goods and services such as investment-grade gold products, vehicle purchase or leasing options, and selected real estate offerings.</p> <p>While Apraemio Ltd. maintains commercial relationships with third parties, including Green Gold System Europe Sarl, the APRA token does not represent a claim to any mining assets, future revenue, or gold reserves. The token functions solely as a means of accessing platform services and does not entitle holders to ownership rights, dividends, or any form of financial return.</p>
D.5	Details of all natural or legal persons involved in the implementation of the crypto-asset project	<ul style="list-style-type: none">● Comnica Kft.<ul style="list-style-type: none">○ 1119 Budapest, Fehérvári út 99.○ Cj: 01-09-895207○ Role: Technical development and smart contract deployment○ Relationship to Issuer: Technology partner responsible for backend infrastructure● NOWPayments<ul style="list-style-type: none">○ Amsterdam, Kraanspoor 50, 1033 SE, Netherlands○ Role: Payment gateway integration for crypto transactions○ Relationship to Issuer: Service provider facilitating APRA token payments?

		<ul style="list-style-type: none"> • Webflow <ul style="list-style-type: none"> ○ 398 11th Street, Floor 2, San Francisco, CA 94103 USA ○ Role: Website design and hosting platform ○ Relationship to Issuer: Platform used for the Apraemio website development • GitBook Inc. <ul style="list-style-type: none"> ○ 440 N Barranca Ave #7171, Covina, CA 91723, USA. EIN: 320502699 ○ Role: Documentation platform for project resources ○ Relationship to Issuer: Used for hosting technical and user documentation • NetBuilder Office <ul style="list-style-type: none"> ○ 3 Saint Helens, EC3A 6AB ○ Role: Software development and IT consulting ○ Relationship to Issuer: Provided consultancy on platform scalability • M365 OfficeREDMOND, Washington (US-WA), 98052-8300Role: Provider of Microsoft 365 Office toolsRelationship to Issuer: Software tools used by the Apraemio team • DP Global Holding Ltd. <ul style="list-style-type: none"> ○ 16 Great Queen Street, Covent Garden, London, United Kingdom, WC2B 5A (company number 11055727) ○ Role: Strategic advisory and investment ○ Relationship to Issuer: Investor and strategic partner • BNB Smart Chain <ul style="list-style-type: none"> ○ Role: Underlying blockchain for APRA token ○ Relationship to Issuer: Infrastructure layer for token operations • Biconomy Particle <ul style="list-style-type: none"> ○ Role: Facilitates gasless transactions and user onboarding ○ Relationship to Issuer: Enhances user experience on the platform
D.6	Utility Token Classification	Yes

D.7	Key Features of Goods/Services for Utility Token Projects	<p>Token holders are entitled, but not obliged, to use their APRA tokens to access specific goods and services made available through the Apraemio platform and affiliated commercial partners. These goods and services are offered subject to availability, eligibility, and the commercial terms determined by the issuer and partners. The APRA token does not represent a claim to any financial return, asset ownership, or redemption right.</p> <p>Key features of the services to be developed and made available to APRA token holders include:</p> <ul style="list-style-type: none"> • Access to gold-related offerings: Token holders may use APRA to participate in promotional campaigns or gain priority access to offers related to investment-grade physical gold. These offers may be provided by commercial partners, including Green Gold System Europe Sarl. The APRA token does not entitle holders to a specific quantity of gold, nor does it constitute a claim to gold reserves or mining income. • Mobility services: Through a partnership with Cartis Flottakezelő Kft., the platform may offer token-enabled access to vehicle purchase or leasing opportunities. These may include discounts, priority access, or exclusive terms. • Real estate offerings: The platform may feature curated property offerings where token holders may be eligible for promotional access or incentives. These offerings are made available at market price and are not tied to fixed exchange or token redemption mechanisms. <p>Apraemio Ltd. reserves the right to expand or adjust the scope of platform services based on user demand, commercial partnerships, and regulatory considerations. All services are optional and accessed at the discretion of the token holder, without imposing any purchase or conversion obligation.</p>
D.8	Plans for the token	<p>Completed Milestones:</p> <ul style="list-style-type: none"> • Initial development and concept of the APRA token were initiated with the support of the German blockchain development firm KRIPTOVERGLEICH.

		<ul style="list-style-type: none"> • Deployment of the APRA utility token on the BNB Smart Chain, using the BEP-20 token standard. • Initial centralised exchange (CEX) listing on BitMart. • Launch of the token on a decentralised exchange (DEX) via PancakeSwap. • Subsequent CEX listing on Poloniex. <p>Planned Developments:</p> <ul style="list-style-type: none"> • Ongoing applications and preparatory work for additional listings on Tier 1 and Tier 2 exchanges, subject to each platform's listing process and approval. • Development and commercialisation of access to gold-related offerings, including physical investment gold, as part of the Apraemio ecosystem. These offerings may become available to APRA token holders via the platform, subject to availability, legal eligibility, and commercial terms. • Commencement of extraction operations by Apraemio's strategic partner, Green Gold System Europe Sarl, in connection with its mining project. While this project is commercially linked to the Apraemio ecosystem, it does not affect the value, redemption, or backing of the APRA token.
D.9	Resource allocation	<p>A total of 1,000,000,000 APRA tokens will be issued. The allocation of these tokens is as follows:</p> <p>First Sale (ICO): 10% The initial coin offering will distribute 10% of the total token supply.</p> <p>Second Sale: up to 12% Reserved for future fundraising rounds, these tokens will be held in custody and released only if the Apraemio project expands its mineral exploration activities. The raised funds will be used strictly for operational costs and ecosystem development.</p>

		<p>Community Reward Pool: 4% Exclusively reserved for rewarding community members and token holders. Rewards will be distributed based on rank, and can be spent within the ecosystem or exchanged for mined gold.</p> <p>Liquidity Pool: 4% These tokens will be used to support CEX listings and ensure sufficient market liquidity. If needed, additional liquidity can be sourced from the Reserve pool in a transparent manner involving an Escrow party.</p> <p>Team & Advisory Board: 4% Tokens reserved for the management, partners, and advisors. 3% of this 4% will be vested for 12 months to ensure long-term commitment.</p> <p>Charity: 5%: Dedicated to environmental, social, and economic initiatives in Mali, West Africa, and beyond.</p> <p>Marketing: 4% Allocated to promotional campaigns, influencer marketing, events, and advertising expenses.</p> <p>Reserve: 42% Locked for six months post-CEX listing, the Reserve serves as a strategic reserve for future use. Its deployment is governed by a transparent framework involving regular audits, community voting, and third-party oversight.</p> <p>Staking Rewards: Investors can stake their tokens for up to 5 years, receiving 15% in APRA tokens as a reward for the first three years.</p>
D.10	Planned use of collected funds or crypto-assets	<p>Under a commercial cooperation agreement, Apraemio Ltd. intends to support the early-stage development of a mining project operated by Green Gold System Europe Sarl ("GGS"), a Mali-based mining company. A portion of the proceeds from the public offering of the \$APRA token may be allocated by Apraemio Ltd. to contribute to the exploration phase of the GGS mining project, covering costs such as geological surveys, laboratory analysis, and drilling operations.</p> <p>Apraemio Ltd. does not hold ownership of the mine nor is the APRA token backed by the mine's output or by any underlying gold reserve. The token is not designed to maintain a stable value by</p>

		<p>reference to gold, and it does not entitle holders to a fixed quantity of gold or to any portion of gold reserves.</p> <p>Subject to future operational developments and at Apraemio Ltd.'s sole discretion, a gold-related utility program may be introduced within the Apraemio ecosystem. This program would offer token holders optional access to promotional offers or platform-based purchases of investment-grade gold, depending on commercial agreements, legal feasibility, and available supply.</p> <p>Participation in any such program would be voluntary, and Apraemio Ltd. makes no representation or guarantee regarding the availability, timing, or quantity of gold that may be offered. Green Gold System Europe Sarl is an independent commercial partner and does not guarantee the extraction or delivery of gold to token holders.</p>
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	OTPC and ATTR
E.2	Reasons for public offer or admission to trading	<p>The public offering and admission to trading of the APRA utility token are being carried out in accordance with Regulation (EU) 2023/1114 on Markets in Crypto-Assets (MiCA), to facilitate compliant access to the European Union market.</p> <p>The APRA token is designed to provide users with access to goods and services within the Apraemio platform ecosystem, including gold-related products, real estate offerings, and vehicle-related services.</p> <p>Proceeds from the offering will be used to support the development and operation of the Apraemio platform, including the expansion of service availability and partnerships. This may include contributions to commercial initiatives involving third-party service providers that enhance the ecosystem. Such initiatives are managed independently and do not influence the value or utility of the token, which remains service-based and non-redeemable.</p>
E.3	Fundraising target	

		No fixed fundraising target in fiat or crypto is applicable. .
E.4	Minimum subscription goals	Not applicable
E.5	Maximum subscription goals	Not applicable
E.6	Oversubscription acceptance	No
E.7	Oversubscription allocation	Not applicable
E.8	Issue price	The price is variable and subject to changes on central exchanges.
E.9	Official currency or any other crypto-assets determining the issue price	USD
E.10	Subscription fee	Not applicable
E.11	Offer price determination method	<p>The offer price was determined based on the projected value of gold, current market conditions, and sales phase (pre-sale or public sale). Prices were set in advance for each sale stage.</p> <p>Offers and incentives can be introduced during the offerings.</p>
E.12	Total number of offered/traded crypto-assets	1000000000
E.13	Targeted holders	ALL
E.14	Holder restrictions	Not applicable

E.15	Reimbursement notice	<p>No minimum or maximum subscription target has been set for this offering, and therefore no reimbursement applies in relation to subscription thresholds. APRA tokens are available for purchase by interested parties at prevailing market prices on trading platforms where they are admitted to trading.</p> <p>The right of withdrawal provided for under Article 13 of Regulation (EU) 2023/1114 does not apply, as the APRA tokens have already been admitted to trading prior to the acquisition by purchasers.</p> <p>These conditions apply solely to the offering conducted under this white paper and do not affect tokens acquired prior to this document or through secondary markets.</p>
E.16	Refund mechanism	<p>No minimum subscription target has been set, and therefore refunds will not be triggered on that basis.</p> <p>Additionally, the right of withdrawal under Article 13 of Regulation (EU) 2023/1114 does not apply, as the APRA token had already been admitted to trading on public exchanges prior to the publication of this white paper.</p>
E.17	Refund timeline	Not applicable.
E.18	Offer phases	<p>Prior to the publication of this white paper, APRA tokens were offered in pre-public sales at fixed discounted prices of USD 0.25, USD 0.35, and USD 0.45. These offers were conducted outside the scope of Regulation (EU) 2023/1114 and are not part of the current public offering described herein.</p> <p>The current public offering is conducted at a price of USD 0.75 per token.</p> <p>Apraemio Ltd. may introduce limited-time offers, loyalty incentives, or promotional pricing in the future. Any such initiatives will be applied transparently and made available to all eligible participants on a non-discriminatory basis, in accordance with applicable regulations.</p>
E.19	Early purchase discount	During the pre-public sale phases conducted prior to the publication of this white paper, APRA tokens were offered to early participants at discounted prices of USD 0.25, USD 0.35, and USD

		<p>0.45. These discounted rates were determined by Apraemio Ltd. based on internal business strategy, purchase volume, and market positioning at the time.</p> <p>These pre-public sales were conducted outside the scope of Regulation (EU) 2023/1114 and are not covered by the rights and obligations set out in this white paper.</p> <p>The price is subject to changes on central exchanges.</p>
E.20	Time-limited offer	No
E.21	Subscription period beginning	There is no defined subscription period.
E.22	Subscription period end	There is no defined subscription period.
E.23	Safeguarding arrangements for offered funds/crypto-assets	Not applicable
E.24	Payment methods for reimbursement	<p>The following payment methods are accepted for participation in the public offering of APRA tokens:</p> <ul style="list-style-type: none"> • Bank transfer (SEPA or SWIFT, depending on the purchaser's location); • Credit or debit card (processed via an authorised payment service provider); • Payment in approved crypto-assets, including USDC, BTC, ETH, BNB, as specified at the time of purchase on the official platform.
E.25	Value transfer methods for reimbursement	<p>Where a purchaser is entitled to reimbursement in accordance with this white paper, the reimbursement will be made using the same method as the original payment, wherever technically and legally possible.</p> <p>For fiat payments, reimbursement will be made by bank transfer to the original bank account or card used by the purchaser.</p>

		<p>For crypto-asset payments, reimbursement will be made to the same wallet address from which the original payment was received, provided that the purchaser can verify control of the address and complete any required KYC/AML checks.</p> <p>All reimbursements will be processed within 30 calendar days from the applicable reimbursement trigger, subject to confirmation of eligibility and compliance with applicable legal requirements.</p>
E.26	Right of withdrawal	Not applicable
E.27	Transfer of purchased crypto-assets	<p>Purchased APRA tokens are transferred to the BNB Smart Chain (BEP-20) wallet address provided by the buyer at the time of purchase.</p> <p>The buyer is solely responsible for ensuring the accuracy and compatibility of the wallet address. Apraemio Ltd. does not accept liability for losses resulting from incorrect, incompatible, or misused wallet addresses.</p> <p>Token transfers are executed upon confirmation of payment and completion of any applicable KYC/AML requirements. In the case of purchases made via third-party platforms or exchanges, the transfer process is subject to the delivery mechanisms and schedules of those platforms.</p>
E.28	Transfer time schedule	<p>The purchased APRA tokens will be transferred to the BNB Smart Chain (BEP-20) wallet address provided by the purchaser during the subscription or purchase process.</p> <p>Transfers will be executed within two (2) business days of (i) confirmed receipt of payment and (ii) successful completion of any applicable KYC/AML procedures.</p> <p>Purchasers are responsible for ensuring that the wallet address provided is accurate and compatible with the APRA token. The issuer assumes no responsibility for delays or failed deliveries caused by incorrect or incompatible wallet addresses.</p>

E.29	Purchaser's technical requirements	<p>To receive and hold the APRA utility tokens, the purchaser must have access to a compatible digital wallet that supports tokens issued on the BNB Smart Chain using the BEP-20 token standard.</p> <p>Acceptable wallet types include software wallets, mobile wallets, or hardware wallets capable of interacting with the BNB Smart Chain.</p> <p>In addition, the purchaser must have access to a stable internet connection and a suitable device (such as a smartphone or computer) to interact with the token, receive transfers, and access platform features.</p>
E.30	Crypto-assets service provider (CASP) name	Not applicable
E.31	CASP identifier	Not applicable
E.32	Placement form	NTAV
E.33	Trading platform name	Admission to trading on Zillion Bits Ltd, licensed Class 3 crypto-asset trading platform established in Malta is currently under consideration.
E.34	Trading platform market identifier code (MIC)	Not applicable
E.35	Trading platforms access	Purchasers must have an active account with the relevant trading platform in order to access and trade APRA tokens. Access and use are subject to the specific terms, conditions, and compliance requirements of each trading platform.

E.36	Involved costs	Access to and trading of APRA tokens may be subject to the fee structure and pricing policies of the respective trading platforms. Investors are responsible for reviewing and complying with the applicable fees, commissions, or transaction costs set by each platform.
E.37	Offer expenses	<p>Allocated Financial Resources:</p> <ul style="list-style-type: none"> • 50% of the funds raised during the ICO will be dedicated to covering the costs of gold exploration, drilling, and mining as follows: 20% is allocated for blockchain platform development and token-related infrastructure. • 20% is allocated for marketing activities to promote the Apraemio platform and ecosystem. 5% is allocated for general operational costs. • 5% is allocated for legal costs.
E.38	Conflicts of interest	No conflict of interests
E.39	Applicable law	The offer to the public of APRA in the EEA shall be governed by and interpreted in accordance with the laws of Malta, being the jurisdiction where the white paper has been submitted in accordance with Regulation (EU) 2023/1114.
E.40	Competent court	Any dispute with the offer to the public of APRA in the EEA shall be brought exclusively in the Court of Malta except where prohibited by Applicable Laws.

PART F - INFORMATION ABOUT THE CRYPTO-ASSET		
F.1	Crypto-asset type	<p>APRA token is classified as a utility token within the meaning of Regulation (EU) 2023/1114. It is not a financial instrument, e-money token, or asset-referenced token.</p> <p>APRA token grants holders access to selected goods and services within the Apraemio platform ecosystem, including gold-related products, vehicle services, and real estate offerings.</p>

		<p>The token does not confer any ownership rights, profit-sharing entitlements, redemption rights, or value-stabilisation features. It is used solely as a means of accessing services, in line with the definition of utility tokens under Regulation (EU) 2023/1114.</p>
F.2	Crypto-asset functionality	<p>APRA token is a utility token that grants holders access to selected goods and services available through the Apraemio platform. These goods and services are offered by Apraemio Ltd. or its affiliated commercial partners and are subject to availability, eligibility, and platform-specific terms.</p> <p>The token may be used to:</p> <ul style="list-style-type: none"> • Access curated offers related to investment gold products; • Participate in real estate-related offerings available through the platform; • Access vehicle purchase or leasing services from partnered providers; • Participate in loyalty programs, promotions, or exclusive offers available to token holders. <p>APRA token does not confer redemption rights or guarantee access to any specific quantity of goods or services. It is not backed by physical assets and is not intended to serve as a means of payment or value transfer outside the Apraemio ecosystem.</p>
F.3	Planned application of functionalities	<p>APRA tokens may be used as a means of payment to purchase gold-related products and services offered through commercial partners on the Apraemio platform.</p> <p>The purchase price of gold will be determined at the time of the transaction in accordance with market rates and partner terms.</p> <p>The platform may also offer access to promotional gold-related services and commercial offers provided through other partner companies. These services are planned to become available after the operational launch of affiliated commercial gold projects, currently estimated for 2026–2027. The APRA token does not provide a redemption right for physical gold or represent a claim to gold reserves.</p> <p>Selected utility use cases are already partially available through partner companies, including:</p> <ul style="list-style-type: none"> • Access to real estate-related services;

		<ul style="list-style-type: none"> Access to vehicle-related services (purchase/leasing); <p>Full deployment of these services is ongoing and expected to expand throughout 2025–2026.</p>
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
F.5	The type of submission	NEWT
F.6	Crypto-asset characteristics	<p>APRA token is defined as a utility token pursuant to Article 3(1)(9) of Regulation (EU) 2023/1114.</p> <p>APRA is a digital token issued by Apraemio Ltd. on the BNB Smart Chain using the BEP-20 standard. The total supply is capped at 1,000,000,000 tokens, and no additional issuance is planned.</p> <p>The token is designed to enable access to selected goods and services available through the Apraemio ecosystem, such as gold-related products, vehicle leasing and real estate opportunities. The token does not entitle holders to profit, ownership, voting rights, or redemption of any asset.</p> <p>APRA token is not backed by physical gold or any other asset, and it does not maintain a stable value by reference to any fiat currency or commodity. It is not designed to generate returns or function as a means of investment.</p> <p>APRA is not classified as an e-money token or an asset-referenced token, and it does not fall within the scope of financial instruments as defined in Directive 2014/65/EU.</p>
F.7	Commercial name or trading name	Apraemio
F.8	Website of the issuer	https://www.apraemio.com

F.9	Starting date of offer to the public or admission to trading	2025-08-14
F.10	Publication date	2025-08-14
F.11	Any other services provided by the issuer	Not applicable.
F.12	Language or languages of the crypto-asset white paper	English
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	Not available
F.14	Functionally fungible group digital token identifier, where available	Not available
F.15	Voluntary data flag	Mandatory
F.16	Personal data a flag	Yes

F.17	LEI eligibility	Yes
F.18	Home Member State	Malta
F.19	Host Member States	<div>Austria</div> <div>Belgium</div> <div>Bulgaria</div> <div>Croatia</div> <div>Cyprus</div> <div>Czech Republic</div> <div>Denmark</div> <div>Estonia</div> <div>Finland</div> <div>France</div> <div>Germany</div> <div>Greece</div> <div>Hungary</div> <div>Iceland</div> <div>Ireland</div>

		<div>Italy</div> <div>Latvia</div> <div>Lichtenstein</div> <div>Lithuania</div> <div>Luxembourg</div> <div>Netherlands</div> <div>Norway</div> <div>Poland</div> <div>Portugal</div> <div>Romania</div> <div>Slovakia</div> <div>Slovenia</div> <div>Spain</div> <div>Sweden</div>
PART G – INFORMATION ON THE RIGHTS AND OBLIGATIONS ATTACHED TO THE CRYPTO-ASSETS		

G.1	Purchaser rights and obligations	<p>APRA token holders have the right to use and transfer their tokens. The tokens may be used to access certain goods and services made available through the Apraemio ecosystem, in accordance with the platform's terms and availability.</p> <p>Token holders do not hold any ownership, profit-sharing, or voting rights in Apraemio Ltd. or any affiliated entity. The token does not entitle holders to a claim against the issuer, nor does it represent a financial instrument or any form of equity or debt.</p>
G.2	Exercise of rights and obligations	<p>Token holders connect to the Apraemio platform by linking an existing digital wallet, such as Metamask or Trustwallet. This integration allows holders to access their APRA tokens and utilize platform functionalities. The connection process involves logging into the Apraemio web-based blockchain platform using wallet authentication, ensuring secure access to services and participation in transactions.</p> <p>Users are required to complete Know Your Customer (KYC) procedure as part of the registration process. KYC ensures regulatory adherence and eligibility verification.</p> <p>Certain offers or services may have specific validity periods, which are communicated to users at the time of access.</p>
G.3	Conditions for modification of rights and obligations	<p>The rights and obligations associated with the APRA token may be modified in response to changes in applicable laws, market conditions, or strategic developments related to the Apraemio platform.</p> <p>Any such modifications will be implemented in compliance with relevant legal and regulatory requirements. Token holders will be informed of material changes in a timely and transparent manner through official communication channels, including the Apraemio website or user dashboard.</p>
G.4	Future public offers	Not applicable
G.5	Issuer retained crypto-assets	Not applicable
G.6	Utility token classification	Yes

G.7	Key features of goods/services of utility tokens	<p>Key features of the goods and services accessible with the APRA token include:</p> <ul style="list-style-type: none"> • Access to promotional offers on investment-grade gold products; • Participation in vehicle purchase and leasing programs through affiliated partners; • Eligibility for real estate-related offerings made available on the Apraemio platform; • Access to loyalty and reward programs exclusive to token holders; • Use of APRA within designated decentralised applications that accept the token for service-related interactions.
G.8	Utility tokens redemption	<p>APRA token is not redeemable for gold and does not represent a claim to physical gold or any underlying asset.</p> <p>However, subject to availability and platform terms, token holders may be granted access to promotional offers or gold-related services provided through Apraemio's commercial partners.</p> <p>Gold-related products, if made available, may be sourced from affiliated projects and securely stored in facilities such as those located in Vienna. Access to such services does not imply asset-backing or value stabilisation.</p>
G.9	Non-trading request	Sought
G.10	Crypto-assets purchase or sale modalities	<p>As of the date of this white paper, APRA tokens are available for purchase and sale on the following trading platforms:</p> <ul style="list-style-type: none"> • BitMart (centralised exchange) • Poloniex (centralised exchange) • PancakeSwap (decentralised exchange on the BNB Smart Chain) <p>Purchasers must use a compatible BEP-20 wallet to interact with decentralised platforms and hold a verified user account with the respective centralised exchanges, in accordance with their onboarding and KYC procedures.</p>

		<p>The issuer does not control the terms of access or trading conditions on these platforms.</p> <p>Apraemio Ltd. also plans to seek admission to trading on additional centralised exchanges, including platforms based in the European Union, subject to meeting the relevant listing and regulatory requirements. Zillion Bits Ltd is currently under consideration as one of the licensed Class 3 crypto-assets trading platforms in Malta.</p> <p>Updates regarding future trading venues will be announced through official communication channels.</p>
G.11	Crypto-assets transfer restrictions	There are no specific restrictions on the transferability of APRA tokens beyond the technical limitations imposed by the blockchain. Transfers can occur freely within the constraints of the blockchain network.
G.12	Supply adjustment protocols	No
G.13	Supply adjustment mechanisms	Not applicable
G.14	Token value protection schemes	
G.15	Token value protection schemes description	Not applicable
G.16	Compensation schemes	No
G.17	Compensation schemes description	Not applicable
G.18	Applicable law	The offer to the public of APRA in the EEA shall be governed by and interpreted in accordance with the laws of Malta, being the jurisdiction where the white paper has been submitted in accordance with Regulation (EU) 2023/1114.
G.19	Competent court	Any dispute with the offer to the public of APRA in the EEA shall be brought exclusively in the Court of Malta except where prohibited by Applicable Law.
PART H - INFORMATION ON THE UNDERLYING TECHNOLOGY		

H.1	Distributed ledger technology (DLT)	<p>APRA token is implemented on the BNB Smart Chain, a public, permissionless blockchain that operates using distributed ledger technology. The network supports transparent, verifiable, and decentralised execution of transactions through a proof-of-staked-authority (PoSA) consensus mechanism.</p> <p>The use of BNB Smart Chain enables token holders to freely transfer tokens peer-to-peer and interact with decentralised applications. All token transfers and balances are publicly visible via the blockchain explorer.</p> <p>The functionality and security of the token depend on the continued operation and stability of the BNB Smart Chain. Apraemio Ltd. does not control or operate the underlying blockchain infrastructure.</p>
H.2	Protocols and technical standards	<p>APRA token is developed in accordance with the BEP-20 token standard, which is the BNB Smart Chain equivalent of Ethereum's ERC-20 standard.</p> <p>The token's smart contracts are written in Solidity and are fully compatible with the Ethereum Virtual Machine (EVM), allowing for interoperability with EVM-compatible wallets, decentralised applications, and developer tools.</p> <p>The use of the BEP-20 standard ensures predictable behaviour for token transfers, approvals, and interactions with smart contracts within the BNB Smart Chain ecosystem.</p>
H.3	Technology Used	<p>Blockchain: BNB Smart Chain (formerly Binance Smart Chain), a public, permissionless blockchain based on distributed ledger technology</p> <p>Token Standard: BEP-20, the BNB Smart Chain equivalent of Ethereum's ERC-20 standard</p> <p>Smart Contract Language: Solidity</p> <p>Interoperability: Full compatibility with the Ethereum Virtual Machine (EVM), enabling integration with EVM-based tools, wallets, and decentralised applications</p>

H.4	Consensus Mechanism	BNB Smart Chain uses a Proof of Staked Authority (PoSA) consensus mechanism, which combines elements of staking and authority-based validation. A limited set of pre-approved validators, selected through a governance process and required to stake BNB, are responsible for block production and transaction finality. This model supports faster block times and lower fees while maintaining a certain level of decentralisation.
H.5	Incentive Mechanisms and Applicable Fees	<p>A 1% transfer fee applies to all peer-to-peer wallet transfers of APRA tokens, excluding transfers involving whitelisted addresses and centralised exchanges.</p> <p>The transfer fee is allocated among predefined uses, including token burning, operational funding, and charitable initiatives as determined by Apraemio Ltd.</p> <p>The fee structure may be updated in the future to reflect regulatory or strategic considerations, with advance notice provided to token holders via official communication channels.</p> <p>The Apraemio ecosystem includes non-financial staking and vesting features that offer enhanced platform access, loyalty benefits, or gated service tiers to long-term token holders. These features do not confer financial returns or entitlements and are structured to support engagement with the platform.</p>
H.6	Use of Distributed Ledger Technology	No
H.7	DLT Functionality Description	Not applicable
H.8	Audit	Yes
H.9	Audit Outcome	<p>APRA token smart contract was initially audited by Hacken, a third-party blockchain security firm.</p> <p>The audit focused on the technical review of the smart contract deployed on the BNB Smart Chain in accordance with the BEP-20 standard.</p> <p>The full audit report and findings are publicly available at: https://hacken.io/audits/apraemio</p>

		<p>However, as the functionalities of the APRA token have since been revised, a new audit is planned to ensure continued alignment with security best practices and regulatory expectations. The updated audit report will be made publicly available once completed.</p>
PART I – INFORMATION ON RISKS		
I.1	Offer-related risks	<p>One of the key offer-related risks is price volatility, which may affect the value of the APRA token between the time of purchase and its potential resale or use.</p> <p>As the token is traded on third-party platforms and its price is determined by market forces, purchasers may experience a difference between the amount paid during the offering and the token's subsequent market value.</p> <p>Additionally, factors such as platform availability, market liquidity, and regulatory developments in certain jurisdictions may also impact the ability of purchasers to access or trade the token after the offering.</p>
I.2	Issuer-related risks	<p>Issuer-related risks primarily relate to the operational and business continuity risks of Apraemio Ltd., including its ability to maintain and develop the platform through which APRA token utility is accessed.</p> <p>These risks include potential technical failures, regulatory changes, or resource constraints that could impair the issuer's ability to deliver services linked to the token.</p> <p>As the utility of the token depends on the proper functioning of the Apraemio ecosystem, any disruption to the issuer's operations could impact the token's usability.</p>
I.3	Crypto-assets-related risks	<p>APRA tokens are subject to significant market volatility, and their value may fluctuate rapidly over short periods due to market dynamics, liquidity conditions, and external factors beyond the control of the issuer.</p> <p>There is no guarantee of maintaining or increasing value, and purchasers may experience a partial or total loss of the capital used to acquire the tokens, especially if tokens are resold on secondary markets.</p>

		The price of APRA is not fixed or stabilised and is determined entirely by supply and demand on trading platforms.
I.4	Project implementation-related risks	<p>Certain services accessible via the Apraemio platform may rely on commercial partnerships, including a gold-related project in Mali. While the APRA token is not backed by gold and does not entitle holders to any mining-related proceeds, the following risks may affect the availability of gold-related services on the platform:</p> <ul style="list-style-type: none"> • Delays or interruptions in the development or operation of the affiliated gold project; • Political instability, security concerns, or changes in licensing requirements in the project's jurisdiction (Mali); • Financial or logistical challenges impacting the issuer's ability to integrate or maintain partnerships; • Changes in market conditions that affect the commercial feasibility of offering certain services. <p>These risks do not affect the existence or transferability of the APRA token itself, but may impact the scope or availability of certain platform features.</p>
I.5	Technology related risks	<p>The use of the APRA token and the Apraemio platform involves certain technology-related risks, that may affect the token's functionality and the ability of holders to access services. These include but not limited to.</p> <ul style="list-style-type: none"> • Vulnerabilities in the smart contract code. Despite being subject to third-party auditing, smart contracts may still contain undiscovered vulnerabilities or bugs that could be exploited or cause unintended behaviour. • The BNB Smart Chain may experience network congestion, transaction delays, or network failures. Additionally, the network may be exposed to attacks, forks, or other disruptions that could impact the ability to transfer or use APRA tokens. • The proper use of APRA tokens requires users to manage their private keys securely. Loss or theft of private keys, incorrect transactions, or user errors may result in the permanent loss of tokens. The issuer does not have the ability to recover lost tokens. • The functionality of the token and platform depends on third-party infrastructure such as node operators, wallet providers, and blockchain explorers. Disruptions to these services may temporarily affect the usability of the APRA token.

I.6	Mitigation measures	Not applicable
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PART J – INFORMATION ON THE SUSTAINABILITY INDICATORS IN RELATION TO ADVERSE IMPACT ON THE CLIMATE AND OTHER ENVIRONMENT-RELATED ADVERSE IMPACT

Mandatory Information on principal adverse impacts on the climate

General Information		
S.1	Name	Apraemio Ltd.
S.2	Relevant legal identity identifier	Not available
S.3	Name of the crypto-asset	Apraemio
S.4	Consensus Mechanism	<p>BNB Smart Chain uses a Proof of Staked Authority (PoSA) consensus mechanism, which combines elements of staking and authority-based validation. A limited set of pre-approved validators, selected through a governance process and required to stake BNB, are responsible for block production and transaction finality.</p> <p>This model supports faster block times and lower fees while maintaining a certain level of decentralisation.</p>
S.5	Incentive Mechanisms and Applicable Fees	<p>A 1% transfer fee applies to all peer-to-peer wallet transfers of APRA tokens, excluding transfers involving whitelisted addresses and centralised exchanges.</p> <p>The transfer fee is allocated among predefined uses, including token burning, operational funding, and charitable initiatives as determined by Apraemio Ltd.</p>

General Information		
		<p>The fee structure may be updated in the future to reflect regulatory or strategic considerations, with advance notice provided to token holders via official communication channels.</p> <p>The Apraemio ecosystem includes non-financial staking and vesting features that offer enhanced platform access, loyalty benefits, or gated service tiers to long-term token holders. These features do not confer financial returns or entitlements and are structured to support engagement with the platform.</p>
S.6	Beginning of the period to which the disclosed information relates	2025-01-01
S.7	End of the period to which the disclosed information relates	2025-07-07
Mandatory key indicator on energy consumption		
S.8	Energy consumption	0.00038 kWh per calendar year
Sources and methodologies		
S.9	Energy consumption sources and methodologies	<p>Data provided by the MiCA Crypto Alliance as a third party, with no deviations from the calculation guidance of Commission Delegated Regulation (EU) 2025/422, Article 6(5). As the base layer is a decentralised network, estimates on individual node power draw are used.</p> <p>Full methodology available at: www.micacryptoalliance.com/methodologies</p>

Supplementary Information on the principal adverse impacts on the climate and other environment-related adverse impacts of the consensus mechanism		
Supplementary key indicators on energy and GHG emissions		
S.10	Renewable energy consumption	0.4268091121
S.11	Energy intensity	0.0000000239 kWh per transaction
S.12	Scope 1 DLT GHG emissions – controlled	0 t CO ₂ eq per calendar year
S.13	Scope 2 DLT GHG emissions – purchased	0.0000001068 t CO ₂ eq per calendar year
S.14	GHG intensity	0.0000000064 kg CO ₂ eq per transaction
Sources and methodologies		
S.15	Key energy source and methodologies	Data provided by the MiCA Crypto Alliance as a third party, with no deviations from the calculation guidance of Commission Delegated Regulation (EU) 2025/422, Article 6(5). Full methodology available at: www.micacryptoalliance.com/methodologies
S.16	Key GHG sources and methodologies	Data provided by the MiCA Crypto Alliance as a third party, with no deviations from the calculation guidance of Commission Delegated Regulation (EU) 2025/422, Article 6(5). Full methodology available at: www.micacryptoalliance.com/methodologies

Optional information on the principal adverse impacts on the climate and on other environment-related adverse impacts of the consensus mechanism																										
Optional Indicators																										
S.17	Energy mix	<table><tr><th>Energy source</th><th>Percentage {DECIMAL-11/10}</th></tr><tr><td>Bioenergy</td><td>0.0324052682</td></tr><tr><td>Coal</td><td>0.1405488729</td></tr><tr><td>Flared Methane</td><td>0.0000000000</td></tr><tr><td>Gas</td><td>0.2753280037</td></tr><tr><td>Hydro</td><td>0.1064464869</td></tr><tr><td>Nuclear</td><td>0.1314452790</td></tr><tr><td>Other Fossil</td><td>0.0258687323</td></tr><tr><td>Other Renewables</td><td>0.0029631553</td></tr><tr><td>Solar</td><td>0.1401146642</td></tr><tr><td>Vented Methane</td><td>0.0000000000</td></tr><tr><td>Wind</td><td>0.1448795375</td></tr></table>	Energy source	Percentage {DECIMAL-11/10}	Bioenergy	0.0324052682	Coal	0.1405488729	Flared Methane	0.0000000000	Gas	0.2753280037	Hydro	0.1064464869	Nuclear	0.1314452790	Other Fossil	0.0258687323	Other Renewables	0.0029631553	Solar	0.1401146642	Vented Methane	0.0000000000	Wind	0.1448795375
		Energy source	Percentage {DECIMAL-11/10}																							
		Bioenergy	0.0324052682																							
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		Gas	0.2753280037																							
		Hydro	0.1064464869																							
		Nuclear	0.1314452790																							
		Other Fossil	0.0258687323																							
		Other Renewables	0.0029631553																							
		Solar	0.1401146642																							
		Vented Methane	0.0000000000																							
Wind	0.1448795375																									
S.19	Carbon intensity	0.28206 kg CO ₂ eq per kWh																								
S.22	Generation of waste electrical and electronic equipment (WEEE)	0.0000000017 t per calendar year																								

S.23	Non-recycled WEEE ratio	0.6061947512
S.24	Generation of hazardous waste	0.0000000000 t per calendar year
S.25	Generation of waste (all types)	0.0000000017 t per calendar year
S.26	Non-recycled waste ratio (all types)	0.6061947512
S.27	Waste intensity (all types)	0.0000001079 g per transaction
S.29	Impact of the use of equipment on natural resources	Land use: 0.0000099187 m ²
S.31	Water use	0.0000016446 m ³ per calendar year
S.32	Non-recycled water ratio	0.7626571409
Sources and methodologies		
S.33	Other energy sources and methodologies	<p>Data provided by the MiCA Crypto Alliance as a third party, with no deviations from the calculation guidance of Commission Delegated Regulation (EU) 2025/422, Article 6(5).</p> <p>Full methodology available at: www.micacryptoalliance.com/methodologies</p>
S.34	Other GHG sources and methodologies	<p>Data provided by the MiCA Crypto Alliance as a third party, with no deviations from the calculation guidance of Commission Delegated Regulation (EU) 2025/422, Article 6(5).</p> <p>Full methodology available at: www.micacryptoalliance.com/methodologies</p>

S.35	Waste sources and methodologies	<p>Data provided by the MiCA Crypto Alliance as a third party, with no deviations from the calculation guidance of Commission Delegated Regulation (EU) 2025/422, Article 6(5). As the base layer is a decentralised network, estimates on individual node weight, hazardous components and depreciation rate are used.</p> <p>Full methodology available at: www.micacryptoalliance.com/methodologies</p>
S.36	Natural resources sources and methodologies	<p>Data provided by the MiCA Crypto Alliance as a third party, with no deviations from the calculation guidance of Commission Delegated Regulation (EU) 2025/422, Article 6(5). Usage of natural resources is approximated through land use metrics. Land use, water use and water recycling are calculated based on energy mix-specific estimates of purchased electricity land intensity, purchased electricity water intensity, and water recycling rates.</p> <p>Full methodology available at: www.micacryptoalliance.com/methodologies</p>