

Tokenbot (CLANKER)
White paper

In accordance with Title II of Regulation (EU) 2023/1114 (MiCA)

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| 01 | Date of notification | 2025-06-26 |
| 02 | Statement in accordance with Article 6(3) of Regulation (EU) 2023/1114 | This crypto-asset white paper has not been approved by any competent authority in any Member State of the European Union. The operator of the trading platform of the crypto-asset is solely responsible for the content of this crypto-asset white paper. |
| 03 | Compliance statement in accordance with Article 6(6) of Regulation (EU) 2023/1114 | This crypto-asset white paper complies with Title II of Regulation (EU) 2023/1114 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 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 | false |
| 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. The crypto-asset referred to in this white paper is not covered by the deposit guarantee schemes under Directive 2014/49/EU of the European Parliament and of the Council. |

| Summary | | |
|---------|---|--|
| 07 | Warning in accordance with Article 6(7), second subparagraph of Regulation (EU) 2023/1114 | Warning This summary should be read as an introduction to the crypto-asset white paper. The prospective holder should base any decision to purchase this crypto-asset on the content of the crypto-asset white paper as a whole and not on the summary alone. The admission to trading of this crypto-asset does not constitute an offer or solicitation to purchase financial instruments and any such offer or solicitation can be made only by means of a prospectus or other offer documents pursuant to the applicable national law. This crypto-asset white paper does not constitute a prospectus as referred to in Regulation (EU) 2017/1129 of the European Parliament and of the Council (36) or any other offer document pursuant to Union or national law. |
| 08 | Characteristics of the crypto-asset | CLANKER is a meme-style ERC-20 token associated with the Clanker launch-and-liquidity platform on the Base network. Holders may freely transfer the token, store it in any EVM wallet that supports Base, and trade it on secondary markets that choose to list CLANKER. All usage rights travel with the token and no obligations are imposed on holders beyond normal compliance with Base network rules. The maximum supply of CLANKER is 1 million tokens. The TGE was a fair launch with 100% of the supply available via a liquidity pool on Uniswap V3. |
| 09 | Information about the quality and quantity of goods or services to which the utility tokens give access and restrictions on the transferability | N/A |
| 10 | Key information about the offer to the public or admission to trading | Kraken seeks admission to trading of the CLANKER token so as to be compliant with MiCA and in keeping with its mission to make available for trading to its clients a wide range of assets. |

| Part I – Information on risks | | |
|-------------------------------|-----------------------------|--|
| I.1 | Offer-Related Risks | <p>General Risk Factors Associated with Crypto-Asset Offerings The admission to trading of crypto-assets, including CLANKER, is subject to general risks inherent to the broader cryptocurrency market.</p> <p>Market Volatility The value of CLANKER may experience substantial fluctuations driven by investor sentiment, macroeconomic developments, and market conditions.</p> <p>Regulatory Risks Changes in legislation, applicable laws, compliance requirements or the implementation of new regulatory frameworks could affect the availability, trading, or use of such assets.</p> <p>Security Risks The risk of exploitation, hacking or security vulnerabilities of the underlying protocol and/or contracts of the token leading to a loss.</p> <p>Reputational Risks The potential for damage to an organization's credibility or public trust, which can negatively impact stakeholder confidence and overall business viability.</p> |
| I.2 | Issuer-Related Risks | <p>Internal-control and governance risks Smart-contract ownership is held by a single "owner" address with broad administrative powers (e.g., changing fee recipients, updating liquidity-locker contracts). Compromise or misuse of this key could adversely affect CLANKER holders. Both independent security audits flagged the concentration of control and recommended stronger governance safeguards (e.g., multisig or timelock); those recommendations have not yet been implemented.</p> <p>Dependence on key personnel Clanker's development is driven by a small, pseudonymous core team. Loss of key contributors, internal disputes, or an inability to attract additional talent could slow development, reduce platform reliability, or impair the project's ability to address security issues.</p> |
| I.3 | Crypto-Assets-related Risks | <p>Market Volatility The crypto-asset market is subject to significant price volatility, which may affect the value of CLANKER. Prices can fluctuate rapidly and unpredictably due to various factors, including market sentiment, economic indicators, technological developments, regulatory news, and macroeconomic trends. This high level of volatility may lead to sudden gains or losses and can impact the liquidity and</p> |

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| | | <p>tradability of the crypto-asset.</p> <p>Liquidity Liquidity refers to the ability to buy or sell a crypto-asset without causing significant price impact. CLANKER may experience periods of low liquidity, meaning that it could be difficult to enter or exit positions at desired prices or volumes. Reduced liquidity may result from limited market participation, exchange restrictions, or broader market conditions. This can lead to increased price volatility, slippage, and difficulty in executing transactions.</p> <p>Cybersecurity & Technology Risks Risks arising from vulnerabilities in the blockchain technology used by the project or platforms. Example risks include smart contract exploits, compromise of platforms, forking scenarios, compromise of cryptographic algorithms.</p> <p>Adoption Risks The risk associated with the project not achieving its goals leading to lower than expected adoption and use within the ecosystem, the impact leading to a reduced utility and value proposition.</p> <p>Custody & Ownership Risk The risk related to the inadequate safekeeping and control of crypto-assets e.g. loss of private keys, custodian insolvency leading to a loss.</p> |
| I.4 | Project Implementation-Related Risks | <p>Development delays or shortfalls The team has publicly mentioned planned features, such as a creator fee-sharing dashboard, but has not released any roadmap, timeline, or budget in the materials currently available. Because the delivery schedule is unknown and development is handled by a small core team, there is a risk that these enhancements could be delayed, scaled back, or never shipped, which would lessen the platform's utility and could reduce demand for CLANKER.</p> |
| I.5 | Technology-Related Risks | <p>Smart contract risks CLANKER uses smart contracts to facilitate automated transactions and processes. While these contracts enhance efficiency and decentralization, they also introduce specific technical risks. Vulnerabilities such as coding errors, design flaws, or security loopholes within the smart contract code may be exploited by malicious actors. Such exploits could result in the loss of assets, unauthorized access to sensitive information, or unintended and irreversible execution of transactions.</p> <p>Blockchain Network Risks CLANKER operates on a public blockchain infrastructure, which is maintained by a decentralized network of participants. The functionality and reliability of the crypto-asset are dependent on the performance and security of the underlying</p> |

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| | | <p>blockchain. Risks may include network congestion, high transaction fees, delayed processing times, or, in extreme cases, outages and disruptions. Additionally, vulnerabilities or failures in the consensus mechanism, attacks on the network (e.g., 51% attacks), or protocol-level bugs could impact the operation and availability of CLANKER.</p> <p>Risk of Cryptographic Vulnerabilities Technological advancements, such as quantum computing, could pose potential risks to cryptocurrencies.</p> <p>Privacy Transactions involving CLANKER are recorded on a public blockchain, where transaction data is transparent and permanently accessible. While public addresses do not directly reveal personal identities, transaction histories can be analyzed and, in some cases, linked to individuals through data aggregation or external information sources. This transparency may pose privacy concerns for users seeking confidentiality in their financial activity. Transaction data on public blockchains is not inherently private and could be subject to scrutiny by third parties, including regulators, analytics firms, or malicious actors.</p> |
| I.6 | Mitigation measures | <p>Use of established standards CLANKER is minted as a standard ERC-20 token on the Base network, relying on the widely audited ERC-20 framework rather than bespoke code, which reduces the likelihood of undiscovered smart-contract bugs.</p> <p>Open-Source Codebase The core contracts are published in the public GitHub repository, under a permissive licence. Open sourcing allows anyone to review, audit or fork the code, increasing transparency and encouraging community-driven security checks.</p> <p>Independent Security Audits The contracts have been examined by two professional audit firms. Regular third-party assessments provide an additional layer of assurance that critical vulnerabilities are identified and addressed before widespread use.</p> |
| Part A - Information about the offeror or the person seeking admission to trading | | |
| A.1 | Name | N/A |
| A.2 | Legal form | N/A |

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|------|---|-----|
| A.3 | Registered address | N/A |
| A.4 | Head office | N/A |
| A.5 | Registration Date | N/A |
| A.6 | Legal entity identifier | N/A |
| A.7 | Another identifier required pursuant to applicable national law | N/A |
| A.8 | Contact telephone number | N/A |
| A.9 | E-mail address | N/A |
| A.10 | Response Time (Days) | N/A |
| A.11 | Parent Company | N/A |
| A.12 | Members of the Management body | N/A |
| A.13 | Business Activity | N/A |
| A.14 | Parent Company Business Activity | N/A |

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| A.15 | Newly Established | N/A |
| A.16 | Financial condition for the past three years | N/A |
| A.17 | Financial condition since registration | N/A |
| 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 | true |
| B.2 | Name | Not available |
| B.3 | Legal form | Not available |
| B.4 | Registered address | Not available |
| B.5 | Head office | N/A |
| B.6 | Registration Date | Not available |
| B.7 | Legal entity identifier | N/A |

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|--|---|------------------------------|
| B.8 | Another identifier required pursuant to applicable national law | Not available |
| B.9 | Parent Company | N/A |
| B.10 | Members of the Management body | N/A |
| B.11 | Business Activity | Not available |
| B.12 | Parent Company Business Activity | N/A |
| 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 | Payward Global Solutions LTD |
| C.2 | Legal form | N/A |
| C.3 | Registered address | N/A |
| C.4 | Head office | N/A |
| C.5 | Registration Date | 2023-07-11 |
| C.6 | Legal entity identifier of the operator of the trading platform | 9845003D98SCC2851458 |

| C.7 | Another identifier required pursuant to applicable national law | N/A | | | | | | | | | | | | | | | | | | |
|-----------------|---|--|-----------|------------------|----------|----------------|--|--------------|-----------------|--|--------------|---------------|--|--------------|-------------|--|--------------|---------------|--|--------------|
| C.8 | Parent Company | N/A | | | | | | | | | | | | | | | | | | |
| C.9 | Reason for Crypto-Asset White Paper Preparation | Kraken seeks admission to trading of the CLANKER token so as to be compliant with MiCA and in keeping with its mission to make available for trading to its clients a wide range of assets. | | | | | | | | | | | | | | | | | | |
| C.10 | Members of the Management body | <table border="1"> <thead> <tr> <th>Full Name</th><th>Business Address</th><th>Function</th></tr> </thead> <tbody> <tr> <td>Shannon Kurtas</td><td>70 Sir John Rogerson's Quay, Dublin 2, Ireland</td><td>Board Member</td></tr> <tr> <td>Andrew Mulvenny</td><td>70 Sir John Rogerson's Quay, Dublin 2, Ireland</td><td>Board Member</td></tr> <tr> <td>Shane O'Brien</td><td>70 Sir John Rogerson's Quay, Dublin 2, Ireland</td><td>Board Member</td></tr> <tr> <td>Laura Walsh</td><td>70 Sir John Rogerson's Quay, Dublin 2, Ireland</td><td>Board Member</td></tr> <tr> <td>Michael Walsh</td><td>70 Sir John Rogerson's Quay, Dublin 2, Ireland</td><td>Board Member</td></tr> </tbody> </table> | Full Name | Business Address | Function | Shannon Kurtas | 70 Sir John Rogerson's Quay, Dublin 2, Ireland | Board Member | Andrew Mulvenny | 70 Sir John Rogerson's Quay, Dublin 2, Ireland | Board Member | Shane O'Brien | 70 Sir John Rogerson's Quay, Dublin 2, Ireland | Board Member | Laura Walsh | 70 Sir John Rogerson's Quay, Dublin 2, Ireland | Board Member | Michael Walsh | 70 Sir John Rogerson's Quay, Dublin 2, Ireland | Board Member |
| Full Name | Business Address | Function | | | | | | | | | | | | | | | | | | |
| Shannon Kurtas | 70 Sir John Rogerson's Quay, Dublin 2, Ireland | Board Member | | | | | | | | | | | | | | | | | | |
| Andrew Mulvenny | 70 Sir John Rogerson's Quay, Dublin 2, Ireland | Board Member | | | | | | | | | | | | | | | | | | |
| Shane O'Brien | 70 Sir John Rogerson's Quay, Dublin 2, Ireland | Board Member | | | | | | | | | | | | | | | | | | |
| Laura Walsh | 70 Sir John Rogerson's Quay, Dublin 2, Ireland | Board Member | | | | | | | | | | | | | | | | | | |
| Michael Walsh | 70 Sir John Rogerson's Quay, Dublin 2, Ireland | Board Member | | | | | | | | | | | | | | | | | | |
| C.11 | Operator Business Activity | PGSL is the operator of a Trading Platform for Crypto Assets, in accordance with Article 3(1)(18) of Regulation (EU) 2023/1114 (MiCA). | | | | | | | | | | | | | | | | | | |
| C.12 | Parent Company Business Activity | <p>Payward, Inc., a Delaware, USA corporation, is the parent company of a worldwide group of subsidiaries (the following paragraphs use the term "Payward" or "Payward Group" to refer to the group) collectively doing business as "Kraken." Payward's primary business is the operation of an online virtual asset platform that enables clients to buy and sell virtual assets on a spot basis, including the transfer of crypto-assets to and from external wallets.</p> <p>Payward, through its various affiliates, offers a number of other services and products, including:</p> | | | | | | | | | | | | | | | | | | |

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| | | <ul style="list-style-type: none"> * A trading platform for futures contracts on virtual assets (“Kraken Derivatives”); * A platform for buying and selling NFTs; * An over-the-counter (“OTC”) desk; * Extensions of margin to support spot trading of virtual assets; * A benchmark administrator; and * Staking services. |
| C.13 | Other persons drawing up the crypto-asset white paper according to Article 6(1), second subparagraph, of Regulation (EU) 2023/1114 | N/A |
| C.14 | Reason for drawing the white paper by persons referred to in Article 6(1), second subparagraph, of Regulation (EU) 2023/1114 | N/A |
| Part D- Information about the crypto-asset project | | |
| D.1 | Crypto-asset project name | tokenbot |
| D.2 | Crypto-assets name | Tokenbot (CLANKER) |
| D.3 | Abbreviation | CLANKER |
| D.4 | Crypto-asset project description | Clanker is a launch-and-liquidity platform running on Base. It offers a permissionless workflow where anyone can deploy a new ERC-20 token; the entire supply is then trustlessly locked into a one-sided Uniswap V3 liquidity position created during the same transaction. All trading fees generated by that pool are programmatically split between the Clanker team and the token's |

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| | | <p>deployer. By coupling optimistic-roll-up throughput with automated liquidity locking, Clanker provides a launchpad that locks initial liquidity to reduce rug-pull risk.</p> |
| D.5 | <p>Details of all natural or legal persons involved in the implementation of the crypto-asset project</p> | <p>Issuer / Developer No legal entity behind tokenbot has been disclosed.</p> <p>Core founders & contributors Jack Dishman Bryce Tayengco Lily Johnson Carter Appleton Michael (“m00npapi.eth”)</p> |
| D.6 | <p>Utility Token Classification</p> | <p>false</p> |
| D.7 | <p>Key Features of Goods/Services for Utility Token Projects</p> | <p>N/A</p> |
| D.8 | <p>Plans for the token</p> | <p>Past milestones:</p> <p>V0.3.1 contract upgrade (18 Mar 2025) Added permissionless deployments, optional creator vaults (up to 30 % of supply, 30-day lock), and an optional “creator-buy” swap that lets the deployer make a one-time first purchase of their token in the same pool-creation transaction; presale deployments and the v0.3.0 factory were deprecated.</p> <p>Monad Testnet support (9 May 2025) @clanker on Farcaster can deploy tokens on Monad testnet via the keyword “gmonad” or “monad”.</p> <p>For future milestones, please refer to the project team’s website.</p> |
| D.9 | <p>Resource Allocation</p> | <p>Not available</p> |
| D.10 | <p>Planned Use of Collected Funds or Crypto-Assets</p> | <p>N/A</p> |

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

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| E.1 | Public Offering or Admission to trading | ATTR |
| E.2 | Reasons for Public Offer or Admission to trading | Making secondary trading available to the consumers on the Kraken Trading platform in compliance with the MiCA regulatory framework |
| E.3 | Fundraising Target | N/A |
| E.4 | Minimum Subscription Goals | N/A |
| E.5 | Maximum Subscription Goal | N/A |
| E.6 | Oversubscription Acceptance | N/A |
| E.7 | Oversubscription Allocation | N/A |
| E.8 | Issue Price | N/A |
| E.9 | Official currency or other crypto-assets determining the issue price | N/A |
| E.10 | Subscription fee | N/A |

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|------|--|--------------------------|
| E.11 | Offer Price Determination Method | N/A |
| E.12 | Total Number of Offered/Traded crypto-assets | 1 000 000 maximum supply |
| E.13 | Targeted Holders | ALL |
| E.14 | Holder restrictions | N/A |
| E.15 | Reimbursement Notice | N/A |
| E.16 | Refund Mechanism | N/A |
| E.17 | Refund Timeline | N/A |
| E.18 | Offer Phases | N/A |
| E.19 | Early Purchase Discount | N/A |
| E.20 | Time-limited offer | N/A |
| E.21 | Subscription period beginning | N/A |
| E.22 | Subscription period end | N/A |

| | | |
|------|---|------|
| E.23 | Safeguarding Arrangements for Offered Funds/crypto-assets | N/A |
| E.24 | Payment Methods for crypto-asset Purchase | N/A |
| E.25 | Value Transfer Methods for Reimbursement | N/A |
| E.26 | Right of Withdrawal | N/A |
| E.27 | Transfer of Purchased crypto-assets | N/A |
| E.28 | Transfer Time Schedule | N/A |
| E.29 | Purchaser's Technical Requirements | N/A |
| E.30 | Crypto-asset service provider (CASP) name | N/A |
| E.31 | CASP identifier | N/A |
| E.32 | Placement form | NTAV |

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| E.33 | Trading Platforms name | N/A |
| E.34 | Trading Platforms Market Identifier Code (MIC) | N/A |
| E.35 | Trading Platforms Access | N/A |
| E.36 | Involved costs | N/A |
| E.37 | Offer Expenses | N/A |
| E.38 | Conflicts of Interest | All listings decisions made by Payward Global Solution Ltd are made independently by staff of the entity in line with internal policies. PGSL publishes a conflicts of interest disclosure on its website advising of potential conflicts that may arise. |
| E.39 | Applicable law | Any dispute relating to this white paper shall be governed by and construed and enforced in accordance with the laws of Ireland without regard to conflict of law rules or principles (whether of Ireland or any other jurisdiction) that would cause the application of the laws of any other jurisdiction, irrespective of whether CLANKER tokens qualify as right or property under the applicable law. |
| E.40 | Competent court | Any disputes or claims arising out of this white paper will be subject to the exclusive jurisdiction of the Irish courts. |

Part F - Information about the crypto-assets

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| F.1 | Crypto-Asset Type | CLANKER is classified as a crypto-asset other than an asset referenced token or e-money token under MiCA, (EU) 2023/1114. |
| F.2 | Crypto-Asset Functionality | CLANKER is a standard ERC-20 token on the Base network. Holders can store, transfer, and approve the token like any other ERC-20 asset, with the supply permanently capped at 1 000 000 tokens. |

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| F.3 | Planned Application of Functionalities | Not available |
| 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 white paper | OTHR |
| F.5 | The type of submission | NEWT |
| F.6 | Crypto-Asset Characteristics | CLANKER allows holders to transfer the token freely on the Base network; it does not presently grant platform services or active voting rights. |
| F.7 | Commercial name or trading name | tokenbot |
| F.8 | Website of the issuer | https://www.clanker.world/ |
| F.9 | Starting date of offer to the public or admission to trading | 2025-01-16 |
| F.10 | Publication date | 2025-07-24 |
| F.11 | Any other services provided by the issuer | N/A |
| F.12 | Identifier of operator of the trading platform | PGSL |

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| F.13 | Language or languages of the white paper | English |
| F.14 | Digital Token Identifier | N/A |
| F.15 | Functionally Fungible Group Digital Token Identifier | N/A |
| F.16 | Voluntary data flag | Mandatory |
| F.17 | Personal data flag | true |
| F.18 | LEI eligibility | N/A |
| F.19 | Home Member State | Ireland |
| F.20 | Host Member States | Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Iceland, Liechtenstein, Norway |

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

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| G.1 | Purchaser Rights and Obligations | <p>Transferability and Trading Holders have the ability to transfer their CLANKER tokens to others (on-chain) or to trade them on available markets at will.</p> <p>No additional rights or obligations CLANKER does not confer governance, revenue-share, redemption privileges, or any claim over platform assets, nor does it impose ongoing duties on the holder beyond general compliance with applicable law.</p> |
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| G.2 | Exercise of Rights and obligations | A holder exercises the right of transfer by submitting an on-chain transaction from any Base-compatible wallet; the transaction is subject to payment of Base network gas fees in ETH. |
| G.3 | Conditions for modifications of rights and obligations | The rights and obligations attached to CLANKER as described in this white paper reflect information available at the time of issuance. This white paper is issued by Kraken and does not constitute a commitment or guarantee by Tokenbot or any other party regarding future modifications. No promises, warranties, or assurances are made herein regarding future token functionality, and this section is provided solely for informational purposes. |
| G.4 | Future Public Offers | The project team has not announced any future public offers of CLANKER |
| G.5 | Issuer Retained Crypto-Assets | Not available |
| G.6 | Utility Token Classification | false |
| G.7 | Key Features of Goods/Services of Utility Tokens | false |
| G.8 | Utility Tokens Redemption | N/A |
| G.9 | Non-Trading request | This white paper reflects a request to admit the token to trading. |
| G.10 | Crypto-Assets purchase or sale modalities | N/A |
| G.11 | Crypto-Assets Transfer Restrictions | Kraken may, in accordance with applicable laws and internal policies and terms, impose restrictions on buyers and sellers of these tokens. |

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| G.12 | Supply Adjustment Protocols | false |
| G.13 | Supply Adjustment Mechanisms | N/A |
| G.14 | Token Value Protection Schemes | false |
| G.15 | Token Value Protection Schemes Description | N/A |
| G.16 | Compensation Schemes | false |
| G.17 | Compensation Schemes Description | N/A |
| G.18 | Applicable law | Any dispute relating to this white paper shall be governed by and construed and enforced in accordance with the laws of Ireland without regard to conflict of law rules or principles (whether of Ireland or any other jurisdiction) that would cause the application of the laws of any other jurisdiction, irrespective of whether CLANKER tokens qualify as right or property under the applicable law. |
| G.19 | Competent court | Any disputes or claims arising out of this white paper will be subject to the exclusive jurisdiction of the Irish courts. |
| Part H – information on the underlying technology | | |
| H.1 | Distributed ledger technology | CLANKER is implemented on Base. Base is a public, EVM-compatible Layer 2 blockchain built on the Optimism stack and secured by Ethereum, using optimistic rollups for scalability. |

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| H.2 | Protocols and technical standards | <p>The CLANKER token is based on the Base protocol, which utilizes Distributed-Ledger Technology. This protocol provides the foundation for secure transactions and smart contracts.</p> <p>The ERC-20 standard is a technical protocol for issuing and managing tokens, ensuring that the CLANKER token is compatible with most wallets, exchanges, and decentralized applications (DApps).</p> |
| H.3 | Technology Used | The CLANKER token uses the existing ERC-20 fungible token standard on Base. |
| H.4 | Consensus Mechanism | Base leverages optimistic rollups to scale Ethereum. CLANKER transactions are executed off-chain and submitted to Ethereum in batches, with finality usually taking 20-30 minutes. Transactions on Base typically confirm in about 2 seconds. |
| H.5 | Incentive Mechanisms and Applicable Fees | CLANKER relies on the existing incentive mechanisms and fee structures of the Base blockchain. |
| H.6 | Use of Distributed Ledger Technology | false |
| H.7 | DLT Functionality Description | N/A |
| H.8 | Audit | true |
| H.9 | Audit outcome | <p>January 2025; Clanker Smart-Contract Audit (Quantstamp)</p> <p>The security audit revealed:</p> <ul style="list-style-type: none"> • 0 critical issues • 0 high issues • 1 medium issue (unresolved) • 3 low issues (unresolved) • 3 informational issues (unresolved) <p>March 2025; Clanker v0.3.1 Audit (0xMacro)</p> <p>The security audit revealed:</p> <ul style="list-style-type: none"> • 0 critical issues • 0 high issues • 0 medium issues |

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| | | <ul style="list-style-type: none"> • 2 low issues (1 fixed, 1 acknowledged) • 4 code-quality notes (fixed) • 1 informational issue (acknowledged) |
| Part J - Information on the suitability indicators in relation to adverse impact on the climate and other environment-related adverse impacts | | |
| S.1 | Name | Payward Global Solutions Limited |
| S.2 | Relevant legal entity identifier | 9845003D98SCC2851458 |
| S.3 | Name of the crypto-asset | tokenbot |
| S.4 | Consensus Mechanism | <p>Base is a Layer-2 (L2) solution on Ethereum that was introduced by Coinbase and developed using Optimism's OP Stack. L2 transactions do not have their own consensus mechanism and are only validated by the execution clients. The so-called sequencer regularly bundles stacks of L2 transactions and publishes them on the L1 network, i.e. Ethereum. Ethereum's consensus mechanism (Proof-of-stake) thus indirectly secures all L2 transactions as soon as they are written to L1.</p> |
| S.5 | Incentive Mechanisms and Applicable Fees | <p>Base is a Layer-2 (L2) solution on Ethereum that uses optimistic rollups provided by the OP Stack on which it was developed. Transaction on base are bundled by a, so called, sequencer and the result is regularly submitted as an Layer-1 (L1) transactions. This way many L2 transactions get combined into a single L1 transaction. This lowers the average transaction cost per transaction, because many L2 transactions together fund the transaction cost for the single L1 transaction. This creates incentives to use base rather than the L1, i.e. Ethereum, itself.</p> <p>To get crypto-assets in and out of base, a special smart contract on Ethereum is used. Since there is no consensus mechanism on L2 an additional mechanism ensures that only existing funds can be withdrawn from L2. When a user wants to withdraw funds, that user needs to submit a withdrawal request on L1. If this request remains unchallenged for a period of time the funds can be withdrawn. During this time period any other user can submit a fault proof, which will start a dispute resolution process. This process is designed with economic incentives for correct behaviour.</p> |

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| S.6 | Beginning of the period to which the disclosure relates | 2024-06-20 |
| S.7 | End of the period to which the disclosure relates | 2025-06-20 |
| S.8 | Energy consumption | 2.88213 kWh/a |
| S.9 | Energy consumption sources and methodologies | <p>The energy consumption of this asset is aggregated across multiple components:</p> <p>To determine the energy consumption of a token, the energy consumption of the network(s) base is calculated first. For the energy consumption of the token, a fraction of the energy consumption of the network is attributed to the token, which is determined based on the activity of the crypto-asset within the network. When calculating the energy consumption, the Functionally Fungible Group Digital Token Identifier (FFG DTI) is used - if available - to determine all implementations of the asset in scope. The mappings are updated regularly, based on data of the Digital Token Identifier Foundation. The information regarding the hardware used and the number of participants in the network is based on assumptions that are verified with best effort using empirical data. In general, participants are assumed to be largely economically rational. As a precautionary principle, we make assumptions on the conservative side when in doubt, i.e. making higher estimates for the adverse impacts.</p> |