

**Quantoz Payments B.V.**

**PLNQ White Paper** (Version 1)

(Articles 51 to 53 of [MiCAR regulation](#))

This crypto-asset white paper was notified to *De Autoriteit Financiële Markten (AFM)* on 6-03-2026.

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

Nr.	Field	Content
I.00	Table of content	<p>I.01 – Date of notification</p> <p>I.02 – Statement in accordance with Article 51(3) of Regulation (EU) 2023/1114</p> <p>I.03 – Compliance statement in accordance with Article 51(5) of Regulation (EU) 2023/1114</p> <p>I.04 – Warning in accordance with Article 51(4), points (a) and (b) of Regulation (EU) 2023/1114</p> <p><b>EXECUTIVE SUMMARY</b></p> <p>I.05 – Warning in accordance with Article 51(6), second subparagraph of Regulation (EU) 2023/1114s</p> <p>I.06 – Characteristics of the crypto-asset</p> <p>I.07 – Right of redemption</p> <p>I.08 – Key information about the offer and or admission to trading</p> <p><b>PART F - RISKS</b></p> <p>F.1 – Issuer-Related Risks</p> <p>F.2 – Token-Related Risks</p> <p>F.3 – Technology-Related Risks</p> <p>F.4 – Mitigation measures</p> <p><b>PART A - INFORMATION ABOUT THE ISSUER OF THE E-MONEY TOKEN</b></p> <p>A.1 – Statutory Name</p>

	<p>A.2 – Trading Name</p> <p>A.3 – Legal form</p> <p>A.4 – Registered Address</p> <p>A.5 – Head office</p> <p>A.6 – Registration Date</p> <p>A.7 – Legal entity identifier</p> <p>A.8 – Company Registration Number</p> <p>A.9 – Contact telephone number</p> <p>A.10 – E-mail address</p> <p>A.11 – Response Time (days)</p> <p>A.12 – Parent Company</p> <p>A.13 – Members of the management body</p> <p>A.14 – Business Activity</p> <p>A.15 – Parent Company Business Activity</p> <p>A.16 – Conflicts of Interest Disclosure</p> <p>A.17 – Issuance of other crypto-assets</p> <p>A.18 – Activities related to other crypto-assets</p> <p>A.19 – Connection between the Issuer and the entity running the DLT</p> <p>A. 20 – Description of the connection between the Issuer and the entity running the DLT</p> <p>A.21 – Newly Established</p> <p>A.22 – Financial conditions for the past three years</p> <p>A.23 – Financial conditions since registration</p> <p>A.24 – Exemption from authorization</p> <p>A.25 – E-money Token Authorisation</p> <p>A.26 – Authorisation Authority</p> <p>A.27 – Persons other than the issuer offering to the public or seeking admission to trading of the e-money token according to Article 51(1), second subparagraph of Regulation (EU) 2023/1114</p>
--	---

		<p>A.28 – Reason for offering to the public or seeking admission to trading of the e-money token by persons referred to in Article 51(1), second subparagraph of Regulation (EU) 2023/1114</p> <p><b>PART B - INFORMATION ABOUT THE E-MONEY TOKEN</b></p> <p>B.1 – Name</p> <p>B.2 – Abbreviation</p> <p>B.3 – Details of all natural or legal persons involved in design and development</p> <p>B.4 – Type of white paper</p> <p>B.5 – The type of submission</p> <p>B.6 – Crypto-Asset Characteristics</p> <p>B.7 – Website of the Issuer</p> <p>B.8 – Starting date of offer to the public or admission to trading</p> <p>B.9 – Publication date</p> <p>B.10 – Any other services provided by the Issuer</p> <p>B.11 – Identifier of operator of the trading program</p> <p>B.12 – Language or languages of the white paper</p> <p>B.13 – Digital Token Identifier Code</p> <p>B.14 – Functionally Fungible Group Digital Token Identifier</p> <p>B.15 – Personal data flag</p> <p>B.16 – LEI eligibility</p> <p>B.17 – Home Member state</p> <p>B.18 – Host Member states</p> <p><b>PART C - INFORMATION ABOUT THE OFFER TO THE PUBLIC OF THE E-MONEY TOKEN OR ITS ADMISSION TO TRADING</b></p> <p>C.1 – Public Offering or Trading</p> <p>C.2 – Number of units</p> <p>C.3 – Trading Platforms</p> <p>C.4 – Trading Platforms Market Identifier Code (MIC)</p> <p>C.5 – Applicable law</p>
--	--	---

	<p>C.6 – Competent court</p> <p><b>PART D - INFORMATION ON THE RIGHTS AND OBLIGATIONS ATTACHED TO E-MONEY TOKENS</b></p> <p>D.1 – Holder’s rights and Obligations</p> <p>D.2 – Conditions of modifications of rights and obligations</p> <p>D.3 – Description of the rights of the holders</p> <p>D.4 – Rights in implementation of recovery plan</p> <p>D.5 – Rights in implementation of redemption plan</p> <p>D.6 – Complaint Submission Contact</p> <p>D.7 – Complaints Handling Procedures</p> <p>D.8 – Dispute Resolution Mechanism</p> <p>D.9 – Token Value Protection Schemes</p> <p>D.10 – Token Value Protection Schemes Description</p> <p>D.11 – Compensation Schemes</p> <p>D.12 – Compensation Schemes Description</p> <p>D.13 – Applicable law</p> <p>D.14 – Competent court</p> <p><b>PART E - INFORMATION ON THE UNDERLYING TECHNOLOGY</b></p> <p>E.1 – Distributed ledger technology</p> <p>E.2 – Protocols and technical standards</p> <p>E.3 – Technology Used</p> <p>E.4 – Purchaser’s technical requirements</p> <p>E.5 – Consensus Mechanism</p> <p>E.6 – Incentive Mechanisms and Applicable Fees</p> <p>E.7 – Use of own Distributed Ledger Technology</p> <p>E.8 – DLT Functionality Description</p> <p>E.9 – Audit</p> <p>E.10 – Audit outcome</p>
--	--

		<p><b>PART G - INFORMATION ON THE SUSTAINABILITY INDICATORS IN RELATION TO ADVERSE IMPACT ON THE CLIMATE AND OTHER ENVIRONMENT-RELATED ADVERSE IMPACTS</b></p> <p>G.1 – Adverse impacts on climate and other environment-related adverse impacts.</p>
I.01	Date of notification	2026-03-06. This white paper was notified to <i>De Autoriteit Financiële Markten (AFM)</i> on March 06, 2026.
I.02	Regulation (EU) 2023/1114	This e-money token (" <b>EMT</b> ") white paper (" <b>White Paper</b> ") has not been approved by any competent authority in any Member State of the European Union (" <b>EU</b> "). The issuer of the crypto-asset is solely responsible for the content of this White Paper.
I.03	Compliance statement in accordance with Article 51(5) of Regulation (EU) 2023/1114	This White Paper complies with Title IV of Regulation (EU) 2023/1114 and to the best of the knowledge of the management body, the information presented in the White Paper is fair, clear and not misleading and the White Paper makes no omission likely to affect its import.
I.04	Warning in accordance with Article 51(4), points (a) and (b) of Regulation (EU) 2023/1114	The e-money token PLNQ (" <b>PLNQ</b> ") issued by Quantoz Payments B.V. (" <b>Quantoz Payments</b> ") is not covered by the investor compensation schemes under Directive 97/9/EC. PLNQ is not covered by the deposit guarantee schemes under Directive 2014/49/EU.

	<b>Executive Summary</b>	
--	--------------------------	--

I.05	Warning in accordance with Article 51(6), second subparagraph of Regulation (EU) 2023/1114s	<p>This executive summary should be read as an introduction to the White Paper.</p> <p>The prospective holder should base any decision to purchase PLNQ on the content of the White Paper as a whole and not on this summary alone.</p> <p>The offer to the public of PLNQ 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 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 EU or national law.</p>
------	---	--

I.06	Characteristics of the crypto-asset	<p>PLNQ is a PLN-backed stablecoin issued by Quantoz Payments. It is classified as both electronic money and an electronic money token, designed to maintain a stable value equivalent to the PLN. This stability is achieved through a pegging mechanism, with each PLNQ token fully backed by an equivalent of 1 PLN fiat reserve. To ensure that the funds are segregated from Quantoz Payments' assets, the funds are held by Stichting Quantoz (hereafter Quantoz Foundation), a bankruptcy remote setup which will ensure that customer funds are fully protected from any potential liquidation of Quantoz Payments. Both Quantoz Payments and Quantoz Foundation are prudentially supervised by the Dutch Central Bank (“<b>DNB</b>”), subject to the EMI license of Quantoz Payments.</p> <p>PLNQ will be issued on multiple blockchains. PLNQ will be issued as an ERC-20 token on the Ethereum (“<b>ETH</b>”) and Polygon (“<b>POL</b>”) blockchains, ensuring broad compatibility with various wallets and exchanges. PLNQ will also be issued on the Algorand (“<b>ALG</b>”) blockchain as an ASA-Token. In addition PLNQ will be issued on the XRP ledger (“<b>XRPL</b>”) and on the Xahau (“<b>XAH</b>”) network, a federated sidechain of the XRP Ledger.</p> <p>PLNQ will be pegged to the PLN on a 1:1 basis.</p>
I.07	Right of redemption	<p>Registered holders of the PLNQ e-money tokens have the right of redemption at any time and at par value, under the conditions that the holder signed up to create an PLNQ account with Quantoz Payments (“<b>PLNQ Account Holder</b>” and “<b>PLNQ Account</b>”) and provided valid KYC/AML and bank details. This PLNQ Account is purely for administrative purposes and does not create a wallet on which PLNQ can be held, as PLNQ can only be held in self-hosted or third-party CASP wallets.</p> <p>Registered PLNQ Account Holders must submit their redemption requests directly to Quantoz Payments via <a href="mailto:tokendesk@quantozpay.com">tokendesk@quantozpay.com</a> or other agreed communication channel. Quantoz Payments will acknowledge receipt of the redemption request within two (2) business days, contingent on the completion of compliance checks. Once confirmed, PLNQ Account Holders should initiate a transfer of PLNQ from their self-hosted or third-party CASP wallet to the public address managed by Quantoz Payments. Quantoz Payments will send the corresponding amount in PLN to the PLNQ Account Holder's bank account, within two business days after receipt of PLNQ on the public address.</p> <p>Holders of PLNQ tokens who do not have an PLNQ Account with Quantoz Payments, or are not resident in the EEA, can exchange their PLNQ tokens for fiat PLN via third parties offering PLNQ to the</p>

		public (" <b>Partners</b> "), listed in Section D.1 "Holder's rights and Obligations".
I.08	Key information about the offer and/ or admission to trading	<p>PLNQ is an e-money token (EMT) within the meaning of Article 3 (1)(7) MiCAR, issued exclusively by Quantoz Payments. Pursuant to Article 48(2) MiCAR, all EMTs representing the value of an official currency of a Member State of the European Union are automatically deemed to be offered to the public upon issuance. Therefore, PLNQ is always considered to be offered to the public in the European Union, regardless of where a potential holder might purchase or receive it.</p> <p>PLNQ will be issued on the Ethereum, Polygon, Algorand ("ALG"), the XRP Ledger and on the Xahau, a federated sidechain of the XRP Ledger. In the future, PLNQ may be issued on other networks.</p> <p>There is no limit to the total amount of PLNQ available for public offering, ensuring flexibility in supply. The issue price of PLNQ will always maintain a 1:1 parity with the PLN, meaning that each PLNQ token is issued to, or redeemed by, PLNQ Account Holders for exactly one zloty.</p> <p>Information on all current third parties ("Partners") offering PLNQ to the public, as well as any future authorizations or trading admissions of PLNQ, will be made available on this page of the Quantoz Payments website: <a href="https://www.quantoz.com/exchanges">https://www.quantoz.com/exchanges</a></p> <p>Before purchasing PLNQ from any source, Quantoz Payments strongly recommends prospective purchasers to visit the Quantoz Payments website to verify that the entity offering PLNQ is a partner. If PLNQ is purchased from sources not listed on this page, Quantoz Payments cannot guarantee the legitimacy or reliability of those providers.</p> <p>This white paper will be updated as necessary to reflect any material developments.</p>

	<b>PART F - INFORMATION ON THE RISKS</b>	
--	--	--

F.1	Issuer-Related Risks	<p><b>Regulatory Risk</b></p> <p>The legal and regulatory landscape surrounding e-money tokens is still evolving, potentially subjecting customers to uncertain or fluctuating rules and requirements. To mitigate this risk, Quantoz Payments is committed to maintaining transparent communication with relevant regulatory authorities and advisors, seeking guidance</p>
-----	----------------------	--

	<p>and clarification on evolving regulations. By closely monitoring regulatory changes, Quantoz Payments can stay informed about any new rules or requirements that may impact its operations. In addition, there is also a risk of potential regulatory arbitrage, wherein competitors may exploit differences in regulatory requirements across jurisdictions to gain a competitive advantage. This could pose challenges for Quantoz Payments in terms of maintaining a level playing field. To address this risk, Quantoz Payments will closely monitor regulatory developments in various jurisdictions and proactively engage with regulatory authorities to ensure compliance with the current regulations. Quantoz Payments will assess the regulatory frameworks to identify any potential gaps or inconsistencies that could be exploited by competitors and will take appropriate measures to mitigate such risks. Quantoz Payments engages reputable independent legal counsel to seek advice and ensure continued compliance with applicable regulations.</p> <p><b>Conflict of Interest risk</b></p> <p>In addition to PLNQ, Quantoz Payments issues four other electronic money tokens, EURQ, USDQ, GBPQ and EURD which may lead to potential conflicts of interest between the tokens. The introduction of more e-money tokens in the future could further amplify these risks. To address this, Quantoz Payments must ensure careful management and balance of its commitments, so that the interests of each token holder are fairly represented.</p> <p><b>Bankruptcy risk</b></p> <p>Although the risk is very small given that Quantoz Payments and the financial partners it works with are supervised by DNB or equivalent and meet strict prudential requirements, Quantoz Payments could go bankrupt, or face problems if one of its partner banks goes bankrupt. The management team runs the company in a professional manner, acts honestly and fairly and is assessed by the supervisory board and has implemented procedures to monitor the financial performance of the company and its financial partners.</p> <p><b>Treasury Risk</b></p> <p>Treasury risk encompasses the potential for adverse financial impacts resulting from fluctuations in interest rates, foreign exchange rates, credit spreads, and other financial variables. For e-money issuers, treasury risk primarily relates to the management of their asset portfolios and exposure to various financial instruments. Given that Quantoz Payments is required to comply with MiCAR requirements regarding the safeguarding of funds received in</p>
--	---

		<p>exchange for e-money tokens, Quantoz Payments may only invest in secure, low-risk assets that qualify as highly liquid financial instruments with minimal market risk, credit risk and concentration risk and denominated in PLN. However, for instance, fluctuations in interest rates could impact the value of such financial instruments (including bonds), potentially resulting in situations where instruments will be sold at a loss. This risk is particularly pertinent during scenarios like a bank run, where customers seek to liquidate all of their PLNQ simultaneously. In such instances, Quantoz Payments may be forced to liquidate the relevant assets at a loss or temporarily set daily redemption limits.</p> <p><b>Reputation Risk</b></p> <p>There exists the potential for negative public perception or a loss of trust in Quantoz Payments or PLNQ itself, which could adversely affect its reputation and credibility. To mitigate this risk, Quantoz Payments maintains a robust governance framework and adheres to high ethical standards across all aspects of its business operations. This includes a commitment to transparency and full compliance with all relevant regulations, ensuring accountability and trustworthiness in its practices. Quantoz Payments engages reputable third-party auditors to conduct regular audits, verifying its adherence to industry standards and best practices. This not only adds credibility to the Issuer but also enhances its reputation in the eyes of stakeholders. Furthermore, Quantoz Payments recognizes the inherent risks associated with conducting business with customers or third parties engaged in money laundering or corrupt practices. Such associations can significantly damage Quantoz Payments' reputation and credibility. To mitigate this risk effectively, Quantoz Payments has implemented rigorous Know Your Customer (KYC) and Anti-Money Laundering (AML) rules and practices.</p> <p><b>Compliance Risk</b></p> <p>In the context of banking and financial services, compliance risk encompasses various regulatory requirements related to anti-money laundering (AML), know-your-customer (KYC) rules, counter terrorism financing (CTF), consumer protection laws, data privacy regulations, and other applicable statutes. To mitigate compliance risk, Quantoz Payments implements robust compliance programs, including regular monitoring, risk assessments, and the establishment of effective control mechanisms. Additionally, maintaining open communication with regulators, staying abreast of regulatory developments, and conducting periodic compliance audits are essential components of managing compliance risk effectively. When using public blockchains each transaction on a new block requires a small transaction fee in the native blockchain</p>
--	--	--

	<p>currency. The fees are collected by the mining/validator nodes. Based on the used decentralized protocol, in theory the mining of a new block could be done by a sanctioned entity. In that case these transaction fees are paid to a sanctioned entity.</p> <p><b>Counterparty Risk</b></p> <p>Counterparty risk refers to the risk that one party in a financial transaction may default or fail to fulfil their obligations, leading to financial losses for the other party. If Quantoz Payments would become insolvent, the PLNQ backed fiat currency remains available in Quantoz Foundation. The Quantoz Foundation is exposed to banking risk for the fiat PLN deposits held on the bank, wherein its operations rely on the bank's ability to meet its obligations. To mitigate such risk, the Issuer has accounts with multiple banks and conducts regular audits and thorough due diligence of its counterparties to assess their financial stability and risk profiles, ensuring engagement only with reliable and trustworthy entities. Professional legal advisors are also engaged to establish or review contractual agreements with counterparties, clearly outlining terms, conditions, and dispute resolution mechanisms in case of defaults or insolvencies. These measures form part of a comprehensive risk management framework established to identify, monitor, and mitigate counterparty risk, including the development of contingency plans for potential defaults or insolvencies.</p> <p><b>Third party Risk</b></p> <p>Quantoz Payments relies on various external service providers, such as banks, to perform essential functions like safeguarding assets and facilitating settlements. This reliance means that if these third parties encounter issues, it could directly impact Quantoz Payments ability to operate effectively.</p> <p>Potential Issues: If a third-party service provider fails to deliver its services (e.g., due to technical problems, insolvency, or regulatory issues), this could hinder Quantoz Payments ability to issue, manage, or redeem PLNQ. This creates a vulnerability where Quantoz Payments operations are contingent on the performance of others.</p> <p>Lack of Control Over Third Parties: Third parties can choose to support PLNQ on their platforms without any authorization from Quantoz Payments. This means that Quantoz Payments has no control over how PLNQ is managed or represented by these external platforms.</p> <p>No Endorsement: Just because a third party supports PLNQ does not mean Quantoz Payments endorses that platform. This lack of</p>
--	--

		<p>endorsement indicates that Quantoz Payments does not guarantee the legality, stability, or suitability of services provided by these third parties.</p> <p>Liability Disclaimer: Quantoz Payments explicitly states that it is not responsible for any losses or problems Holders may encounter when using PLNQ on platforms that are not directly managed by Quantoz Payments. This disclaimer limits Quantoz Payments liability concerning any issues arising from third-party interactions.</p> <p><b>Market Risk</b></p> <p>Regarding investments (excluding the fiat reserves of at least 30% which are held with credit institutions), their value may vary according to market conditions. As a result, there is a possibility that the 1:1 coverage may no longer be assured. PLNQ reserves may consist of assets that are not guaranteed to be readily realizable, including certain short-term financial assets. Consequently, if there is an unusually high demand for PLNQ redemptions, Quantoz Payments may not be able to meet all redemption requests within the timeframe set out in the Redemption Policy.</p> <p><b>Technology Risk</b></p> <p>The technology behind PLNQ, including smart contracts and blockchain networks, might be exposed to potential vulnerabilities and cyber threats. While independent audits have validated the security of these systems, unforeseen vulnerabilities or cyber-attacks could still pose risks to PLNQ's integrity. Quantoz Payments conducts regular security audits, continuously monitors for vulnerabilities, and utilizes advanced cybersecurity measures to safeguard the system.</p> <p><b>Risk of privacy/PLNQ breach</b></p> <p>Personal data of Quantoz Payments customers may be leaked or stolen due to a security breach.</p> <p><b>Operational Risk</b></p> <p>Quantoz Payments' efficient operation depends on strong internal processes and systems. Failures or disruptions, such as human errors, system breakdowns, or insufficient internal controls, could negatively impact the issuance and redemption of PLNQ tokens. Mitigation strategies include regular audits, comprehensive employee training programs, and the deployment of advanced internal control systems.</p> <p><b>Environmental, Social, and Governance (ESG) Risk</b></p>
--	--	--

		<p>With the growing global focus on ESG factors, failing to uphold sustainable and ethical practices could harm Quantoz Payments' reputation and operations. This encompasses the environmental impact of blockchain activities, social responsibility, and governance standards. To address these risks, Quantoz Payments will adopt sustainable business practices, maintain transparency in governance, and actively engage in social responsibility initiatives.</p>
F.2	Token-Related Risks	<p><b>Liquidity Risk</b></p> <p>Liquidity risk refers to the possibility that an e-money issuer may encounter difficulties in meeting its short-term financial obligations due to a lack of sufficient liquid assets or the marketability of its assets. For an e-money issuer, liquidity risk primarily arises from the need to fulfil redemption requests from customers who want to convert their e-money tokens back into fiat currency. As Quantoz Payments holds the backed e-money in assets like PLN-backed bonds, in addition to funds that are deposited in separate accounts in credit institutions (amounting at least 30% of the funds received, as required by MiCAR), there may be challenges in quickly liquidating these bonds to fulfil withdrawal requests from customers simultaneously. However, government bonds issued by stable governments in major currencies like the PLN are typically highly liquid and can be sold swiftly in active markets.</p> <p><b>Risk of Under-Collateralization</b></p> <p>The Risk of Under-Collateralization refers to the possibility that the assets backing PLNQ become insufficient to meet redemption obligations when the reserves intended to support its value fall below the total amount issued and in circulation. This situation may arise due to factors such as fraud, where malicious activities like embezzlement or financial manipulation lead to improper reporting or depletion of reserves, and mismanagement, where poor financial practices by Quantoz Payments or its third-party providers result in inadequate oversight of the backing assets. If the market perceives that Quantoz Payments might fail to redeem PLNQ at its promised value, it could trigger a loss of confidence, causing the market value of PLNQ to drop significantly and create a disparity between its issued value and trading price. Ultimately, insufficient collateral could prevent Quantoz Payments from redeeming PLNQ holders at the promised rate or within a reasonable timeframe, resulting in dissatisfaction and eroding trust among users.</p> <p><b>Technological Risk</b></p> <p>Any technical issues, vulnerabilities, or failures within the Ethereum, Polygon, or Algorand blockchains, or within the XRP</p>

		<p>Ledger or its federated sidechain Xahau could affect the functionality, security, or transferability of PLNQ tokens.</p> <p>Additionally, smart contract vulnerabilities could lead to security breaches or malfunctioning of PLNQ operations. Quantoz Payments performs regular audits and security reviews of the smart contracts and continuously monitors of the Ethereum network.</p> <p><b>Market Risk</b></p> <p>PLNQ value and demand may be affected by overall market conditions, such as fluctuations in the cryptocurrency market, shifts in investor sentiment, and macroeconomic factors. The market value of PLNQ on the secondary market might not be stable compared to the PLN. These dynamics may affect the liquidity and stability of PLNQ.</p> <p><b>Taxation Risk</b></p> <p>The taxation regime that applies to PLNQ transactions will depend on each holder’s jurisdiction. Transactions involving PLNQ may have tax consequences.</p> <p><b>Scam Risks</b></p> <p>PLNQ holders may suffer scam or fraud actions including phishing, identity theft, fake PLNQ tokens from malicious actors.</p> <p><b>Smart Contract Risk</b></p> <p>The smart contracts used on Ethereum and Polygon are critical for PLNQ functionality. Vulnerabilities in a smart contract might lead to security breaches, unauthorized transactions, or loss of tokens and have a negative impact on the market value of PLNQ. Quantoz Payments uses audited and reviewed smart contracts.</p>
F.3	Technology-Related Risks	<p><b>Reliance on third-party infrastructure</b></p> <p>PLNQ relies on third-party blockchain networks and service providers to operate. Disruptions, outages, or security breaches in these third-party services could impact PLNQ's functionality and security. Forging strong partnerships with reputable third-party providers and developing contingency plans to address potential disruptions mitigates these risks.</p> <p><b>Blockchain Risk</b></p> <p>The most important risk Quantoz Payments is subject to is blockchain risk. Blockchain risk for an e-money issuer refers to the potential challenges, vulnerabilities, and uncertainties associated with utilizing blockchain technology in the issuance, management, and transfer of e-money tokens.</p>

		<p>The blockchain risk consists of several components:</p> <ul style="list-style-type: none"> <li> <p><i>Operational availability:</i> As any technology application a blockchain could experience technical issues that disrupt availability. However, because of the distributed nature (preventing cyberattacks) and strict review process on the source code (preventing software bugs) blockchains in general show a very robust availability. In practice blockchain applications are typically more reliable than traditional banking applications (availability &gt;&gt; 99,9%).</p> </li> <li> <p><i>Blockchain hack:</i> Although the risk is very low, a hack of the Ethereum, Polygon or Algorand blockchain would lead to a loss of trust in the respective blockchain. It would also hinder Quantoz Payments' PLNQ operations.</p> </li> <li> <p><i>Discontinuation of service:</i> Theoretically a public blockchain could lose community support with decreasing development effort and foundation funding, and a decreasing number of validator nodes as result. The public blockchain consensus will no longer be reliable. A possible exit scenario could be to start running the blockchain privately (Quantoz Payments forks the public blockchain and starts running private blockchain nodes).</p> </li> <li> <p><i>Risk of malicious use of software bugs:</i> The core code of the blockchain nodes is open source and follows a strict review process before being published for production. At the same time a bug in a blockchain can be very attractive for hackers and there will be continuous attempts to find weaknesses. As a result, blockchain applications are one of the best tested and best reviewed software in existence, and all stakeholders have incentives and means to check, prevent and fix vulnerabilities. Almost all known past blockchain exploits have not been on the core blockchain code, but in smart contract applications running on the core. Quantoz Payments uses audited and battlefield tested smart contract templates for its PLNQ e-money token on Ethereum and Polygon. Quantoz Payments does not use smart contracts for the issuance of PLNQ on Algorand, XRPL or Xahau but instead leverages the native support for tokenized assets in its core code.</p> </li> <li> <p><i>Risk of blockchain scalability and economics:</i> Public blockchains have a limitation on the maximum transaction throughput. When a blockchain is very popular it could reach its technical limits. This will result in rising transaction fee costs for getting transactions on the next blockchain block. The Ethereum community has addressed this topic</p> </li> </ul>
--	--	--

		<p>and works on increasing the transaction processing capacity. To overcome scalability challenges, Quantoz Payments employs layer-2 solutions like Polygon, throughput blockchains such as Algorand, XRPL and Xahau enhancing transaction speed and efficiency.</p> <ul style="list-style-type: none"><li>• <i>Loss of keys by Quantoz Payments:</i> Quantoz Payments has certified security and backup procedures in place. Keys are only accessible by security assigned personnel. Furthermore, Quantoz Payments uses deterministic key generation. Therefore, the original (offline held) seed codes can be used to reconstruct all private keys.</li><li>• <i>Forking Risk:</i> The Ethereum and Polygon blockchains might "fork" and the blockchain splits into two separate blockchains with a different consensus. Quantoz Payments will follow the one that is supported by the respective blockchain foundation. To mitigate this risk, Quantoz Payments monitors developments in blockchain communities to anticipate potential hard forks.</li><li>• <i>Risk of 51% attack:</i> At all-time a "51% attack" needs to be prevented where a single entity dominates the validation and can influence the addition (and rejection) of new transactions. This risk is small for the reputational blockchains with a well-established governing foundation, active and diverse user community and substantial transaction volume. In that case all blockchain participants and stakeholders are motivated to support the consensus model. During the last 10 years of blockchain applications no successful 51%-attack on such blockchain is known of.</li><li>• <i>Risk of (continued) use of tokens by blacklisted customers:</i> The e-money tokens of Quantoz Payments should not be used from blacklisted addresses. Therefore it should be possible for Quantoz Payments to freeze the PLNQ tokens on such addresses and preferably also to be able to clawback (recover) these tokens to the issuing account of Quantoz Payments itself if required by applicable laws and regulations or at the instruction of a competent (supervisory) authority. To mitigate this risk Quantoz Payments will enable the (un)freeze, blacklisting addresses, and recovery functionality in the PLNQ ERC-20 smart contract for tokens issued on Ethereum and Polygon, as well as for the PLNQ on Algorand (ASA) and Xahau (XAH).</li></ul> <p><b>Quantum Computing Risk</b></p>
--	--	---

		<p>Future advancements in quantum computing may pose a threat to the cryptographic algorithms that secure blockchain transactions, including those underpinning PLNQ. A sufficiently powerful quantum computer could, in theory, break widely used encryption standards and compromise private keys, leading to unauthorized transfers of tokens. While practical, large-scale quantum computers capable of such attacks do not yet exist, the risk grows with rapid developments in quantum technology.</p> <p><b>AI-Related Risk</b></p> <p>Artificial Intelligence (AI) technologies, while beneficial for fraud detection and operational efficiency, can also be leveraged by malicious actors to conduct sophisticated phishing attacks, generate deepfakes for social engineering, or automate exploit discovery in smart contracts. Such uses of AI could increase the risk of fraud, misinformation, or targeted attacks against PLNQ holders and related infrastructure.</p> <p><b>Layer Zero Risk</b></p> <p>Layer Zero is a cross-chain messaging protocol designed to connect different blockchain networks in a secure and trust-minimized way. Layer Zero facilitates PLNQ transactions and interoperability between Ethereum Virtual Machine (EVM) blockchains, such as Ethereum and Polygon. While this enables efficient cross-chain functionality, it also introduces specific security and operational risks. Vulnerabilities in the Layer Zero protocol, its smart contracts, or its validator network could be exploited to intercept, misroute, or duplicate transactions, potentially resulting in token loss or system-wide disruption. As Layer Zero is a relatively new interoperability framework, its long term resilience against advanced exploits or coordinated attacks remains unproven.</p>
F.4	Mitigation measures	<p>Regarding the different risks identified in Sections F.1, F.2 and F.3, Quantoz Payments implements appropriate measures to mitigate these risks and protect PLNQ holders:</p> <p><b>Mitigation measures concerning issuer-related risks</b></p> <ul style="list-style-type: none"> <li>• In the event of Quantoz Payments' bankruptcy, PLNQ holders' rights are protected by law, ensuring that PLNQ reserves remain untouched by other creditors and will be refunded during bankruptcy proceedings.</li> <li>• The company conducts extensive vendor assessments for third-party service providers per ISO 27001 standards.</li> </ul>

		<ul style="list-style-type: none"> <li>• Despite market volatility, PLNQ redemptions are guaranteed according to the Redemption Policy.</li> <li>• PLNQ holders retain their redemption rights even if the company incurs losses, with contingency plans in place for extreme situations.</li> <li>• To combat AML/CFT risks, PLNQ issuance to, and redemption from, is limited to known self-hosted and third-party CASP wallets, with the ability to freeze suspicious transactions as per legal requirements or instructions of a competent (supervisory) authority.</li> <li>• Quantoz Payments also adheres to GDPR, ensuring the security and integrity of personal data against unauthorized access or damage.</li> </ul> <p><b>Mitigation measures concerning PLNQ-related risks</b></p> <ul style="list-style-type: none"> <li>• Quantoz Payments has outlined several key risks associated with the use of PLNQ.</li> <li>• To ensure financial stability, our internal procedures aim to maintain reliability under all market conditions.</li> <li>• In cases of under-collateralization, measures from the Quantoz Payments Recovery or Redemption Plan will be implemented to resolve any deficits, potentially by strengthening our capital position.</li> <li>• A Redemption Policy addresses liquidity risks by ensuring prompt redemption, even under extreme demand and unfavorable market conditions.</li> <li>• While Quantoz Payments cannot prevent scams, our terms specify no liability for losses due to fraud, though we can freeze affected PLNQ.</li> <li>• Taxation risks are the responsibility of individual PLNQ holders, who should seek independent advice, as Quantoz Payments does not provide legal, tax, or accounting guidance.</li> </ul> <p><b>Mitigation measures concerning technology-related risks</b></p> <ul style="list-style-type: none"> <li>• Blockchain related risks: While risks exist for all blockchain networks, the Ethereum, Polygon, Algorand and Xahau networks are among the most widely used distributed ledger infrastructures, featuring strong security protocols.</li> </ul>
--	--	--

	<b>PART A - INFORMATION ABOUT THE ISSUER OF THE E-MONEY TOKEN</b>	
--	---	--

A.1	Statutory Name	Quantoz Payments B.V.
A.2	Trading Name	Quantoz Payments
A.3	Legal form	54M6 - Besloten Vennootschap
A.4	Registered Address	Europalaan 100, 3526 KS Utrecht, The Netherlands
A.5	Head Office	Europalaan 100, 3526 KS Utrecht, The Netherlands
A.6	Registration Date	September 30, 2021
A.7	Legal Entity Identifier	7245008P1HPUPVM7XL94
A.8	Another Identifier	Company Registration Number: 84071745
A.9	Contact telephone number	+31 30 2272621
A.10	Contact email address	contact@quantozpay.com
A.11	Response time (days)	7
A.12	Parent Company	Quantoz N.V., having its registered office located at Europalaan 100, 3526 KS Utrecht, The Netherlands
A.13	Members of the management body	<p>Quantoz Payments has a Board of Directors consisting of four directors being the decision makers for the Company:</p> <p>A. Star Busmann <i>CEO (General Management)</i>  N. Haasnoot, <i>CFRO (, Finance, HR,)</i>  H. de Jong, <i>COO (Business Development, Marketing and Sales)</i>  G. Hendriks, <i>CTO (Technology, Systems and Operations)</i>  A. van Klarbergen, <i>CLCO (Legal, Compliance)</i></p>

		<p>Quantoz Payments has installed a Supervisory Board, consisting of two members: one independent expert in the field of payments and related regulations, and one representing the shareholders.</p> <p>R. Berndsen, the independent expert, chairs the Supervisory Board. E. Dekkers, represents the shareholders</p> <p>The Supervisory Board oversees the functioning of Quantoz Payments and its Board of Directors.</p> <p>All members of the Quantoz Payments Management team and the Quantoz Payments shareholders have been non-objected and passed fit &amp; proper assessments by the DNB. The shareholders have DNOs (declarations of no objection) granted by DNB.</p> <p>The business address of the members of the Board of Directors and the members of the Supervisory Board is: Europalaan 100, 3526 KS Utrecht, The Netherlands.</p>
A.14	Business Activity	<p>Quantoz Payments has an E-money license in the EEA with De Nederlandsche Bank N.V. (DNB) and issues EMTs under this license, and specializes in developing and delivering secure, efficient, and compliant digital financial solutions for these EMTs.</p> <p>Every EMT is pegged to one official currency. The funds received by Quantoz Payments in exchange for the EMTs are safeguarded in compliance with the relevant requirements under Article 54 MiCAR. At least 30% of the funds received are always deposited in separate accounts in credit institutions to meet anticipated redemptions. The remaining funds received are invested in secure, low-risk assets that qualify as highly liquid financial instruments with minimal market risk, credit risk and concentration risk and are denominated in PLN.</p> <p>The funds are safeguarded through a bankruptcy-remote structure in the form of the Quantoz Foundation. Such a structure is common in the Netherlands for electronic money institutions and payment service providers. Reference is made to the DNB register, in which the Quantoz Foundation is mentioned in relation to the registration of Quantoz Payments, with the following explanation: “Stichting Quantoz is as escrow party related to Quantoz Payments and in that matter supervised by De Nederlandsche Bank”.</p> <p>The European Economic Area is Quantoz Payments’ principal market. The company’s primary revenue-generating activities are derived from the interest generated by the asset-reserves backing the issued EMTs along with offering additional services related to EMTs.</p> <p>Besides PLNQ, Quantoz Payments issues four other electronic money tokens, EURD, USDQ, GBPQ and EURQ.</p>

		<p>EURD EMT is used for Payments. For payment applications, involving payment ecosystems of traditional corporate entities, users of the tokens typically do not touch or own cryptocurrencies and prefer to limit token distribution to self-hosted or third-party CASP wallets only.</p> <p>The primary goal of PLNQ is to offer a digital alternative to traditional money that is more efficient, secure, and accessible. Quantoz Payments envisions PLNQ to have applications ranging from online transactions and cross-border payments to trading liquidity and decentralized finance (DeFi) solutions.</p> <p>Key customers of Quantoz Payments include financial institutions, Crypto Asset Service Providers, Market Makers, and businesses improving their operations by using regulated programmable EMTs.</p> <p>By leveraging advanced blockchain technology and robust security measures, Quantoz Payments aims to position itself as a leader in the digital finance sector by being committed to innovation, transparency, and regulatory compliance.</p>
A.15	Parent Company Business Activity	<p>Quantoz N.V. is the holding company for the three entities of the Quantoz group:</p> <p>Quantoz Technology BV employs most of the staff and develops the NEXUS EMI platform, a gateway between fiat money and public and private blockchains. Through NEXUS, Quantoz Technology’s partners can manage their custom token ecosystem without the need to deal with the technical aspects. The NEXUS EMI platform supports technical processes, such as, for example, know-your-customer registration, ledger reconciliation and mint and/or burn execution.</p> <p>Quantoz Blockchain Services BV operates the NEXUS EMI platform, developed by Quantoz Technology BV, as a SaaS to third parties for the support of their technical processes. Quantoz Blockchain Services BV facilitates both internal (intragroup) and external partners.</p> <p>Quantoz Payments issues Electronic Money Tokens under its EMI license with DNB.</p>
A.16	Conflicts of Interest Disclosure	<p>The entities in the Quantoz group are interdependent and reliant on each other, but also have external customers and their own (corporate) responsibilities. Should these relationships have a direct impact on the activities of Quantoz Payments, the impact would be identified, disclosed and managed transparently to avoid any undue influence on operations.</p> <p>Quantoz Payments issues four additional electronic money tokens which may lead to potential conflicts of interest in terms of resource allocation, marketing focus, and strategic direction between the tokens.</p> <p>In order to describe how Quantoz Payments identifies and manages possible Conflicts of Interest within its organization, a ‘Conflicts of Interest Policy’ has</p>

		been adopted. This policy applies to everyone working for, or on behalf of, the Company.
A.17	Issuance of other crypto-assets	Yes. In addition to PLNQ, the Company also issues other cryptoassets, including USDQ, a US dollar backed EMT; GBPQ, a pound backed EMT; EURQ, a euro backed EMT; and EURD, a euro backed EMT, all within the EEA.
A.18	Activities related to other crypto-assets	Quantoz Payments also provides services related to the issuance of its USDQ, GBPQ, EURQ, and EURD EMTs.
A.19	Connection between the Issuer and the entity running the DLT	No
A.20	Description of the connection between the Issuer and the entity running the DLT	No
A.21	Newly Established	No
A.22	Financial conditions for the past three years.	<p>Quantoz Payments has consistently maintained a robust and regulatory-compliant reserve. All EMTs issued by Quantoz Payments are fully backed by equivalent reserves held in regulated financial institutions. These reserves are kept separate from Quantoz Payments' own funds to protect the assets of the EMT holders, ensuring their security even in the event of Quantoz Payments' insolvency.</p> <p>Quantoz Payments has maintained capital reserves ensuring robust backing for its organisation. As Quantoz Payments is in early stage, modest starting costs dominated the profit &amp; loss account. The license was granted in October 2023. Before that time revenue was not allowed.</p>

Year	2021	2022	2023	2024
Revenue	0	0	0	51
Equity (Tier 1 capital)	502	430	592	2.100
Capital requirement	350	350	350	350

All values 1.000 €

**Remarkable events:**

- 2021**  
 30th September: Foundation of the company to enable the application for an EMI license.
- 2022**  
 Year dedicated to license application  
 Installation of Supervisory Board  
 Engagement of external advisor
- 2023**  
 13th October: EMI-license granted by the Dutch Central Bank

The company has ample liquidity and sufficient capital resources from its existing shareholders, with financial statements detailing its performance reported to authorities without issues. Quantoz Payments' commitment to transparency, regulatory compliance, and sound financial practices has positioned it well in the digital finance sector, particularly with EMTs. The company focuses on innovation, expansion, financial health, and stakeholder value.

A.23	Financial conditions since registration	N/A
A.24	Exemption from authorisation	No
A.25	E-money Token	Electronic Money Institution license (EMI) License granted: 13 October 2023

	Authorisation	License relation number: R186418
A.26	Authorisation Authority	De Nederlandsche Bank (DNB). <i>Dutch Central Bank</i>
A.27	Persons other than the issuer offering to the public or seeking admission to trading of the e-money token according to Article 51(1), second subparagraph of Regulation (EU) 2023/1114	<p>PLNQ is made available to the public through third parties (“Partners”). The Quantoz Payments website <a href="https://www.quantoz.com/token-redemption">https://www.quantoz.com/token-redemption</a> displays a current list of third parties that offer one or more EMTs issued by Quantoz Payments.</p> <p>Before purchasing PLNQ from any provider, Quantoz Payments strongly advises potential buyers to verify that the entity offering PLNQ is included on this list. This list may change over time.</p>
A.28	Reason for offering to the public or seeking admission to trading of the e-money token by persons referred to in Article 51(1), second subparagraph of Regulation (EU) 2023/1114	<p>Allowing Partners to offer PLNQ to the public can expand its availability across multiple platforms, enhancing liquidity and accessibility. This makes it easier for users to buy, sell, and trade PLNQ.</p> <p>Offering PLNQ on established platforms also helps build trust and credibility among (potential) users, fostering wider adoption. Moreover, listing PLNQ on trading platforms can create new revenue opportunities.</p>

	<b>PART B - INFORMATION ABOUT THE E-MONEY TOKEN</b>	
--	---	--

B.1	Name	Quantoz PLNQ	
B.2	Abbreviation	PLNQ	
B.3	Details of all natural or legal persons involved in design and development	Legal	Finnius Advocaten. Jollemanhof 20 A, 1019 GW Amsterdam, The Netherlands
		Technology	Quantoz Technology B.V. Europalaan 100, 3526 KS Utrecht, The Netherlands  Quantoz Blockchain Services B.V. Europalaan 100, 3526 KS Utrecht, The Netherlands
B.3	Partners	<p>Design and development of PLNQ was done by subsidiaries of Quantoz NV.</p> <p>The relevant business entities of Quantoz N.V. are:</p> <ul style="list-style-type: none"> <li>• Quantoz Technology BV, employs most of the staff</li> <li>• Quantoz Blockchain Services BV, providing the backend platform (“NEXUS”) as a SaaS solution to its partners</li> <li>• Quantoz Payments BV, issuer of the PLNQ and providing a licensed e-money solution</li> </ul> <p>All business entities within the Quantoz NV group are ISO 27001 certified.</p>	
B.4	Type of white paper	EMTW (Electronic-Money Token White Paper)	
B.5	The type of submission	MODI (modified)	
B.6	Crypto-Asset Characteristics	<p>PLNQ classifies as a crypto-asset under Article 3(1)(7) of MiCAR, more specifically the category of electronic money tokens or e-money tokens (EMTs).</p> <p>PLNQ is a PLN-backed regulated stablecoin issued by Quantoz Payments. Quantoz Payments is supervised by the Dutch Central Bank. PLNQ is fully backed by equivalent reserves in PLN, managed by the independent Quantoz Foundation and is legally considered as electronic money and as an EMT.</p>	

		<p>PLNQ is a digital alternative to traditional money that is more efficient, secure, and accessible. Quantoz Payments envisions EMTs used in applications ranging from online transactions and cross-border payments to trading liquidity and decentralized finance (DeFi) solutions.</p> <p>The tokens are initially issued to primary institutional customers (PLNQ Account Holders) to self-hosted or third party CASP wallets and can be further distributed by third parties like Crypto Asset Service Providers (CASPs), that list the token in their trading pairs to users on the secondary market, after written consent is obtained from the issuer.</p> <p>Quantoz Payments may, at its discretion and without requiring the consent of PLNQ holders, mint and issue additional PLNQs that carry the same rights as described in this White Paper. These new PLNQs will be treated the same as the existing PLNQs and will be fully fungible with them immediately upon issuance. The issue price of new PLNQ will always maintain a 1:1 parity with the PLN, meaning that each PLNQ token always is valued at one złoty.</p> <p>PLNQ Account holders can always redeem their EMT at par value.</p>
B.7	Website of the Issuer	<a href="http://www.quantoz.com">www.quantoz.com</a>
B.8	Starting date of offer to the public or admission to trading	2026-4-7
B.9	Publication date	2026-4-7
B.10	Any other services provided by the Issuer	No
B.11	Identifier of operator of the trading platform	N/A
B.12	Language or languages of the white paper	English

B.13	Digital Token Identifier Code	<p>PLNQ 's Digital Token Identifier (DTI) code can be found on the Digital Token Identifier Foundation website: <a href="https://dtif.org/token-registry-search/">https://dtif.org/token-registry-search/</a></p> <p>Ethereum: ZJ8X54GK7</p>
B.14	Functionally Fungible Group Digital Token Identifier	<p>Token Type: Auxiliary Digital Token</p> <p>Auxiliary Digital Token Mechanisms:</p> <ul style="list-style-type: none"> <li>• Ethereum ERC-20</li> <li>• Algorand Standard Asset (ASA)</li> </ul>
B.15	Personal data flag	YES
B.16	LEI eligibility	YES
B.17	Home Member state	Netherlands
B.18	Host Member states	<p>Austria</p> <p>Belgium</p> <p>Bulgaria</p> <p>Croatia</p> <p>Cyprus</p> <p>Czech Republic</p> <p>Denmark</p> <p>Estonia</p> <p>Finland</p> <p>France</p> <p>Germany</p> <p>Greece</p> <p>Hungary</p> <p>Iceland</p> <p>Ireland</p> <p>Italy</p> <p>Latvia</p>

	<p>Liechtenstein</p> <p>Lithuania</p> <p>Luxembourg</p> <p>Malta</p> <p>Norway</p> <p>Poland</p> <p>Portugal</p> <p>Romania</p> <p>Slovakia</p> <p>Slovenia</p> <p>Spain</p> <p>Sweden</p>
--	--

<p><b>PART C - INFORMATION ABOUT THE OFFER TO THE PUBLIC OF THE E-MONEY TOKEN OR ITS ADMISSION TO TRADING</b></p>
---

C.1	Public Offering or Trading	This White Paper concerns the Admission to Trading (ATTR) and Offer to the Public (OTP) of PLNQ.
C.2	Number of units	<p>There is no limit to the amount of PLNQ that may be issued by Quantoz Payments. The total number of PLNQ to be issued will depend on market demand and will correspond directly to the amount of PLN held in reserve, maintaining a 1:1 backing ratio. This method ensures flexibility in addressing user needs while preserving PLNQ's stability.</p> <p>Only Quantoz Payments can change the amount of PLNQ in circulation. Information about the total number of PLNQ in circulation on a blockchain is available through the following links:</p> <p>Ethereum: to be announced</p>
C.3	Trading Platforms name	<p>A list of CASPs, supporting PLNQ is available on the Quantoz Payments website: <a href="https://www.quantoz.com/exchanges">https://www.quantoz.com/exchanges</a></p> <p>Before purchasing PLNQ from any trading platform, Quantoz Payments strongly advises potential buyers to visit</p>

		<a href="https://www.quantoz.com/products/plnq">https://www.quantoz.com/products/plnq</a> to verify that the entity offering PLNQ is authorized by Quantoz Payments. Quantoz Payments intends to keep these listings active as long as these Partners comply with relevant laws and will actively pursue additional trading admissions for PLNQ through other CASPs.
C.4	Trading Platforms Market Identifier Code (MIC)	N.A.
C.5	Applicable law	The use of PLNQ is subject to the laws of the Netherlands (the " <b>Applicable Laws</b> ").
C.6	Competent court	Any legal action or proceeding arising from using PLNQ shall be initiated before the District Court of Midden-Nederland in Utrecht, the Netherlands, except where Applicable Laws require providing for an alternative form of dispute resolution.

	<b>PART D - INFORMATION ON THE RIGHTS AND OBLIGATIONS ATTACHED TO E-MONEY TOKENS</b>	
--	--	--

D.1	Holder's rights and Obligations	<p><b>Holders' Rights</b></p> <p><b>1.1 Right to Use the Service</b></p> <ul style="list-style-type: none"> <li>• <b>Eligibility:</b> Holders who are legally recognized entities or individuals in non-restricted jurisdictions can register and use the PLNQ services provided they comply with all KYC/AML requirements and relevant legal capacities</li> <li>• <b>Fees:</b> Holders should be aware that fees associated with the Service may apply. Fees are determined in accordance with the Fee Schedule available at <a href="https://www.quantoz.com/fees">https://www.quantoz.com/fees</a>.</li> </ul> <p><b>1.2 Right to request the issuance of PLNQ</b></p> <ul style="list-style-type: none"> <li>• <b>Issuance of PLNQ:</b> Holders have the right to request the issuance of PLNQ, and once issued, the PLNQ are owned solely by the PLNQ Account holder.</li> <li>• To initiate the issuance of PLNQ, the customer must notify Quantoz Payments of their intention by providing details of the token type, amount, and the receiving blockchain address.</li> </ul> <p><b>1.3 Right to Redemption</b></p>
-----	---------------------------------	--

		<ul style="list-style-type: none"><li>• <b>Redemption:</b> Holders of PLNQ shall have the right to redeem PLNQ at their nominal or face value at any time, subject to compliance with all applicable policies, provided that no regulatory restrictions are in effect.</li> <li>• <b>Registered PLNQ Account Holders:</b> Redemption directly through Quantoz Payments shall be available to Registered PLNQ Account Holders. For the purposes of this document, an "Registered PLNQ Account Holder" is defined as any Holder who:<ul style="list-style-type: none"><li>○ Has established an PLNQ account with Quantoz Payments by completing the required onboarding procedures, including but not limited to the successful verification of Know Your Customer (KYC) and Anti-Money Laundering (AML) compliance, as well as bank account verification; and</li><li>○ Has a bank account validated by our designated banking partner.</li></ul></li> <li>• <b>Non-Registered PLNQ Account Holders:</b> Holders who do not qualify as Registered PLNQ Account Holders may initiate their redemption of PLNQ through:<ul style="list-style-type: none"><li>○ A partner institution of Quantoz Payments or;</li><li>○ The submission of a redemption form provided by Quantoz Payments.</li><li>○ Non-Registered PLNQ Account Holders must undergo onboarding procedures as required by the Partner before any redemption request can be processed.</li><li>○ Non-Registered PLNQ Account Holders are advised to initiate their redemption through an exchange where PLNQ is listed, as this results in the fastest way to redeem PLNQ.</li></ul></li> <li>• <b>Submission Process:</b> Registered PLNQ Account Holders shall have the right to submit redemption requests directly to Quantoz Payments through designated communication channels, such as email or any other communication medium agreed to by both parties. Redemption requests shall be processed within the specific redemption timing corresponding with the specific account Tier chosen.</li> <li>• <b>Execution of Redemption:</b> Following the acknowledgment and compliance verification of the redemption request, Registered PLNQ Account Holders shall initiate the transfer of their PLNQ tokens from their self-hosted or third party CASP wallets to the public address managed by Quantoz Payments.</li></ul>
--	--	---

		<p>Upon receipt of the PLNQ at the designated public address, Quantoz Payments shall remit the equivalent value in PLN to the Registered PLNQ Account Holder's verified bank account within two (2) business days</p> <ul style="list-style-type: none"><li>• <b>Redemption Thresholds:</b> Redemption requests for PLNQ that equal or are less than one (1) zloty will not be processed and will be ignored without further notice.</li><li>• <b>Redemption Timing:</b> The processing times for redemption requests vary based on the amount redeemed, as follows:<ul style="list-style-type: none"><li>○ Less than PLN 1M: Processed within 1 business day.</li><li>○ Between PLN 1M and PLN 10M: Processed within 3 business days.</li><li>○ Between PLN 10M and PLN 100M: Processed within 5 business days.</li><li>○ Exceeding PLN 100M: Processed within 20 business days.</li></ul></li><li>• <b>Notice Periods:</b> Registered PLNQ Account Holders must adhere to the following notice periods for timely redemption:<ul style="list-style-type: none"><li>○ Less than PLN 1M: No advance notice required.</li><li>○ Between PLN 1M and PLN 10M: Submit requests 2 business days in advance.</li><li>○ Exceeding PLN 10M: Submit requests 5 business days in advance.</li></ul></li></ul> <p><b>1.4 Right to Terminate the Agreement</b></p> <ul style="list-style-type: none"><li>• <b>Account Termination:</b> Registered PLNQ Account Holders may terminate their relationship with Quantoz Payments at any time by closing their account, subject to redeeming or transferring any remaining PLNQ from their self-hosted or third party CASP wallet. Upon termination, all account privileges and access to services cease.</li></ul> <p><b>1.5 Right to Access Information</b></p> <ul style="list-style-type: none"><li>• <b>Transaction Information:</b> Quantoz Payments will provide holders with details of their PLNQ issuances or redemptions through the Service or in writing.</li></ul> <p><b>1.6 Right to Privacy and Fair Treatment</b></p> <ul style="list-style-type: none"><li>• <b>Data Privacy:</b> Holders have the right to expect that any personal information provided to Quantoz Payments during registration and account use will be handled securely and confidentially.</li></ul>
--	--	--

		<ul style="list-style-type: none"> <li>• <b>Fair use policy:</b> To ensure operational resilience and counter spam redemption requests, Quantoz Payments reserves the right to process a maximum number of redemption requests per day per individual to prevent system overload.</li> </ul> <p><b>1.7 Right to Third Party Interactions and Content Responsibility</b></p> <ul style="list-style-type: none"> <li>• <b>Third-Party Interactions:</b> Holders may interact with third-party platforms through Quantoz Payments' services. However, Quantoz Payments assumes no responsibility for the content or actions of these third-party platforms. Holders bear full responsibility for their interactions with such platforms and the accuracy of the information they disclose.</li> </ul> <p><b>1.8 Protection Against Unlawful Actions</b></p> <ul style="list-style-type: none"> <li>• <b>Liability Limitations:</b> Holders are entitled to know that Quantoz Payments is not liable for damages arising from circumstances beyond its control, such as compliance with conflicting laws or force majeure events. Liability is also limited to the amount paid for the Service in the preceding month.</li> </ul> <p><b>2. Holders' Obligations</b></p> <p><b>2.1 Compliance with Legal and Regulatory Obligations</b></p> <ul style="list-style-type: none"> <li>• <b>Adhering to Laws:</b> Holders must comply with all applicable laws and regulations, including AML and CTF requirements, and fulfil any tax obligations arising from holding or using PLNQ. Holders are solely responsible for ensuring PLNQ use complies with legal requirements. If PLNQ use involves activities needing a financial license or regulatory approval, Holders must secure it.</li> <li>• <b>Sanction Compliance:</b> Holders represent that they are not restricted persons appearing on OFAC, UN, EU, or Dutch Sanction lists and are not holding PLNQ on behalf of a restricted person. They are also obligated not to offer, sell, trade, pledge, convert, transfer, or deliver PLNQ, either directly or indirectly, within the United States.</li> <li>• <b>U.S. Persons Restriction:</b> Holders affirm that they are not classified as a U.S. Person under Regulation S of the U.S. Securities Act of 1933, do not fall under any definition of a U.S. Person according to the U.S. Commodity Exchange Act of 1936, or any related rules or orders issued by the Commodity Futures Trading Commission (CFTC). They are not considered a U.S. Person under the final rules implementing the credit</li> </ul>
--	--	---

		<p>risk retention requirements of Section 15G of the U.S. Securities Exchange Act of 1934.</p> <p><b>2.2 Providing Accurate Information</b></p> <ul style="list-style-type: none"><li>• <b>Information Obligations:</b> Holders must provide accurate, sufficient, and up-to-date information during registration and throughout their use of the Service. Changes to personal details, such as name or address, must be reported to Quantoz Payments immediately. Any failure may result in penalties or account termination.</li></ul> <p><b>2.3 Account Security and Proper Use</b></p> <ul style="list-style-type: none"><li>• <b>Account Ownership:</b> Accounts are strictly personal and non-transferable. Holders must take responsibility for preventing unauthorized access to their account.</li><li>• <b>Device Security:</b> Holders are responsible for maintaining the security of their electronic devices, ensuring they are free from malware, updated, and secure.</li><li>• <b>Holder Conduct:</b> Holders must diligently act in their interactions with Quantoz Payments, take responsibility for their actions, and ensure they sign out of their account after use to maintain security.</li></ul> <p><b>2.4 Use of the Service</b></p> <ul style="list-style-type: none"><li>• <b>Issuance or Redemption Execution:</b> PLNQ issuance or redemption will only be executed when sufficient information, explicit consent, and applicable fees are provided. Holders must ensure the accuracy of transaction details. Quantoz Payments may refuse issuing or redeeming PLNQ if the required information is incomplete or there is another justified reason.</li><li>• <b>Interest disclaimer:</b> Although Quantoz Payments may place the PLNQ reserves in interest-bearing accounts or other yield-generating instruments, Holders agree that they have no claim to any interest or returns earned from these funds. PLNQ itself does not generate interest or returns for Holders; it solely represents the right to redeem PLNQ for an equivalent amount in PLN, as outlined in this white paper</li><li>• <b>Service Tiers:</b> Holders may select from a range of service tiers tailored to their minting and redemption needs. The specific limits, fees, and redemption timings applicable to each tier are detailed in the Pricing List: <a href="https://www.quantoz.com/fees">https://www.quantoz.com/fees</a>.</li></ul>
--	--	--

		<p><b>2.5 Redemption Process</b></p> <ul style="list-style-type: none"><li>• <b>Redemption via exchanges:</b> PLNQ Holders can complete onboarding with an exchange where PLNQ is listed for redemption. Such Holders are responsible for ensuring that appropriate due diligence is performed on the selected exchange to evaluate reliability and suitability.</li><li>• <b>Redemption via Quantoz Payments:</b> Holders must submit their redemption requests through designated communication channels specified by Quantoz Payments. Requests made outside of these channels shall not be accepted.</li></ul> <p>Non-registered PLNQ account holders are subject to the following requirements:</p> <ul style="list-style-type: none"><li>○ Each redemption request requires a PLN 0.01 bank transaction for verification purposes.</li><li>○ Each redemption request must include the completion of a redemption form and is subject to Tier 3 Enhanced Customer Due Diligence procedures. This includes but is not limited to KYC (Know Your Customer) and AML (Anti-Money Laundering) verification to ensure compliance with regulatory standards. For more details see our CDD Redemption policy.</li></ul> <ul style="list-style-type: none"><li>• <b>Transfer Obligations:</b> Registered PLNQ Account Holders are required to initiate a transfer of the specified PLNQ from their self-hosted or third-party CASP wallet to the designated public address managed by Quantoz Payments as part of the redemption process. Non-compliance with this requirement shall lead to delays or the cancellation of the redemption request.</li><li>• <b>Bank Account Requirements:</b> Registered PLNQ Account Holders must fund their PLNQ accounts solely through a PLN-denominated bank account registered in their name.</li></ul> <p><b>2.6 Prohibited Activities</b></p> <ul style="list-style-type: none"><li>• <b>Interference with Services:</b> Holders must not engage in actions that interfere with or disrupt the proper functioning of the PLNQ services, servers, or networks (e.g. spam redemptions)</li></ul>
--	--	---

		<ul style="list-style-type: none"><li>• <b>Illegal Activities and Intellectual Property:</b> Holders are strictly prohibited from engaging in illegal activities, including fraud and money laundering. They must respect intellectual property rights, refraining from unauthorized use, reproduction, or modification of proprietary content.</li></ul> <p><b>2.7 Wallet Blacklisting and Freezing of TOKENS</b></p> <ul style="list-style-type: none"><li>• <b>Wallet Blacklisting:</b> Quantoz Payments reserves the right to blacklist addresses or freeze PLNQ if they are linked to illegal activities or violations of the Terms. This may be done either at Quantoz Payments' discretion or as directed by the FIU. Any PLNQ involved in blacklisted wallets may be frozen, PLNQ Accounts terminated (if applicable), and related rights forfeited if required by a competent (supervisory) authority.</li></ul> <p><b>2.8 Compliance monitoring and Enforcement</b></p> <ul style="list-style-type: none"><li>• <b>General compliance:</b> Quantoz Payments may proactively monitor PLNQ transactions to ensure compliance with relevant laws, including AML and Sanction Law. In case of violations, Quantoz Payments may block PLNQ addresses or terminate Holder PLNQ Accounts without prior notice if required by applicable laws and regulations or at the instruction of competent (supervisory) authorities. Depending on the severity of the violation, measures can include suspension, blocking, or full termination to maintain the integrity of the service and comply with applicable regulations.</li><li>• <b>Redemption Compliance:</b> Redemption requests are subject to compliance checks, which must be successfully completed before the request is acknowledged. Registered PLNQ Account Holders must transfer the specified PLNQ tokens from their self-hosted or third-party CASP wallet to the public address managed by Quantoz Payments. Upon receipt of the tokens, the equivalent fiat value will be remitted to the Holder's verified bank account.</li></ul> <p><b>2.9 Restriction on Use and Distribution of PLNQ</b></p> <ul style="list-style-type: none"><li>• <b>PLNQ Use:</b> Holders may use tokens solely for their purposes and must not act as distributors unless they have a formal agreement with Quantoz Payments. This restriction is in place to ensure TOKENS are not misused for unauthorized purposes.</li></ul> <p><b>2.10. Reversibility of PLNQ Transactions</b></p>
--	--	---

		<ul style="list-style-type: none"> <li>• <b>Transaction Irreversibility:</b> PLNQ transactions carried out by Holders are irreversible. Once a Holder sends PLNQ to a specific address, they accept the risk of permanently or indefinitely losing access to or any claim on that PLNQ. This may occur due to the following reasons:             <ul style="list-style-type: none"> <li>• The address was entered incorrectly, and the rightful owner cannot be identified;</li> <li>• The Holder loses or never had the private key associated with that address;</li> <li>• The address belongs to an entity unwilling to return the PLNQ or;</li> <li>• The entity may be willing to return the PLNQ but requires certain actions, such as verifying the Holder's identity.</li> <li>• Quantoz Payments has no obligation to track, verify, or determine the origin of PLNQ balances or any associated security claims, unless explicitly required by applicable laws.</li> <li>• Quantoz does not initiate or execute any PLNQ transactions other than issuance or redemption.</li> </ul> </li> </ul> <p>For more details regarding the rights and obligations of PLNQ holders, please refer to: <a href="https://quantozpay.com/terms/plnq">https://quantozpay.com/terms/plnq</a></p>
D-2	Conditions of modifications of rights and obligations	<p>Quantoz Payments reserves the right to periodically amend these rights and obligations. PLNQ holders will be informed of such changes via updates to this white paper, the Redemption Policy on Quantoz' website, or any other valid communication channel.</p> <p>The rights and obligations of PLNQ users may be subject to modification for example under the following conditions:</p> <ul style="list-style-type: none"> <li>• <b>Compliance with applicable laws and regulations:</b> changes may occur to ensure adherence to the prevailing laws and regulations within the operational territory of Quantoz Payments.</li> <li>• <b>Improvement of services:</b> modifications may be made to enhance the quality and efficiency of services provided to PLNQ users, ensuring a better user experience and satisfaction.</li> <li>• <b>Enhancing Security Measures:</b> updates may be implemented to bolster security protocols, safeguarding user assets and data against evolving threats in the digital landscape.</li> <li>• <b>A Force Majeure Event.</b> As a result, it becomes impossible for Quantoz Payments to fulfil its obligations and the continuation of PLNQ becomes definitively impossible. Notification of a force majeure event may be communicated through the Service, the official website,</li> </ul>

		<p>media outlets, or other appropriate channels.</p> <p>Proposed changes will be announced to holders with a 30-day notice period, allowing them time to review and prepare for the updates. However, if changes are required by a legally binding request from a competent authority or deemed necessary by Quantoz Payments to meet regulatory, legal, or compliance obligations, they will take effect immediately. Such immediate modifications will be communicated promptly, just as with other changes.</p>
D.3	Description of the rights of the holders	<p>Quantoz Payments upholds high standards for safe and sound financial management to mitigate risks of insolvency. In situations of financial distress or economic uncertainty, Quantoz Payments has established contingency plans to ensure the continuity of its operations, including the issuance of PLNQ, and to protect the rights of PLNQ holders.</p> <p>If Quantoz Payments is unable to meet its obligations or faces insolvency, PLNQ reserves are safeguarded in full compliance with applicable laws. Specifically, funds received in exchange for the issuance of PLNQ are shielded from any claims by other creditors of Quantoz Payments, including during enforcement or insolvency proceedings.</p> <p>In the event of financial distress or insolvency, Quantoz Payments will activate its Recovery and/or Redemption Plan, enabling PLNQ holders to exercise their redemption rights, as detailed in Sections D.4 and D.5 below.</p>
D.4	Rights in implementation of recovery plan	<p>Quantoz Payments has developed a Recovery Plan in compliance with Article 46 of Regulation (EU) 2023/1114 (MiCAR). The Recovery Plan establishes a governance framework, recovery indicators with monitoring thresholds, and a set of recovery options to ensure the continued operation of the Company and protection of PLNQ holders' interests in the event of financial or operational distress.</p> <p>The Recovery Plan is overseen by the Chief Financial &amp; Risk Officer (CFRO), the Board of Directors (BoD), and a Crisis Management Team (CMT). Recovery indicators are monitored across the following categories: liquidity risk, capital risk, operational risk, credit risk, market confidence, and referenced-asset-related indicators. Each indicator has defined early-warning thresholds and breach levels that trigger escalation and recovery protocols.</p> <p>When a recovery indicator reaches a predefined threshold, the CFRO identifies the breach and informs the CMT and BoD. Recovery actions must be decided upon within 48 hours of an indicator breach, and the competent authority (DNB) is informed within 72 hours of a</p>

		<p>significant breach. The recovery measures available to Quantoz Payments include, but are not limited to:</p> <ul style="list-style-type: none"> <li>• Capital injections through shareholders or external funding to restore regulatory capital requirements</li> <li>• Restriction on the inflow of new customers to manage operational capacity</li> <li>• Limitation on customer volume by exercising the contractual right to limit the amount of funding customers can perform</li> <li>• Cost reductions and operational adjustments to preserve financial stability</li> <li>• Liquidity fees on redemptions</li> <li>• Daily limits on the amount of PLNQ that can be redeemed, set both at an aggregate level (e.g., as a percentage of the total tokens issued) and at the individual wallet level</li> <li>• Token issuance and redemption controls to prevent systemic disruptions</li> <li>• Suspension of redemptions, as a last resort</li> </ul> <p>holders will be promptly informed of any such restrictions via the Quantoz Payments website.</p> <p>The Recovery Plan includes a structured Communication and Disclosure Plan to ensure timely, clear, and coordinated messaging with relevant stakeholders, including the Supervisory Board, employees, shareholders, partners, and the competent authority (DNB). Specific communication strategies are aligned with each recovery scenario to mitigate reputational risks and ensure regulatory compliance.</p> <p>If recovery options do not restore compliance with regulatory requirements, Quantoz Payments has an exit governance framework to manage the transition to an orderly redemption process in accordance with the Redemption Plan, as described in Section D.5</p>
D.5	Rights in implementation of redemption plan	<p>In the event that recovery measures are insufficient to restore compliance with regulatory requirements, Quantoz Payments will activate an orderly Redemption Plan in accordance with Article 47 of Regulation (EU) 2023/1114. The Redemption Plan ensures the fair, transparent, and equitable orderly redemption of all outstanding PLNQ tokens.</p> <p><b>Trigger for Redemption Plan Activation</b></p>

	<p>The Redemption Plan is activated when: (1) the competent authority (Dutch Central Bank – DNB) determines that Quantoz Payments can no longer meet its regulatory obligations, or (2) after comprehensive assessment, it becomes evident that recovery measures cannot restore compliance with regulatory requirements within the defined timeframe.</p> <p><b>Redemption Process Phases</b></p> <p>The orderly redemption process consists of the following phased approach:</p> <p><b>Phase 1: Immediate Notification and Claim Submission Window (Days 1-30)</b></p> <p>Upon activation of the Redemption Plan, Quantoz Payments will issue a comprehensive notice to all PLNQ holders via the Quantoz Payments website and through direct communication channels, containing: (1) the exact date and time of the plan's activation; (2) the duration of the claim submission window (minimum 30 calendar days); (3) detailed procedures and requirements for submitting redemption claims; (4) the information required (proof of identity, token holdings, AML/CFT compliance, bank account details); (5) technical support contact information; and (6) an estimate of the timeline for distribution of redemption proceeds.</p> <p>Individual redemption claims noted in Section D.1 will be temporarily suspended. All PLNQ holders must submit their redemption claims within the specified window using the official claim form, subject to eligibility verification.</p> <p><b>Phase 2: Verification and Compliance Screening (Days 31-45)</b></p> <p>Quantoz Payments will conduct thorough AML/CFT (Anti-Money Laundering/Countering the Financing of Terrorism) screening and compliance verification of all submitted claims to ensure full regulatory compliance. Token holders will be notified of the verification status of their claims. Claims that meet all eligibility criteria will be approved for redemption.</p> <p><b>Phase 3: Reserve Asset Liquidation (Days 46-60)</b></p> <p>Quantoz Payments will liquidate reserve assets in accordance with best execution principles, prioritizing high-liquidity instruments to meet redemption obligations. The Company maintains a diversified reserve asset portfolio including short-term government bonds (schatkistpapier) and highly liquid instruments that can be promptly mobilized to fund redemptions.</p>
--	---

		<p><b>Phase 4: Simultaneous Distribution of Redemption Proceeds (Days 61+)</b></p> <p>Upon completion of verification and asset liquidation, Quantoz Payments will simultaneously distribute redemption proceeds to all verified claimants via their designated bank accounts. All PLNQ holders will receive equal and proportionate treatment based on their verified token holdings.</p> <p><b>Redemption Limitations During Distress</b></p> <p>Depending on the severity of financial distress and to maintain orderly market conditions, Quantoz Payments may impose temporary redemption limitations:</p> <ul style="list-style-type: none"> <li>• <b>Tiered Daily Limits (Aggregate and Wallet Level):</b> If needed, the Company may implement quantitative limits on the amount of PLNQ that can be redeemed per working day, calibrated based on the severity of the financial stress. These limits may be set both at an aggregate level (e.g., as a percentage of total outstanding tokens) and at the individual wallet level.</li> <li>• <b>Liquidity Fees:</b> During distress phases, Quantoz Payments may impose temporary liquidity fees on redemptions, subject to a maximum cap of 2%. Any liquidity fees will be applied temporarily, proportionally, and only as necessary to manage redemption flows while meeting reserve adequacy requirements. The duration of any liquidity fee will be clearly communicated to all token holders via the Quantoz Payments website.</li> <li>• <b>Phased Restoration:</b> Once a redemption suspension is lifted, redemptions will be restored in phases: Days 1-3: Redemptions capped at 2% per wallet and 5% of total reserves; Days 4-7: Redemptions capped at 5% per wallet and 10% of total reserves; Day 8+: Full restoration of normal redemption activity, provided market stability is maintained. Temporary staggered withdrawal limits or partial liquidity fees may be applied post-suspension to prevent overwhelming redemption volumes.</li> </ul> <p><b>Reserve Asset Management During Redemption</b></p> <p>Throughout the redemption process, Quantoz Payments will manage the reserve asset portfolio strategically to ensure sufficient liquidity:</p> <ul style="list-style-type: none"> <li>• <b>Asset Liquidation:</b> Highly liquid reserve assets (including short-term government bonds and cash equivalents) will be liquidated promptly to meet redemption demands.</li> </ul>
--	--	--

		<ul style="list-style-type: none"> <li>• <b>Portfolio Optimization:</b> The Company may rebalance reserve holdings to reduce counterparty concentration risk and credit exposure, liquidating lower-liquidity assets as necessary to maximize redemption capacity.</li> </ul> <p><b>Communication and Transparency</b></p> <p>Quantoz Payments will maintain continuous, transparent communication with all PLNQ holders throughout the redemption process:</p> <ul style="list-style-type: none"> <li>• Regular updates via the Quantoz Payments website regarding claim processing status, verification progress, and distribution timelines.</li> <li>• Direct notifications to token holders at key milestones (claim submission deadline, verification completion, commencement of distributions).</li> <li>• Clear disclosure of all redemption conditions, limitations, timelines, and available support channels.</li> <li>• Coordination with the competent authority (DNB) and relevant stakeholders to ensure regulatory compliance and minimize market disruption.</li> </ul> <p><b>Final Compliance Review and Audit</b></p> <p>Upon completion of the redemption process, Quantoz Payments will conduct a comprehensive audit and compliance review to verify that all redemptions were executed fairly, in accordance with the Redemption Plan, and in compliance with Regulation (EU) 2023/1114. A final report will be submitted to the competent authority confirming the orderly completion of all redemptions.</p>
D.6	Complaint Submission Contact	<p>Customers can file a complaint by sending an email to the following email address: <a href="mailto:support@quantozpay.com">support@quantozpay.com</a>, with the word “complaint” in the subject. To handle complaints in the best possible way, the following information will be requested:</p> <ul style="list-style-type: none"> <li>• Full name of the Customer</li> <li>• The Customer Account Code provided by the Quantoz Payments</li> <li>• E-mail address</li> <li>• A description of the complaint</li> </ul>

D.7	Complaints Handling Procedures	<p>Upon receipt of a complaint the Staff involved with customer support will:</p> <ul style="list-style-type: none"> <li>• Assess the information sent by the Customer and confirm receipt of the complaint by email and informs the Customer within which period the complaint will be dealt with (which timeframe will in principle be 15 working days from the date of receipt of the complaint, save in exceptional circumstances).</li> <li>• The confirmation of receipt may – if applicable – comprise a request for additional information required to complete and commence handling the complaint. In such case the timeframe will commence after Quantoz Payments has received the additional information.</li> <li>• The complaint will be analyzed by the Customer support desk and relevant departments of Quantoz Payments.</li> <li>• Ultimately within 15 working days from the date of receipt of the complaint (or receipt of the additional information as applicable), inform the Customer of the outcome thereof, including possible compensation of damages incurred. This period may be extended up to 35 working days (in total) in exceptional circumstances which are not a result of an act or omission by Quantoz Payments, provided the Customer has been informed on the reasons for extension of the response period and agreed thereto.</li> <li>• The Customer will be given the opportunity to respond to the outcome of the complaints process within 10 working days. In case such response requires additional research or analysis into the complaint, the complaint will be re-assessed taking into account the information provided by the Customer. Quantoz Payments will send a final response to the Customer within 10 working days after having received the Customer’s response.</li> <li>• The Customer will be informed that Quantoz Payments has finalized handling the complaint and that the complaints handling procedure will be closed. The Customer will also be informed and about the possibility of initiating legal proceedings through a civil court.</li> <li>• Close the complaint handling process and record the information and correspondence with respect to the complaint.</li> </ul> <p>Quantoz Payments has a complaints procedure in place with a view to resolve complaints in an efficient, effective, and professional manner and to minimize complaints and claims. The complaints</p>
-----	--------------------------------	--

		<p>procedure is available on the Quantoz Payments' website:  <a href="https://www.quantoz.com/complaints">https://www.quantoz.com/complaints</a></p>
D.8	Dispute Resolution Mechanism	<p>Quantoz Payments has a clear dispute resolution process for PLNQ holders. In the event of a dispute, holders should submit their concerns in writing via email or official channels. The dispute will be promptly acknowledged and documented by a designated team member and then thoroughly investigated with input from relevant departments.</p> <p>Quantoz Payments' goal is to provide an initial response within ten business days outlining the steps being taken. If further investigation is required, holders will be kept informed of progress and timelines. If dissatisfied with the initial resolution, holders may escalate the matter to senior management for further review, ensuring higher level involvement for a fair outcome.</p> <p>If internal efforts fail to resolve the issue, holders may seek external resolution through legal channels or alternative dispute resolution methods, such as arbitration or mediation, as set forth in Quantoz Payments' PLNQ Terms of Service. Committed to transparency, fairness and efficiency, Quantoz Payments maintains detailed records of each dispute in order to improve service and address systemic issues. This structured approach ensures that all disputes are handled professionally and promptly, and that the rights and interests of PLNQ holders are protected.</p>
D.9	Token Value Protection Schemes	YES
D.10	Token Value Protection Schemes Description	<p>The amount of issued PLNQ has a 1:1 correspondence with the fiat PLN amounts and backed by a 100% reserve of which at least 30% is always deposited in a trusted bank account managed by the Quantoz Foundation. The remaining funds are invested in secure, low-risk assets that qualify as highly liquid financial instruments with minimal market risk, credit risk and concentration risk, in accordance with Article 54(b) in connection with Article 38(1) MiCAR and are denominated in PLN.</p> <p>In the event of insolvency or financial instability of Quantoz Payments, these reserves are specifically designated to meet PLNQ holders' redemption requests at par value, thereby protecting the value of the PLNQ. Regular certifications verify the adequacy of these reserves, increasing transparency and trust.</p>
D.11	Compensation Schemes	No

D.12	Compensation Schemes Description	N/A
D.13	Applicable law	The use of PLNQ is subject to the laws of the Netherlands (the " <b>Applicable Laws</b> ").
D.14	Competent court	Any legal action or proceeding arising from using PLNQ shall be initiated before the District Court of Midden-Nederland in Utrecht, the Netherlands, except where Applicable Laws require providing for an alternative form of dispute resolution.

	<b>PART E - INFORMATION ON THE UNDERLYING TECHNOLOGY</b>	
--	--	--

E.1	Distributed ledger technology	<p>Quantoz Payments will issue PLNQ on Ethereum and in the near future on Polygon, two decentralized, open-source blockchains that enable smart contracts and decentralized applications (dApps). Launched in 2015 by Vitalik Buterin, Ethereum revolutionized blockchain technology by allowing developers to build and execute code through the Ethereum Virtual Machine (EVM), a runtime environment that ensures consistent execution of smart contracts across all EVM-compatible blockchains. Polygon, a Layer 2 scaling solution for Ethereum, enhances the scalability and efficiency of the Ethereum network by offering faster transactions and lower fees, while maintaining full compatibility with Ethereum's ecosystem.</p> <p>Ethereum's native cryptocurrency, Ether (ETH), powers both networks, compensating participants for validating transactions and running applications. Smart contracts on both Ethereum and Polygon are self-executing programs stored on the blockchain, automatically enforcing the terms of an agreement. By removing intermediaries, these contracts improve efficiency and transparency.</p> <p>Transactions on Ethereum incur "gas" fees, paid in ETH, while transactions on Polygon incur gas fees, paid in MATIC, to compensate network participants for the computational work needed to process and validate them. Gas fees fluctuate depending on network demand and can prioritize higher-fee transactions during times of congestion. With Ethereum's transition to Proof of Stake (PoS) 2022, validators, rather than miners, now secure the network and confirm transactions, making it more energy-efficient and scalable. Overall, Ethereum and Polygon together serve as the backbone for a diverse range of decentralized finance (DeFi), non-fungible in tokens (NFTs), and other blockchain-based innovations</p>
-----	-------------------------------	---

	<p>PLNQ will also be issued on the Algorand blockchain, a highly scalable, secure, and energy-efficient platform designed to support decentralized applications and a wide range of digital assets. Founded by cryptographer and MIT professor Silvio Micali, Algorand aims to address the "blockchain trilemma"—achieving security, scalability, and decentralization simultaneously.</p> <p>Key Features of the Algorand Blockchain:</p> <ul style="list-style-type: none"> <li>• <b>Pure Proof-of-Stake (PPoS) Consensus:</b> Algorand uses a unique consensus mechanism called Pure Proof-of-Stake, which ensures security and decentralization without sacrificing speed. PPoS relies on the random selection of network participants to propose and validate new blocks, making it highly resistant to malicious activity while reducing the computational burden compared to traditional Proof-of-Work systems.</li> <li>• <b>Fast and Scalable Transactions:</b> Algorand is known for its low transaction latency and high throughput, capable of handling thousands of transactions per second. Block finality is achieved within seconds, providing users with confidence that transactions are completed without delay or risk of reversal.</li> <li>• <b>Energy Efficiency:</b> Thanks to its PPoS mechanism, Algorand is environmentally friendly, requiring minimal energy compared to other blockchains like Bitcoin and Ethereum. This efficiency supports Algorand's commitment to a sustainable blockchain ecosystem.</li> </ul> <p>PLNQ will also be issued on the XRP Ledger, a decentralized and energy-efficient distributed ledger designed for fast, low-cost, and secure value transfer. Originally launched in 2012, the XRP Ledger uses a federated consensus mechanism — the Unique Node List (UNL) model — to validate transactions deterministically without mining or staking. Its architecture enables near-instant settlement, high throughput, and minimal energy consumption, making it well-suited for payments and tokenized assets.</p> <p><b>Key features of the XRP Ledger:</b></p> <ul style="list-style-type: none"> <li>• <b>Federated consensus (UNL model):</b> Transactions are validated by a trusted set of nodes — the Unique Node List — that collectively agree on transaction order and validity, ensuring deterministic finality and network integrity.</li> <li>• <b>Native tokenization framework:</b> Assets such as PLNQ are issued directly within the XRP Ledger's core protocol, eliminating the need for external smart contracts and reducing operational risk.</li> </ul>
--	---

		<ul style="list-style-type: none"> <li>• <b>Low transaction costs:</b> Transaction fees are paid in XRP, the network’s native token, and are typically fractions of a cent, ensuring cost-efficient value transfer.</li> <li>• <b>Energy efficiency:</b> The absence of mining or staking results in minimal energy use, aligning with Quantoz Payments’ sustainability objectives.</li> </ul> <p>PLNQ will also be issued on the Xahau network, a federated sidechain of the XRP Ledger, designed for secure and deterministic settlement. The network uses a Unique Node List (UNL) consensus mechanism that achieves fast and final transaction validation without mining or staking. Key Features of the Xahau Network:</p> <ul style="list-style-type: none"> <li>• <b>Federated Consensus (UNL Model):</b> Xahau’s consensus is achieved through a defined set of trusted validators—its Unique Node List—who collectively agree on the validity and sequence of transactions. This provides deterministic finality, low latency, and resilience against network forks.</li> <li>• <b>Native Issued-Currency Tokens:</b> Assets such as PLNQ are issued directly within Xahau’s core ledger using its native issued-currency framework, eliminating the need for external smart contracts.</li> <li>• <b>Built-in Governance and Controls:</b> Xahau supports issuer-managed functions such as clawback and freeze capabilities, enhancing control and compliance across token lifecycles.</li> <li>• <b>Predictable, Low Transaction Fees:</b> Transactions are paid in XAH, the network’s native token, with fees intentionally kept low to ensure stable and cost-efficient operation.</li> <li>• <b>Energy Efficiency and Finality:</b> The federated consensus model operates without mining or staking, enabling immediate finality and minimal energy consumption.</li> </ul> <p>Quantoz Payments may decide to issue PLNQ on other distributed ledgers in the future. Quantoz Payments has neither the ability nor the obligation to prevent or address attacks or resolve any technical issues that may occur on any blockchain supporting PLNQ.</p>
E.2	Protocols and technical standards	<p><b>Ethereum and Polygon Blockchain</b></p> <p><b>Smart Contracts:</b> Smart contracts are self-executing agreements with embedded code that enforce terms and trigger actions when conditions are met. On Ethereum, they eliminate intermediaries and form the backbone of decentralized applications, executing reliably across its network. Polygon mirrors this functionality, deploying smart contracts with the same automation and trustlessness, but with</p>

	<p>significantly lower costs and higher speeds, amplifying Ethereum’s capabilities for dApp developers and users alike.</p> <p><b>Ethereum Virtual Machine (EVM) and Polygon Compatibility:</b> The Ethereum Virtual Machine (EVM) is the runtime environment where Ethereum’s smart contracts are executed, ensuring consistent and deterministic computation using Ethereum’s bytecode. Polygon, fully EVM-compatible, extends this framework by providing an optimized layer-2 environment. This compatibility allows developers to seamlessly port Ethereum-based code and dApps to Polygon, leveraging its scalability while maintaining the integrity of Ethereum’s decentralized computation model.</p> <p><b>ERC-20 Tokens:</b> Both Ethereum and Polygon support ERC-20 tokens, a technical standard defining fungible tokens that interact effortlessly with smart contracts and dApps. On Ethereum, ERC-20 tokens represent assets like stablecoins, utility tokens, or NFTs, forming the bedrock of its token economy. Polygon adopts the same standard, enabling these tokens to thrive with faster transactions and reduced fees, enhancing their utility across both networks while preserving interoperability.</p> <p><b>Minting:</b> Minting refers to the creation of new ERC-20 tokens via a smart contract, increasing their total supply. This process is identical on both Ethereum and Polygon, though Polygon’s efficiency makes it a more cost-effective option for token creation.</p> <p><b>Issuing:</b> Issuing involves bringing ERC-20 tokens into circulation, often facilitated by entities like Quantoz Payments. Whether on Ethereum or Polygon, this step activates tokens for use, with Polygon offering a quicker and cheaper alternative for deployment.</p> <p><b>Burning:</b> Burning permanently removes ERC-20 tokens from circulation by sending them to an unusable address, reducing total supply. While Ethereum supports this mechanism, Polygon’s lower gas fees make it a more economical choice for token burns, aligning with its scalability focus.</p> <p><b>Transactions:</b> ERC-20 token transactions involve transferring tokens between wallets, secured and recorded on the blockchain for transparency. On Ethereum, each transaction requires a gas fee paid in ETH, processed via its robust but sometimes costly network. Polygon accelerates this process, handling transactions with minimal gas fees paid in its native token, MATIC, while bridging to Ethereum for added security.</p> <p>A <b>public address</b> on either network acts as a unique identifier for receiving tokens, paired with a private cryptographic key—a secret code granting control over those tokens. Ownership hinges on the</p>
--	--

	<p>private key, ensuring only the rightful owner can authorize transactions, a security feature shared by both Ethereum and Polygon.</p> <p>PLNQ is an ERC-20 Token on Ethereum and Polygon. Minting and burning of PLNQ will only be performed by Quantoz Payments by interacting with the PLNQ smart contract. The smart contract includes a balance with which all PLNQ public addresses will interact.</p> <p><b>Algorand Blockchain</b></p> <p><b>Algorand Standard Asset (ASA)</b> tokens are a framework within the Algorand blockchain for creating and managing on-chain assets. ASA tokens allow users to tokenize almost any type of asset directly on the Algorand blockchain, including stablecoins. ASA features include:</p> <p><b>Customizable Asset Parameters:</b> ASA creators can define parameters such as asset name, total supply, decimals, and asset metadata. They can also configure permissions like freezing, clawback (reclaiming assets), and whether the asset is divisible or not.</p> <p><b>Native Layer-1 Support:</b> ASAs are native to the Algorand Layer-1 protocol, meaning they're built directly into the blockchain's base layer. This integration ensures security, high-speed transactions, and low fees.</p> <p><b>Permissioned and Permissionless Options:</b> ASAs can be configured to suit different needs, supporting both permissionless (open to all) and permissioned (restricted access) assets, which is useful for regulatory compliance.</p> <p><b>Flexible Asset Management:</b> ASAs can be managed by designated accounts, enabling functions like minting, freezing, or clawback, giving issuers control over the asset's lifecycle.</p> <p><b>High Throughput and Scalability:</b> Built on Algorand's Pure Proof-of-Stake (PPoS) blockchain, ASAs benefit from Algorand's high-speed, scalable, and energy-efficient platform.</p> <p>PLNQ is an ASA on the Algorand blockchain. Minting and burning of PLNQ will only be performed by Quantoz Payments by interacting with the Algorand network. The ASA includes a balance with which all PLNQ public addresses will interact via transactions on the Algorand blockchain.</p> <p>PLNQ holders can transfer their PLNQ using their private cryptographic key to sign the transactions, which are integrated into a new block and sent to the Ethereum, Polygon, or Algorand network once validated, without any action or control by Quantoz Payments or any third party.</p> <p><b>XRP Ledger</b></p>
--	--

	<p><b>Issued-Currency Model</b></p> <p>The XRP Ledger natively supports token issuance through its issued-currency (IOU) framework, a built-in feature of its core protocol. Tokens like PLNQ are represented as issued-currency balances, not through smart contracts. Each token exists within the ledger’s trust line architecture, which records obligations between accounts and ensures transparent, auditable ownership.</p> <p><b>Minting and Burning</b></p> <p>Quantoz Payments issues and redeems PLNQ directly via its designated issuer account on the XRP Ledger. When PLNQ is minted, new issued-currency tokens are credited to customers’ trust lines. When burned (redeemed), the corresponding amount is removed from circulation and the ledger balance reduced.</p> <p><b>Transaction Validation</b></p> <p>Transactions are validated using the Unique Node List (UNL) consensus model, where trusted validators collectively confirm transaction order and integrity within seconds. This guarantees deterministic finality and removes the need for mining or staking.</p> <p><b>Controls and Compliance Functions</b></p> <p>The XRP Ledger includes issuer-managed capabilities such as account freeze and authorized trust lines, which allow Quantoz Payments to maintain compliance with regulatory and supervisory obligations (for example, AML/CFT or sanctions).</p> <p><b>Transaction Costs and Efficiency</b></p> <p>All transactions incur a minimal fee paid in XRP — typically fractions of a cent — ensuring cost-efficient, scalable operations.</p> <p>PLNQ issued on the XRP Ledger exists as a native issued-currency token, managed entirely within the protocol layer and fully backed 1:1 by reserves held by Quantoz Payments.</p> <p><b>Xahau Network</b></p> <p>Xahau is a federated sidechain of the XRP Ledger that provides a secure, efficient, and deterministic environment for asset issuance and settlement. It operates using a Unique Node List (UNL) consensus mechanism, where a supermajority of trusted validators agree on the order and validity of transactions. This design ensures immediate transaction finality without mining or staking, offering predictable, low-latency, and energy-efficient performance.</p> <p>Xahau supports native issued-currency tokens, meaning PLNQ is created directly within the ledger’s core protocol rather than through smart contracts. This enables Quantoz Payments to issue, transfer, and redeem PLNQ using standard ledger operations while maintaining</p>
--	---

		<p>issuer oversight through built-in clawback and freeze functionalities to ensure compliance with supervisory and regulatory obligations.</p> <p><b>Hooks and Limited Programmability</b>  Xahau introduces “Hooks,” on-ledger code snippets that allow limited programmability and conditional logic for transactions without complex smart contracts. Hooks can automate compliance rules, risk thresholds, or approval flows while preserving ledger determinism and network integrity.</p> <p><b>Minting and Burning</b>  All PLNQ tokens on Xahau are minted and burned exclusively by Quantoz Payments via its designated issuer account. Quantoz Payments performs ongoing due diligence on Xahau’s governance, validator diversity, and operational reliability before and after integration to ensure continued compliance and network security.</p> <p><b>Transactions and Costs</b>  Transactions are validated through Xahau’s UNL consensus mechanism, achieving deterministic finality and high throughput. Transaction fees are paid in XAH, the network’s native token, and are deliberately kept low to ensure stable and cost-efficient operations.</p>
E.3	Technology Used	<p>Quantoz Payments uses technology services to manage the PLNQ operations:</p> <ul style="list-style-type: none"> <li>• A service to KYC / AML primary market participants.</li> <li>• A service to monitor PLNQ on-chain.</li> <li>• A service to create and manage EVM blockchain transactions for the issuance and redemption of PLNQ.</li> <li>• A secure method for managing access to its own digital wallets as held by QP by implementing multi-signature technology on EVM-compatible wallets. This approach enhances security by requiring multiple approvals for transactions, making it safer for PLNQ holders and the PLNQ ecosystem itself.</li> </ul>
E.4	Purchaser’s technical requirements	<p>PLNQ Holders can either manage their PLNQ tokens in self-custody, or in a custody solution provided by a Crypto Asset Service Provider (a third-party CASP).</p> <p>To manage PLNQ tokens in self-custody, the holder must fulfil several technical requirements:</p> <ul style="list-style-type: none"> <li>• The holder needs a digital wallet compatible with ERC-20 tokens on Ethereum and Polygon, a digital wallet compatible with ASA tokens on Algorand, or a wallet that supports issued-currency tokens on the XRPL or Xahau network.</li> </ul>

		<ul style="list-style-type: none"> <li>• The holder must also securely generate and store public and private keys. The public key receives PLNQ tokens, while the private key is necessary for accessing and authorizing transactions. Secure storage of the private key is crucial, as it grants control over the tokens.</li> <li>• The digital wallet must be correctly set up and connected to the respective blockchain network (Ethereum, Polygon, Algorand, XRPL or Xahau).</li> <li>• The holder must have sufficient native tokens to cover transaction fees, ensuring that transactions can be processed and validated on the respective blockchain (ETH for Ethereum, MATIC for Polygon ALGO for Algorand, XRP for XRPL and XAH for Xahau).</li> </ul>
E.5	Consensus Mechanism	<p>Ethereum and Polygon both leverage the Proof of Stake (PoS) consensus mechanism, each adapted to their unique purposes within the blockchain landscape. Ethereum, a leading layer-1 blockchain, adopted PoS with Ethereum 2.0, requiring validators to stake ETH as collateral in a smart contract to participate. Polygon, designed as a layer-2 scaling solution, mirrors this approach by having validators stake MATIC, its native token, to secure its network, enhancing Ethereum’s ecosystem with faster, cheaper transactions.</p> <p>On both networks, validators are chosen based on their staked amounts, tasked with verifying new blocks and occasionally propagating their own. Ethereum’s validators uphold its standalone chain, supporting a vast array of dApps and smart contracts. Polygon’s validators, however, operate on a secondary layer, batching transactions for efficiency and committing them to Ethereum for final settlement, underscoring its role as a scalability booster rather than a rival.</p> <p>To ensure integrity, both systems penalize dishonest validators by slashing—destroying a portion of their staked ETH or MATIC—if they attempt to defraud the network. While Ethereum’s PoS secures its entire blockchain, Polygon’s focuses on layer-2 optimization, relying on Ethereum’s layer-1 for ultimate security. This synergy highlights Polygon’s complementary mission: scaling Ethereum without supplanting it.</p> <p>More information about the consensus mechanisms is available on this page of the Ethereum website: <a href="https://ethereum.org/en/developers/docs/consensus-mechanisms">https://ethereum.org/en/developers/docs/consensus-mechanisms</a> and on this page of the Polygon website: <a href="https://polygon.technology/polygon-pos">https://polygon.technology/polygon-pos</a></p>

	<p>The Algorand blockchain uses a decentralized Byzantine Agreement protocol that leverages pure proof of stake (Pure PoS).</p> <p>The decentralized Byzantine Agreement protocol is a method for multiple computers (nodes) in a network to agree on a single truth, even if some nodes are faulty or malicious. Each node shares information and votes on the consensus. Through multiple rounds of communication and majority voting, honest nodes eventually converge on the same agreement, ensuring the system's reliability and security despite potential disruptions or false information from some participants. This means that it can tolerate malicious users, achieving consensus without a central authority, as long as a supermajority of the stake is in non-malicious hands. This protocol is very fast and requires minimal computational power per node, giving it the ability to finalize transactions efficiently.</p> <p>More information about the consensus mechanism is available on the <a href="https://algorandtechnologies.com/">Algorand website: https://algorandtechnologies.com/</a></p> <p><b>XRP Ledger</b></p> <p>The XRP Ledger employs a Federated Consensus mechanism in which validators reach agreement on transactions through the Unique Node List (UNL). Validators are not rewarded with newly issued tokens or staking returns; instead, their participation is motivated by reputation, institutional reliability, and long-term ecosystem commitment.</p> <p>Transaction fees on the XRP Ledger are paid in XRP, the network's native token. These fees are <b>extremely low</b> (typically fractions of a cent) and serve primarily to prevent network spam and compensate validators for operational costs. Users must maintain a minimal balance of XRP in their wallet to cover these transaction costs when transferring PLNQ on the XRP Ledger.</p> <p><b>Xahau Network</b></p> <p>The Xahau network operates under a Federated Consensus model based on a Unique Node List (UNL), similar to that of the XRP Ledger. Each validator maintains a list of trusted nodes, and consensus is achieved when a supermajority of these nodes agree on the validity and sequence of transactions.</p> <p>This system ensures deterministic finality and very low transaction latency, as transactions become final immediately upon validator agreement. Unlike Proof of Work or Proof of Stake mechanisms, Xahau's federated model does not require mining or staking, resulting in minimal energy consumption and low operational complexity.</p> <p>Validator diversity and transparency are supported through an open registry that enables auditability and reduces systemic risk, making the network resilient against 51% or Sybil-type attacks.</p>
--	---

		<p>Further technical details on Xahau’s consensus mechanism are available at: <a href="https://xahau.network/about/">https://xahau.network/about/</a></p>
E.6	<p>Incentive Mechanisms and Applicable Fees</p>	<p><b>Ethereum and Polygon</b></p> <p>Validators secure both Ethereum and Polygon networks through the Proof of Stake (PoS) consensus mechanism, earning transaction fees and staking rewards as incentives for acting honestly. On Ethereum, rewards are distributed to validators based on their staked ETH and participation in consensus, while on Polygon, validators receive rewards proportional to their staked MATIC and involvement in the process.</p> <p>Transaction, or "gas" fees on Ethereum are assessed based on transaction complexity and network congestion, paid by users (e.g., PLNQ-holders) in ETH to incentivize validators to include and prioritize transactions in blocks. Similarly, Polygon’s gas fees, paid in MATIC, reflect transaction complexity and network demand, encouraging validators to process and prioritize transactions efficiently on its layer-2 scaling network, which enhances Ethereum’s performance.</p> <p><b>Algorand</b></p> <p>The Algorand blockchain uses a decentralized Byzantine Agreement protocol that leverages Pure Proof of Stake (PPoS). In PPoS, users are randomly selected to propose and validate blocks based on their stake in the network. This ensures a decentralized and secure transaction validation process.</p> <p>As for fees, Algorand employs a fee model that is designed to be low-cost and predictable. The standard transaction fee on the Algorand network is a fraction of Algos, the native cryptocurrency of the network, and it typically remains constant regardless of network congestion. For PLNQ transactions, the user must pay the Algorand blockchain transaction fee (currently 0,001 Algo).</p> <p><b>XRP Ledger</b></p> <p>The XRP Ledger employs a Federated Consensus mechanism in which validators reach agreement on transactions through the Unique Node List (UNL). Validators are not rewarded with newly issued tokens or staking returns; instead, their participation is motivated by reputation, institutional reliability, and long-term ecosystem commitment.</p> <p>Transaction fees on the XRP Ledger are paid in XRP, the network’s native token. These fees are <b>extremely low</b> (typically fractions of a cent) and serve primarily to prevent network spam and compensate validators for operational costs. Users must maintain a minimal</p>

		<p>balance of XRP in their wallet to cover these transaction costs when transferring PLNQ on the XRP Ledger</p> <p><b>Xahau network</b></p> <p>The Xahau network operates using a Federated Consensus model derived from the XRP Ledger’s Unique Node List (UNL) system. In this model, a defined set of trusted validators agree on the validity and order of transactions, achieving deterministic finality without staking or mining. This mechanism enables fast confirmation times and predictable network behavior while maintaining low energy consumption.</p> <p>Transaction fees on the Xahau network are paid in XAH, its native token. These fees are small, fixed, and designed primarily to prevent spam and cover the operational costs of validators. Unlike Proof of Stake systems, Xahau validators do not receive staking rewards; instead, they participate to maintain network reliability and integrity. PLNQ holders must maintain a minimal balance of XAH to cover these transaction fees when transferring PLNQ on the Xahau network.</p>
E.7	Use of own Distributed ledger technology	No
E.8	DLT Functionality Description	N/A
E.9	Audit	<p>Quantoz:</p> <p>Yes: Since 2020, an external ISO/IEC 27001 audit for the Quantoz organisation is performed every year.</p> <p>Ethereum and Polygon Smart Contracts: Yes: The PLNQ Ethereum and Polygon Smart Contracts use the ERC-20 contract implementation. Audit of the smart contract implementation was performed by Chainsecurity.</p> <p>Algorand:</p> <p>A comprehensive audit of the Algorand blockchain technology was conducted. The audit verified that Algorand's layered architecture, and cryptographic primitives ensure the confidentiality, integrity, and availability of transactions and data on the blockchain.</p>
E.10	Audit outcome	<p>Quantoz:</p> <p>Since 2020, the Quantoz organization is an ISO/IEC 27001 certified company. With this ISO certificate, Quantoz demonstrates that it has implemented an information security management system in which all processes and procedures have been carefully designed and tested according to the international ISO standards.</p>

		<p>Layerzero, Ethereum and Polygon Smart Contracts: The outcome of the used ERC-20 smart contract audit is: no known vulnerabilities.</p> <p>Algorand: A publication about the blockchain assessment is available on the Quantoz Technology website <a href="https://www.quantoz.com/blog/which-ledgers-fit-for-token-applications">https://www.quantoz.com/blog/which-ledgers-fit-for-token-applications</a></p>
--	--	---

	<p><b>PART G - INFORMATION ON THE SUSTAINABILITY INDICATORS IN RELATION TO ADVERSE IMPACT ON THE CLIMATE AND OTHER ENVIRONMENT-RELATED ADVERSE IMPACTS</b></p>	
--	--	--

G.1	Adverse impacts on climate and other environment-related adverse impacts	<p>Quantoz Payments is committed to providing clear and detailed information on the environmental impacts of its operations. PLNQ is not issued yet, and as such no transactions are recorded. PLNQ will become available on the Ethereum blockchain, which uses a Proof of Stake (PoS) consensus mechanism as an ERC-20 Token.</p> <p>For ERC-20 transactions specifically, the energy consumption can vary slightly due to smart contract complexities, but it remains in a similar range to typical Ethereum transactions. Thus, an PLNQ ERC-20 transaction will use approximately 0.03 to 0.05 kWh per transaction.</p>
-----	--	---