

Key Information Document

Version exclusively for the United Kingdom

Bitwise®

Purpose

This document provides you with key information about this investment product. It is not marketing material. The information is required by law to help you understand the nature, risks, costs, potential gains and losses of this product and to help you compare it with other products.

Product

Name of the product	Bitwise Physical Solana ETP (“ ESOL ”)
Product numbers	ISIN: DE000A3GVKZ1
PRIP manufacturer	Bitwise Europe GmbH (“ Issuer ”) (https://etc-group.com) The issuer forms part of the Bitwise Group.
Phone number	+49 69 8088 3728
Competent authority of the manufacturer of the product	The Federal Financial Supervisory Authority (BaFin) Germany is responsible for supervising the Issuer in relation to this Key Information Document.
Key information document created:	06/02/2025 05:24 (version 24)

You are about to purchase a product that is not simple and may be difficult to understand.

What is this product?

Type

ESOLs are bearer bonds under German law that are secured by Solana deposited in a depository for safekeeping.

Term

The product does not have a fixed term, subject to exercise by the investor or termination by the Issuer.

Objectives

Investors who wish to invest in the cryptocurrency Solana (“**Solana**”) as specified in the “Underlying” field in the table below as part of their investment strategy can purchase this product, the value of which is based on the Solana price, on the secondary market or from an “Authorised Participant”. The product is purchased through the secondary market in fiat currency. Payment of the product purchased through an Authorised Participant may be made either in Solana, in another cryptocurrency or in such fiat currency as the respective Authorised Participant accepts.

Solana received by the Issuer as consideration from the sale of the product to Authorised Participants are transferred to a designated security account as collateral. This means that for each unit of the product in circulation, a predefined Solana amount is available to hedge the product (the “**Cryptocurrency Entitlement**”). At the time of issue, this is 0.1 Solana and decreases continuously in value by 1.95% annually, calculated on a daily basis from the Cryptocurrency Entitlement of each unit of the product over the entire holding period of the product. This means that the Cryptocurrency Entitlement per share decreases by approximately 0.0053% every day (= 1/365 of 1.95%). Solana held to back ESOL are held institutionally by Coinbase Custody Trust, LLC, a fiduciary under New York State Banking Law and a qualified custodian regulated under the Investment Company Act of 1940 and the Investment Advisers Act of 1940 (the “**Depository**”). The Issuer has appointed Law Debenture Trust Corporation p.l.c. (the “**Collateral Trustee**”) as a collateral trustee to hold the collateral rights for the Solana deposited with the Depository on behalf of all current and future ESOL holders.

Termination by the Investor: An investor may sell the product anytime on the stock exchange. Alternatively, the product can be terminated in whole or in part, with the Issuer or an Authorised Participant (Certain terms and conditions apply) at any time. Repayment always takes place in Solana. The Investor’s claim to repayment corresponds to the Cryptocurrency Entitlement on the repayment date less repayment fees. An Authorised Participant or the Issuer transfers this claim to the Digital Wallet specified by the Investor on the repayment date. If, for legal reasons, an investor is prevented from receiving payments in Solana, the Investor may request repayment in US dollars (“**USD**”) as an alternative to repayment in Solana. The investor will then receive an amount of money in USD equal to the amount obtained in an auction for the collateral Solana.

Mandatory Redemption by the Issuer: The product terms and conditions also state that, if certain events occur, the Issuer may repay the product prematurely in Solana or, if an investor is prevented from obtaining Solana for legal reasons, in USD. These events are explained in more detail in the product terms and conditions. It is likely that any return the Investor receives in the event of such early repayment will be different from the scenarios described above and may be considerably less than the amount that the Investor invested upon purchase. Total loss is also possible. Furthermore, investors run the risk that termination will be requested at a time that is unfavourable to them and that they will only be able to reinvest the terminated amount on worse conditions.

Underlying	Solana (CryptoCompare: SOL CCCAGG)	Product currency	US Dollar
Issue Date	29/11/2021	Trading Day	A day on which the Frankfurt Stock Exchange is open.
Cryptocurrency Entitlement per unit of security	Initially 0.1 Solana, reduced over time by a fee of 1.95% p.a.	Mandatory Redemption	The Issuer is entitled to Mandatory Redemption if certain events occur, as stated in the product conditions.
Rights of bondholders	ESOL holders may return the product for Solana at any time or, if a payout in Solana is not possible due to applicable regulatory requirements, the equivalent value in USD (the exact amount is determined in the product conditions).		

Professional investor

The product is intended for professional investors and eligible counterparties who:

- are able to bear a total loss of the amount invested;
- are seeking a speculative investment opportunity that is accompanied by the expectation that the underlying will gain sufficient value over time to exceed any fees;
- have only limited technical capabilities or lack the relevant technical expertise and therefore, instead of investing directly in Solana with the aid of bearer bonds with a value based on the Solana price, would like to invest in Solana without having to hold Solana themselves during the lifetime of the product;
- recognise that the value of the product can change frequently due to the extremely volatile underlying and, as a result, have sufficient time to actively monitor and manage the investment;
- have advanced knowledge and/or experience with comparable financial products and understand the cost structure of the product, including the Cryptocurrency Entitlement that decreases daily.

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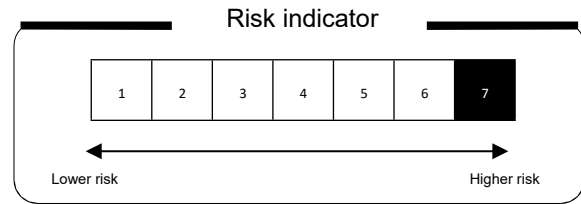
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What are the risks and what could I get in return?

Risk indicator



The Risk Indicator assumes you keep the product for the recommended holding period of 5 years. You may not be able to sell your product easily or you may have to sell at a price that significantly impacts on how much you get back.



The summary risk indicator is a guide to the level of risk of this product compared to other products. It shows how likely it is that the product will lose money because of movements in the markets or because we are not able to pay you.

We have classified this product as 7 out of 7, which is the highest risk class. This rates the potential losses from future performance at a very high level, and poor market conditions will likely impact the capacity of Bitwise Europe GmbH to pay you. **Be aware of currency risk. You will receive payments in a different currency, so the final return you will get depend on the exchange rate between the two currencies. This risk is not considered in the indicator shown above.** This product does not include any protection from future market performance so you could lose some or all of your investment. If we are not able to pay you what is owed, you could lose your entire investment.

Performance scenarios

What you will get from this product depends on future market performance. Market developments in the future are uncertain and cannot be accurately predicted. The unfavourable, moderate, and favourable scenarios shown are illustrations using the worst, average and, and best performance of the product over the last 10 years. Markets could develop very differently in the future.

Recommended Holding Period:		5 years	
Example Investment:		USD 10,000	
		If you cash in after 1 year	If you cash in at the Recommended Holding Period
Scenarios			
Minimum	There is no minimum guaranteed return. You could lose part or all of your investment.		
Stress	What you might get back after costs	0 USD	0 USD
	Average return each year	-100.00 %	-100.00 %
Unfavourable	What you might get back after costs	355 USD	6,704 USD
	Average return each year	-96.42 %	-7.68 %
Moderate	What you might get back after costs	30,554 USD	560,754 USD
	Average return each year	204.61 %	123.55 %
Favourable	What you might get back after costs	985,074 USD	13,786,158 USD
	Average return each year	9,627.97 %	323.84 %

The figures shown include all the costs of the product itself, but may not include all the costs that you pay to your advisor or distributor.

The figures do not take into account your personal tax situation, which may also affect how much you get back.

The stress scenario shows what you might get back in extreme market circumstances.

Unfavourable scenario: This type of scenario occurred for an investment between 29/12/2017 and 29/12/2022.

Moderate scenario: This type of scenario occurred for an investment between 31/01/2019 and 31/01/2024.

Favourable scenario: This type of scenario occurred for an investment between 30/11/2016 and 30/11/2021.

What happens if Bitwise Europe GmbH is unable to pay out?

Although ESOL is a product that is secured with Solana, the Investor bears the risk that the Issuer may not be able to fulfil its obligations in relation to the product, for example in the event of the Issuer's insolvency. The Issuer is a special purpose vehicle with no business activities of its own. As a result, the exclusive purpose of the Issuer is to issue this product. For example, the Issuer may only have access to the Solana deposited to hedge ESOL as a means of meeting all issue or payment claims relating to the product. This product grants you right to the deposited Solana or to the security rights held by the Collateral Trustee through the custody account and through the Issuer's securities account. The occurrence of different scenarios with regard to these Solana and the claims to the security rights may affect the ability of the Issuer to meet its obligations under the product conditions. Although the Issuer undertakes to deposit a sufficient amount of Solana with Coinbase Custody Trust, LLC to cover all ESOL claims, there is a risk that the Solana deposited by the Issuer to hedge ESOL will not be sufficient to meet your redemption request or payment claims. A total loss of the invested capital is possible. There is no obligation to make further contributions. The product is not a deposit and is not subject to deposit protection.

What are the costs?

The person advising on or selling you this product may charge you other costs. If so, this person will provide you with information about these costs and how they affect your investment.

Costs over time

The tables show the amounts that are taken from your investment to cover different types of costs. These amounts depend on how much you invest and how long you hold the product. The amounts shown here are illustrations based on an example investment amount and different possible investment periods.

We have assumed:

- In the first year you would get back the amount that you invested (0 % annual return). For the other holding periods we have assumed the product performs as shown in the moderate scenario.
- USD 10,000 is invested.

	If you cash in after 1 year	If you cash in at the Recommended Holding Period
Total costs	365 USD	24,624 USD
Annual cost impact (*)	0.04% each year	4.79 % each year

(*) This illustrates how costs reduce your return each year over the holding period. For example it shows that if you exit at the recommended holding period your average return per year is projected to be 125.86 % before costs and 121.07 % after costs.

Composition of costs

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One-off costs upon entry or exit		If you cash in after 1 year
Entry costs	These costs are already included in the price you pay *	85 USD
Exit costs	These costs are already included in the price you receive **	85 USD
Ongoing costs		
Management fees and other administrative or operating costs	1.95% of the value of your investment per year.	195 USD
Transaction costs	There is no transaction cost for this product.	0 USD
Incidental costs taken under specific conditions		
Performance fees	There is no performance fee for this product.	0 USD

On the date of updating this key information document, the Issuer had not charged any one-off costs.

* Secondary-market investors trade directly with a participating broker or via a stock exchange and pay the fees charged by their broker. The trading margins are publicly available on the stock exchanges on which the product is listed, or can be requested from brokers. You can find out the actual costs from your broker, financial adviser or sales company. The costs displayed above are estimates of such costs.

** Does not apply to secondary-market investors. If an investor decides to terminate the product instead of selling it on the stock exchange or on the OTC market, they may have to pay a upfront redemption fee of EUR 50 (waived by the issuer in certain situations) plus an exercise fee of 1%. Secondary-market investors trade directly with a participating broker or via a stock exchange and pay the fees charged by their broker. The trading margins are publicly available on the stock exchanges on which the product is listed, or can be requested from brokers. You can find out the actual costs from your broker, financial adviser or sales company.

How long should I hold it and can I take money out early?

The recommended holding period of the product is 5 years

However, since Solana are very volatile, investors should constantly monitor the value of the product, as sudden changes in value can occur frequently and abruptly.

Investors can sell the product on the regulated market on which it is listed. You can alternatively sell the product over the counter by submitting a redemption application to an Authorised Participant or directly to the Issuer and surrendering the product to them. You must instruct your custodian bank responsible for executing the order for the specified product accordingly. After execution, you will receive 0.09528085 Solana less 1.95% p.a. management fee, less repayment fees (calculated from the date of issue of ESOL) as described above under "What type of product is it?".

Stock exchange listing	Frankfurt Stock Exchange – regulated market (XETRA); and from time to time additional stock exchanges	Last trading day on the stock exchange	One exchange trading day before the early redemption date, if the Issuer redeems the investment
Smallest tradable unit	1 unit of product	Listing	Listing per unit

In exceptional market situations or in the event of technical problems, it may be temporarily difficult or impossible to buy or sell the product.

How can I complain?

Complaints about the person/entity who/that advised you or sold the product to you may be lodged directly with the relevant person. Complaints regarding the product or behaviour of the Issuer of this product may be posted in writing to Bitwise Europe GmbH, Thurn- und Taxis-Platz 6, 60313 Frankfurt am Main, Germany, or emailed to complaints@etc-group.com. Complaints should include the name of the product, the ISIN and the reason for the complaint.

Other relevant information

Updated and additional documents relating to the product, particularly the prospectus and any supplements, are published on the <https://etc-group.com> website in accordance with the relevant statutory provisions. We recommend that you read these documents for more information, especially about the structure of the product and the risks associated with investing in the product.