

**KEY INFORMATION DOCUMENT
(CALL OPTIONS ON PHYSICALLY DELIVERED OR FINANCIALLY SETTLED UTILITY MARKETS FUTURES)**

Purpose: This document provides 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: ICE Futures Europe (“IFEU”) - Call Options on Physically Delivered or Financially Settled Utility Markets Futures - <https://www.ice.com/futures-europe>

Details of the specific Utility Markets Options traded on IFEU are available at:

- Utility Markets:
[Natural Gas Options](#)
[LNG Options](#)
[Emissions Options](#)
[Coal Options](#)

Email Sales-UtilityMarkets@ice.com for more information
 IFEU is a recognised investment exchange supervised by the Financial Conduct Authority.
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Alert: *You are about to purchase a product that is not simple and may be difficult to understand.*

What is this product?

Type: Derivative. **Physically Delivered or Financially Settled Utility Markets Futures** are considered to be derivatives under Annex I, Section C of MiFID 2014/65/EU.

Objectives:

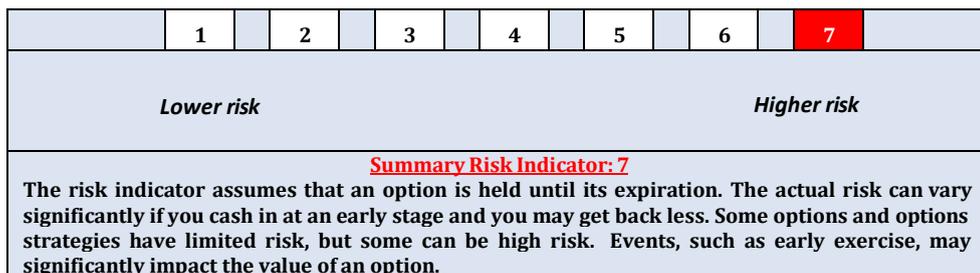
Call Options on Utility Markets Futures are physically settled derivatives. A Call Option gives the **buyer** the right, but not the obligation, during the fixed period stated in the contractual terms, to buy the underlying Utility Markets Future at a pre-determined price (strike price). **Sellers** (writers) of a Call Option take on an obligation to make delivery of the underlying Utility Markets Future, if the Call Option is exercised by the buyer. IFEU Call Options on Utility Markets Futures are European style. Each option series has a maturity date (“**Last Trading Day**”), after which the product will expire. You can close your position on any trading day up to and including the Last Trading Day. If you (as a **buyer**) ‘opened’ a position by buying a Call Option, you sell the same contract to ‘close’ your position. If you (as a **seller**) ‘opened’ a position by selling a Call Option, you buy the same contract to ‘close’ your position. Factors that impact a Call Option’s value include, but are not limited to, the strike price, time until expiration and value of the underlying Utility Markets Future. Call Options may in certain circumstances be unilaterally terminated by IFEU and may be terminated by ICEU (see “What happens if IFEU is unable to pay out?” below) following an event of default of a Clearing Member or invoiced back. Call Options will (unless you choose to close the position beforehand) automatically expire on the expiry date.

Intended retail investor:

This product is not designed to be marketed to a specific type of investor or to fulfil a specific investment objective or investment strategy. A retail investor should become familiar with the characteristics of this product to make an informed decision on whether or not this product fits their investment needs. If in doubt, a retail investor should contact their broker or investment adviser to obtain investment advice.

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

Risk indicator:



- 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 market. 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.
- **Be aware of currency risk. You may receive payments in a different currency, so the final return you will get depends on the exchange rate between the two currencies. This risk is not considered in the indicator shown above.**
- In some circumstances you may be required to make further payments to pay for losses. **The total loss you may incur may significantly exceed the amount invested.**
- This product does not include any protection from future market performance so you could lose some or all of your investment.
- If ICEU (see “What happens if IFEU is unable to pay out?” below) or any intermediary are not able to pay you what is owed, you could lose your entire investment.
- **The risk and reward profile of a Call Option depends on its terms, but will involve the following considerations: Buyers** of Call Options can incur a maximum loss equal to the option premium, plus any transaction costs. **Sellers** (writers) of Call Options take on an obligation to make delivery of the underlying Utility Markets Future on or before the Last Trading Day if the Call Option is exercised. Sellers can incur unlimited losses. **Selling options can be high risk and requires extensive product knowledge.** The profit or loss potential of a Call Option on the expiration date depends on the exercise price and the premium paid by a Buyer or the premium received by a Seller. The price of the Call Option premium depends on several factors, such as the price movement of the underlying Utility Markets Future, interest rates, time remaining to expiry and the market

expectations on volatility. Additionally, the potential for profit or loss of the Call Option position depends highly on the way the position is used, e.g. Call Options can be traded as a risk management tool to hedge other investments or as a stand-alone investment.

- This product can expose a retail investor to unlimited liabilities in certain circumstances and can be used for a variety of purposes e.g. for hedging/risk management or as a stand-alone instrument. This is a complex product and is only likely to be appropriate for the most experienced, sophisticated and knowledgeable types of investors.

Performance scenarios:

These graphs illustrate how your investment could perform. You can compare them with the pay-off graphs of other derivatives products in different Key Information Documents.

The graphs presented give a range of possible outcomes and are not an exact indication of what you might get back. What you get will vary depending on how the underlying will develop. For each value of the underlying the graphs show what the profit or loss of the product would be. The horizontal axis shows the various possible prices of the underlying value on the expiry date and the vertical axis shows the profit or loss.

Buy Call Option:



Transaction: Buy Call Option.

Investment: Call Option premium amount and margin is also required.

Margin: Initial margin requirement, up to the amount required for having a position in the Utility Markets Futures plus variation margin to mark-to-market prices on a daily basis. Margin rates can be found on the ICE website: <https://www.ice.com/clear-europe/risk-management#margins-europe>

Market expectation: Rising market. Buying this product holds that you think the price will increase i.e. rates will go down.

Profit/loss calculation: The profit or loss at expiration is calculated as follows:

Step one: Take the price of the underlying value minus the Call Option's strike price. When the result of this calculation is a negative figure, the result is set at zero.

Step two: Take the result of Step one and subtract the premium paid to buy the Call Option.

Step three: The previous calculation determines the result per unit of the underlying value, but the total profit or loss of a Call Option contract depends on the monetary value of the tick size, or minimum price movement, of the contract. The total profit or loss of a Call Option is therefore calculated by multiplying the value of Step two by the tick size.

Profit and loss characteristics:

Profit: Unlimited.

Loss: Your maximum loss would be that you will lose all your investment (premium paid) plus transaction costs.

Break-even: When the price of the underlying Utility Markets Future is at a level that would be equal to the strike price plus the premium paid to establish the position.

Short Call Option:



Transaction: Sell Call Option.

Investment: None, but margin is required.

Margin: Initial margin requirement, up to the amount required for having a position in the Utility Markets Future plus variation margin to mark-to-market prices on a daily basis. Margin rates can be found on the ICE website: <https://www.ice.com/clear-europe/risk-management#margins-europe>

Market expectation: Falling market. Selling this product holds that you think the price will fall i.e. rates will go up.

Profit/loss calculation: The profit or loss at expiration is calculated as follows.

Step one: Take the price of the underlying value minus the Call Option's strike price. When the result of this calculation is a negative figure, the result is set at zero.

Step two: Take the premium received and subtract the result of Step one.

Step three: The previous calculation determines the result per unit of the underlying value, but the total profit or loss of a Call Option contract depends on the contract tick size, or minimum price movement, of the contract. The total profit or loss of a Call Option is therefore calculated by multiplying the value of Step two by the tick size.

Profit and loss characteristics:

Profit: Limited to the premium received from selling the Call Option.

Loss: Your maximum loss is unlimited in a rising market and you may lose all of your investment and be required to make additional payments significantly exceeding the initial margin payment.

Break-even: When the price of the underlying Utility Markets Future is at a price that would be equal to the strike price plus the premium received from selling the Call Option.

Buying or selling a Utility Markets Call Option is one of the ways that you can take a 'long' or 'short' Utility Markets Future position and depends on the investor's individual trading strategy.

The scenarios 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.

What happens if IFEU is unable to pay out?

IFEU is not responsible for paying out under the investment. All derivatives traded on IFEU are centrally cleared by ICE Clear Europe Ltd. ("ICEU"). IFEU and ICEU are not within the jurisdiction of the UK Financial Services Compensation Scheme. In the event of a default by ICEU or your intermediary your position may become subject to ICEU's default procedures in accordance with its clearing rules, which may ultimately expose you to a risk of financial loss. It is possible that you may be included in any other compensation scheme depending on the exchange trading participant/member, clearing member, broker or other intermediary involved in a retail derivative transaction concerning this product. If you are in any doubt as to your position you should seek independent professional advice.

What are the costs?

Costs over Time and Composition of Costs:

IFEU charges fees which are applied to Clearing Members. The full fee schedule is available on our website (https://www.ice.com/publicdocs/futures/IFEU_Fees_Energy_Softs_Commodities_Products.pdf). The person selling you or advising you about this product may pass on IFEU and ICEU charges and charge you other costs. If so, this person will provide you with information about these costs, and show you the impact that all costs will have on your investment over time. Further or associated costs may be charged to retail investors by the exchange trading participant/member, brokers or other intermediaries involved in a retail derivative transaction.

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

There is no recommended holding period for this product. IFEU Utility Markets Call Options can be held until expiration. IFEU Utility Markets Call Options are European style so the buyer can exercise the Call Option on the Last Trading Day. Options will expire on the relevant maturity date unless validly exercised. Whether or not retail investors choose to do so will depend on their investment strategy and risk profile.

- ✓ A short Call Option position (i.e. a position opened by selling a Call Option) can be closed by entering a buy order (e.g. by giving the relevant instructions to your broker) in the market on any trading day up to and including the Last Trading Day.
- ✓ A long Call Option position (i.e. a position opened by buying a Call Option) can be closed by entering a sell order (e.g. by giving the relevant instructions to your broker) in the market on any trading day up to and including the Last Trading Day.

How can I complain?

Retail investors should address complaints to the broker or intermediary with whom the investor has a contractual relationship in relation to this product or to the IFEU Complaints Handling Officer. Complaints must be made in writing to: The Complaints Handling Officer, ICE Futures Europe, 5th Floor, Milton Gate, 60 Chiswell Street, London, EC1Y 4SA, or can be emailed to: ICEFuturesEurope-Complaints@ice.com. See <https://www.ice.com/futures-europe/regulation> for full details of IFEU's Complaints Handling Procedures.

Other relevant information

Contract specifications setting out key details of all IFEU Utility Markets Call Options traded on our markets are published on IFEU's website: <https://www.ice.com/products/Futures-Options/Energy>

Please see the Contract Rules and Procedures for further details (<https://www.ice.com/futures-europe/regulation>). No portion of this document is, or is intended to be, addressed to persons outside the European Economic Area ("EEA"). IFEU has produced this document in order to provide a more efficient basis for compliance with Regulation (EU) No. 1286/2014 (the "**PRIIPs Regulation**") for exchange trading participants/members. To the extent permitted under the PRIIPs Regulation, IFEU undertakes no duty of care for the contents of this document and makes no warranty, representation or undertaking as to its accuracy. IFEU has not considered the specific circumstances of any 'retail investor' (as that term is defined in the PRIIPs Regulation) ("**EEA Retail Investors**"). EEA Retail Investors should only trade in this product based on their own assessment of the risks and should take their own financial, tax and legal advice. Any person making products to which this document relates available to an EEA Retail Investor is responsible for verifying whether this document is sufficient for their purposes or their clients' purposes, for adding any further disclosures as may be required for their clients and for assessing the suitability and appropriateness for their clients of any products traded on IFEU. IFEU does not admit any members that are EEA Retail Investors, and this document is only relevant to you if you have been offered trading in products traded on IFEU by a third party. IFEU is not responsible for the actions of any such third parties, and to the extent possible under applicable law, IFEU excludes all liabilities in relation to IFEU-traded products offered to EEA Retail Investors by any such third party. IFEU is not a 'PRIIP manufacturer' (as that term is defined in the PRIIPs Regulation) with respect to any offer to EEA Retail Investors in any EEA Member State other than those in which English is an official language or otherwise where a translated key information document in an official language of that EEA Member State is produced on IFEU's website.