

APPROVED BY

The Director's order
BFB Capital LLC
Dated 08.09.2020

RULES FOR THE CONDUCTING TRANSACTIONS WITH NON-DELIVERABLE OVER-THE-COUNTER FINANCIAL INSTRUMENTS OF BFB CAPITAL LLC

1. General Provisions

1.1. The rules for conducting transactions with non-deliverable over-the-counter financial instruments of BFB Capital LLC (hereinafter referred to as the 'Rules') were developed in accordance with Presidential Decree No. 231 of 4 June 2015 'On conducting transactions in the OTC Forex market' and in accordance with the Resolution Of the Board of the National Bank of the Republic of Belarus of 09.02.2016 N 64 'On approval of the Instruction on the requirements for the content approved by forex companies, banks, non-bank credit and financial organizations, the National Forex Center the rules for conducting transactions with non-deliverable over-the-counter financial instruments' and determine the procedure for conducting transactions with non-deliverable over-the-counter financial instruments of BFB Capital LLC.

1.2 These Rules may be changed by BFB Capital LLC (hereinafter referred to as 'Forex Company') unilaterally with the Client being notified of the change by posting a new version of the Rules on the Forex Company Website not less than 10 days before the new edition of the Rules. Information published on the Website of the Forex Company is also set on the Server of the Forex Company. In the case of a conflict, the information specified on the server of a Forex Company is of primary importance.

2. Terms and definitions

'Client Account' — an account in the Platform used to account and record transactions carried out under the Agreement.

'Current Price' — the quote at which the Forex Company is ready to conduct the Transaction at a certain point in time.

'Ask' — the price at which the Client can perform a Buy Transaction (for the purchasing of an instrument).

'Base currency' — the first currency in the designation of a currency pair, which the Client can buy or sell for the Quote Currency.

'Base Asset' — an asset underlying the Instrument that is bought or sold in the process of performing Transactions. Foreign currency, precious metals, oil, stock indices, securities, as

well as other Base Assets, can serve as the Base Asset determined by the Council of Ministers of the Republic of Belarus together with the National Bank.

‘Buy Limit’ — an order implying opening a long position at a price lower than the current price at the moment of placing an order to fix the price of the Instrument.

‘Buy Stop’ — an order implying opening a long position at a price higher than the current price at the moment of placing an order to fix the price of the Instrument.

‘Balance’ — the amount of funds on the Client's Account with regard to Closed Positions and Marginal Transactions Ensuring, but excluding the financial result of Open Positions.

‘Bar’ (‘Candle’) — an element of the chart, which includes the opening and closing prices, as well as the maximum and minimum prices for a certain period.

‘Bid’ — the price at which the Client can perform an SELL-type Transaction (for the sale of an instrument).

‘Account Currency’—the currency in which the amounts of all account transactions are nominated and calculated.

‘External Account of the Client’— a current account of the Client in a bank or non-bank credit and financial organization, an account (wallet) in an electronic payment system.

‘Forex Company remuneration’ — the funds received by the forex-company as a result of the Transactions and / or Marginal Ensuring Transactions performed by the Clients, including amounts charged in the form of commissions for performing transactions, postponing positions to the next day, replenishing the Account, withdrawals from your Account.

‘Gap’ — a price change in which the subsequent Quotation differs from the previous one by more than the size of the spread.

‘Long Position’ (‘Long’) —the purchase of the Instrument based on the appreciation.

‘Closed position’— the result of the second part of a committed transaction with a non-deliverable over-the-counter financial instrument.

‘Pledge’ — the blocked amount on the Client's Account to maintain all of its Open Positions. Requirements for the size of the Pledge required for Opening Positions for each Instrument are set on the Forex Company Server and are also listed on the Website.

‘Instrument’ — a non-deliverable over-the-counter financial instrument in respect of which the Client performs Transactions in accordance with these Rules. Actual information about the number of Instruments and the conditions for performing Transactions is set on the Forex server of the company and is published on the Website.

‘Client’—an individual or legal entity with whom an Agreement on transactions with non-deliverable over-the-counter financial instruments is concluded.

‘Contract for Difference’ (‘CFD Contract’) — a tool based on a change in the base asset rate.

‘Short’ — a sale of the Instrument in the calculation of the depreciation.

‘Quotation’ — information about the current rate for the purchase / sale of the base asset, expressed in the form of the purchase price and sale price.

‘Quoted currency’ — the second foreign currency in the designation of a currency pair for which the Client can buy or sell the base currency. In the future instead of the concept of ‘foreign currency’, a similar ‘currency’ is used.

‘Personal Account’ — a confidential module on the Forex Company webserver, in which the Client’s identification data is stored and by means of which the Client has the opportunity to generate notifications on sending documents and funds for the Forex Company, transfer Orders for debiting funds from the Client Account, perform other transactions to manage your account. The Personal Account is located on the Forex Company Website in a special module, which is equipped with special cryptographic protection tools to restrict access and ensure the confidentiality of information.

‘Platform Log File’ — a file created by the platform that logs all requests and orders sent by the Client with a millisecond accuracy.

‘Server Log File’ — a file created by the server that logs all requests and orders received from the Client with a millisecond accuracy, as well as the results of their processing.

‘Login’ — the registration name used by the Client as an identifier to enter the Personal Account.

‘Lot’ — the standard volume of the Instrument in relation to which the Transaction is performed. A separate Transaction may be performed on several Lots or their shares. Lot sizes for each Tool are set on the Forex server of the company and are listed on the Site.

‘Margin Ensuring’ — the amount that must be on the Account to open a Position. Marginal sizes for each Instrument are set on the Forex Company server and are listed on the Website.

‘Marginal Leverage’ — the ratio of the amount of the Pledge and the Volume of the transactions.

‘Margin call’ — a low level of margin support for a client, which implies the need to increase it by replenishing the account with a client to avoid reaching the Stop Out level and forcibly closing open positions.

‘Inactive Account’ — the Client’s Account for which during the last 180 (one hundred and eighty) calendar days no Transactions and / or Marginal Ensuring Transactions were initiated by the Client.

‘Marginal Ensuring Transaction’ — the transaction of crediting and / or debiting funds to and from the Client's Account.

‘Volume of the transaction’ — the product of the number of lots for the nominal lot size. The nominal lot size for each Instrument are set on the Server of the Forex company and are indicated on the Site.

‘Transaction time’—the time interval during which transactions with non-deliverable over-the-counter financial instruments are possible. The transaction time for each Instrument is set on the Forex Company Server and is indicated on the Site.

‘Transaction day’ — the time period from 00:00:00 Monday to 00:00:00 Saturday CET, except for weekends and holidays. As a result of the sifting to summer / winter time, the time of the beginning and end of the Transaction Day may shift by 1 (one) hour. For individual Financial Instruments, Transaction Day may differ. Actual information about weekends and holidays, Financial Instruments with a different Transaction Day is published on the Website of the Forex Company and is also set on the Server.

‘Transaction’ — an over-the-counter transaction consisting of two parts - opening and closing the position, does not provide rights and does not establish the obligations of the parties to buy (sell) the base asset, but creates the obligation to pay (the right to receive) the amount of the difference between the price of the base asset at the time of opening position and price of the base asset at the time of closing.

‘Open Position’—the amount and / or volume of the purchased (or sold) Instrument not covered by the opposite sale (purchase) of the same Instrument in the same amount and / or volume. As a result of the opening of the position, the client has obligations:

- perform the opposite transaction to close the position of the same volume;
- maintain the Margin Level not lower than the size set by the Forex Company.

‘Pending Order’ — the Client's order to open or close a position when the price reaches the level of the Client's order to fix the price of the Instrument.

‘Password’ — a secret sequence of characters used by the Client as an identifier to enter the Personal Account to access the Account in the Platform.

‘Payment Agent’ — a third party attracted by a Forex Company for the purpose of crediting funds to the Forex Company Account and / or the Client’s External Account.

‘Platform’ — a software product through which the Client has the opportunity to negotiate with the Forex Company the essential conditions of Transactions performed under the Agreement and to record the agreed terms as well as the content of the set and canceled Deferred Orders. The platform allows the Client to receive financial information, send orders

to the Forex company, receive confirmations and reports from the Forex Company. The platform provides identification of the Parties (confirmation of the authenticity of the Parties) exchanging messages, as well as the confidentiality and integrity of the messages themselves using built-in cryptographic protection.

‘Quotes Flow’ — a sequence of quotes for each Instrument entering the Platform.

‘Point’ — the minimum unit of price change for a non-deliverable over-the-counter financial instrument.

‘Working day’ — the time period from 09:00 to 18:00 Minsk time every day, except weekends and holidays. Actual information about weekends and holidays is published on the Website of the Forex Company.

‘Order’ — the client's order to fix the price of the base asset when opening or closing a position on a non-deliverable over-the-counter financial instrument.

‘Rollover’— the process of transferring the Open Position for Financial Instruments based on futures contracts — it is a transition from one basic instrument, which expires (early date of expiration), to another, longer-term (late date of expiration). This procedure is associated with a change in the opening price of a financial instrument and accrual of adjustment as a result of transferring an open position to the next business day.

‘Market Order’ — the Client's order to execute the Transaction immediately after receiving such an order by the Forex Company at the first available quotation (Actual price) at the time of receiving such an order by the Forex Company.

‘Website’—the website of a Forex Company on the global Internet, located at <http://www.bfb.by/>, as well as other sites on the global Internet, to which the Forex Company refers in these Transaction Rules or on the website Forex Companies.

‘Uncommitted balance of margin ensuring’ — the funds on the balance of the Client's Account, which can be used to open new positions. It is determined by the formula: current balance of the Client Account minus the Pledge.

‘SWAP’ — the funds debited or credited to the Client's account for postponing the position to the next day. Swaps are calculated and fixed at the last minute of trading days by server time (from 23:59 to 00:00). The swap size for each instrument is set on the Forex server of the company, as well as specified in the contract specifications on the site.

‘Swap point’ — the last digit after the decimal point, the change of which is the most a small fluctuation in the price of the underlying asset.

‘Sell Limit’— an order implying the opening of a Short Position at a price higher than the current price at the time of placing an order to fix the price of the Instrument.

‘Sell Stop’— an order implying the opening of a Short Position at a price lower than the current price at the time of placing an order to fix the price of the Instrument.

‘Forex Server Company’ — a software and hardware complex, by means of which Client Orders and Requests are processed, information about changes in prices for financial Instruments is provided to the Client in real time (in the amount determined by the Company), accounting for mutual obligations between the Client and Forex- company, as well as the performance of other conditions of these Rules.

‘Contract Specification’—the main parameters (spread, lot size, minimum transaction volume, transaction volume change step, initial margin support, etc.) for each Instrument. Contract Specification is placed on the website.

‘Withdrawal of Funds’— the debiting of funds from the Client's Account and transferring them according to the details of the Client or his Authorized Person specified by the Client to withdraw funds.

‘Spread’ — the difference between the Ask Price and the Bid Price of the Tool, expressed in Points. The spread may vary depending on market conditions, be fixed or floating.

‘Equity’ — a weighted estimate of the value of funds on the Account, which is the amount of money in the Account, taking into account unrealized profits (losses).

‘Stop Loss’ —an order that involves closing a previously open position at a price that is less favorable to the Client than the current price at the time of placing an order to fix the price of the Instrument.

‘Stop Out’ — an order to forcibly close a position generated by the Server (without the consent of the Client and his prior notification in the case of a shortage of funds to maintain an open position). The rules for the forced closure of a position are reflected in these Rules. Marginal security levels, upon reaching which it is possible to forcibly close a position, are set on the Forex server of the company and are published on the Website.

‘Forex Company Account’ — a Forex-company account in a bank, non-bank credit and financial organization, an account (wallet) in an electronic payment system, as well as other accounts, including accounts of Payment Agents to which the margin is credited by the Client.

‘Take Profit’ — an order implying the closure of a previously open position at a price that is more favorable for the Client than the price at the time of placing an order to fix the price of the Instrument.

‘Ticket’ - a unique identification number assigned in the platform of each position opened or pending order.

‘Type of execution’ — the technological process of receiving (confirmation) by the Client of the Actual Price when performing a Transaction. Available Execution Types differ depending on the types: Accounts, Instruments, Orders, and are defined in these Terms of Transactions and are also listed on the Forex Company Website.

‘Type of Execution’ (‘Market Execution’) — a type of Transactions, in which the Client expresses his desire to perform the Transaction, agreeing in advance that the Transaction will be made at a price that is relevant on the Forex server of the Company (without offering new quotes).

‘Authorized Person’ - an individual or legal entity endowed with official authority to manage, perform certain actions.

‘Margin Level’ ("Margin Level/Pledge Level") — a percentage ratio of Equity to Pledge.

‘Futures Contract’(futures) — an agreement of exchange trading participants, on the basis of which its parties have an obligation to buy or sell a certain amount of the underlying asset on a certain date in the future at a price set by the parties at the date of its conclusion.

‘Hedging’ — the possibility of having positions on one Instrument opened in opposite directions.

‘Expiration’ – is the process of ending the conversion of the corresponding futures on the stock market.

3. List of underlying assets

3.1. The base assets for which (the combination of which) the Forex Company performs transactions with non-deliverable OTC financial instruments are foreign currency, precious metals, securities, oil, futures contracts, options, interest rates in the international capital market, stock index values. The full list of financial instruments available for performing a Transaction, as well as the conditions for executing Transactions with them are set on the Forex server of the company, as well as presented on the Website.

3.2. The list of base assets, as well as the list of financial instruments may be changed by a Forex Company. In case of discrepancy between the list of base assets or the list of financial instruments listed on the Website of a Forex Company with a platform, the list published in the platform is valid.

4. The order and sources of obtaining Forex-company quotes

4.1. The source of information for determining quotations is the prices received from liquidity providers, with whom the relevant contracts for execution of transactions with non-deliverable over-the-counter financial instruments in the Forex market have been concluded.

4.2. Quotes are transmitted to the platform at the same time to all clients in unchanged form. All quotes that a Client receives through the platform are indicative and represent the best Bid price on the market and the best Ask price on the market received from liquidity providers.

4.3. The Forex Company has the right to remove information about the non-market quotation from the server quotes database. Transactions made on non-market quotes are canceled.

4.4. Quotes set may be recognized as non-market if such a quote complies with the following conditions:

- the presence of a significant price gap;
- the return of the price within a short period of time to the initial level with the formation of a price gap;
- the absence dynamics of price movement before the appearance of this quotation;
- the absence at the time of its appearance of macroeconomic events and / or corporate news that have a significant impact on the quotation of the instrument.

5. Types of remuneration forex companies

5.1. Types of remuneration for Forex Companies: commission, commission for shifting positions (Swap), dividend commission, spread.

5.2. Depending on the type of Account chosen, due to the personal preferences of the Client, the Forex Company offers its clients several types of spreads. The actual values of the spreads are set on the server of the Forex company, you can view them in the trading platform.

5.2.1. BFB Standard Accounts have a floating spread. With a floating spread, the Forex company's remuneration is formed due to the difference between the ask price and the bid price.

Spread = quotation (Ask) on the underlying asset – quotation (Bid) on the underlying asset

5.2.2. For BFB Pro Accounts, a floating market spread is set and a commission is charged. The amount of the Commission for the Transaction is expressed in absolute terms, in US dollars. The amount of commission is fixed and does not depend on the size of the transaction measured in lots. The commission is set on the server of the Forex Company, which can be found in the platform.

Amount of commission = Volume in lots * Fixed amount of commission in account currency per lot

5.2.3. BFB Absolute Accounts have a floating market spread and a commission is charged. The amount of the commission for the execution of the Transaction is expressed in absolute value for each transaction on stock indices, currency pairs and futures contracts. The commission is set on the server of the Forex company, which can be found on the platform.

Amount of commission = fixed amount of commission in account currency for opening a position + fixed amount of commission in account currency for closing a position

5.3. If there are open positions at the end of the trading day, they are automatically transferred to the next trading day. In the process of transferring an open position the next day, a Swap is charged on this position.

5.3.1. A swap can be either negative (paid by the client in favor of the Forex Company) or positive (paid by the Forex Company in favor of the client).

5.3.2. The Forex Company calculates a swap based on the conditions of the liquidity provider, and in the case of rollovers, the difference between the prices of the base futures contract with late expiration and early expiration at the time of the rollover is additionally taken into account.

5.3.3. Futures contracts have an expiration date, therefore, in order to be able to maintain a position open indefinitely on an instrument whose underlying asset is a futures contract, an adjustment is made for the difference in prices of futures contracts displayed in the swap field. A complete list of futures contracts is available on the Site in the "Investment-Conditions-Rollovers" section.

The accrued adjustment for rollover can be both positive and negative. It depends on the direction of the Client's position (Long position or Short position) and whether the difference between the opening price of a futures contract with a late expiration date and the closing price of a futures contract with an early expiration date will be positive or negative. On the day of expiration, the Forex company publishes an approximate difference between these prices on the Site in absolute terms. The next day, the Forex company publishes the adjusted adjustment value in swap points as it receives information from the liquidity provider. The size of the adjustment is also set on the Server of the Forex company, and in case of differences, the information on the Server takes precedence.

Correction is determined by the formula:

Adjustment = Volume in lots * Lot value * Point * Swap point size

The futures price of a new contract with a later expiration date can be either higher than the futures price of the current contract with an earlier expiration date (contango situation), or lower (backwardation situation).

In fact, the cost of rollover for an investor is the difference in price at which he sold the old contract and bought a new one. However, it should be borne in mind that the adjustment is accrued at the end of the operational time of a futures contract with an earlier expiration date and this time does not coincide with the opening of a new futures contract with a later expiration date. This happens later when a new trading day (transaction time) begins on the exchange. In the situation when the adjustment will be debited from the Client, the Margin Level decreases and returns to its original level only at the beginning of the operational time of the futures contract for which the rollover was carried out. The margin level returns to its original level at the beginning of the operating time of the futures contract, which was rollover only if there were no gaps in the market and the price difference between the two contracts exactly corresponded to the updated price difference between the two contracts published by the Forex company on the Website, expressed in swap points. The Client independently monitors the Margin Level at the moment of rollover and if the Margin Level is below the minimum value of 30% set by the Forex company (Stop Out level), the Forex company has the right to close Client's open positions without his consent and prior notice.

Example:

June 23 rollover is carried out on OIL futures contracts. The customer has opened a purchase of 1 lot. On June 23, the Forex company publishes information on the Site that the price difference between the two contracts is:

- OIL is approximately 2.05 USD with a note that if nothing unexpected happens between today's closing and tomorrow's opening, the opening price for OIL should be higher by the specified amount.

This means that at the end of the OIL transaction time on June 23, the client will be credited with an adjustment. Already on June 24 (after accrual of the rollover), the liquidity provider will transmit information to the Forex company containing the exact price difference between the two contracts at the time of closing of trading on June 23. The Forex company on June 24 publishes it on the Site:

OIL - 195 swap points for long positions; 195 swap points for short positions We calculate the size of the adjustment based on the formula: 1 (lot) * 1000 barrels (face value of the lot) * 0.01 (point) * 195 (swap points) = 1950 USD.

This means that if the Client has an open buy position of 1 lot at the time of the rollover, then USD 1950 will be deducted from him as an adjustment in the swap field. And if the Client has opened a sale of 1 lot, then he will be charged with a positive adjustment in the amount of 1950 USD.

5.3.4. Rollovers with expiration dates for Instruments based on futures contract prices are published on the Site. The expiration dates are set based on the terms of the liquidity provider and are held well in advance of the expiration of futures contracts on the exchange. Information

on the dates of expiration on the Site may be changed by the liquidity provider in connection with changes in the exchange, and it may also be decided to conduct an extraordinary rollover on a futures contract with a later expiration date.

5.3.5. Depending on the underlying asset, a three-fold swap calculation is performed from Wednesday to Thursday or from Friday to Saturday.

5.3.6. For all financial instruments, the value of the swap is expressed in points. The daily value of the swap is calculated as follows:

Swap amount = cost of 1 point in size of 1 lot * position size, in lots * swap size (in points)

5.3.7. When transferring open positions on the next business day, the swap is charged as one day, except for calculating the swap from Friday to Saturday, when the calculation is made in triple size (with the exception of the following instruments: EURTRY and USDMXN - the triple size swap is charged on the night of Wednesday to Thursday and USDTRY instrument - a triple-size swap is charged on the night from Thursday to Friday).

5.4. If there are open positions in financial instruments based on securities as of the date of fixing the register of the company issuing shares (ex-dividend date or just ex-date), or depending on the delivery conditions of the base asset, one or two days earlier, the fixing date of which is determined by the management of this legal entity (issuer of shares) and announced in advance on the official website of the respective company. The Client may be credited to the Account (at the buy position) or may be withdrawn (at the sell position) dividend commission determined by the formula: $Cd = Q \times D$, where Cd is the dividend commission, Q is the number of shares, D is the amount of dividends per share (with a buy position, the amount of dividends per share after taxes). The dividend commission is charged / charged to the Account / Account from within 3 months from the moment of closing the position.

5.5. A Forex Company may, at its own discretion, cancel remunerations, introduce new types of rewards, change the size of rewards, change the procedure for calculating rewards unilaterally with the mandatory notification of Clients by posting information on the Forex Company Website no later than 10 (ten) calendar days before joining due to the relevant changes.

5.6. Payment of remuneration of the Forex Company is carried out at the expense of marginal support of the client.

6. Personal Account

6.1. Personal Account is a module of the Forex Company Website that provides input, storage, display and modification of client information. Connection with the Personal Account is carried out via the Internet. Personal Account is protected by a password and cryptographic software.

6.2. The Client understands and agrees that access to the Personal Account is made using the Login and Password provided to the Client during registration and undertakes to keep the

Login and Password in a safe place to avoid the possibility of unauthorized access using the Personal Account by third parties.

6.3. All orders that were executed in the Personal Account are recognized as executed by the Client personally.

6.4. The Forex Company is not responsible for the losses that the Client suffered due to the loss, theft or disclosure of the password.

6.5. The Personal Account contains the following modules and blocks:

- Desktop.
- Your profile consists of blocks: personal data, registration address, upload documents, it is important, residential address, password change, identification document, my payment methods.
- Open Account.
- Deposit funds consisting of blocks: deposit funds, investment account parameters.
- Withdraw funds consisting of blocks: parameters for withdrawal, parameters for an investment account, your withdrawal requests.
- Internal transfer consisting of blocks: transfer between accounts, parameters of investment accounts.
- History.
- Our platforms.
- Help / Technical Support.

6.5.1. The 'Desktop' module contains information about demo and real accounts opened by the Client.

6.5.2. In the 'Your profile' module Clients fill in the following information: name, e-mail address, telephone number, passport details, registration address, residential address, add bank details, download the necessary documents. In the 'Change Password' module, you can change the password from the user's Personal Account by entering the current and new password with confirmation.

6.5.3. In the 'Open Account' module the Client fills in the registration form choosing the appropriate type of account and platform. After clicking on the "Open Account" button the Client receives an email with a login and password from the Account.

6.5.4. In the 'Deposit' module there is a form for choosing: a registered account, a payment method and a deposit amount. Here you can find instructions on how to deposit funds to the Client's Accounts using possible methods and current bank details of a Forex Company.

6.5.5. In the 'Withdrawal' module there is a form for choosing: an Account from which the margin ensuring is withdrawn, the type of withdrawal, details and amount. The module 'Your applications for withdrawal' contains an archive of all previously executed financial transactions for withdrawal of funds.

6.5.6. The 'Internal Transfer' module allows transferring margin collateral from one investment account to another belonging to only one Client.

6.5.7. The 'History' module contains an archive of all completed financial transactions for deposit / withdrawal of margin security, as well as information on all registered demo and real Accounts.

6.5.8. The 'Platforms' module contains a description of the trading platforms offered by the Forex Company, as well as links to install or launch them without downloading.

6.5.9. In the module 'Help / Technical Support' the Client can contact the consultant or direct his question to the Forex Company.

6.6. Personal Account may contain other modules. The list of modules in current form is constantly available for viewing from the main module (on the home page of the Personal Account), as well as from any other module of the Personal Account.

6.7. The Forex Company notifies the client 3 days before the introduction of changes in the terms of reference and the closure of the Personal Account, changes to the modules of the Personal Account.

6.8. Transaction time of the Personal Account —24 hours a day.

7. The procedure for concluding the Agreement on transactions with non-deliverable over-the-counter financial instruments

7.1. To start cooperation with the Forex Company, the Client is obliged to familiarize himself with these Rules, Notification of the Risk, the Privacy Policy and conclude the Agreement on performing transactions with non-deliverable over-the-counter financial instruments.

7.2. The conclusion of the Agreement is carried out by acceptance of the public offer of the Forex Company. For this the Client must perform the following actions:

- read and agree to the terms of the Rules posted on the Website of the Forex Company and the terms of the Agreement by affixing the corresponding confirming marks 'Acquainted' and 'I agree' in the check boxes when creating (registering) the Personal Account on the Website of the Forex Company;
- open a Personal Account on the Forex Company Website and go through the identification procedure;
- transfer the amount of marginal ensuring to the Client's Account by transferring the funds to the Account of the Forex Company by the Client.

7.3. According to the legislation of the Republic of Belarus and the rules of the Forex Company, in order to pass the identification procedure, the Client must provide the following documents:

7.3.1. When identifying individuals:

- an identity document (copies of pages containing personal data (last name, first name, patronymic (if any); citizenship; date and place of birth; details of an identity document) and a note of residence), as well as other information listed in the ‘Your Profile’ module of the Client’s Personal Account.

7.3.2. When identifying resident legal entities of the Republic of Belarus:

- certificate of state registration;
- charter with all changes and additions;
- a certified extract from the decision of the general meeting on the election of a director (if the legal entity has a corresponding management body);
- order on the appointment of a director;
- a document certifying the director’s identity (copies of pages containing personal data (surname, first name, patronymic (if any); citizenship; date and place of birth; details of an identity document) and a note of residence); if the director himself represents the interests of the enterprise;
- proxy of a legal entity to conduct a financial transaction;
- a document certifying the identity of the representative (copies of pages containing personal data (surname, first name, patronymic (if any); citizenship; date and place of birth; details of an identity document) and a note of residence);
- identity document of the person managing accounting (copies of pages containing personal data (surname, first name, patronymic (if any); citizenship; date and place of birth; details of the identity document) and the place of residence), or a certified copy of the contract for accounting services in case of accounting is carried out by a third-party legal / natural person;
- information about the beneficial owners, if any (in a separate list);
- Minutes of the general meeting of participants of a company on a major transaction, if the statute does not make such a decision within the competence of the board of directors / supervisory board (and the protocol must necessarily indicate: the decision to complete a major transaction transactions (total amount of transactions), terms of transaction);
- the lease agreement (certificate of registration of title), if any, as well as other information listed in the ‘Your Profile’ module of the Client’s Personal Account.

7.3.3. When identifying non-resident legal entities of the Republic of Belarus:

- legalized copies of constituent documents and a trade register certificate of the country of origin (the trade register certificate must be made no earlier than 6 months before the date of filing of documents) or other tantamount proof of legal status in accordance with the

legislation of the country of origin with translation into Belarusian or Russian and notarized authentication of the translator's signature;

- a power of attorney of the account holder or a copy thereof, the fidelity of which is notarized, for opening (renewal, closure) of the Account, disposal of funds on the Account (in case of granting the right to dispose of the Account to representatives of the legal entity);

- constituent documents, as well as documents confirming the powers of officials of a legal entity (certified true copies or extracts of protocols, decisions, orders (orders), powers of attorney for election (appointment) to the relevant position, entry into office, performance of duties or empower of necessary powers). If available, duly certified copies or extracts of labor contracts (contracts) or civil contracts concluded with officials (to establish the term of office, if it cannot be established from the documents mentioned above), as well as other information listed in module 'Your profile' of the Client's Personal Account.

7.3.4. When identifying individual entrepreneurs:

- certificate of state registration;
- an identity document (copies of pages containing personal data (last name, first name, patronymic (if any); citizenship; date and place of birth; details of an identity document) and a note of residence);
 - power of attorney of the representative for the right to conduct a financial transaction;
 - a document certifying the identity of the representative (copies of pages containing personal data (surname, first name, patronymic (if any); citizenship; date and place of birth; details of an identity document) and a note of residence);
 - identity document of the person managing the accounting records (copies of pages containing personal data (surname, first name, patronymic (if any); citizenship; date and place of birth; details of the identity document) and the place of residence), in the presence of this person, or a certified copy of the contract for accounting services in the case when the accounting is carried out by a third-party individual / legal entity, as well as other information listed in the module 'Your profile' of the Personal Client Account.

7.4. When performing remote identification an individual must submit an identity document in the form of a photographic image, which shows the Client with a document proving his identity, opened on pages containing personal data (last name, first name, patronymic (if any); citizenship; date and place of birth; place of registration and (or) place of stay; details of the identity document) and a note of place of residence.

7.5. Upon acceptance of the Agreement by the Client, this Agreement is automatically assigned a unique identification number, which is reflected in the Personal Account in the module 'Your Profile'. Login and Password for access to the Personal Account are provided to the Client in electronic form by sending to the e-mail address and / or mobile (cellular) phone number specified by the Client when registering the Personal Account on the Forex Company Website.

7.6. The agreement is recognized as concluded after the acceptance of the public offer, passing the identification of the Personal Account on the Website of the Forex Company and receipt of funds deposited by the client to the Forex Company Account as margin ensuring.

7.7. To open an Account, the Client needs to select the Account type in the 'Open Account' module of the Personal Account and create a request to open an Account. The Forex Company offers the Client a choice of several types of Accounts, the terms of which are performed on the Forex Company Website. When choosing the type of Account, the Client is obliged to get acquainted in advance with the terms of transactions with non-deliverable over-the-counter financial instruments on the selected type of Account. As a result, the request is sent to the Client and provided with access codes (Login and Password) in electronic form by sending to the email address and / or phone number of mobile (cellular) communication specified by the Client during registration of the Personal Account on the Forex Company Website. By forming and sending a request to open the selected type of Account, the Client confirms that he is familiar, understands and agrees with the conditions for performing transactions with non-deliverable over-the-counter financial instruments on the selected type of Account.

7.8. The account is conducted in the Account Currency and all transactions with non-deliverable over-the-counter financial instruments, transactions with marginal collateral on it are recalculated into the Account Currency by the quotes established by the Forex Company.

7.8.1. The following transactions are performed on the account:

- transactions with non-deliverable over-the-counter financial instruments;
- crediting and debiting funds of the Client;
- calculation of profits and losses of closed transactions with non-deliverable over-the-counter financial instruments on the Account;
- calculation of payment for a swap, withdraw of remuneration of a Forex Company;
- blocking a part of margin ensuring of a pledge to maintain all Open Positions of the Client;
- crediting or withdrawing when adjusting positions;
- other calculations according to the Rules and Agreement.

7.8.2. The Forex Company executes the Client's Instructions concerning the funds on his Account, solely for the purpose of:

- calculation of the results of transactions with financial instruments;
- transfer of funds between Client Accounts;
- payment of remuneration due to Forex Companies;
- return of marginal provisions to the Client.

7.9. When changing the data provided during registration and identification, the Client is obliged to notify the Forex Company within 3 working days by sending a corresponding application with the application, if necessary, documents to the Forex Company e-mail. In case of failure with this obligation, the Client takes all risks associated with the providing false data.

8. Client categories

8.1. All legal entities and individuals who have entered into the agreement with a Forex Company for the first time are assigned the category 'Client'. If the Client wishes to be classified as 'Qualified Client' or 'Professional Client', it is necessary to provide documents in accordance with clause 8.2.2.1. and clause 8.2.3.1. according to these Rules.

8.2. The client falls into one of the following categories:

8.2.1 **'client'** – a client is an individual or a legal entity who for the first time entered into an agreement with a Forex Company and does not comply with the categories provided for in clause 8.2.2. - 8.2.3. As well as the client, corresponding to one of the categories provided for by subclauses of clause 8.2.2. - 8.2.3. of this clause, but indicating, prior to the initiation of the transaction the intention to be assigned to the category provided for by this subclause.

8.2.2. **'Qualified client'** - a client is a legal entity or an individual that meets one of the following criteria: the client has completed at least ten transactions for a total amount exceeding 10 thousand base values in each of the last four quarters; the amount of long-term and short-term financial investments of the client, including cash, for the first day of the current month exceeds 10 thousand basic values.

8.2.2.1. To assign a Client to the category 'Qualified Client', legal entities and individuals provide a report on the number and volume of transactions performed in the form of a statement from the Client's Account (s) certified by the relevant Forex Company. Legal entities categorized as 'Qualified Client' must provide monthly accounting report 'Income Statement' according to Appendix 2 to the Resolution of the Ministry of Finance of the Republic of Belarus of October 31, 2011 No. 111 on the first day of the current month.

8.2.3. **'Professional client'** - a client is a legal entity that meets one of the following criteria:

- legal entity - a resident of the Republic of Belarus that is included in the register of Forex Companies and (or) has a special permit (license) to carry out banking activities, professional and exchange activities in securities or insurance activities;

- legal entity - a non-resident of the Republic of Belarus, has a special permit (license) to carry out activities on the OTC Forex market, banking or other financial activities; the revenue of a legal entity from the sale of products, goods, works, services, net of taxes and commissions calculated from it, for the last reporting year is not less than 4 million basic values; the balance sheet of the legal entity at the end of the last reporting year is at least 2

million basic values; the equity capital of the legal entity at the end of the last reporting year is at least 200 thousand base units;

8.2.3.1. To assign a Client to the Professional Client category, a legal entity provides:

- Forex Companies - a copy of the certificate of inclusion in the register of Forex Companies, certified by the signature of the head, sealed by the Forex Company;
- banks and non-bank credit and financial organizations - a copy of the banking license certified by the signature of the manager, sealed;
- professional participants of the securities market - a copy of a special permit (license) to carry out professional and exchange activities in securities;
- insurance companies - a copy of a special permit (license) for carrying out insurance activities;
- non-resident legal entities - a copy of a special permit (license) to operate on the OTC Forex market, banking or other financial activities, which must be notarized and translated into Belarusian or Russian with a notarized authenticity of translation and the authenticity of the translator's signature. In case of changes (removal or imposition of restrictions) in special permits (licenses), the Client is obliged to immediately inform the Forex Company about this.
- resident legal entities without special permits listed above:
 - the form of the accounting statements 'Profit and Loss Report', according to Appendix 2 to the Resolution of the Ministry of Finance of the Republic of Belarus of October 31, 2011 No. 111, for the last reporting year. It is provided to the Forex Company no later than March 31 of the year following the reporting year;
 - or 'Accounting Balance' form of financial statements in accordance with Appendix 1 to the Resolution of the Ministry of Finance of the Republic of Belarus of October 31, 2011 No. 111, for the last reporting year. It is provided to the Forex Company no later than March 31 of the year following the reporting one.

9. Margin Calls

9.1. To open and / or maintain the Open Position the Client deposits margin into the account of the Forex Company in accordance with the terms of the Agreement concluded with it.

9.2. For the amount of the margin paid by the Forex Company opens and / or replenishes the Client's account in foreign currency in the Platform.

9.3. The maximum amount for opening positions for each Financial Instrument may be limited by the decision of the Forex Company, regardless of the amount of free margin of the margin software on the Account and set on the Forex Company server. Information about the limitations of the maximum amount for opening positions is posted on the Forex Company Website.

9.4. Transactions in the Platform are performed using marginal leverage. This gives the Client the opportunity to open positions that are larger than the marginal margin.

9.5. Margin leverage is prescribe amounts to 1 up to 500 depending on the Client category, the type of Financial Instrument, the Balance size. For Clients of the 'client'

category the maximum size of the margin leverage is 100, for Clients of the 'qualified client' category the maximum size of the margin leverage is 200, for Clients of the 'professional client' category the maximum margin leverage is 500.

9.6. Information about the established margin leverage for each Financial Instrument is posted on the Forex Company Website and is also set on the Forex Company Server.

9.7. The Forex Company is entitled to unilaterally change the size of the marginal leverage without prior notification of the Client.

9.8. Margin requirements are established for each underlying asset and are indicated on the Site or in the Platform. Margin requirements are calculated by the formula:

$$\text{lot size} \times \text{face value of the lot} \times \text{market price} / \text{margin leverage}$$

9.9. If the amount of funds on the account is equal to or below the Stop-Out level (the margin level is 30%), the Forex Company has the right to close all or part of the Client's Open Positions without notice. Forced position closing is performed as follows:

- Closing of Positions takes place in the order of the general queue, along with the execution of Clients' orders, at the first available market price.
- In the queue for the forced closing of the first position is placed with the greatest current losses.

9.10. The Forex company has the right to forcibly close open positions of the Client without his consent and prior notice if the margin level (Margin Level) is below the minimum value of 30% set by the Forex company (Stop Out level). The margin level is calculated as a percentage according to the formula:

$$\text{Margin Level} = \text{Equity} / \text{Collateral} * 100\%;$$

Where,

Funds = amount of margin collateral + floating profit for open positions - floating loss on open positions.

Forced Closing of a position is performed as follows:

- Closing of Positions takes place in the general order, along with the execution of the orders of the Customers, at the first affordable market price.
- The position with the highest current losses is placed first in the forced closure queue.

10. The procedure for performing transactions with margin ensuring

10.1. Marginal Ensuring Transaction - any transaction of the Client to credit margin on the Client's Account, pay margin on the Client's Account or internal transfer of the margin ensuring between the Client's Accounts.

10.2. Orders (applications) for performing marginal ensuring transactions can be made by the Client only through the Personal Account.

10.3. Margin Ensuring Transfer

10.3.1. The transfer of margin ensuring to the Client's Account and the payment of margin ensuring from the Client's Account are made using only those transfer methods that are available in the Personal Account. The amount of the commission of a Forex Company for making margin ensuring and other costs for each method of transferring funds is published in the Personal Account and on the Website of the Forex Company and may be periodically changed by the Forex Company.

10.3.2. The transfer of marginal security to the Client's Account is possible by transferring funds to the Account of the Forex Company.

10.3.3. The client is obliged to check the details of the Forex Company, as well as the currently available methods of account replenishment, in the Personal Account before each transfer. The Client is responsible for the correctness of the payments made by him independently. When changing the bank details of the Forex Company from the moment the new details are published in the Personal Account, the Client is responsible for payments made on outdated details independently.

10.3.4. The currency in which the Forex Company accepts transfers for crediting to the Client's Account is indicated in the Client's Personal Account.

10.3.5. The funds are credited to the Client's Account in the following terms:

- In case of replenishment of the Client's Account by transferring funds to the Forex Company Account - no later than the end of the next Working day from the date of receipt of funds to the Forex Company Account if all the data necessary for payment identification is available in the payment document. The Forex Company is not responsible for the timeliness and correctness of crediting the funds transferred by the Client to the details other than the details published in the Personal Account.

- In case of replenishment of the Client's Account by transferring funds from another Client's Account ('Order for the internal transfer of the Client's funds') - no later than the end of the next Working Day after receiving the 'Order for the internal transfer of the Client's funds'.

10.3.6. If the funds sent by bank transfer are not received on the Client's account within 5 (five) working days from the moment of transfer, the Client has the right to send a request to the Forex Company by filling in the application form, providing documents confirming the fact of the bank transfer (payment instructions, copies of documents (swift), etc.).

10.3.6.1. On the basis of the request received from the Client, the Forex-company conducts an investigation to resolve the situation specified in this Procedure. When it is determined that the funds have not been received in the Forex Company Account, the Forex Company completes the investigation and notifies the Client about this result. The Client has the right to apply to the Payment Agent, through which the transfer of funds was made, for further consideration of the circumstances specified in this Procedure. The Forex Company is not responsible for disputes and conflicts that have arisen between the Client and the Payment Agent in connection with the latest transfer of funds. In the case that a Forex Company establishes the fact of flow of funds on its Account, the Forex-company completes the investigation and credits the funds to the Client's Account.

10.4. Margin Payment

10.4.1. The Client is entitled at any time to dispose of all or part of the margin security on the Account by sending a Forex Company Orders (applications) for the payment of margin ensuring from the Client Account or Orders (applications) for internal transfer of the Client's margin ensuring to another Client Account.

10.4.2. All Orders for the payment of marginal ensuring, regardless of the method and sum of payment are considered up to 7 (seven) working days. In exceptional cases (suspicion of the dubious nature of the transaction with marginal collateral, at the time of elimination of technical failures, non-market quotations, etc.), the Forex company reserves the right to extend this period.

10.4.3. Forex Company reserves the right to impose restrictions on the minimum and maximum amounts of funds transfer, differentiated depending on the direction of transfer, the method and currency of the transfer. Information about such restrictions is posted on the Website of the Forex Company.

10.4.4. The Client understands and agrees that all commissions and other costs associated with the implementation of the method of write-off chosen by him can be paid at the expense of the Client. The Forex Company is not responsible for the period of transfer of funds to the Customer by the Payment Agents when executing payment instructions of the Forex company.

10.4.5. If a return of funds previously transferred to the Client on the basis of the Marginal Margin Payment Instruction is received to the Forex Company Account, then the Client's Account shall be credited with the return amount received to the Forex Company Account, with the associated commissions and other costs paid by the Client. deductions from the amount of credited return.

10.5. The process of depositing the Account using digital coins is carried out through the Paying Agent. The Forex Company deposits the margin to the Client's account after receiving the confirmation of the funds origin from the Paying Agent. Payment (withdrawal) of the margin will be available only to the crypto wallet from which the deposit was carried out, and in the case of depositing the Account from different crypto wallets - the payment is made only to verified bank details.

10.6. Orders for the crediting and payment of marginal collateral may be rejected by the Forex company if there are grounds for recognizing such transactions suspicious in accordance with these Rules.

11. Suspicious transactions with margin ensuring

11.1. The transactions with margin ensuring can be recognized by a Forex Company as suspicious in the following cases:

- abuse (2 or more times a month) by transferring funds without performing Transactions on a real Account;
- the unusual nature of the Transactions, which has no obvious economic meaning or an obvious legitimate aim;
- circumstances giving grounds to believe that transactions with margin ensuring are carried out to legalize (launder) proceeds from crime or finance terrorism;
- provision by the Client of inaccurate information during identification;

- the inability to communicate with the Client via the registration e-mail and telephone indicated by him;
- the Client's failure to provide information to identify the beneficiary, that is, the person for whose benefit the Client acts;
- submission of forged or invalid documents;
- transactions with margin ensuring in case of technical failures experienced by the Forex Company and / or supplier of quotes / liquidity;
- transactions when eliminating the consequences of non-market quotes for Instruments;
- transactions with margin ensuring in case of and / or subsequent arising of debt on the Client's Account.

11.2. The transaction with margin ensuring can be recognized by a Forex Company as suspicious based on the analysis of the nature of the transaction, its components, related circumstances and interaction with the client or his representative.

11.3. The Forex Company reserves the right to investigate the nature of suspicious technical transactions, as a result of which it is possible to suspend such transactions until the reasons for their occurrence are clarified and the investigation is completed.

11.4. In the course of such an investigation the Forex Company has the right to request from the client documents proving the identity of the Client (confirming the existence of the legal entity), payment, as well as other documents confirming the legal ownership and legal origin of the funds received as replenishment of the Client Account.

11.5. When identifying suspicious margin ensuring transactions the Forex Company may:

- refuse the client to conduct them by rejecting the relevant application;
- limit the input and / or withdrawal of funds on the Client's Account in any way at the discretion of the Forex Company;
- return the funds previously credited to the Client's Account to the same payment source from which the Client's Account has been replenished;
- debit from the Client's Account the reimbursed commissions credited for the client's transactions;
- terminate the agreement with the Client.

11.6. Refusal to conduct suspicious transactions with margin ensuring, as well as termination of relations with the Client when identifying suspicious transactions with margin ensuring, are not grounds for the emergence of civil liability of the Forex Company for violation of the terms of the Agreement entered into with the Client.

12. Communications

12.1. A Forex Company can use to communicate with the Client:

- postal services (mailing);
- announcement in the module 'News' on the Site;
- Notification in the Personal Account.

12.2. For prompt communication with the Client the Forex Company uses the Client's contact information provided during the registration of the Client or modified in accordance with the Rules. The Client agrees to accept messages from the Forex Company at any time.

Any correspondence (documents, notices, confirmations, announcements, reports, etc.) is considered received by the Client:

- after 1 (one) hour from the moment of its sending to the e-mail address (e-mail);
- after 7 (seven) calendar days from the moment of sending the mailing;
- immediately after placing an ad in the 'News' module of the Site;
- immediately after placing the notice in the Personal Account.

12.3. The client can use to communicate with the Forex Company in accordance with the established mode of transaction indicated on the Forex Company Website:

- email;
- phone.

12.4. The Client undertakes to inform the Forex company in a timely manner about changes in the contact information by making the appropriate changes in the Personal Account or in any other way proposed by the Forex Company.

12.5. The Client understands and agrees that, in case of incorrect behavior of the Client in communicating with an employee of a Forex company, the Forex company reserves the right to unilaterally terminate the Agreement with the Client.

13. The procedure for voluntary pre-trial settlement of disputes arising from the execution of the Agreement

13.1. All disputes and disagreements between the Forex Company and the Client arising in connection with the execution of the Agreement are resolved through negotiations, and if agreement is not reached in this way, the Financial Market Development Association (ARFIN <http://arfin.by/>) or in court in accordance with the claims dispute resolution procedure. The claims dispute resolution procedure is considered to be complied with if:

- a) the form and content of the claim meet the requirements described in this module;
- b) the claim is sent to the registration address of the Forex Company;
- c) the Client has confirmation of receipt of the claim by the Forex Company;
- d) the response to the claim has expired. The deadline for responding to a claim is 30 (thirty) calendar days from the date of receipt of the claim by the Forex Company.

13.2. All claims / complaints must be filed in compliance with the following requirements:

13.2.1. the claim must be submitted in writing;

13.2.2. The following information must be indicated in the claim: Client's requirements; the sum of the claim and its reasonable calculation (if the claim is subject to a monetary assessment); the circumstances on which the requirements are based and evidence confirming them including reference to the violated, in the opinion of the Client, clause of the Agreement or these Rules; list of documents and other evidence attached to the claim; other information necessary to resolve the dispute;

13.2.3. the claim must be sent by the Client no later than the 3 (third) Working Day from the moment of the occurrence of the event that is the basis for the filing of the relevant claim. The client agrees that the delay in the submission of the claim is the basis for the refusal to consider it;

13.2.4. A complaint can be sent in a free form to the electronic address of the Forex Company listed on the Website, either by registered mail at the legal address of the Forex Company, or handed over to the authorized representative of the Forex Company against a signature.

Appendix No. 1

The list of securities (CFD) on which the Transactions are performed:

Инструмент	Описание
1COV.DE	CFD Covestro AG
A.US	CFD Agilent Technologies Inc
A3M.ES	CFD Atresmedia Corp de Medios de Comunicacion SA
AA.UK	CFD AA PLC
AA.US	CFD Alcoa Corp
AABA.US	CFD Altaba Inc
AAL.UK	CFD Anglo American PLC
AAL.US	CFD American Airlines Group Inc
AALB.NL	CFD Aalberts Industries NV
AAN.US	CFD Aaron's Inc
AAP.US	CFD Advance Auto Parts Inc
AAPL.US	CFD Apple Inc
ABB.SE	CFD ABB Ltd
ABBN.CH	CFD ABB Ltd
ABBV.US	CFD AbbVie Inc
ABC.US	CFD AmerisourceBergen Corp
ABE.ES	CFD Abertis Infraestructuras SA
ABF.UK	CFD Associated British Foods PLC
ABG.ES*	CFD Abengoa SA
ABI.BE	CFD Anheuser-Busch InBev SA/NV
ABT.US	CFD Abbott Laboratories
ABX.US	CFD Barrick Gold Corp
AC.FR	CFD Accor SA
ACA.FR	CFD Credit Agricole SA
ACC.US	CFD American Campus Communities Inc
ACKB.BE	CFD Ackermans & van Haaren NV
ACM.US	CFD AECOM
ACN.US	CFD Accenture PLC
ACS.ES	CFD ACS Actividades de Construccion y Servicios SA
ACX1.ES	CFD Acerinox SA
AD.NL	CFD Koninklijke Ahold Delhaize NV
ADBE.US	CFD Adobe Systems Inc
ADEN.CH	CFD Adecco Group AG
ADI.US	CFD Analog Devices Inc

ADM.UK	CFD Admiral Group PLC
ADM.US	CFD Archer-Daniels-Midland Co
ADP.FR	CFD Aeroports de Paris
ADP.US	CFD Automatic Data Processing Inc
ADS.DE	CFD adidas AG
ADS.US	CFD Alliance Data Systems Corp
ADSK.US	CFD Autodesk Inc
AEE.US	CFD Ameren Corp
AEM.US	CFD Agnico Eagle Mines Ltd
AENA.ES	CFD Aena SME SA
AEO.US	CFD American Eagle Outfitters Inc
AEP.US	CFD American Electric Power Co Inc
AET.US	CFD Aetna Inc
AF.FR	CFD Air France-KLM
AFG.US	CFD American Financial Group Inc/OH
AFL.US	CFD Aflac Inc
AGCO.US	CFD AGCO Corp
AGK.UK	CFD Aggreko PLC
AGL.IT	CFD Autogrill SpA
AGN.NL	CFD Aegon NV
AGN.US	CFD Allergan PLC
AGNC.US	CFD AGNC Investment Corp
AGS.BE	CFD Ageas
AHT.UK	CFD Ashtead Group PLC
AI.FR	CFD Air Liquide SA
AIG.US	CFD American International Group Inc
AIR.DE	CFD Airbus SE
AIR.FR	CFD Airbus SE
AIV.US	CFD Apartment Investment & Management Co
AIZ.US	CFD Assurant Inc
AJG.US	CFD Arthur J Gallagher & Co
AKAM.US	CFD Akamai Technologies Inc
AKE.FR	CFD Arkema SA
AKERBP.NO	CFD Aker BP ASA
AKRX.US	CFD Akorn Inc
AKZA.NL	CFD Akzo Nobel NV
ALB.US	CFD Albemarle Corp
ALFA.SE	CFD Alfa Laval AB
ALGN.US	CFD Align Technology Inc
ALK.US	CFD Alaska Air Group Inc
ALL.US	CFD Allstate Corp/The
ALLE.US	CFD Allegion PLC
ALM.ES	CFD Almirall SA
ALO.FR	CFD Alstom SA
ALT.FR	CFD Altran Technologies SA
ALTR.PT	CFD Altri SGPS SA

ALV.DE	CFD Allianz SE
ALXN.US	CFD Alexion Pharmaceuticals Inc
AMAT.US	CFD Applied Materials Inc
AMCX.US	CFD AMC Networks Inc
AMD.US	CFD Advanced Micro Devices Inc
AME.US	CFD AMETEK Inc
AMG.US	CFD Affiliated Managers Group Inc
AMGN.US	CFD Amgen Inc
AMP.IT	CFD Amplifon SpA
AMP.US	CFD Ameriprise Financial Inc
AMS.ES	CFD Amadeus IT Group SA
AMT.US	CFD American Tower Corp
AMX.US	CFD America Movil SAB de CV
AMZN.US	CFD Amazon.com Inc
AN.US	CFD AutoNation Inc
ANA.ES	CFD Acciona SA
ANDV.US	CFD Andeavor
ANF.US	CFD Abercrombie & Fitch Co
ANSS.US	CFD ANSYS Inc
ANTM.US	CFD Anthem Inc
ANTO.UK	CFD Antofagasta PLC
AON.US	CFD Aon PLC
AOS.US	CFD AO Smith Corp
APA.US	CFD Apache Corp
APAM.NL	CFD APERAM SA
APC.US	CFD Anadarko Petroleum Corp
APD.US	CFD Air Products & Chemicals Inc
APH.US	CFD Amphenol Corp
APPS.ES	CFD Applus Services SA
APTV.US	CFD Aptiv PLC
ARCO.US	CFD Arcos Dorados Holdings Inc
ARE.US	CFD Alexandria Real Estate Equities Inc
ARL.DE	CFD Aareal Bank AG
ARNC.US	CFD Arconic Inc
ARRS.US	CFD ARRIS International PLC
ARW.US	CFD Arrow Electronics Inc
ASH.US	CFD Ashland Global Holdings Inc
ASML.NL	CFD ASML Holding NV
ASSAB.SE	CFD Assa Abloy AB
ATAD.UK	CFD Tatneft PJSC
ATC.NL	CFD Altice NV
ATCOA.SE	CFD Atlas Copco AB
ATCOB.SE	CFD Atlas Copco AB
ATL.IT	CFD Atlantia SpA
ATO.FR	CFD Atos SE
ATO.US	CFD Atmos Energy Corp

ATR.US	CFD AptarGroup Inc
ATVI.US	CFD Activision Blizzard Inc
AU.US	CFD AngloGold Ashanti Ltd
AV.UK	CFD Aviva PLC
AVB.US	CFD AvalonBay Communities Inc
AVGO.US	CFD Broadcom Ltd
AVT.US	CFD Avnet Inc
AVV.UK	CFD AVEVA Group PLC
AVY.US	CFD Avery Dennison Corp
AWK.US	CFD American Water Works Co Inc
AXP.US	CFD American Express Co
AYI.US	CFD Acuity Brands Inc
AZM.IT	CFD Azimut Holding SpA
AZN.SE	CFD AstraZeneca PLC
AZN.UK	CFD AstraZeneca PLC
AZO.US	CFD AutoZone Inc
BA.UK	CFD BAE Systems PLC
BA.US	CFD Boeing Co/The
BAB.UK	CFD Babcock International Group PLC
BABA.US	CFD Alibaba Group Holding Ltd
BAC.US	CFD Bank of America Corp
BAER.CH	CFD Julius Baer Group Ltd
BAKKA.NO	CFD Bakkafrost P/F
BAMI.IT	CFD Banco BPM SpA
BAP.US	CFD Credicorp Ltd
BARC.UK	CFD Barclays PLC
BAS.DE	CFD BASF SE
BATS.UK	CFD British American Tobacco PLC
BAX.US	CFD Baxter International Inc
BAYN.DE	CFD Bayer AG
BB.FR	CFD Societe BIC SA
BBA.UK	CFD BBA Aviation PLC
BBBY.US	CFD Bed Bath & Beyond Inc
BBT.US	CFD BB&T Corp
BBVA.ES	CFD Banco Bilbao Vizcaya Argentaria SA
BBY.UK	CFD Balfour Beatty PLC
BBY.US	CFD Best Buy Co Inc
BC.US	CFD Brunswick Corp/DE
BCP.PT	CFD Banco Comercial Portugues SA
BDEV.UK	CFD Barratt Developments PLC
BDX.US	CFD Becton Dickinson and Co
BEFB.BE	CFD Befimmo SA
BEI.DE	CFD Beiersdorf AG
BEKB.BE	CFD Bekaert SA
BEN.US	CFD Franklin Resources Inc
BEZ.UK	CFD Beazley PLC

BFB.US	CFD Brown-Forman Corp
BHF.US	CFD Brighthouse Financial Inc
BHGE.US	CFD Baker Hughes a GE Co
BHP.US	CFD BHP Billiton Ltd
BID.US	CFD Sotheby's
BIDU.US	CFD Baidu Inc
BIG.US	CFD Big Lots Inc
BIIB.US	CFD Biogen Inc
BIM.FR	CFD BioMerieux
BK.US	CFD Bank of New York Mellon Corp/The
BKG.UK	CFD Berkeley Group Holdings PLC
BKH.US	CFD Black Hills Corp
BKIA.ES	CFD Bankia SA
BKNG.US	CFD Booking Holdings Inc
BKT.ES	CFD Bankinter SA
BLK.US	CFD BlackRock Inc
BLL.US	CFD Ball Corp
BLND.UK	CFD British Land Co PLC/The
BLT.UK	CFD BHP Billiton PLC
BMA.US	CFD Banco Macro SA
BME.ES	CFD Bolsas y Mercados Espanoles SHMSF SA
BMRN.US	CFD BioMarin Pharmaceutical Inc
BMS.US	CFD Bemis Co Inc
BMW.DE	CFD Bayerische Motoren Werke AG
BMY.US	CFD Bristol-Myers Squibb Co
BN.FR	CFD Danone SA
BNP.FR	CFD BNP Paribas SA
BNR.DE	CFD Brenntag AG
BNZL.UK	CFD Bunzl PLC
BOKA.NL	CFD Boskalis Westminster
BOL.FR	CFD Bollore SA
BOL.SE	CFD Boliden AB
BOSS.DE	CFD HUGO BOSS AG
BOY.UK	CFD Bodycote PLC
BP.UK	CFD BP PLC
BP.US	CFD BP PLC
BPE.IT	CFD BPER Banca
BPOST.BE	CFD bpost SA
BR.US	CFD Broadridge Financial Solutions Inc
BRBY.UK	CFD Burberry Group PLC
BRE.IT	CFD Brembo SpA
BRFS.US	CFD BRF SA
BRKB.US	CFD Berkshire Hathaway Inc
BRW.UK	CFD Brewin Dolphin Holdings PLC
BSS.IT	CFD Biesse SpA
BSX.US	CFD Boston Scientific Corp

BTA.UK	CFD BT Group PLC
BTG.UK	CFD BTG PLC
BVB.DE	CFD Borussia Dortmund GmbH & Co KGaA
BVI.FR	CFD Bureau Veritas SA
BVIC.UK	CFD Britvic PLC
BVS.UK	CFD Bovis Homes Group PLC
BWA.US	CFD BorgWarner Inc
BWY.UK	CFD Bellway PLC
BXP.US	CFD Boston Properties Inc
BXS.US	CFD BancorpSouth Bank
BYG.UK	CFD Big Yellow Group PLC
BZU.IT	CFD Buzzi Unicem SpA
BZUN.US	CFD Baozun Inc
C.US	CFD Citigroup Inc
CA.FR	CFD Carrefour SA
CA.US	CFD CA Inc
CABK.ES	CFD CaixaBank SA
CAF.ES	CFD Construcciones y Auxiliar de Ferrocarriles SA
CAG.US	CFD Conagra Brands Inc
CAH.US	CFD Cardinal Health Inc
CAKE.US	CFD Cheesecake Factory Inc/The
CAMP.US	CFD CalAmp Corp
CAP.FR	CFD Capgemini SE
CAPC.UK	CFD Capital & Counties Properties PLC
CARD.UK	CFD Card Factory PLC
CARLB.DK	CFD Carlsberg A/S
CASY.US	CFD Casey's General Stores Inc
CAT.US	CFD Caterpillar Inc
CAVM.US	CFD Cavium Inc
CB.US	CFD Chubb Ltd
CBD.US	CFD Cia Brasileira de Distribuicao
CBG.UK	CFD Close Brothers Group PLC
CBK.DE	CFD Commerzbank AG
CBOE.US	CFD Cboe Global Markets Inc
CBRE.US	CFD CBRE Group Inc
CBRL.US	CFD Cracker Barrel Old Country Store Inc
CBS.US	CFD CBS Corp
CC.US	CFD Chemours Co/The
CCH.UK	CFD Coca-Cola HBC AG
CCI.US	CFD Crown Castle International Corp
CCJ.US	CFD Cameco Corp
CCK.US	CFD Crown Holdings Inc
CCL.UK	CFD Carnival PLC
CCL.US	CFD Carnival Corp
CCU.US	CFD Cia Cervecerias Unidas SA
CDK.US	CFD CDK Global Inc

CDNS.US	CFD Cadence Design Systems Inc
CE.US	CFD Celanese Corp
CEC.DE	CFD CECONOMY AG
CELG.US	CFD Celgene Corp
CERN.US	CFD Cerner Corp
CETV.CZ	CFD Central European Media Enterprises Ltd
CEY.UK	CFD Centamin PLC
CEZ1.CZ	CFD CEZ AS
CF.US	CFD CF Industries Holdings Inc
CFG.US	CFD Citizens Financial Group Inc
CFR.CH	CFD Cie Financiere Richemont SA
CGCBV.FI	CFD Cargotec Oyj
CGG.FR	CFD CGG SA
CGNX.US	CFD Cognex Corp
CHD.US	CFD Church & Dwight Co Inc
CHK.US	CFD Chesapeake Energy Corporation
CHKP.US	CFD Check Point Software Technologies Ltd
CHR.DK	CFD Chr Hansen Holding A/S
CHRW.US	CFD CH Robinson Worldwide Inc
CHS.US	CFD Chico's FAS Inc
CHTR.US	CFD Charter Communications Inc
CI.US	CFD Cigna Corp
CIB.US	CFD Bancolombia SA
CIEN.US	CFD Ciena Corp
CINF.US	CFD Cincinnati Financial Corp
CL.US	CFD Colgate-Palmolive Co
CLF.US	CFD Cleveland-Cliffs Inc
CLI.US	CFD Mack-Cali Realty Corp
CLLN.UK	CFD Carillion PLC
CLNX.ES	CFD Cellnex Telecom SA
CLR.US	CFD Continental Resources Inc/OK
CLX.US	CFD Clorox Co/The
CMA.US	CFD Comerica Inc
CMCSA.US	CFD Comcast Corp
CME.US	CFD CME Group Inc
CMG.US	CFD Chipotle Mexican Grill Inc
CMI.US	CFD Cummins Inc
CMS.US	CFD CMS Energy Corp
CNA.UK	CFD Centrica PLC
CNC.US	CFD Centene Corp
CNHI.IT	CFD CNH Industrial NV
CNI.US	CFD Canadian National Railway Co
CNK.US	CFD Cinemark Holdings Inc
CNO.US	CFD CNO Financial Group Inc
CNP.FR	CFD CNP Assurances
CNP.US	CFD CenterPoint Energy Inc

CO.FR	CFD Casino Guichard Perrachon SA
COF.US	CFD Capital One Financial Corp
COFA.FR	CFD Coface SA
COFB.BE	CFD Cofinimmo SA
COG.US	CFD Cabot Oil & Gas Corp
COHR.US	CFD Coherent Inc
COL.ES	CFD Inmobiliaria Colonial Socimi SA
COL.US	CFD Rockwell Collins Inc
COLOB.DK	CFD Coloplast A/S
COLR.BE	CFD Colruyt SA
CON.DE	CFD Continental AG
COO.US	CFD Cooper Cos Inc/The
COP.US	CFD ConocoPhillips
COST.US	CFD Costco Wholesale Corp
COTY.US	CFD Coty Inc
CPA.US	CFD Copa Holdings SA
CPB.US	CFD Campbell Soup Co
CPG.UK	CFD Compass Group PLC
CPI.UK	CFD Capita PLC
CPR.IT	CFD Davide Campari-Milano SpA
CPRT.US	CFD Copart Inc
CPT.US	CFD Camden Property Trust
CREE.US	CFD Cree Inc
CRESY.US	CFD Cresud SACIF y A
CRH.UK	CFD CRH PLC
CRI.US	CFD Carter's Inc
CRL.US	CFD Charles River Laboratories International Inc
CRM.US	CFD salesforce.com Inc
CRST.UK	CFD Crest Nicholson Holdings plc
CS.FR	CFD AXA SA
CSCO.US	CFD Cisco Systems Inc
CSGN.CH	CFD Credit Suisse Group AG
CSGP.US	CFD CoStar Group Inc
CSIQ.US	CFD Canadian Solar Inc
CSL.US	CFD Carlisle Cos Inc
CSX.US	CFD CSX Corp
CTAS.US	CFD Cintas Corp
CTL.US	CFD CenturyLink Inc
CTLT.US	CFD Catalent Inc
CTRP.US	CFD Ctrip.com International Ltd
CTSH.US	CFD Cognizant Technology Solutions Corp
CTT.PT	CFD CTT-Correios de Portugal SA
CTXS.US	CFD Citrix Systems Inc
CVLT.US	CFD CommVault Systems Inc
CVS.US	CFD CVS Health Corp
CVX.US	CFD Chevron Corp

CXO.US	CFD Concho Resources Inc
CXW.US	CFD CoreCivic Inc
CY.US	CFD Cypress Semiconductor Corp
CYH.US	CFD Community Health Systems Inc
CZR.US	CFD Caesars Entertainment Corp
D.US	CFD Dominion Energy Inc
DAI.DE	CFD Daimler AG
DAL.US	CFD Delta Air Lines Inc
DAN.US	CFD Dana Inc
DANSKE.DK	CFD Danske Bank A/S
DATA.US	CFD Tableau Software Inc
DB1.DE	CFD Deutsche Boerse AG
DBK.DE	CFD Deutsche Bank AG
DBX.US	CFD Dropbox INC.
DC.UK	CFD Dixons Carphone PLC
DCC.UK	CFD DCC PLC
DCG.UK	CFD Dairy Crest Group PLC
DE.US	CFD Deere & Co
DEB.UK	CFD Debenhams PLC
DEC.FR	CFD JCDecaux SA
DECK.US	CFD Deckers Outdoor Corp
DEI.US	CFD Douglas Emmett Inc
DEQ.DE	CFD Deutsche EuroShop AG
DF.US	CFD Dean Foods Co
DFS.US	CFD Discover Financial Services
DG.FR	CFD Vinci SA
DG.US	CFD Dollar General Corp
DGE.UK	CFD Diageo PLC
DGX.US	CFD Quest Diagnostics Inc
DHI.US	CFD DR Horton Inc
DHR.US	CFD Danaher Corp
DIA.ES	CFD Distribuidora Internacional de Alimentacion SA
DIA.IT	CFD DiaSorin SpA
DIE.BE	CFD D'ijeteren SA/NV
DIS.US	CFD Walt Disney Co/The
DISCA.US	CFD Discovery Communications Inc
DISCK.US	CFD Discovery Communications Inc
DISH.US	CFD DISH Network Corp
DK.US	CFD Delek US Holdings Inc
DKS.US	CFD Dick's Sporting Goods Inc
DLG.UK	CFD Direct Line Insurance Group PLC
DLN.UK	CFD Derwent London PLC
DLR.US	CFD Digital Realty Trust Inc
DLTR.US	CFD Dollar Tree Inc
DNB.NO	CFD DNB ASA
DNKN.US	CFD Dunkin' Brands Group Inc

DNO.NO	CFD DNO ASA
DNOW.US	CFD NOW Inc
DO.US	CFD Diamond Offshore Drilling Inc
DOM.UK	CFD Domino's Pizza Group PLC
DOV.US	CFD Dover Corp
DPS.US	CFD Dr Pepper Snapple Group Inc
DPW.DE	CFD Deutsche Post AG
DPZ.US	CFD Domino's Pizza Inc
DRE.US	CFD Duke Realty Corp
DRI.US	CFD Darden Restaurants Inc
DRX.UK	CFD Drax Group PLC
DSM.NL	CFD Koninklijke DSM NV
DSV.DK	CFD DSV A/S
DSY.FR	CFD Dassault Systemes SE
DTE.DE	CFD Deutsche Telekom AG
DTE.US	CFD DTE Energy Co
DUE.DE	CFD Duerr AG
DUK.US	CFD Duke Energy Corp
DVA.US	CFD DaVita Inc
DVMT.US	CFD Dell Technologies Inc Class V
DVN.US	CFD Devon Energy Corp
DWDP.US	CFD DowDuPont Inc
DWNI.DE	CFD Deutsche Wohnen SE
DXC.US	CFD DXC Technology Co
DXCM.US	CFD DexCom Inc
EA.US	CFD Electronic Arts Inc
EAT.US	CFD Brinker International Inc
EBAY.US	CFD eBay Inc
EBRO.ES	CFD Ebro Foods SA
ECL.US	CFD Ecolab Inc
ECM.UK	CFD Electrocomponents PLC
ED.US	CFD Consolidated Edison Inc
EDEN.FR	CFD Edenred
EDF.FR	CFD Electricite de France SA
EDIN.UK	CFD Edinburgh Investment Trust PLC
EDP.PT	CFD EDP - Energias de Portugal SA
EDPR.PT	CFD EDP Renovaveis SA
EDU.US	CFD New Oriental Education & Technology Group Inc
EFX.US	CFD Equifax Inc
EGL.PT	CFD Mota-Engil SGPS SA
EGN.US	CFD Energen Corp
EI.FR	CFD Essilor International Cie Generale d'Optique SA
EIX.US	CFD Edison International
EL.US	CFD Estee Lauder Cos Inc/The
ELE.ES	CFD Endesa SA
ELI.BE	CFD Elia System Operator SA/NV

ELISA.FI	CFD Elisa OYJ
ELM.UK	CFD Elementis PLC
ELUXB.SE	CFD Electrolux AB
EMN.US	CFD Eastman Chemical Co
EMR.US	CFD Emerson Electric Co
EN.FR	CFD Bouygues SA
ENC.ES	CFD Ence Energia y Celulosa SA
ENDP.US	CFD Endo International PLC
ENEL.IT	CFD Enel SpA
ENG.ES	CFD Enagas SA
ENGI.FR	CFD Engie SA
ENI.IT	CFD Eni SpA
ENIA.US	CFD Enel Americas SA
ENTA.US	CFD Enanta Pharmaceuticals Inc
ENX.FR	CFD Euronext NV
EO.FR	CFD Faurecia SA
EOAN.DE	CFD E.ON SE
EOCC.US	CFD Enel Generacion Chile SA
EOG.US	CFD EOG Resources Inc
EPC.US	CFD Edgewell Personal Care Co
EQIX.US	CFD Equinix Inc
EQR.US	CFD Equity Residential
EQT.US	CFD EQT Corp
ERA.FR	CFD Eramet
ERF.FR	CFD Eurofins Scientific SE
ERICB.SE	CFD Telefonaktiebolaget LM Ericsson
ERJ.US	CFD Embraer SA
ES.US	CFD Eversource Energy
ESNT.UK	CFD Essentra PLC
ESRX.US	CFD Express Scripts Holding Co
ESS.US	CFD Essex Property Trust Inc
ESSITYB.SE	CFD Essity AB
ESV.US	CFD Ensco PLC
ETFC.US	CFD E*TRADE Financial Corp
ETL.FR	CFD Eutelsat Communications SA
ETN.US	CFD Eaton Corp PLC
ETO.UK	CFD Entertainment One Ltd
ETR.US	CFD Entergy Corp
EV.US	CFD Eaton Vance Corp
EVHC.US	CFD Envision Healthcare Corp
EVK.DE	CFD Evonik Industries AG
EW.US	CFD Edwards Lifesciences Corp
EWBC.US	CFD East West Bancorp Inc
EXC.US	CFD Exelon Corp
EXEL.US	CFD Exelixis Inc
EXO.IT	CFD EXOR NV

EXP.US	CFD Eagle Materials Inc
EXPD.US	CFD Expeditors International of Washington Inc
EXPE.US	CFD Expedia Inc
EXPN.UK	CFD Experian PLC
EXR.US	CFD Extra Space Storage Inc
EZJ.UK	CFD easyJet PLC
F.US	CFD Ford Motor Co
FAF.US	CFD First American Financial Corp
FANG.US	CFD Diamondback Energy Inc
FAST.US	CFD Fastenal Co
FB.US	CFD Facebook Inc
FBHS.US	CFD Fortune Brands Home & Security Inc
FCA.IT	CFD Fiat Chrysler Automobiles NV
FCC.ES	CFD Fomento de Construcciones y Contratas SA
FCPT.UK	CFD F&C Commercial Property Trust Ltd
FCX.US	CFD Freeport-McMoRan Inc
FDR.FR	CFD Fonciere Des Regions
FDS.US	CFD FactSet Research Systems Inc
FDX.US	CFD FedEx Corp
FE.US	CFD FirstEnergy Corp
FER.ES	CFD Ferrovial SA
FERG.UK	CFD Ferguson PLC
FEYE.US	CFD FireEye Inc
FFIV.US	CFD F5 Networks Inc
FGP.UK	CFD Firstgroup PLC
FGR.FR	CFD Eiffage SA
FHN.US	CFD First Horizon National Corp
FIE.DE	CFD Fielmann AG
FII.US	CFD Federated Investors Inc
FINGB.SE	CFD Fingerprint Cards AB
FIS.US	CFD Fidelity National Information Services Inc
FISV.US	CFD Fiserv Inc
FIT.US	CFD Fitbit Inc
FITB.US	CFD Fifth Third Bancorp
FIVE.UK	CFD X5 Retail Group NV
FIVE.US	CFD Five Below Inc
FL.US	CFD Foot Locker Inc
FLEX.US	CFD Flex Ltd
FLIR.US	CFD FLIR Systems Inc
FLO.US	CFD Flowers Foods Inc
FLR.US	CFD Fluor Corp
FLS.DK	CFD FLSmidth & Co A/S
FLS.US	CFD Flowserve Corp
FLT.US	CFD FleetCor Technologies Inc
FMC.US	CFD FMC Corp
FME.DE	CFD Fresenius Medical Care AG & Co KGaA

FMX.US	CFD Fomento Economico Mexicano SAB de CV
FNV.US	CFD Franco-Nevada Corp
FORTUM.FI	CFD Fortum OYJ
FOSL.US	CFD Fossil Group Inc
FOX.US	CFD Twenty-First Century Fox Inc
FOXA.US	CFD Twenty-First Century Fox Inc
FP.FR	CFD TOTAL SA
FPE3.DE	CFD FUCHS PETROLUB SE Preference Shares
FR.FR	CFD Valeo SA
FRA.DE	CFD Fraport AG Frankfurt Airport Services Worldwide
FRC.US	CFD First Republic Bank/CA
FRE.DE	CFD Fresenius SE & Co KGaA
FRES.UK	CFD Fresnillo PLC
FRO.NO	CFD Frontline Ltd/Bermuda
FRT.US	CFD Federal Realty Investment Trust
FSLR.US	CFD First Solar Inc
FTI.FR	CFD TechnipFMC PLC
FTI.US	CFD TechnipFMC PLC
FTNT.US	CFD Fortinet Inc
FTV.US	CFD Fortive Corp
G.IT	CFD Assicurazioni Generali SpA
G1A.DE	CFD GEA Group AG
GALP.PT	CFD Galp Energia SGPS SA
GAM.ES*	CFD Siemens Gamesa Renewable Energy SA
GAS.ES	CFD Gas Natural SDG SA
GBF.DE	CFD Bilfinger SE
GBLB.BE	CFD Groupe Bruxelles Lambert SA
GBT.US	CFD Global Blood Therapeutics Inc
GCO.ES	CFD Grupo Catalana Occidente SA
GD.US	CFD General Dynamics Corp
GDDY.US	CFD GoDaddy Inc
GE.US	CFD General Electric Co
GEBN.CH	CFD Geberit AG
GEN.DK	CFD Genmab A/S
GES.US	CFD Guess? Inc
GET.FR	CFD Getlink SE
GETIB.SE	CFD Getinge AB
GFC.FR	CFD Gecina SA
GFRD.UK	CFD Galliford Try PLC
GFS.UK	CFD G4S PLC
GG.US	CFD Goldcorp Inc
GGP.US	CFD GGP Inc
GIL.DE	CFD DMG Mori AG
GILD.US	CFD Gilead Sciences Inc
GIS.US	CFD General Mills Inc
GIVN.CH	CFD Givaudan SA

GJF.NO	CFD Gjensidige Forsikring ASA
GLE.FR	CFD Societe Generale SA
GLEN.UK	CFD Glencore PLC
GLPG.NL	CFD Galapagos NV
GLW.US	CFD Corning Inc
GM.US	CFD General Motors Co
GME.US	CFD GameStop Corp
GN.DK	CFD GN Store Nord A/S
GNB.PL*	CFD Getin Noble Bank SA
GNC.UK	CFD Greencore Group PLC
GNFT.FR	CFD Genfit
GNK.UK	CFD Greene King PLC
GNTX.US	CFD Gentex Corp
GOG.UK	CFD Go-Ahead Group PLC
GOGL.NO	CFD Golden Ocean Group Ltd
GOOG.US	CFD Alphabet Inc
GPC.US	CFD Genuine Parts Co
GPN.US	CFD Global Payments Inc
GPOR.UK	CFD Great Portland Estates PLC
GPOR.US	CFD Gulfport Energy Corp
GPS.US	CFD Gap Inc/The
GRA.US	CFD WR Grace & Co
GRF.ES	CFD Grifols SA
GRG.UK	CFD Greggs PLC
GRI.UK	CFD Grainger PLC
GRMN.US	CFD Garmin Ltd
GS.US	CFD Goldman Sachs Group Inc/The
GSK.UK	CFD GlaxoSmithKline PLC
GSM.US	CFD Ferroglobe PLC
GT.US	CFD Goodyear Tire & Rubber Co/The
GTO.NL	CFD Gemalto NV
GTT.FR	CFD Gaztransport Et Technigaz SA
GW11.DE	CFD Gerry Weber International AG
GWPH.US	CFD GW Pharmaceuticals PLC
GWR.US	CFD Genesee & Wyoming Inc
GWW.US	CFD WW Grainger Inc
GXI.DE	CFD Gerresheimer AG
H.US	CFD Hyatt Hotels Corp
HAIN.US	CFD Hain Celestial Group Inc/The
HAL.US	CFD Halliburton Co
HAS.UK	CFD Hays PLC
HAS.US	CFD Hasbro Inc
HBI.US	CFD Hanesbrands Inc
HCA.US	CFD HCA Healthcare Inc
HCP.US	CFD HCP Inc
HD.US	CFD Home Depot Inc/The

HDB.US	CFD HDFC Bank Ltd
HEI.DE	CFD HeidelbergCement AG
HEIA.NL	CFD Heineken NV
HEN3.DE	CFD Henkel AG & Co KGaA Preference Shares
HES.US	CFD Hess Corp
HFC.US	CFD HollyFrontier Corp
HFD.UK	CFD Halfords Group PLC
HIG.US	CFD Hartford Financial Services Group Inc/The
HII.US	CFD Huntington Ingalls Industries Inc
HL.UK	CFD Hargreaves Lansdown PLC
HLF.US	CFD Herbalife Nutrition Ltd
HLMA.UK	CFD Halma PLC
HLT.US	CFD Hilton Worldwide Holdings Inc
HMB.SE	CFD Hennes & Mauritz AB
HMSO.UK	CFD Hammerson PLC
HNR.DE	CFD Hannover Rueck SE
HO.FR	CFD Thales SA
HOG.US	CFD Harley-Davidson Inc
HOLX.US	CFD Hologic Inc
HON.US	CFD Honeywell International Inc
HOT.DE	CFD HOCHTIEF AG
HP.US	CFD Helmerich & Payne Inc
HPE.US	CFD Hewlett Packard Enterprise Co
HPQ.US	CFD HP Inc
HPT.US	CFD Hospitality Properties Trust
HRB.US	CFD H&R Block Inc
HRL.US	CFD Hormel Foods Corp
HRS.US	CFD Harris Corp
HSBA.UK	CFD HSBC Holdings PLC
HSIC.US	CFD Henry Schein Inc
HST.US	CFD Host Hotels & Resorts Inc
HSTN.UK	CFD Hansteen Holdings PLC
HSX.UK	CFD Hiscox Ltd
HSY.US	CFD Hershey Co/The
HTG.UK	CFD Hunting PLC
HUM.US	CFD Humana Inc
HUN.US	CFD Huntsman Corp
HWDN.UK	CFD Howden Joinery Group PLC
IAC.US	CFD IAC/InterActiveCorp
IAG.ES	CFD International Consolidated Airlines Group SA
IAG.UK	CFD International Consolidated Airlines Group SA
IBE1.ES	CFD Iberdrola SA
IBM.US	CFD International Business Machines Corp
ICAD.FR	CFD ICADE
ICE.US	CFD Intercontinental Exchange Inc
ICP.UK	CFD Intermediate Capital Group PLC

ICPT.US	CFD Intercept Pharmaceuticals Inc
IDCC.US	CFD InterDigital Inc/PA
IDR.ES	CFD Indra Sistemas SA
IDTI.US	CFD Integrated Device Technology Inc
IDXX.US	CFD IDEXX Laboratories Inc
IEX.US	CFD IDEX Corp
IFF.US	CFD International Flavors & Fragrances Inc
IFX.DE	CFD Infineon Technologies AG
IGG.UK	CFD IG Group Holdings PLC
IHG.UK	CFD InterContinental Hotels Group PLC
III.UK	CFD 3i Group PLC
ILD.FR	CFD Iliad SA
ILG.US	CFD ILG Inc
ILMN.US	CFD Illumina Inc
IMA.IT	CFD Industria Macchine Automatiche SpA
IMB.UK	CFD Imperial Brands PLC
IMI.UK	CFD IMI PLC
INCH.UK	CFD Inchcape PLC
INCY.US	CFD Incyte Corp
INDV.UK	CFD Indivior PLC
INF.UK	CFD Informa PLC
ING.FR	CFD Ingenico Group SA
INGA.NL	CFD ING Groep NV
INGR.US	CFD Ingredion Inc
INPP.UK	CFD International Public Partnerships Ltd
INSY.US	CFD Insys Therapeutics Inc
INTC.US	CFD Intel Corp
INTU.UK	CFD Intu Properties PLC
INTU.US	CFD Intuit Inc
INVEB.SE	CFD Investor AB
IONS.US	CFD Ionis Pharmaceuticals Inc
IP.US	CFD International Paper Co
IPG.US	CFD Interpublic Group of Cos Inc/The
IPGP.US	CFD IPG Photonics Corp
IPN.FR	CFD Ipsen SA
IPS.FR	CFD IPSOS
IR.US	CFD Ingersoll-Rand PLC
IRM.US	CFD Iron Mountain Inc
IRS.US	CFD IRSA Inversiones y Representac
ISP.IT	CFD Intesa Sanpaolo SpA
ISRG.US	CFD Intuitive Surgical Inc
ISS.DK	CFD ISS A/S
IT.US	CFD Gartner Inc
ITRK.UK	CFD Intertek Group PLC
ITV.UK	CFD ITV PLC
ITW.US	CFD Illinois Tool Works Inc

ITX.ES	CFD Industria de Diseno Textil SA
IVZ.US	CFD Invesco Ltd
JACK.US	CFD Jack in the Box Inc
JBHT.US	CFD JB Hunt Transport Services Inc
JBL.US	CFD Jabil Inc
JBLU.US	CFD JetBlue Airways Corp
JD.UK	CFD JD Sports Fashion PLC
JD.US	CFD JD.com Inc
JE.UK	CFD Just Eat PLC
JEC.US	CFD Jacobs Engineering Group Inc
JEF.US	Jefferies Financial Group Inc
JKHY.US	CFD Jack Henry & Associates Inc
JLL.US	CFD Jones Lang LaSalle Inc
JMAT.UK	CFD Johnson Matthey PLC
JMT.PT	CFD Jeronimo Martins SGPS SA
JNJ.US	CFD Johnson & Johnson
JNPR.US	CFD Juniper Networks Inc
JPM.US	CFD JPMorgan Chase & Co
JUN3.DE	CFD Jungheinrich AG Preference Shares
JUP.UK	CFD Jupiter Fund Management PLC
JUVE.IT	CFD Juventus Football Club SpA
JWN.US	CFD Nordstrom Inc
JYSK.DK	CFD Jyske Bank A/S
K.US	CFD Kellogg Co
KAZ.UK	CFD KAZ Minerals PLC
KBC.BE	CFD KBC Group NV
KBH.US	CFD KB Home
KBR.US	CFD KBR Inc
KCO.DE	CFD Kloeckner & Co SE
KCR.FI	CFD Konecranes OYJ
KER.FR	CFD Kering SA
KESKOB.FI	CFD Kesko OYJ
KEX.US	CFD Kirby Corp
KEY.US	CFD KeyCorp
KGF.UK	CFD Kingfisher PLC
KGX.DE	CFD KION Group AG
KHC.US	CFD Kraft Heinz Co/The
KIE.UK	CFD Kier Group PLC
KIM.US	CFD Kimco Realty Corp
KINVB.SE	CFD Kinnevik AB
KKR.US	CFD KKR & Co LP
KLAC.US	CFD KLA-Tencor Corp
KLXI.US	CFD KLX Inc
KMB.US	CFD Kimberly-Clark Corp
KMI.US	CFD Kinder Morgan Inc/DE
KMT.US	CFD Kennametal Inc

KMX.US	CFD CarMax Inc
KNEBV.FI	CFD Kone OYJ
KNX.US	CFD Knight-Swift Transportation Holdings Inc
KO.US	CFD Coca-Cola Co/The
KOMB.CZ	CFD Komerčni banka as
KORS.US	CFD Michael Kors Holdings Ltd
KPN.NL	CFD Koninklijke KPN NV
KR.US	CFD Kroger Co/The
KRN.DE	CFD Krones AG
KSS.US	CFD Kohl's Corp
KSU.US	CFD Kansas City Southern
KU2.DE	CFD KUKA AG
L.US	CFD Loews Corp
LAMR.US	CFD Lamar Advertising Co
LAND.UK	CFD Land Securities Group PLC
LB.US	CFD L Brands Inc
LDO.IT	CFD Leonardo SpA
LDOS.US	CFD Leidos Holdings Inc
LEA.US	CFD Lear Corp
LECO.US	CFD Lincoln Electric Holdings Inc
LEG.DE	CFD LEG Immobilien AG
LEG.US	CFD Leggett & Platt Inc
LEN.US	CFD Lennar Corp
LEO.DE	CFD Leoni AG
LGEN.UK	CFD Legal & General Group PLC
LH.US	CFD Laboratory Corp of America Holdings
LHA.DE	CFD Deutsche Lufthansa AG
LHN.CH	CFD LafargeHolcim Ltd
LHO.US	CFD LaSalle Hotel Properties
LI.FR	CFD Klepierre SA
LII.US	CFD Lennox International Inc
LIN.DE	CFD Linde AG
LIVN.US	CFD LivaNova PLC
LKQ.US	CFD LKQ Corp
LLL.US	CFD L3 Technologies Inc
LLOY.UK	CFD Lloyds Banking Group PLC
LLY.US	CFD Eli Lilly & Co
LM.US	CFD Legg Mason Inc
LMP.UK	CFD LondonMetric Property PLC
LMT.US	CFD Lockheed Martin Corp
LNC.US	CFD Lincoln National Corp
LNT.US	CFD Alliant Energy Corp
LOW.US	CFD Lowe's Cos Inc
LPNT.US	CFD LifePoint Health Inc
LPT.US	CFD Liberty Property Trust
LPX.US	CFD Louisiana-Pacific Corp

LR.FR	CFD Legrand SA
LRCX.US	CFD Lam Research Corp
LRE.UK	CFD Lancashire Holdings Ltd
LSE.UK	CFD London Stock Exchange Group PLC
LSTR.US	CFD Landstar System Inc
LULU.US	CFD Lululemon Athletica Inc
LUN.DK	CFD H Lundbeck A/S
LUPE.SE	CFD Lundin Petroleum AB
LUV.US	CFD Southwest Airlines Co
LUX.IT	CFD Luxottica Group SpA
LVS.US	CFD Las Vegas Sands Corp
LXS.DE	CFD LANXESS AG
LYB.US	CFD LyondellBasell Industries NV
LYV.US	CFD Live Nation Entertainment Inc
M.US	CFD Macy's Inc
MA.US	CFD Mastercard Inc
MAA.US	CFD Mid-America Apartment Communities Inc
MAC.US	CFD Macerich Co/The
MAERSKA.DK	CFD AP Moller - Maersk A/S
MAERSKB.DK	CFD AP Moller - Maersk A/S
MAIL.UK	CFD Mail.Ru Group Ltd
MAN.DE	CFD MAN SE
MAN.US	CFD ManpowerGroup Inc
MAP.ES	CFD Mapfre SA
MAR.US	CFD Marriott International Inc/MD
MARS.UK	CFD Marston's PLC
MAS.US	CFD Masco Corp
MB.IT	CFD Mediobanca Banca di Credito Finanziario SpA
MC.FR	CFD LVMH Moet Hennessy Louis Vuitton SE
MCD.US	CFD McDonald's Corp
MCHP.US	CFD Microchip Technology Inc
MCK.US	CFD McKesson Corp
MCO.US	CFD Moody's Corp
MCRO.UK	CFD Micro Focus International PLC
MD.US	CFD MEDNAX Inc
MDC.UK	CFD Mediclinic International PLC
MDLZ.US	CFD Mondelez International Inc
MDR.US	CFD McDermott International Inc
MDRX.US	CFD Allscripts Healthcare Solutions Inc
MDT.US	CFD Medtronic PLC
MDU.US	CFD MDU Resources Group Inc
MEL.ES	CFD Melia Hotels International SA
MELI.US	CFD MercadoLibre Inc
MERY.FR	CFD Mercialis SA
MET.US	CFD MetLife Inc
METSB.FI	CFD Metsa Board OYJ

METSO.FI	CFD Metso OYJ
MF.FR	CFD Wendel SA
MGAM.UK	CFD Morgan Advanced Materials PLC
MGGT.UK	CFD Meggitt PLC
MGM.US	CFD MGM Resorts International
MGNT.UK	CFD Magnit PJSC
MHG.NO	CFD Marine Harvest ASA
MHK.US	CFD Mohawk Industries Inc
MKC.US	CFD McCormick & Co Inc/MD
MKS.UK	CFD Marks & Spencer Group PLC
MKTX.US	CFD MarketAxess Holdings Inc
ML.FR	CFD Cie Generale des Etablissements Michelin SCA
MLCO.US	CFD Melco Resorts & Entertainment Ltd
MLM.US	CFD Martin Marietta Materials Inc
MMC.US	CFD Marsh & McLennan Cos Inc
MMM.US	CFD 3M Co
MMS.US	CFD MAXIMUS Inc
MMT.FR	CFD Metropole Television SA
MMYT.US	CFD MakeMyTrip Ltd
MNDI.UK	CFD Mondi PLC
MNK.US	CFD Mallinckrodt PLC
MNST.US	CFD Monster Beverage Corp
MO.US	CFD Altria Group Inc
MOH.US	CFD Molina Healthcare Inc
MOMO.US	CFD Momo Inc
MONC.IT	CFD Moncler SpA
MONET.CZ	CFD Moneta Money Bank AS
MONY.UK	CFD Moneysupermarket.com Group PLC
MOS.US	CFD Mosaic Co/The
MPC.US	CFD Marathon Petroleum Corp
MRK.DE	CFD Merck KGaA
MRK.US	CFD Merck & Co Inc
MRO.US	CFD Marathon Oil Corp
MRVL.US	CFD Marvell Technology Group Ltd
MRW.UK	CFD Wm Morrison Supermarkets PLC
MS.IT	CFD Mediaset SpA
MS.US	CFD Morgan Stanley
MSCI.US	CFD MSCI Inc
MSFT.US	CFD Microsoft Corp
MSI.US	CFD Motorola Solutions Inc
MT.NL	CFD ArcelorMittal
MTB.US	CFD M&T Bank Corp
MTD.US	CFD Mettler-Toledo International I
MTN.US	CFD Vail Resorts Inc
MTO.UK	CFD Mitie Group PLC
MTS.ES	CFD ArcelorMittal

MTX.DE	CFD MTU Aero Engines AG
MU.US	CFD Micron Technology Inc
MUR.US	CFD Murphy Oil Corp
MUV2.DE	CFD Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen
MXIM.US	CFD Maxim Integrated Products Inc
MYL.US	CFD Mylan NV
NAS.NO	CFD Norwegian Air Shuttle ASA
NAVI.US	CFD Navient Corp
NBIX.US	CFD Neurocrine Biosciences Inc
NBL.US	CFD Noble Energy Inc
NCLH.US	CFD Norwegian Cruise Line Holdings Ltd
NCR.US	CFD NCR Corp
NDA.DE	CFD Aurubis AG
NDA.DK	CFD Nordea Bank AB
NDA.SE	CFD Nordea Bank AB
NDA1V.FI	CFD Nordea Bank AB
NDAQ.US	CFD Nasdaq Inc
NDSN.US	CFD Nordson Corp
NEE.US	CFD NextEra Energy Inc
NEM.US	CFD Newmont Mining Corp
NEO.FR	CFD Neopost SA
NESN.CH	CFD Nestle SA
NESTE.FI	CFD Neste Oyj
NEX.FR	CFD Nexans SA
NEX.UK	CFD National Express Group PLC
NFLX.US	CFD Netflix Inc
NFX.US	CFD Newfield Exploration Co
NG.UK	CFD National Grid PLC
NHH.ES	CFD NH Hotel Group SA
NHY.NO	CFD Norsk Hydro ASA
NI.US	CFD NiSource Inc
NK.FR	CFD Imerys SA
NKE.US	CFD NIKE Inc
NKTR.US	CFD Nektar Therapeutics
NLSN.US	CFD Nielsen Holdings PLC
NN.NL	CFD NN Group NV
NNN.US	CFD National Retail Properties Inc
NOC.US	CFD Northrop Grumman Corp
NOEJ.DE	CFD Norma Group SE
NOKIA.FI	CFD Nokia OYJ
NOKIASEK.SE	CFD Nokia OYJ
NOS.PT	CFD NOS SGPS SA
NOV.US	CFD National Oilwell Varco Inc
NOVN.CH	CFD Novartis AG
NOVOB.DK	CFD Novo Nordisk A/S

NOW.US	CFD ServiceNow Inc
NRE1V.FI	CFD Nokian Renkaat OYJ
NRG.US	CFD NRG Energy Inc
NSC.US	CFD Norfolk Southern Corp
NTAP.US	CFD NetApp Inc
NTCT.US	CFD NetScout Systems Inc
NTES.US	CFD NetEase Inc
NTR.US	CFD Nutrien Ltd
NTRS.US	CFD Northern Trust Corp
NUE.US	CFD Nucor Corp
NVDA.US	CFD NVIDIA Corp
NVR.US	CFD NVR Inc
NVTK.UK	CFD Novatek PJSC
NWL.US	CFD Newell Brands Inc
NWS.US	CFD News Corp
NWSA.US	CFD News Corp
NXI.FR	CFD Nexity SA
NXPI.US	CFD NXP Semiconductors NV
NXT.UK	CFD Next PLC
NYCB.US	CFD New York Community Bancorp Inc
NYT.US	CFD New York Times Co/The
NZYM.DK	CFD Novozymes A/S
O.US	CFD Realty Income Corp
O2D.DE	CFD Telefonica Deutschland Holding AG
OAS.US	CFD Oasis Petroleum Inc
OC.US	CFD Owens Corning
OCDO.UK	CFD Ocado Group PLC
OCI.NL	CFD OCI NV
OCLR.US	CFD Oclaro Inc
ODFL.US	CFD Old Dominion Freight Line Inc
OGZD.UK	CFD Gazprom PJSC
OHI.US	CFD Omega Healthcare Investors Inc
OHL.ES	CFD Obrascon Huarte Lain SA
OI.US	CFD Owens-Illinois Inc
OII.US	CFD Oceaneering International Inc
OIS.US	CFD Oil States International Inc
OKE.US	CFD ONEOK Inc
OLED.US	CFD Universal Display Corp
OLN.US	CFD Olin Corp
OMC.US	CFD Omnicom Group Inc
OML.UK	CFD Old Mutual PLC
ON.US	CFD ON Semiconductor Corp
OR.FR	CFD L'Oreal SA
ORA.FR	CFD Orange SA
ORCL.US	CFD Oracle Corp
ORI.US	CFD Old Republic International Corp

ORK.NO	CFD Orkla ASA
ORLY.US	CFD O'Reilly Automotive Inc
ORNBV.FI	CFD Orion Oyj
ORP.FR	CFD Orpea
ORSTED.DK	CFD Orsted A/S
OSK.US	CFD Oshkosh Corp
OSR.DE	CFD OSRAM Licht AG
OTE1V.FI	CFD Outotec OYJ
OUT1V.FI	CFD Outokumpu OYJ
OXY.US	CFD Occidental Petroleum Corp
OZRK.US	CFD Bank of the Ozarks
PAG.UK	CFD Paragon Banking Group PLC
PAGE.UK	CFD Pagegroup PLC
PAM.US	CFD Pampa Energia SA
PANW.US	CFD Palo Alto Networks Inc
PAY.US	CFD VeriFone Systems Inc
PAYC.US	CFD Paycom Software Inc
PAYX.US	CFD Paychex Inc
PBCT.US	CFD People's United Financial Inc
PBI.US	CFD Pitney Bowes Inc
PCAR.US	CFD PACCAR Inc
PCG.US	CFD PG&E Corp
PDCO.US	CFD Patterson Cos Inc
PE.US	CFD Parsley Energy Inc
PEG.US	CFD Public Service Enterprise Group Inc
PEP.US	CFD PepsiCo Inc
PETS.UK	CFD Pets at Home Group Plc
PF.US	CFD Pinnacle Foods Inc
PFC.UK	CFD Petrofac Ltd
PFE.US	CFD Pfizer Inc
PFG.UK	CFD Provident Financial PLC
PFG.US	CFD Principal Financial Group Inc
PG.US	CFD Procter & Gamble Co/The
PGHN.CH	CFD Partners Group Holding AG
PGR.US	CFD Progressive Corp/The
PH.US	CFD Parker-Hannifin Corp
PHIA.NL	CFD Koninklijke Philips NV
PHM.US	CFD PulteGroup Inc
PHNX.UK	CFD Phoenix Group Holdings
PHR.PT	CFD Pharol SGPS SA
PII.US	CFD Polaris Industries Inc
PKG.US	CFD Packaging Corp of America
PKI.US	CFD PerkinElmer Inc
PKX.US	CFD POSCO
PLD.US	CFD Prologis Inc
PM.US	CFD Philip Morris International Inc

PNC.US	CFD PNC Financial Services Group Inc/The
PNDORA.DK	CFD Pandora A/S
PNN.UK	CFD Pennon Group PLC
PNR.US	CFD Pentair PLC
PNW.US	CFD Pinnacle West Capital Corp
POM.FR	CFD Cie Plastic Omnium SA
POST.US	CFD Post Holdings Inc
PPG.US	CFD PPG Industries Inc
PPL.US	CFD PPL Corp
PRGO.US	CFD Perrigo Co PLC
PROX.BE	CFD Proximus SADP
PRU.UK	CFD Prudential PLC
PRU.US	CFD Prudential Financial Inc
PRY.IT	CFD Prysmian SpA
PSA.US	CFD Public Storage
PSG.ES	CFD Prosegur Cia de Seguridad SA
PSM.DE	CFD ProSiebenSat.1 Media SE
PSN.UK	CFD Persimmon PLC
PERSON.UK	CFD Pearson PLC
PSX.US	CFD Phillips 66
PTEC.UK	CFD Playtech Plc
PTEN.US	CFD Patterson-UTI Energy Inc
PUB.FR	CFD Publicis Groupe SA
PVH.US	CFD PVH Corp
PWR.US	CFD Quanta Services Inc
PX.US	CFD Praxair Inc
PXD.US	CFD Pioneer Natural Resources Co
PYPL.US	CFD PayPal Holdings Inc
PZC.UK	CFD PZ Cussons PLC
QCOM.US	CFD QUALCOMM Inc
QEP.US	CFD QEP Resources Inc
QQ.UK	CFD QinetiQ Group PLC
QRVO.US	CFD Qorvo Inc
R.US	CFD Ryder System Inc
RACE.IT	CFD Ferrari NV
RACE.US	CFD Ferrari NV
RAND.NL	CFD Randstad Holding NV
RB.UK	CFD Reckitt Benckiser Group PLC
RBAG.CZ	CFD Erste Group Bank AG
RBS.UK	CFD Royal Bank of Scotland Group PLC
RCII.US	CFD Rent-A-Center Inc/TX
RCL.US	CFD Royal Caribbean Cruises Ltd
RCO.FR	CFD Remy Cointreau SA
RDC.US	CFD Rowan Cos Plc
RDSA.NL	CFD Royal Dutch Shell PLC
RDSA.UK	CFD Royal Dutch Shell PLC

RDSB.UK	CFD Royal Dutch Shell PLC
RDUS.US	CFD Radius Health Inc
RDW.UK	CFD Redrow PLC
RE.US	CFD Everest Re Group Ltd
REC.NO	CFD REC Silicon ASA
REE.ES	CFD Red Electrica Corp SA
REG.US	CFD Regency Centers Corp
REGN.US	CFD Regeneron Pharmaceuticals Inc
REL.UK	CFD RELX PLC
REN.NL	CFD RELX NV
REP1.ES	CFD Repsol SA
RF.FR	CFD Eurazeo SA
RGA.US	CFD Reinsurance Group of America Inc
RGLD.US	CFD Royal Gold Inc
RH.US	CFD RH
RHI.US	CFD Robert Half International Inc
RHM.DE	CFD Rheinmetall AG
RHT.US	CFD Red Hat Inc
RI.FR	CFD Pernod Ricard SA
RIG.US	CFD Transocean Ltd
RIO.UK	CFD Rio Tinto PLC
RJF.US	CFD Raymond James Financial Inc
RL.US	CFD Ralph Lauren Corp
RMD.US	CFD ResMed Inc
RMG.UK	CFD Royal Mail PLC
RMS.FR	CFD Hermes International
RMV.UK	CFD Rightmove PLC
RNO.FR	CFD Renault SA
RNR.US	CFD RenaissanceRe Holdings Ltd
ROG.CH	CFD Roche Holding AG
ROK.US	CFD Rockwell Automation Inc
ROP.US	CFD Roper Technologies Inc
ROR.UK	CFD Rotork PLC
ROSN.UK	CFD Rosneft Oil Co PJSC
ROST.US	CFD Ross Stores Inc
RPC.UK	CFD RPC Group PLC
RPM.US	CFD RPM International Inc
RR.UK	CFD Rolls-Royce Holdings PLC
RRC.US	CFD Range Resources Corp
RRD.US	CFD RR Donnelley & Sons Co
RRS.UK	CFD Randgold Resources Ltd
RRTL.DE	CFD RTL Group SA
RS.US	CFD Reliance Steel & Aluminum Co
RSA.UK	CFD RSA Insurance Group PLC
RSG.US	CFD Republic Services Inc
RTN.US	CFD Raytheon Co

RTO.UK	CFD Rentokil Initial PLC
RUI.FR	CFD Rubis SCA
RWE.DE	CFD RWE AG
RXL.FR	CFD Rexel SA
S.US	CFD Sprint Corp
SAB.ES	CFD Banco de Sabadell SA
SAF.FR	CFD Safran SA
SAGA.UK	CFD Saga PLC
SAL.IT	CFD Salini Impregilo SpA
SAM.US	CFD Boston Beer Co Inc
SAMPO.FI	CFD Sampo Oyj
SAN.FR	CFD Sanofi
SAN1.ES	CFD Banco Santander SA
SAND.SE	CFD Sandvik AB
SAP.DE	CFD SAP SE
SAY.ES	CFD Saeta Yield SA
SAZ.DE	CFD STADA Arzneimittel AG
SBAC.US	CFD SBA Communications Corp
SBER.UK	CFD Sberbank of Russia PJSC
SBMO.NL	CFD SBM Offshore NV
SBNY.US	CFD Signature Bank/New York NY
SBRY.UK	CFD J Sainsbury PLC
SBUX.US	CFD Starbucks Corp
SCAB.SE	CFD Svenska Cellulosa AB SCA
SCG.US	CFD SCANA Corp
SCHA.NO	CFD Schibsted ASA
SCHB.NO	CFD Schibsted ASA
SCI.US	CFD Service Corp International/US
SCMN.CH	CFD Swisscom AG
SCR.FR	CFD SCOR SE
SCYR.ES	CFD Sacyr SA
SDF.DE	CFD K+S AG
SDR.UK	CFD Schroders PLC
SDRL.NO	CFD Seadrill Ltd
SDRY.UK	CFD Superdry PLC
SEBA.SE	CFD Skandinaviska Enskilda Banken AB
SECUB.SE	CFD Securitas AB
SEE.US	CFD Sealed Air Corp
SEIC.US	CFD SEI Investments Co
SESG.FR	CFD SES SA
SEV.FR	CFD Suez
SF.US	CFD Stifel Financial Corp
SFER.IT	CFD Salvatore Ferragamo SpA
SFLY.US	CFD Shutterfly Inc
SFM.US	CFD Sprouts Farmers Market Inc
SGC.UK	CFD Stagecoach Group PLC

SGE.UK	CFD Sage Group PLC/The
SGO.FR	CFD Cie de Saint-Gobain
SGRE.ES	CFD Siemens Gamesa Renewable Energy SA
SGRO.UK	CFD Segro PLC
SGSN.CH	CFD SGS SA
SHB.UK	CFD Shaftesbury PLC
SHBA.SE	CFD Svenska Handelsbanken AB
SHI.UK	CFD SIG PLC
SHOP.US	CFD Shopify Inc
SHP.UK	CFD Shire PLC
SHW.US	CFD Sherwin-Williams Co/The
SIE.DE	CFD Siemens AG
SIG.US	CFD Signet Jewelers Ltd
SIRI.US	CFD Sirius XM Holdings Inc
SIVB.US	CFD SVB Financial Group
SIX.US	CFD Six Flags Entertainment Corp
SJM.US	CFD JM Smucker Co/The
SJR.US	CFD Shaw Communications Inc
SK.FR	CFD SEB SA
SKAB.SE	CFD Skanska AB
SKFB.SE	CFD SKF AB
SKT.US	CFD Tanger Factory Outlet Centers Inc
SKX.US	CFD Skechers U.S.A. Inc
SKY.UK	CFD Sky PLC
SLA.UK	CFD Standard Life Aberdeen PLC
SLB.US	CFD Schlumberger Ltd
SM.US	CFD SM Energy Co
SMDS.UK	CFD DS Smith PLC
SMG.US	CFD Scotts Miracle-Gro Co/The
SMIN.UK	CFD Smiths Group PLC
SMSN.UK	CFD Samsung Electronics Co Ltd
SMT.UK	CFD Scottish Mortgage Investment Trust PLC
SMWH.UK	CFD WH Smith PLC
SN.UK	CFD Smith & Nephew PLC
SNA.US	CFD Snap-on Inc
SNAP.US	CFD Snap Inc
SNH.US	CFD Senior Housing Properties Trust
SNPS.US	CFD Synopsys Inc
SNR.UK	CFD Senior PLC
SNV.US	CFD Synovus Financial Corp
SO.US	CFD Southern Co/The
SOLB.BE	CFD Solvay SA
SON.PT	CFD Sonae SGPS SA
SON.US	CFD Sonoco Products Co
SOP.FR	CFD Sopra Steria Group
SPD.UK	CFD Sports Direct International PLC

SPG.US	CFD Simon Property Group Inc
SPGI.US	CFD S&P Global Inc
SPI.UK	CFD Spire Healthcare Group PLC
SPLK.US	CFD Splunk Inc
SPM.IT	CFD Saipem SpA
SPN.US	CFD Superior Energy Services Inc
SPOT.US	CFD Spotify Technology SA
SPR.DE	CFD Axel Springer SE
SPR.US	CFD Spirit AeroSystems Holdings Inc
SPX.UK	CFD Spirax-Sarco Engineering PLC
SQ.US	CFD Square Inc
SQM.US	CFD Sociedad Quimica y Minera de Chile SA
SRCL.US	CFD Stericycle Inc
SRE.US	CFD Sempra Energy
SREN.CH	CFD Swiss Re AG
SRG.IT	CFD Snam SpA
SRP.UK	CFD Serco Group PLC
SRPT.US	CFD Sarepta Therapeutics Inc
SSABA.SE	CFD SSAB AB
SSE.UK	CFD SSE PLC
SSNC.US	CFD SS&C Technologies Holdings Inc
SSPG.UK	CFD SSP Group Plc
STAN.UK	CFD Standard Chartered PLC
STB.NO	CFD Storebrand ASA
STERV.FI	CFD Stora Enso OYJ
STI.US	CFD SunTrust Banks Inc
STJ.UK	CFD St James's Place PLC
STL.NO	CFD Statoil ASA
STLD.US	CFD Steel Dynamics Inc
STM.FR	CFD STMicroelectronics NV
STM.IT	CFD STMicroelectronics NV
STMP.US	CFD Stamps.com Inc
STS.IT	CFD Ansaldo STS SpA
STT.US	CFD State Street Corp
STX.US	CFD Seagate Technology PLC
STZ.US	CFD Constellation Brands Inc
SU.FR	CFD Schneider Electric SE
SUBC.NO	CFD Subsea 7 SA
SVS.UK	CFD Savills PLC
SVT.UK	CFD Severn Trent PLC
SW.FR	CFD Sodexo SA
SWEDA.SE	CFD Swedbank AB
SWK.US	CFD Stanley Black & Decker Inc
SWKS.US	CFD Skyworks Solutions Inc
SWMA.SE	CFD Swedish Match AB
SWN.US	CFD Southwestern Energy Co

SXS.UK	CFD Spectris PLC
SY1.DE	CFD Symrise AG
SYF.US	CFD Synchrony Financial
SYK.US	CFD Stryker Corp
SYMC.US	CFD Symantec Corp
SYNA.US	CFD Synaptics Inc
SYU.US	CFD Sysco Corp
SZG.DE	CFD Salzgitter AG
SZU.DE	CFD Suedzucker AG
T.US	CFD AT&T Inc
TABAK.CZ	CFD Philip Morris CR AS
TAC.US	CFD TransAlta Co
TALK.UK	CFD TalkTalk Telecom Group PLC
TAP.US	CFD Molson Coors Brewing Co
TATE.UK	CFD Tate & Lyle PLC
TCH.FR	CFD Technicolor SA
TCO.US	CFD Taubman Centers Inc
TDC.US	CFD Teradata Corp
TDG.US	CFD TransDigm Group Inc
TDS.US	CFD Telephone & Data Systems Inc
TEAM.US	CFD Atlassian Corp PLC
TECD.US	CFD Tech Data Corp
TECH.US	CFD Bio-Techne Corp
TEF1.ES	CFD Telefonica SA
TEG.DE	CFD TAG Immobilien AG
TEL.NO	CFD Telenor ASA
TEL.US	CFD TE Connectivity Ltd
TEL2B.SE	CFD Tele2 AB
TELEC.CZ	CFD O2 Czech Republic AS
TELIA.SE	CFD Telia Co AB
TELIA1.FI	CFD Telia Co AB
TEM.UK	CFD Templeton Emerging Markets Investment Trust PLC
TEN.IT	CFD Tenaris SA
TEP.FR	CFD Teleperformance
TER.US	CFD Teradyne Inc
TEVA.US	CFD Teva Pharmaceutical Industries Ltd
TEX.US	CFD Terex Corp
TFX.US	CFD Teleflex Inc
TGI.US	CFD Triumph Group Inc
TGNA.US	CFD TEGNA Inc
TGS.NO	CFD TGS NOPEC Geophysical Co ASA
TGS.US	CFD Transportadora de Gas del Sur SA
TGT.US	CFD Target Corp
THC.US	CFD Tenet Healthcare Corp
THG.US	CFD Hanover Insurance Group Inc/The
THS.US	CFD TreeHouse Foods Inc

TIE1V.FI	CFD Tieto OYJ
TIF.US	CFD Tiffany & Co
TIT.IT	CFD Telecom Italia SpA/Milano
TJX.US	CFD TJX Cos Inc/The
TKA.DE	CFD thyssenkrupp AG
TKR.US	CFD Timken Co/The
TL5.ES	CFD Mediaset Espana Comunicacion SA
TLW.UK	CFD Tullow Oil PLC
TLX.DE	CFD Talanx AG
TMK.US	CFD Torchmark Corp
TMO.US	CFD Thermo Fisher Scientific Inc
TMUS.US	CFD T-Mobile US Inc
TNET.BE	CFD Telenet Group Holding NV
TOD.IT	CFD Tod's SpA
TOL.US	CFD Toll Brothers Inc
TPK.UK	CFD Travis Perkins PLC
TPR.US	CFD Tapestry Inc
TPX.US	CFD Tempur Sealy International Inc
TRE.ES	CFD Tecnicas Reunidas SA
TREE.US	CFD LendingTree Inc
TRGP.US	CFD Targa Resources Corp
TRIP.US	CFD TripAdvisor Inc
TRMB.US	CFD Trimble Inc
TRN.IT	CFD Terna Rete Elettrica Nazionale SpA
TRN.US	CFD Trinity Industries Inc
TROW.US	CFD T Rowe Price Group Inc
TRV.US	CFD Travelers Cos Inc/The
TS.US	CFD Tenaris SA
TSCO.UK	CFD Tesco PLC
TSCO.US	CFD Tractor Supply Co
TSLA.US	CFD Tesla Inc
TSM.US	CFD Taiwan Semiconductor Manufacturing Co Ltd
TSN.US	CFD Tyson Foods Inc
TSS.US	CFD Total System Services Inc
TSU.US	CFD TIM Participacoes SA
TTC.US	CFD Toro Co/The
TTWO.US	CFD Take-Two Interactive Software Inc
TUI.DE	CFD TUI AG
TUI.UK	CFD TUI AG
TUP.US	CFD Tupperware Brands Corp
TV.US	CFD Grupo Televisa SAB
TWTR.US	CFD Twitter Inc
TWX.US	CFD Time Warner Inc
TXN.US	CFD Texas Instruments Inc
TXT.US	CFD Textron Inc
TYL.US	CFD Tyler Technologies Inc

UA.US	CFD Under Armour Inc
UAA.US	CFD Under Armour Inc
UAL.US	CFD United Continental Holdings Inc
UBI.FR	CFD Ubisoft Entertainment SA
UBI.IT	CFD Unione di Banche Italiane SpA
UBM.UK	CFD UBM PLC
UBSG.CH	CFD UBS Group AG
UCB.BE	CFD UCB SA
UCG.IT	CFD UniCredit SpA
UDG.UK	CFD UDG Healthcare PLC
UDR.US	CFD UDR Inc
UFS.US	CFD Domtar Corp
UG.FR	CFD Peugeot SA
UGI.US	CFD UGI Corp
UHR.CH	CFD Swatch Group AG/The
UHS.US	CFD Universal Health Services Inc
ULE.UK	CFD Ultra Electronics Holdings PLC
ULTA.US	CFD Ulta Beauty Inc
ULTI.US	CFD Ultimate Software Group Inc/The
ULVR.UK	CFD Unilever PLC
UMI.BE	CFD Umicore SA
UMPQ.US	CFD Umpqua Holdings Corp
UNA.NL	CFD Unilever NV
UNFI.US	CFD United Natural Foods Inc
UNH.US	CFD UnitedHealth Group Inc
UNIPE.CZ	CFD UNIPETROL as
UNM.US	CFD Unum Group
UNP.US	CFD Union Pacific Corp
UPM.FI	CFD UPM-Kymmene OYJ
UPS.US	CFD United Parcel Service Inc
URBN.US	CFD Urban Outfitters Inc
URI.US	CFD United Rentals Inc
URW.NL	Unibail-Rodamco SE & WFD Unibail-Rodamco NV
US.IT	CFD UnipolSai Assicurazioni SpA
USB.US	CFD US Bancorp
USG.US	CFD USG Corp
UTG.UK	CFD UNITE Group PLC/The
UTHR.US	CFD United Therapeutics Corp
UTX.US	CFD United Technologies Corp
UU.UK	CFD United Utilities Group PLC
V.US	CFD Visa Inc
VAC.US	CFD Marriott Vacations Worldwide Corp
VALMT.FI	CFD Valmet OYJ
VAR.US	CFD Varian Medical Systems Inc
VCT.FR	CFD Vicat SA
VCT.UK	CFD Victrex PLC

VEEV.US	CFD Veeva Systems Inc
VFC.US	CFD VF Corp
VIAB.US	CFD Viacom Inc
VIE.FR	CFD Veolia Environnement SA
VIFN.CH	CFD Vifor Pharma AG
	CFD Vienna Insurance Group AG Wiener Versicherung Gruppe
VIG.CZ	CFD Viscofan SA
VIS.ES	CFD Vivendi SA
VIV.FR	CFD Telefonica Brasil SA
VIV.US	CFD Vallourec SA
VK.FR	CFD Valero Energy Corp
VLO.US	CFD Virgin Money Holdings UK PLC
VM.UK	CFD Vulcan Materials Co
VMC.US	CFD VMware Inc
VMW.US	CFD Vonovia SE
VNA.DE	CFD Vornado Realty Trust
VNO.US	CFD Vodafone Group PLC
VOD.UK	CFD Volvo AB
VOLVB.SE	CFD Volkswagen AG Preference Shares
VOW.DE	CFD Koninklijke Vopak NV
VPK.NL	CFD Verisk Analytics Inc
VRSK.US	CFD VeriSign Inc
VRSN.US	CFD Virtusa Corp
VRTU.US	CFD Vertex Pharmaceuticals Inc
VRTX.US	CFD Ventas Inc
VTR.US	CFD Vestas Wind Systems A/S
VWS.DK	CFD Verizon Communications Inc
VZ.US	CFD Wayfair Inc
W.US	CFD Wabtec Corp/DE
WAB.US	CFD Waters Corp
WAT.US	CFD Weibo Corp
WB.US	CFD Walgreens Boots Alliance Inc
WBA.US	CFD WellCare Health Plans Inc
WCG.US	CFD Wacker Chemie AG
WCH.DE	CFD Waste Connections Inc
WCN.US	CFD Workday Inc
WDAY.US	CFD Western Digital Corp
WDC.US	CFD William Demant Holding A/S
WDH.DK	CFD Wirecard AG
WDI.DE	CFD Waddell & Reed Financial Inc
WDR.US	CFD WEC Energy Group Inc
WEC.US	CFD Weir Group PLC/The
WEIR.UK	CFD Werner Enterprises Inc
WERN.US	CFD WisdomTree Investments Inc
WETF.US	CFD Wells Fargo & Co
WFC.US	

WFT.US	CFD Weatherford International PLC
WHR.US	CFD Whirlpool Corp
WIN.DE	CFD Diebold Nixdorf AG
WIX.US	CFD Wix.com Ltd
WIZZ.UK	CFD Wizz Air Holdings Plc
WKL.NL	CFD Wolters Kluwer NV
WKP.UK	CFD Workspace Group PLC
WLK.US	CFD Westlake Chemical Corp
WLL.US	CFD Whiting Petroleum Corp
WLTW.US	CFD Willis Towers Watson PLC
WM.US	CFD Waste Management Inc
WMB.US	CFD Williams Cos Inc/The
WMH.UK	CFD William Hill PLC
WMT.US	CFD Walmart Inc
WPM.US	CFD Wheaton Precious Metals Corp
WPP.UK	CFD WPP PLC
WPX.US	CFD WPX Energy Inc
WRB.US	CFD WR Berkley Corp
WRK.US	CFD WestRock Co
WRT1V.FI	CFD Wartsila OYJ Abp
WSM.US	CFD Williams-Sonoma Inc
WTB.UK	CFD Whitbread PLC
WTR.US	CFD Aqua America Inc
WTW.US	CFD Weight Watchers International Inc
WU.US	CFD Western Union Co/The
WWD.US	CFD Woodward Inc
WY.US	CFD Weyerhaeuser Co
WYND.US	Wyndham Destinations Inc
WYNN.US	CFD Wynn Resorts Ltd
XEC.US	CFD Cimarex Energy Co
XEL.US	CFD Xcel Energy Inc
XL.US	CFD XL Group Ltd
XLNX.US	CFD Xilinx Inc
XOM.US	CFD Exxon Mobil Corp
XRAY.US	CFD DENTSPLY SIRONA Inc
XRX.US	CFD Xerox Corp
XYL.US	CFD Xylem Inc/NY
YAR.NO	CFD Yara International ASA
YIT.FI	CFD YIT OYJ
YNAP.IT	CFD Yoox Net-A-Porter Group SpA
YNDX.US	CFD Yandex NV
YPF.US	CFD YPF SA
YUM.US	CFD Yum! Brands Inc
YUMC.US	CFD Yum China Holdings Inc
YY.US	CFD YY Inc
ZAL.DE	CFD Zalando SE

ZBH.US
ZBRA.US
ZIL2.DE
ZION.US
ZOT.ES
ZTS.US
ZURN.CH

CFD Zimmer Biomet Holdings Inc
CFD Zebra Technologies Corp
CFD ElringKlinger AG
CFD Zions Bancorporation
CFD Zardoya Otis SA
CFD Zoetis Inc
CFD Zurich Insurance Group AG