

Modulo: "**ALTRO**"

Circa **1100 strumenti** (lista aggiornata al **19/01/2023**)

**Mercati contenuti:**

Selezione di **Futures** (Circa **90**)

Selezione di **Indici mondiali** (Circa **750**)

Selezione di **Cross Valutari** (Circa **170**)

Selezione di **Criptovalute** (**20**)

**FUTURE MONDIALI** (Circa 90)

**Nome**

3 MTH EURIBOR (EURONEXT - LIFFE)  
3 MTH EURODOLLARO (CME)  
AUSTRALIAN DOLLAR COMPOSITE (CME)  
BITCOIN (CME)  
BOBL (EUREX)  
BRENT CRUDE OIL (IPE)  
BRITISH POUND COMPOSITE (CME)  
BTP (EUREX)  
BUND (EUREX)  
BUXL (EUREX)  
CAC 40 (EURONEXT - LIFFE)  
CANADIAN DOLLAR COMPOSITE (CME)  
COCOA (CSCE)  
COFFEE (CSCE)  
CONF SWISS BONDS (EUREX)  
COPPER HG (COMEX)  
CORN (CBOT)  
COTTON NO 2 (NYCE)  
CRUDE OIL WTI (NYMEX)  
DAX (EUREX)  
DJ STOXX 50 (EUREX)  
DOLLAR INDEX (FINEX)  
E-MINI CRUDE OIL (NYMEX)  
E-MINI DOW JONES (CBOT)  
E-MINI NASDAQ 100 (CME)  
E-MINI S&P (CME)  
EURO FX (CME)  
EURO FX/BP (CME)  
EURO FX/JY (CME)  
EURO FX/SF (CME)  
EURO STOXX 50 (EUREX)  
EURO STOXX AUTOMOBILES & PARTS (EUREX)  
EURO STOXX BANKS (EUREX)  
EURO STOXX BASIC RESOURCES (EUREX)  
EURO STOXX TECHNOLOGY (EUREX)  
FTSE 100 (NYSE - LIFFE)

FTSE MIB CONT.  
FTSE MIB DIC 22  
FTSE MIB GIU 23  
FTSE MIB MAR 23  
FTSE MIB SET 22  
GOLD (COMEX)  
GOLDMAN SACHS COMMODITY INDEX (CME)  
HANG SENG CHINA ENTERPRISES INDEX (HKFE)  
HANG SENG INDEX (HKFE)  
HEATING OIL (CME)  
HONG KONG EXCHANGES & CLEARING (HKFE)  
JAPANESE GOVERNMENT BOND 10 YEAR (TIFF)  
JAPANESE YEN COMPOSITE (CME)  
LEAN HOGS (CME)  
LIVE CATTLE (CME)  
LONG GILT (NYSE - LIFFE)  
MDAX (EUREX)  
MICRO DAX (EUREX)  
MICRO E-MINI DOW JONES INDUSTRIAL AVER (CBOT)  
MICRO E-MINI NASDAQ 100 (CME)  
MICRO E-MINI S&P 500 (CME)  
MICRO EURO STOXX 50 (EUREX)  
MICRO SMI (EUREX)  
MINI DAX (EUREX)  
MINI FTSE MIB CONT.  
MINI FTSE MIB DIC 22  
MINI FTSE MIB GIU 23  
MINI FTSE MIB MAR 23  
MINI FTSE MIB SET 22  
MINI RUSSELL 2000 (ICE)  
NATURAL GAS (NYMEX)  
NIKKEI 225 (CME)  
ORANGE JUICE (ICE)  
PALLADIUM (NYMEX)  
PLATINUM (NYMEX)  
RANDOM LENGTH LUMBER (CME)  
ROUGH RICE (CBOT)  
S&P500 VOLATILITY INDEX VIX (CBOE)  
SCHATZ (EUREX)  
SILVER 5000 (COMEX)  
SOYBEAN MEAL (CBOT)  
SOYBEAN OIL (CBOT)  
SOYBEANS (CBOT)  
SUGAR 11 (CSCE)  
SWISS FRANC COMPOSITE (CME)  
SWISS MARKET INDEX (EUREX)  
TECDAX (EUREX)  
TREASURY BONDS 30 YEAR (CBOT)  
TREASURY NOTE 10 YEAR (CBOT)  
TREASURY NOTE 2 YEAR (CBOT)

TREASURY NOTE 5 YEAR (CBOT)  
WHEAT (CBOT)

## INDICI MONDIALI (Circa 750)

### Nome

10 YEAR US TREASURY NOTE YIELD  
10 YEAR US TREASURY NOTE YIELD (CBOE)  
13 WEEK TREASURY BILL YIELD (CBOE)  
2 YEAR US TREASURY NOTE YIELD  
2 YEAR US TREASURY NOTE YIELD (CBOE)  
3 MONTH US TREASURY BILLS YIELD  
30 DAY INTEREST RATE CASH  
30 YEAR US TREASURY BOND YIELD  
30 YEAR US TREASURY BOND YIELD (CBOE)  
5 YEAR US TREASURY NOTE YIELD  
5 YEAR US TREASURY NOTE YIELD (CBOE)  
6 MONTH US TREASURY BILLS YIELD  
AMEX ADVANCES  
AMEX COMPOSITE  
AMEX DECLINES  
AMEX ISSUES TRADED  
AMEX NEW HIGHS  
AMEX NEW LOWS  
AMEX OIL INDEX  
AMEX PHARMACEUTICAL INDEX  
AMEX TOTAL VOLUME  
AMEX UNCHANGED  
AUSTRALIA 10 YEAR BOND YIELD (PERCENT)  
AUSTRALIA 2 YEAR BOND YIELD (PERCENT)  
AUSTRALIA 5 YEAR BOND YIELD (PERCENT)  
BALTIC DRY INDEX (NOLI MARITMI)  
BITCOIN LIQUID INDEX  
BLOOMBERG AGRICULTURE SUBINDEX  
BLOOMBERG ALUMINIUM SUBINDEX  
BLOOMBERG COCOA SUBINDEX  
BLOOMBERG COFFEE SUBINDEX  
BLOOMBERG COMMODITY INDEX  
BLOOMBERG COMMODITY INDEX EURO  
BLOOMBERG COMMODITY INDEX TOTAL RETUTN  
BLOOMBERG COPPER SUBINDEX  
BLOOMBERG CORN SUBINDEX  
BLOOMBERG COTTON SUBINDEX  
BLOOMBERG CRUDE OIL SUBINDEX  
BLOOMBERG ENERGY SUBINDEX  
BLOOMBERG GOLD SUBINDEX  
BLOOMBERG GRAINS SUBINDEX  
BLOOMBERG HEATING OIL SUBINDEX  
BLOOMBERG INDUSTRIAL METALS SIBINDEX  
BLOOMBERG LEAD SUBINDEX  
BLOOMBERG LEAN HOGS SUBINDEX

BLOOMBERG LIVE CATTLE SUBINDEX  
BLOOMBERG LIVESTOCK SUBINDEX  
BLOOMBERG NATURAL GAS SUBINDEX  
BLOOMBERG NICKEL SUBINDEX  
BLOOMBERG PETROLEUM SUBINDEX  
BLOOMBERG PLATINUM SUBINDEX  
BLOOMBERG SILVER SUBINDEX  
BLOOMBERG SILVER SUBINDEX TOTAL RETURN  
BLOOMBERG SOYBEAN OIL SUBINDEX  
BLOOMBERG SOYBEANS SUBINDEX  
BLOOMBERG SUGAR SUBINDEX  
BLOOMBERG TIN SUBINDEX TOTAL RETURN  
BLOOMBERG UNLEADED GASOLINE SUBINDEX  
BLOOMBERG WHEAT SUBINDEX  
BLOOMBERG ZINC SUBINDEX  
CANADA 10 YEAR BOND YIELD (PERCENT)  
CANADA 2 YEAR BOND YIELD (PERCENT)  
CANADA 5 YEAR BOND YIELD (PERCENT)  
CBOE CRUDE OIL VOLATILITY  
CBOE NASDAQ VOLATILITY INDEX  
CBOE SKEW INDEX  
CBOE VOLATILITY INDEX (VIX)  
CHINA 10 YEAR BOND YIELD (PERCENT)  
CHINA 2 YEAR BOND YIELD (PERCENT)  
CHINA 5 YEAR BOND YIELD (PERCENT)  
COMIT GENERALE (RICALCOLATO DA GREEN BYTE)  
COPPER LME CASH 2 AM SESSION  
CRB - TR/CC EX-ENERGY EXCESS RETURN INDEX  
CRB - TR/CC EX-ENERGY TOTAL RETURN INDEX  
CRB - TR/CC EXCESS RETURN INDEX  
CRB - TR/CC TOTAL RETURN INDEX  
DJ AIG CRUDE OIL (TOTAL RETURN)  
DJ AUTOMOBILES  
DJ BANKS  
DJ BIOTECH  
DJ CHEMICALS  
DJ CON NONCYC  
DJ CONSUM CYC  
DJ ENERGY  
DJ ESTOXX 50 LEVERAGED  
DJ ESTOXX 50 SHORT  
DJ ESTOXX 50 VOLATILITY (VSTOXX)  
DJ ESTOXX AUTO  
DJ ESTOXX BANK  
DJ ESTOXX BASIC  
DJ ESTOXX CHEMICAL  
DJ ESTOXX CONSTR.  
DJ ESTOXX FINAN SER  
DJ ESTOXX FOOD&BEV  
DJ ESTOXX HEALTH CARE

DJ ESTOXX INDUSTRIAL  
DJ ESTOXX INSUR  
DJ ESTOXX LARGE R  
DJ ESTOXX MEDIA  
DJ ESTOXX MID R  
DJ ESTOXX OIL & GAS  
DJ ESTOXX PERSONAL&HOUSEH  
DJ ESTOXX REAL ESTATE  
DJ ESTOXX RETAIL  
DJ ESTOXX SELECT DIVID 30 \$  
DJ ESTOXX SELECT DIVID 30 EUR  
DJ ESTOXX SMALL R  
DJ ESTOXX TECHNOLOGY  
DJ ESTOXX TELECOM.  
DJ ESTOXX TMI GROWTH R  
DJ ESTOXX TMI VALUE R  
DJ ESTOXX TRAVEL & LEISURE  
DJ ESTOXX UTILITY  
DJ EURO STOXX (Price \$)  
DJ EURO STOXX (Price EUR)  
DJ EURO STOXX (Return \$)  
DJ EURO STOXX (Return EUR)  
DJ EURO STOXX 50  
DJ FINANCIAL  
DJ FOOD BEV  
DJ GLOBAL INDEX  
DJ INSURANCE  
DJ MIDCAP  
DJ PHARMACEUT  
DJ RETAILERS  
DJ SEMICONDUCTR  
DJ SMALLCAP  
DJ STOXX 50  
DJ STOXX 50 BUY WRITE  
DJ STOXX 50 RETURN  
DJ STOXX 600  
DJ STOXX 600 AUTOMOBILIES & PARTS  
DJ STOXX 600 AUTOMOBILIES & PARTS NET RET  
DJ STOXX 600 BANKS  
DJ STOXX 600 BANKS NET RET  
DJ STOXX 600 BASIC RESOURCES  
DJ STOXX 600 BASIC RESOURCES NET RET  
DJ STOXX 600 CHEMICALS  
DJ STOXX 600 CHEMICALS NET RET  
DJ STOXX 600 CONSTRUCTION & MATERIALS  
DJ STOXX 600 CONSTRUCTION & MATERIALS NET RET  
DJ STOXX 600 FINANCIAL SERVICE  
DJ STOXX 600 FINANCIAL SERVICE NET RET  
DJ STOXX 600 FOOD & BEVERAGE  
DJ STOXX 600 FOOD & BEVERAGE NET RET

DJ STOXX 600 HEALTH CARE  
DJ STOXX 600 HEALTH CARE NET RET  
DJ STOXX 600 INDUSTRIAL GOOD & SERVIC NET RET  
DJ STOXX 600 INDUSTRIAL GOOD & SERVICES  
DJ STOXX 600 INSURANCE  
DJ STOXX 600 INSURANCE NET RET  
DJ STOXX 600 MEDIA  
DJ STOXX 600 MEDIA NET RET  
DJ STOXX 600 OIL & GAS  
DJ STOXX 600 OIL & GAS NET RET  
DJ STOXX 600 PERSONAL & HOUSEHOLD GOODS  
DJ STOXX 600 PERSONAL & HOUSEHOLD GOODS NET R  
DJ STOXX 600 REAL ESTATE  
DJ STOXX 600 REAL ESTATE NET RET  
DJ STOXX 600 RETAIL  
DJ STOXX 600 RETAIL NET RET  
DJ STOXX 600 TECHNOLOGY  
DJ STOXX 600 TECHNOLOGY NET RET  
DJ STOXX 600 TELECOMMUNICATIONS  
DJ STOXX 600 TELECOMMUNICATIONS NET RET  
DJ STOXX 600 TRAVEL & LEISURE  
DJ STOXX 600 TRAVEL & LEISURE NET RET  
DJ STOXX 600 UTILITIES  
DJ STOXX 600 UTILITIES NET RET  
DJ STOXX AMERICAN SELECT DIVID 40  
DJ STOXX ASIA/PACIFIC SELECT DIVID 30  
DJ STOXX GLOBAL 1800  
DJ STOXX GLOBAL DIV 100 EUR  
DJ STOXX SELECT DIVIDEND 30  
DJ TECHNOLOGY  
DJ TELECOMM  
DJ WILSHIRE US SMALL CAP INDEX  
DOLLAR INDEX  
EURIBOR 360 1 MONTH  
EURIBOR 360 1 YEAR  
EURIBOR 360 3 MONTH  
EURIBOR 360 6 MONTH  
EURIRS (IRS) 1 YEAR  
EURIRS (IRS) 10 YEAR  
EURIRS (IRS) 11 YEAR  
EURIRS (IRS) 12 YEAR  
EURIRS (IRS) 15 YEAR  
EURIRS (IRS) 2 YEAR  
EURIRS (IRS) 20 YEAR  
EURIRS (IRS) 25 YEAR  
EURIRS (IRS) 3 YEAR  
EURIRS (IRS) 30 YEAR  
EURIRS (IRS) 4 YEAR  
EURIRS (IRS) 40 YEAR  
EURIRS (IRS) 5 YEAR

EURIRS (IRS) 50 YEAR  
EURIRS (IRS) 6 YEAR  
EURIRS (IRS) 7 YEAR  
EURIRS (IRS) 8 YEAR  
EURIRS (IRS) 9 YEAR  
EURONEXT 100 INDEX  
FONDI AZIONARI  
FONDI BILANCIATI  
FONDI DI LIQUIDITA  
FONDI FLESSIBILI  
FONDI GENERALI  
FONDI INDICI LUSSEMBURGHESE  
FONDI OBBLIGAZIONARI  
FRANCE 10 YEAR BOND YIELD (PERCENT)  
FRANCE 2 YEAR BOND YIELD (PERCENT)  
FRANCE 5 YEAR BOND YIELD (PERCENT)  
FTSE AIM ITALIA  
FTSE ALL WORLD EUROPE INDEX  
FTSE ALL WORLD INDEX  
FTSE BRIC 50  
FTSE EPRA EUROPE  
FTSE EPRA EUROPE ex UK DIV+  
FTSE EPRA/NAR ASIA DIV+  
FTSE EPRA/NAR GLOBAL  
FTSE EPRA/NAR GLOBAL DIV+  
FTSE EPRA/NAR USA DIV+  
FTSE IT. MIB STORICO  
FTSE ITALIA ALL-SHARE  
FTSE ITALIA ALL-SHARE AUTOMOB & PARTS  
FTSE ITALIA ALL-SHARE BANKS  
FTSE ITALIA ALL-SHARE BASIC MATERIALS  
FTSE ITALIA ALL-SHARE BASIC RESOURCES  
FTSE ITALIA ALL-SHARE CAPPED  
FTSE ITALIA ALL-SHARE CHEMICALS  
FTSE ITALIA ALL-SHARE CONSTRUCTION & MATERIAL  
FTSE ITALIA ALL-SHARE CONSUMER DISCRETIONARY  
FTSE ITALIA ALL-SHARE CONSUMER STAPLES  
FTSE ITALIA ALL-SHARE ENERGY  
FTSE ITALIA ALL-SHARE FINANCIAL  
FTSE ITALIA ALL-SHARE FINANCIAL SERVICE  
FTSE ITALIA ALL-SHARE FOOD & BEVERAGE  
FTSE ITALIA ALL-SHARE HEALTH CARE  
FTSE ITALIA ALL-SHARE INDUSTRY GOODS & SERVICE  
FTSE ITALIA ALL-SHARE INDUSTRIALS  
FTSE ITALIA ALL-SHARE INSURANCE  
FTSE ITALIA ALL-SHARE MEDIA  
FTSE ITALIA ALL-SHARE PERSONAL & HOUSE  
FTSE ITALIA ALL-SHARE RETAIL  
FTSE ITALIA ALL-SHARE TECHNOLOGY  
FTSE ITALIA ALL-SHARE TELECOMMUNICATIONS

FTSE ITALIA ALL-SHARE TRAVEL & LEISURE  
FTSE ITALIA ALL-SHARE UTILITIES  
FTSE ITALIA MID CAP  
FTSE ITALIA SMALL CAP  
FTSE ITALIA STAR  
GERMANY 10 YEAR BOND YIELD (PERCENT)  
GERMANY 2 YEAR BOND YIELD (PERCENT)  
GERMANY 5 YEAR BOND YIELD (PERCENT)  
GLOBAL DOW INDEX  
GOLD BUGS INDEX (ARCA)  
GOLD SILVER INDEX  
GOLD US DOLLAR SPOT  
GOLDMAN SACHS COM  
I. AMSTERDAM EXCHANGE (AEX)  
I. AMSTERDAM MIDCAP (AMX)  
I. ATENE GENERAL INDEX  
I. ATHENS FTSE/ASE 20 (FTSE ATHEX LARGE CAP)  
I. BANGKOK SET 50  
I. BOMBAY SENSEX  
I. BRUXELLES BEL-20  
I. BUDAPEST INDEX  
I. BUENOS AIRES Merval  
I. CHICAGO RUSSELL 2000  
I. CHICAGO RUSSELL 3000  
I. CHINA CSI 300  
I. CHINA SHANGHAI COMPOSITE  
I. CITTA DEL MEXICO IPC  
I. COLOMBIAN COLCAP  
I. COPENHAGEN OMXC20  
I. EGYPT EGX 30 INDEX (EX CASE 30)  
I. FRANCOFORTE DAX 30  
I. FRANCOFORTE HDAX INDEX  
I. FTSE CHINA A50 CNY  
I. FTSE IT. MIB (ITALIA)  
I. HELSINKI GENERAL  
I. HELSINKI OMXH25  
I. HONG KONG HANG SENG  
I. HONG KONG STOCK EXCHANGE CHINA ENTERPRISES  
I. INDONESIA JAKARTA COMPOSITE  
I. IRISH ISEQ 20  
I. IRISH ISEQ OVERALL INDEX  
I. JOHANNESBURG ALL SHARE  
I. LISBONA PSI 20  
I. LONDRA FTSE EUR. 100  
I. LONDRA FTSE EUR. 300  
I. LONDRA FTSE100  
I. MADRID GEN INDEX  
I. MADRID IBEX 35 COMP  
I. MALAYSIA KLSE COMPOSITE  
I. OSLO TOP 25



I. PAKISTAN KARACHI 100  
I. PARIGI CAC 40  
I. PARIGI SBF 120 INDEX  
I. PERU LIMA GENERAL  
I. PHILIPPINES PSE COMPOSITE  
I. PRAGUE STOCK EXCHANGE INDEX  
I. RUSSIA MOSCOW MICEX COMP INDEX  
I. RUSSIA MOSCOW RTS INDEX  
I. SAN PAOLO BRSP BOVESPA  
I. SANTIAGO IGPA (GENERAL STOCK PRICE INDEX)  
I. SANTIAGO IPSA (SELECTIV STOCK PRICE INDEX)  
I. SHENZHEN SE COMPONENT  
I. SIDNEY ALL ORD.  
I. SINGAPORE STRAITS TIME  
I. SLOVAKIA SAX INDEX  
I. SOUTH KOREA SEOUL COMPOS.  
I. SRI LANKA ALL SHARE  
I. STOCCOLMA ALL SHARE  
I. STOCCOLMA OMXS30  
I. TAIPEI TAIWAN WEIGH.  
I. TEL AVIV 100  
I. THAILAND SET  
I. TOKYO NIKKEI 225  
I. TOKYO NIKKEI 300  
I. TOKYO NIKKEI 500  
I. TOKYO TOPIX  
I. TOKYO TOPIX 100  
I. TOKYO TOPIX 500  
I. TOKYO TOPIX CORE 30  
I. TORONTO 300 COMPOSITE  
I. TORONTO TSE 60  
I. TURKEY ISE NATIONAL 100  
I. US DJ COMPOSITE  
I. US DJ INDUSTRIAL  
I. US DJ TRANSPORTATION  
I. US DJ UTILITY  
I. US NASDAQ 100  
I. US NASDAQ COMPOSITE  
I. US NYSE COMPOSITE  
I. US S&P 100  
I. US S&P 500  
I. VENEZUELA IBC INDEX  
I. VIENNA ATX  
I. VIETNAM HO CHI MINH STOCK INDEX  
I. WARSAW STOCK EXCHANGE WIG20 INDEX  
I. ZURIGO SWISS MARKET  
ICE BOFAML MOVE INDEX  
ITALY 10 YEAR BOND YIELD (PERCENT)  
ITALY 2 YEAR BOND YIELD (PERCENT)  
ITALY 5 YEAR BOND YIELD (PERCENT)

JAPAN 10 YEAR BOND YIELD (PERCENT)  
JAPAN 2 YEAR BOND YIELD (PERCENT)  
JAPAN 5 YEAR BOND YIELD (PERCENT)  
KBW BANK INDEX  
LIBOR GBP 1 MONTH (BBA)  
LIBOR GBP 3 MONTHS (BBA)  
LIBOR GBP 6 MONTHS (BBA)  
LIBOR JPY 1 MONTH (BBA)  
LIBOR JPY 3 MONTHS (BBA)  
LIBOR JPY 6 MONTHS (BBA)  
LIBOR USD 1 MONTH (BBA)  
LIBOR USD 3 MONTHS (BBA)  
LIBOR USD 6 MONTHS (BBA)  
LIBOR USD OVERNIGHT (BBA)  
LMEX (LME METALS INDEX)  
MAJOR MARKET  
MDAX (XETRA)  
MEDIOBANCA  
MORGAN STANLEY HI TECH  
MSCI AC ASIA PACIFIC  
MSCI AC ASIA-PACIFIC EX JAPAN USD R  
MSCI AC FAR EAST EX JAPAN  
MSCI AC FAR EAST EX JAPAN USD N  
MSCI AC PACIFIC EX JAPAN  
MSCI ACWI (ALL COUNTRY WORLD IND)  
MSCI ACWI EQUAL WEIGHTED INDEX PRICE USD  
MSCI AFRICA VAL LOC  
MSCI ARGENTINA  
MSCI AUSTRALIA  
MSCI AUSTRALIA EUR N  
MSCI AUSTRALIA VAL LOC  
MSCI AUSTRIA  
MSCI AUSTRIA EUR N  
MSCI AUSTRIA VAL LOC  
MSCI BELGIUM  
MSCI BELGIUM EUR N  
MSCI BELGIUM VAL LOC  
MSCI BRAZIL  
MSCI BRAZIL USD N  
MSCI BRIC USD  
MSCI BRIC USD N  
MSCI BRIC VAL LOC  
MSCI CANADA  
MSCI CANADA EUR N  
MSCI CANADA VAL LOC  
MSCI CHILE  
MSCI CHILE VAL LOC  
MSCI CHINA  
MSCI CHINA  
MSCI CHINA FREE VAL LOC

MSCI CHINA USD N  
MSCI COLOMBIA  
MSCI COLOMBIA VAL LOC  
MSCI CZECH REPUBLIC  
MSCI CZECH REPUBLIC VAL LOC  
MSCI DENMARK  
MSCI DENMARK EUR N  
MSCI DENMARK VAL LOC  
MSCI EAFE (EUR, AUSTR AND FAR EAST)  
MSCI EAFE (EUR, AUSTR AND FAR EAST) SML CAP  
MSCI EAFE (EUR, AUSTR AND FAR EAST) VAL LOC  
MSCI EAFE + EM  
MSCI EAFE FREE VAL LOC  
MSCI EASEA  
MSCI EASEA VAL LOC  
MSCI EASTERN EUROPE USD N  
MSCI EGYPT  
MSCI EGYPT VAL LOC  
MSCI EM (EMERGING MARKET) USD N  
MSCI EM ASIA  
MSCI EM ASIA VAL LOC  
MSCI EM EASTERN EUROPE  
MSCI EM EASTERN EUROPE EX RUSSIA VAL LOC  
MSCI EM EASTERN EUROPE VAL LOC  
MSCI EM EMEA  
MSCI EM EMEA VAL LOC  
MSCI EM EUROPE  
MSCI EM EUROPE & MIDDLE EAST  
MSCI EM EUROPE & MIDDLE EAST VAL LOC  
MSCI EM EUROPE VAL LOC  
MSCI EM FAR EAST VAL LOC  
MSCI EM LATIN AMERICA  
MSCI EMERGING MARKETS  
MSCI EMERGING MARKETS VAL LOC  
MSCI EMU  
MSCI EMU GROWTH USD NET  
MSCI EMU GROWTH USD PRICE  
MSCI EMU SML CAP  
MSCI EMU VAL LOC  
MSCI EMU VALUE USD NET  
MSCI EMU VALUE USD PRICE  
MSCI EURO (DERIVATE IND USD)  
MSCI EURO CONSUMER DISCR VAL LOC  
MSCI EURO CONSUMER STAPLES VAL LOC  
MSCI EURO ENERGY VAL LOC  
MSCI EURO FINANCIALS VAL LOC  
MSCI EURO HEALTH CARE VAL LOC  
MSCI EURO INDUSTRIALS VAL LOC  
MSCI EURO INFORMATION TECHN VAL LOC  
MSCI EURO MATERIALS VAL LOC

MSCI EURO TELECOMM SERVICES VAL LOC  
MSCI EURO UTILITIES VAL LOC  
MSCI EUROPE  
MSCI EUROPE EUR N  
MSCI EUROPE EX UK  
MSCI EUROPE SML CAP  
MSCI EUROPE VAL LOC  
MSCI EUROPE VAL LOC SML CAP  
MSCI EUROPE VALUE  
MSCI FAR EAST  
MSCI FAR EAST FREE VAL LOC  
MSCI FAR EAST VAL LOC  
MSCI FINLAND  
MSCI FINLAND EUR N  
MSCI FINLAND VAL LOC  
MSCI FM (FRONTIER MARKET) VAL LOC  
MSCI FRANCE  
MSCI FRANCE EUR N  
MSCI FRANCE VAL LOC  
MSCI G7  
MSCI G7 VAL LOC  
MSCI GERMANY  
MSCI GERMANY EUR N  
MSCI GERMANY VAL LOC  
MSCI GOLDEN DRAGON  
MSCI GOLDEN DRAGON VAL LOC  
MSCI GREECE  
MSCI GREECE EUR N  
MSCI GREECE VAL LOC  
MSCI HONG KONG  
MSCI HONG KONG EUR N  
MSCI HONG KONG VAL LOC  
MSCI HUNGARY  
MSCI HUNGARY VAL LOC  
MSCI INDIA  
MSCI INDIA USD N  
MSCI INDIA VAL LOC  
MSCI INDONESIA  
MSCI INDONESIA FREE  
MSCI IRELAND  
MSCI IRELAND EUR N  
MSCI IRELAND VAL LOC  
MSCI ISRAEL  
MSCI ISRAEL VAL LOC  
MSCI ITALY  
MSCI ITALY EUR N  
MSCI ITALY SML CAP  
MSCI ITALY VAL LOC  
MSCI JAPAN  
MSCI JAPAN EUR N

MSCI JAPAN SML CAP  
MSCI JAPAN VAL LOC  
MSCI JORDAN  
MSCI JORDAN VAL LOC  
MSCI KOKUSAI  
MSCI KOKUSAI VAL LOC  
MSCI KOREA  
MSCI KOREA USD N  
MSCI KOREA VAL LOC  
MSCI LATIN AMERICA USD N  
MSCI MALAYSIA  
MSCI MALAYSIA FREE VAL LOC  
MSCI MEXICO  
MSCI MEXICO FREE VAL LOC  
MSCI MOROCCO  
MSCI MOROCCO VAL LOC  
MSCI NETHERLANDS  
MSCI NETHERLANDS EUR N  
MSCI NETHERLANDS VAL LOC  
MSCI NEW ZEALAND  
MSCI NEW ZEALAND VAL LOC  
MSCI NORDIC COUNTRIES  
MSCI NORDIC COUNTRIES VAL LOC  
MSCI NORTH AMERICA  
MSCI NORTH AMERICA EUR N  
MSCI NORTH AMERICA SML CAP  
MSCI NORTH AMERICA VAL LOC  
MSCI NORWAY  
MSCI NORWAY EUR N  
MSCI NORWAY VAL LOC  
MSCI PACIFIC  
MSCI PACIFIC EX JAPAN EUR N  
MSCI PACIFIC EX JAPAN FREE VAL LOC  
MSCI PACIFIC EX JAPAN SML CAP  
MSCI PACIFIC EX JAPAN USD  
MSCI PACIFIC EX JAPAN VAL LOC  
MSCI PACIFIC FREE VAL LOC  
MSCI PACIFIC SML CAP  
MSCI PACIFIC VAL LOC  
MSCI PAKISTAN  
MSCI PAKISTAN VAL LOC  
MSCI PAN-EURO  
MSCI PERU  
MSCI PERU VAL LOC  
MSCI PHILIPPINES  
MSCI PHILIPPINES FREE VAL LOC  
MSCI POLAND  
MSCI POLAND USD N  
MSCI POLAND VAL LOC  
MSCI PORTUGAL

MSCI PORTUGAL EUR N  
MSCI PORTUGAL VAL LOC  
MSCI RUSSIA USD N  
MSCI RUSSIA VAL LOC  
MSCI SINGAPORE  
MSCI SINGAPORE FREE  
MSCI SINGAPORE FREE VAL LOC  
MSCI SINGAPORE VAL LOC  
MSCI SOUTH AFRICA  
MSCI SOUTH AFRICA VAL LOC  
MSCI SPAIN  
MSCI SPAIN EUR N  
MSCI SPAIN VAL LOC  
MSCI SRI LANKA  
MSCI SRI LANKA VAL LOC  
MSCI SWEDEN  
MSCI SWEDEN EUR N  
MSCI SWITZERLAND  
MSCI SWITZERLAND EUR N  
MSCI SWITZERLAND VAL LOC  
MSCI TAIWAN USD N  
MSCI TAIWAN VAL LOC  
MSCI THAILAND FREE VAL LOC  
MSCI THAILND  
MSCI THE WORLD INDEX EUR  
MSCI THE WORLD INDEX EUR N  
MSCI TUNISIA VAL LOC  
MSCI TURKEY  
MSCI TURKEY USD N  
MSCI TURKEY VAL LOC  
MSCI UNITED KINGDOM  
MSCI UNITED KINGDOM EUR N  
MSCI UNITED KINGDOM VAL LOC  
MSCI USA  
MSCI USA EUR N  
MSCI USA SML CAP  
MSCI USA VAL LOC  
MSCI WORLD BANKS  
MSCI WORLD BIOTECH  
MSCI WORLD CHEMICALS  
MSCI WORLD CONSUMER DISCR  
MSCI WORLD CONSUMER DISCR VAL LOC  
MSCI WORLD CONSUMER STAPLES  
MSCI WORLD CONSUMER STAPLES VAL LOC  
MSCI WORLD ENERGY  
MSCI WORLD ENERGY VAL LOC  
MSCI WORLD EUR GROSS  
MSCI WORLD EX EMU  
MSCI WORLD EX EUROPE VAL LOC  
MSCI WORLD EX UK VAL LOC

MSCI WORLD EX USA  
MSCI WORLD EX USA VAL LOC  
MSCI WORLD FINANCIALS  
MSCI WORLD FINANCIALS VAL LOC  
MSCI WORLD FREE  
MSCI WORLD FREE VAL LOC  
MSCI WORLD HEALTH CARE  
MSCI WORLD HEALTH CARE VAL LOC  
MSCI WORLD HIGH DIVIDEND YIELD NET USD  
MSCI WORLD HIGH DIVIDEND YIELD PRICE USD  
MSCI WORLD INDUSTRIALS  
MSCI WORLD INDUSTRIALS VAL LOC  
MSCI WORLD INFORMATION TECHN VAL LOC  
MSCI WORLD INFORMATION TECHNOLOGY  
MSCI WORLD INSURANCE  
MSCI WORLD MATERIALS  
MSCI WORLD MATERIALS VAL LOC  
MSCI WORLD METAL & MINING  
MSCI WORLD REAL ESTATE  
MSCI WORLD SML CAP  
MSCI WORLD SML CAP VAL LOC  
MSCI WORLD TELECOMM SERVICES  
MSCI WORLD TELECOMM SERVICES VAL LOC  
MSCI WORLD USD  
MSCI WORLD USD GROSS  
MSCI WORLD USD NET  
MSCI WORLD UTILITIES  
MSCI WORLD UTILITIES VAL LOC  
MSCI WORLD VAL LOC  
MSCI ZHONG HUA  
NASDAQ 100 TOTAL RETURN  
NASDAQ ADVANCES  
NASDAQ BIOTECH  
NASDAQ DECLINES  
NASDAQ ISSUES TRADED  
NASDAQ NEW HIGHS  
NASDAQ NEW LOWS  
NASDAQ TOTAL VOLUME  
NASDAQ UNCHANGED  
NATIONAL STOCK EXCHANGE S&P CNX NIFTY  
NEXT 150 INDEX  
NYSE ADVANCES  
NYSE BITCOIN INDEX  
NYSE DECLINES  
NYSE FANG+ TM  
NYSE FANG+ TM (TR)  
NYSE ISSUES TRADED  
NYSE NEW HIGHS  
NYSE NEW LOWS  
NYSE TOTAL VOLUME

NYSE UNCHANGED  
ORO LONDRA AM FIX SPOT (LBMA - USD/OZ)  
ORO LONDRA PM FIX SPOT (LBMA - USD/OZ)  
PALLADIO US DOLLAR SPOT  
PLATINO US DOLLAR SPOT  
RENDIMENTO BONOS SPAGNA 10 ANNI  
RENDIMENTO BTP ITALIA 10 ANNI  
RENDIMENTO BUND GERMANIA 10 ANNI  
RENDIMENTO OAT FRANCIA 10 ANNI  
RUSSIA 10 YEAR BOND YIELD (PERCENT)  
RUSSIA 2 YEAR BOND YIELD (PERCENT)  
RUSSIA 5 YEAR BOND YIELD (PERCENT)  
S&P 500 BANK  
S&P 500 CHEMICALS  
S&P 500 CITIGROUP GROWTH TOTAL RETURN  
S&P 500 CITIGROUP VALUE TOTAL RETURN  
S&P 500 HEALTH CARE  
S&P 500 HIGH BETA PRICE RETURN  
S&P 500 HIGH BETA TOTAL RETURN  
S&P 500 INFORMATION TECHNOLOGY  
S&P 500 INFORMATION TECHNOLOGY (TR)  
S&P 500 INSURANCE  
S&P 500 LOW VOLATILITLY PRICE RETURN  
S&P 500 LOW VOLATILITLY TOTAL RETURN  
S&P 500 NET TOTAL RETURN  
S&P 500 RETAIL  
S&P 500 TOTAL RETURN  
S&P 600 SMALL CAP  
S&P AUTOMOBILES & COMPONENTS  
S&P BANKS  
S&P CAPITAL GOODS  
S&P CHEMICALS  
S&P CHINA 500 (USD)  
S&P COMPOSITE 1500  
S&P CONSTRUCTION & ENGINEERING  
S&P CONSUMER SERVICES  
S&P CONSUMER STAPLES  
S&P DIVERSIFIED FINANCIALS  
S&P ENERGY  
S&P FINANCIAL  
S&P FOOD & STAPLES  
S&P GLOBAL 100  
S&P GLOBAL INFRASTRUCTURE INDEX (EUR)  
S&P GLOBAL INFRASTRUCTURE INDEX (USD)  
S&P GLOBL 1200  
S&P GSCI LIGHT ENERGY  
S&P HEALTH CARE  
S&P HOUSEHOLD & PERSONAL PROD  
S&P INDUSTRIALS  
S&P INSURANCE



S&P MATERIALS  
S&P MEDIA TOTAL RETURN  
S&P MID CAP 400  
S&P PHARMACEUTICALS  
S&P REAL ESTATE  
S&P RETAILING  
S&P TELECOMMUNICATIONS SERVICES  
S&P TRANSPORTATION  
S&P UTILITIES  
S&P/ASX 200 INDEX  
S&P/TSX 60 CAPPED INDEX  
S&P/TSX CANADIAN GOLD  
SDAX (XETRA)  
SILVER US DOLLAR SPOT  
SOX SEMICONDUCTOR  
SPREAD BONOS VS BUND 10 ANNI  
SPREAD BTP VS BUND 10 ANNI  
SPREAD OAT VS BUND 10 ANNI  
TECDAX (XETRA)  
UNITED KINGDOM 10 YEAR BOND YIELD (PERCENT)  
UNITED KINGDOM 5 YEAR BOND YIELD (PERCENT)  
VDAX NEW VOLATILITY INDEX  
WILSHIRE 5000

## CROSS VALUTARI (Circa 170)

### Nome

DOLLARO AUSTRALIANO-DOLLARO CANADESE  
DOLLARO AUSTRALIANO-DOLLARO HONG KONG  
DOLLARO AUSTRALIANO-DOLLARO NEOZELANDESE  
DOLLARO AUSTRALIANO-DOLLARO SINGAPORE  
DOLLARO AUSTRALIANO-DOLLARO TAIWAN  
DOLLARO AUSTRALIANO-DOLLARO USA  
DOLLARO AUSTRALIANO-EURO  
DOLLARO AUSTRALIANO-FRANCO SVIZZERO  
DOLLARO AUSTRALIANO-RINGGIT MALESE  
DOLLARO AUSTRALIANO-STERLINA INGLESE  
DOLLARO AUSTRALIANO-YEN GIAPPONESE  
DOLLARO CANADESE-DOLLARO AUSTRALIANO  
DOLLARO CANADESE-DOLLARO HONG KONG  
DOLLARO CANADESE-DOLLARO NEOZELANDESE  
DOLLARO CANADESE-DOLLARO SINGAPORE  
DOLLARO CANADESE-DOLLARO USA  
DOLLARO CANADESE-EURO  
DOLLARO CANADESE-FRANCO SVIZZERO  
DOLLARO CANADESE-STERLINA INGLESE  
DOLLARO CANADESE-YEN GIAPPONESE  
DOLLARO HONG KONG-DOLLARO AUSTRALIANO  
DOLLARO HONG KONG-DOLLARO SINGAPORE  
DOLLARO HONG KONG-FRANCO SVIZZERO  
DOLLARO HONG KONG-STERLINA INGLESE  
DOLLARO HONG KONG-YEN GIAPPONESE  
DOLLARO NEOZELANDESE-CORONA DANESE  
DOLLARO NEOZELANDESE-CORONA SVEDESE

DOLLARO NEOZELANDESE-DOLLARO AUSTRALIANO  
DOLLARO NEOZELANDESE-DOLLARO CANADESE  
DOLLARO NEOZELANDESE-DOLLARO HONG KONG  
DOLLARO NEOZELANDESE-DOLLARO SINGAPORE  
DOLLARO NEOZELANDESE-DOLLARO USA  
DOLLARO NEOZELANDESE-EURO  
DOLLARO NEOZELANDESE-FRANCO SVIZZERO  
DOLLARO NEOZELANDESE-RINGGIT MALESE  
DOLLARO NEOZELANDESE-STERLINA INGLESE  
DOLLARO NEOZELANDESE-YEN GIAPPONESE  
DOLLARO SINGAPORE-DOLLARO HONG KONG  
DOLLARO SINGAPORE-YEN GIAPPONESE  
DOLLARO TAIWAN-EURO  
DOLLARO TAIWAN-YEN GIAPPONESE  
DOLLARO USA-CORONA CECA  
DOLLARO USA-CORONA ISLANDESE  
DOLLARO USA-CORONA SVEDESE  
DOLLARO USA-DINARO DEL BAHRAIN  
DOLLARO USA-DIRHAM MAROCCHINO  
DOLLARO USA-DOLLARO AUSTRALIANO  
DOLLARO USA-DOLLARO CANADESE  
DOLLARO USA-DOLLARO DEL BRUNEI  
DOLLARO USA-DOLLARO HONG KONG  
DOLLARO USA-DOLLARO NEOZELANDESE  
DOLLARO USA-DOLLARO SINGAPORE  
DOLLARO USA-EURO  
DOLLARO USA-FIORINO UNGHERESE  
DOLLARO USA-FRANCO SVIZZERO  
DOLLARO USA-LIRA TURCA  
DOLLARO USA-NUOVO DOLLARO TAIWAN  
DOLLARO USA-PESO ARGENTINO  
DOLLARO USA-PESO CILENO  
DOLLARO USA-PESO MESSICANO  
DOLLARO USA-RAND SUDAFRICANO  
DOLLARO USA-REAL BRASILIANO  
DOLLARO USA-RIAL DEL QATAR  
DOLLARO USA-RIAL SAUDITA  
DOLLARO USA-RINGGIT MALESE  
DOLLARO USA-RUBLO RUSSO  
DOLLARO USA-RUPIA INDIANA  
DOLLARO USA-STERLINA EGIZIANA  
DOLLARO USA-STERLINA INGLESE  
DOLLARO USA-YEN GIAPPONESE  
DOLLARO USA-YUAN CINESE  
DOLLARO USA-YUAN CINESE (OFFSHORE)  
EURO-CORONA CECA  
EURO-CORONA DANESE  
EURO-CORONA ISLANDESE  
EURO-CORONA NORVERGESE  
EURO-CORONA SVEDESE  
EURO-DOLLARO AUSTRALIANO  
EURO-DOLLARO CANADESE  
EURO-DOLLARO DI SINGAPORE  
EURO-DOLLARO HONG KONG  
EURO-DOLLARO NEOZELANDESE  
EURO-DOLLARO TAIWAN

EURO-DOLLARO USA  
EURO-FIORINO UNGHERESE  
EURO-FRANCO SVIZZERO  
EURO-LEU RUMENO  
EURO-LIRA TURCA  
EURO-PESO ARGENTINO  
EURO-PESO MESSICANO  
EURO-RAND SUDAFRICANO  
EURO-REAL BRASILIANO  
EURO-RINGGIT MALESE  
EURO-RUBLO RUSSO  
EURO-RUPIA INDIANA  
EURO-STERLINA INGLESE  
EURO-WON SUDCOREANO  
EURO-YAN CINESE  
EURO-YEN GIAPPONESE  
EURO-ZLOTY POLACCO  
FRANCO SVIZZERO-CORONA NORVERGESE  
FRANCO SVIZZERO-CORONA SVEDESE  
FRANCO SVIZZERO-DOLLARO AUSTRALIANO  
FRANCO SVIZZERO-DOLLARO CANADESE  
FRANCO SVIZZERO-DOLLARO HONG KONG  
FRANCO SVIZZERO-DOLLARO NEOZELANDESE  
FRANCO SVIZZERO-DOLLARO SINGAPORE  
FRANCO SVIZZERO-DOLLARO USA  
FRANCO SVIZZERO-EURO  
FRANCO SVIZZERO-STERLINA INGLESE  
FRANCO SVIZZERO-YEN GIAPPONESE  
RIL. BCE - EURO-BAHT TAILANDESE  
RIL. BCE - EURO-CORONA CECA  
RIL. BCE - EURO-CORONA DANESE  
RIL. BCE - EURO-CORONA NORVEGESE  
RIL. BCE - EURO-CORONA SVEDESE  
RIL. BCE - EURO-DOLLARO AUSTRALIANO  
RIL. BCE - EURO-DOLLARO CANADESE  
RIL. BCE - EURO-DOLLARO HONG KONG  
RIL. BCE - EURO-DOLLARO NEOZELANDESE  
RIL. BCE - EURO-DOLLARO SINGAPORE  
RIL. BCE - EURO-DOLLARO USA  
RIL. BCE - EURO-FIORINO UNGHERESE  
RIL. BCE - EURO-FRANCO SVIZZERO  
RIL. BCE - EURO-KUNA CROATA  
RIL. BCE - EURO-LEU ROMENO  
RIL. BCE - EURO-LIRA TURCA  
RIL. BCE - EURO-PESO FILIPPINO  
RIL. BCE - EURO-PESO MESSICANO  
RIL. BCE - EURO-RAND SUDAFRICA  
RIL. BCE - EURO-REAL BRASILIANO  
RIL. BCE - EURO-RINGGIT MALESE  
RIL. BCE - EURO-RUBLO RUSSO  
RIL. BCE - EURO-RUPIA INDIANA  
RIL. BCE - EURO-RUPIA INDONESIA  
RIL. BCE - EURO-SHEQEL ISRAELIANO  
RIL. BCE - EURO-STERLINA  
RIL. BCE - EURO-WON SUD COREA  
RIL. BCE - EURO-YEN GIAPPONESE

RIL. BCE - EURO-YUAN CINESE  
RIL. BCE - EURO-ZLOTY POLACCO  
RINGGIT MALESE-DOLLARO AUSTRALIANO  
RINGGIT MALESE-EURO  
RINGGIT MALESE-STERLINA INGLESE  
RUPIA INDIANA-EURO  
RUPIA INDIANA-YEN GIAPPONESE  
RUPIA INDIANA/DOLLARO USA  
STERLINA-CORONA DANESE  
STERLINA-CORONA NORVEGESE  
STERLINA-CORONA SVEDESE  
STERLINA-DOLLARO AUSTRALIANO  
STERLINA-DOLLARO CANADESE  
STERLINA-DOLLARO HONG KONG  
STERLINA-DOLLARO NEOZELANDESE  
STERLINA-DOLLARO SINGAPORE  
STERLINA-DOLLARO USA  
STERLINA-EURO  
STERLINA-FIORINO UNGHERESE  
STERLINA-FRANCO SVIZZERO  
STERLINA-RAND SUDAFRICANO  
STERLINA-RINGGIT MALESE  
STERLINA-RUPIA INDIANA  
STERLINA-YEN GIAPPONESE  
STERLINA-ZLOTY POLACCO  
YEN GIAPPONESE-DOLLARO AUSTRALIANO  
YEN GIAPPONESE-DOLLARO CANADESE  
YEN GIAPPONESE-DOLLARO SINGAPORE  
YEN GIAPPONESE-DOLLARO TAIWAN  
YEN GIAPPONESE-DOLLARO USA  
YEN GIAPPONESE-EURO  
YEN GIAPPONESE-FRANCO SVIZZERO  
YEN GIAPPONESE-RUPIA INDIANA  
YEN GIAPPONESE-STERLINA INGLESE  
YEN GIAPPONESE-WON SUD COREA

## **CRIPTOVALUTE** (Circa 20)

### **Nome**

BITCOIN CASH-DOLLARO USA  
BITCOIN GOLD (XAU)  
BITCOIN SILVER (XAG)  
BITCOIN-CORONA CECA (FOREX)  
BITCOIN-CORONA DANESE (FOREX)  
BITCOIN-CORONA NORVEGESE (FOREX)  
BITCOIN-CORONA SVEDESE (FOREX)  
BITCOIN-DOLLARO AUSTRALIANO (FOREX)  
BITCOIN-DOLLARO CANADESE (FOREX)  
BITCOIN-DOLLARO HONG KONG (FOREX)  
BITCOIN-DOLLARO NEOZELANDESE (FOREX)  
BITCOIN-DOLLARO SINGAPORE (FOREX)  
BITCOIN-DOLLARO USA (FOREX)  
BITCOIN-EURO (FOREX)  
BITCOIN-FRANCO SVIZZERO (FOREX)

BITCOIN-JEN GIAPPONESE (FOREX)  
BITCOIN-RUBLO RUSSO (FOREX)  
BITCOIN-STERLINA INGLESE (FOREX)  
DOLLARO USA-BITCOIN (FOREX)  
ETHEREUM-DOLLARO USA  
LITECOIN-DOLLARO USA  
RIPPLE-DOLLARO USA