



# THE TOP 20 CRYPTOCURRENCIES

## CEO REPORT

8 / 2020

*3 Bit Lab è l'osservatorio di I&B dedicato ai mercati Fintech, Insurtech e Cryptocurrency. La partecipazione è aperta a istituzioni e organizzazioni pubbliche e private, imprese industriali, di servizi e finanziarie, banche e assicurazioni.*

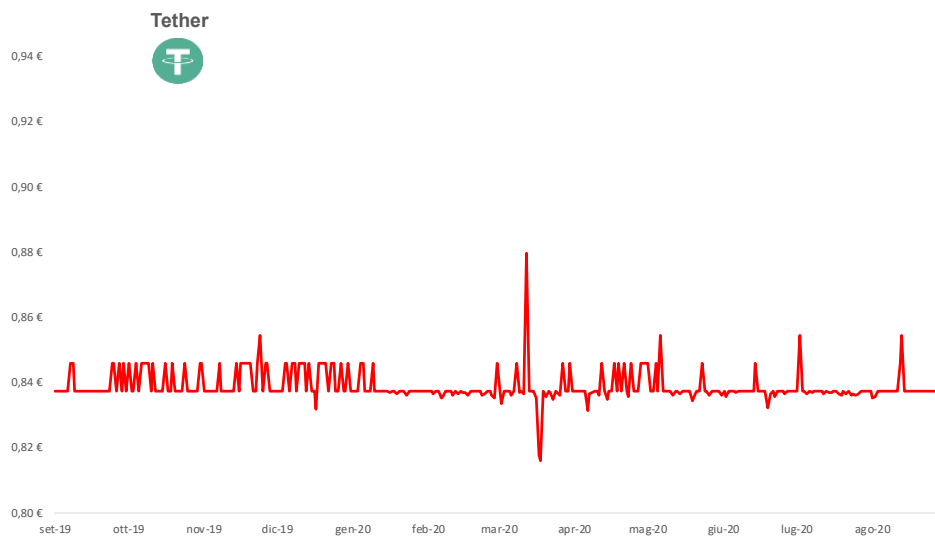
*Dodici anni dopo la nascita del Bitcoin, valuta sviluppata nel 2008 da Satoshi Nakamoto, circolano oggi migliaia di criptovalute.*

*Il Report "The Top 20" presenta mensilmente al Top Management di banche e assicurazioni, per le 20 criptovalute più scambiate nel mondo:*

- *Le Dinamiche di mercato*
- *I Prezzi di mercato*
- *I Volumi di mercato*
- *Le Quote di mercato*

## LE DINAMICHE DI MERCATO

- Tether nel mese di agosto 2020 mantiene inalterato il proprio valore a € 0,838.
- Bitcoin nel mese di agosto 2020 passa da € 9.484 a € 9.783 (+3,16%).
- Ethereum nel mese di agosto 2020 passa da € 289 a € 364 (+25,91%).



## I PREZZI DI MERCATO

- Il prezzo di ogni criptovaluta è dato dalla quantità di denaro in euro che è necessaria per comprare un'unità di valuta, ovvero un coin.
- Nel corso del mese di agosto 2020, fra le 20 criptovalute con volumi di scambio maggiori, quattordici hanno aumentato il proprio valore: dal +1,70% di Qcash al +212,80% di OMG Network. Quattro criptovalute hanno diminuito il proprio valore: dal -0,99% di USD Coin al -16,09% di Bitcoin SV. Invariato il valore di Tether.

### Top 20 Cryptocurrencies Report - Prezzi di mercato

# Criptovaluta	31/08/2020	31/07/2020	Variazione	% Variazione
1 Tether	€ 0,838	€ 0,838	€ -	→ 0,00%
2 Bitcoin	€ 9.782,93	€ 9.483,64	€ 299,29	↑ 3,16%
3 Ethereum	€ 364,39	€ 289,41	€ 74,98	↑ 25,91%
4 Litecoin	€ 51,18	€ 48,58	€ 2,60	↑ 5,36%
5 EOS	€ 2,71	€ 2,59	€ 0,12	↑ 4,53%
6 XRP	€ 0,236	€ 0,217	€ 0,019	↑ 8,83%
7 Bitcoin Cash	€ 229,93	€ 251,68	-€ 21,74	↓ -8,64%
8 Chainlink	€ 13,16	€ 6,51	€ 6,65	↑ 102,19%
9 Bitcoin SV	€ 161,52	€ 192,50	-€ 30,98	↓ -16,09%
10 TRON	€ 0,025	€ 0,016	€ 0,008	↑ 48,89%
11 Ethereum Classic	€ 5,54	€ 6,21	-€ 0,67	↓ -10,80%
12 OMG Network	€ 4,30	€ 1,37	€ 2,92	↑ 212,80%
13 Neo	€ 17,17	€ 10,20	€ 6,97	↑ 68,31%
14 Qtum	€ 2,82	€ 2,03	€ 0,80	↑ 39,26%
15 Zcash	€ 66,58	€ 62,48	€ 4,10	↑ 6,57%
16 Qcash	€ 0,121	€ 0,119	€ 0,002	↑ 1,70%
17 USD Coin	€ 0,838	€ 0,846	-€ 0,008	↓ -0,99%
18 Cardano	€ 0,103	€ 0,116	-€ 0,013	↓ -11,61%
19 Dash	€ 72,70	€ 69,14	€ 3,56	↑ 5,15%
20 Cosmos	€ 6,04	€ 3,17	€ 2,86	↑ 90,24%

## I VOLUMI DI MERCATO

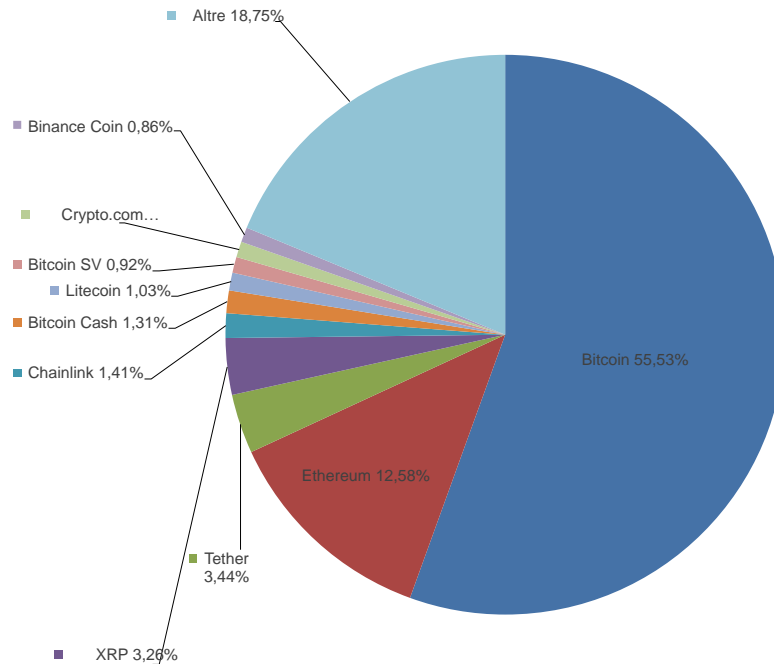
- Il volume di mercato rappresenta il valore totale delle transazioni eseguite nell'intervallo di tempo di riferimento. Viene indicato con il corrispettivo monetario delle criptovalute scambiate.
- Nel mese di agosto 2020, diciotto criptovalute hanno aumentato i propri volumi di scambio, con percentuali comprese fra il +14,36% di Ethereum Classic e il +546,44% di OMG Network. Diminuiscono i volumi di Cardano (-12,50%) e di Bitcoin SV (-11,82%).
- Tether registra 934,3 miliardi di euro di volume (+54,81%).
- Bitcoin registra 593,3 miliardi di euro di volume (+29,78%).
- Ethereum registra 313,3 miliardi di euro di volume (+48,80%).

### Top 20 Cryptocurrencies Report - Volumi di mercato

# Criptovaluta	Agosto 2020	Luglio 2020	Variazione	% Variazione
1 Tether	€ 934.278.552.431	€ 603.510.621.121	€ 330.767.931.310	↑ 54,81%
2 Bitcoin	€ 593.280.646.675	€ 457.130.099.756	€ 136.150.546.919	↑ 29,78%
3 Ethereum	€ 313.335.675.645	€ 210.579.520.095	€ 102.756.155.550	↑ 48,80%
4 Litecoin	€ 67.932.076.811	€ 47.018.131.234	€ 20.913.945.577	↑ 44,48%
5 EOS	€ 66.811.133.200	€ 36.483.235.313	€ 30.327.897.887	↑ 83,13%
6 XRP	€ 55.094.243.276	€ 32.350.051.322	€ 22.744.191.954	↑ 70,31%
7 Bitcoin Cash	€ 46.474.127.951	€ 34.218.841.038	€ 12.255.286.913	↑ 35,81%
8 Chainlink	€ 45.619.031.118	€ 18.021.508.621	€ 27.597.522.497	↑ 153,14%
9 Bitcoin SV	€ 29.064.699.575	€ 32.961.838.354	-€ 3.897.138.779	↓ -11,82%
10 TRON	€ 20.226.623.222	€ 13.519.045.367	€ 6.707.577.855	↑ 49,62%
11 Ethereum Classic	€ 18.782.108.988	€ 16.423.136.773	€ 2.358.972.215	↑ 14,36%
12 OMG Network	€ 14.967.623.090	€ 2.315.397.381	€ 12.652.225.709	↑ 546,44%
13 Neo	€ 12.858.473.664	€ 5.768.794.303	€ 7.089.679.361	↑ 122,90%
14 Qtum	€ 11.954.919.576	€ 7.973.879.757	€ 3.981.039.819	↑ 49,93%
15 Zcash	€ 11.940.367.793	€ 5.886.822.359	€ 6.053.545.434	↑ 102,83%
16 Qcash	€ 10.239.905.147	€ 5.504.939.941	€ 4.734.965.207	↑ 86,01%
17 USD Coin	€ 9.649.459.339	€ 7.370.969.239	€ 2.278.490.101	↑ 30,91%
18 Cardano	€ 9.391.858.425	€ 10.733.036.636	-€ 1.341.178.211	↓ -12,50%
19 Dash	€ 8.312.644.668	€ 5.802.053.109	€ 2.510.591.559	↑ 43,27%
20 Cosmos	€ 7.853.492.944	€ 3.589.184.010	€ 4.264.308.934	↑ 118,81%

## LE QUOTE DI MERCATO

- La capitalizzazione di mercato è calcolata moltiplicando il prezzo della criptovaluta per il numero di unità di valuta spendibili sul mercato.
- A fine agosto 2020 Bitcoin ha una capitalizzazione di circa 180,8 miliardi di euro. Rappresenta una quota di mercato del 55,53% (-4,99%).
- Ethereum, con una capitalizzazione di circa 41 miliardi di euro, rappresenta una quota di mercato del 12,58% (+1,37%).
- Tether, con una capitalizzazione di circa 11,2 miliardi di euro, rappresenta una quota di mercato del 3,44% (+0,54%).



### Top 20 Cryptocurrencies Report - Quote di mercato

# Criptovaluta	Capitalizzazione 31/08/2020	Capitalizzazione 31/07/2020	Quota 31/08/2020	Quota 31/07/2020	Variazione
1 Tether	€ 11.196.120.516	€ 8.374.903.932	3,44%	2,90%	↑ 0,54%
2 Bitcoin	€ 180.751.823.972	€ 174.954.194.748	55,53%	60,51%	↓ -4,99%
3 Ethereum	€ 40.962.453.980	€ 32.411.455.987	12,58%	11,21%	↑ 1,37%
4 Litecoin	€ 3.345.129.883	€ 3.164.715.027	1,03%	1,09%	↓ -0,07%
5 EOS	€ 2.527.792.726	€ 2.420.566.484	0,78%	0,84%	↓ -0,06%
6 XRP	€ 10.618.096.088	€ 9.727.897.187	3,26%	3,36%	↓ -0,10%
7 Bitcoin Cash	€ 4.255.005.395	€ 4.650.337.235	1,31%	1,61%	↓ -0,30%
8 Chainlink	€ 4.604.665.575	€ 2.278.491.905	1,41%	0,79%	↑ 0,63%
9 Bitcoin SV	€ 2.988.576.815	€ 3.556.486.936	0,92%	1,23%	↓ -0,31%
10 TRON	€ 1.758.334.763	€ 1.180.952.860	0,54%	0,41%	↑ 0,13%
11 Ethereum Classic	€ 644.011.165	€ 721.691.603	0,20%	0,25%	↓ -0,05%
12 OMG Network	€ 602.955.886	€ 193.057.977	0,19%	0,07%	↑ 0,12%
13 Neo	€ 1.211.284.673	€ 719.354.418	0,37%	0,25%	↑ 0,12%
14 Qtum	€ 273.542.030	€ 196.015.137	0,08%	0,07%	↑ 0,02%
15 Zcash	€ 661.679.585	€ 607.026.054	0,20%	0,21%	↓ -0,01%
16 Qcash	€ 55.843.545	€ 54.907.740	0,017%	0,019%	↓ -0,002%
17 USD Coin	€ 1.237.247.745	€ 906.873.309	0,38%	0,31%	↑ 0,07%
18 Cardano	€ 2.664.110.294	€ 3.013.915.894	0,82%	1,04%	↓ -0,22%
19 Dash	€ 704.075.160	€ 665.855.313	0,22%	0,23%	↓ -0,01%
20 Cosmos	€ 1.222.740.293	€ 605.662.721	0,38%	0,21%	↑ 0,17%

## DATI CRIPTOVALUTE

3 Bit Lab seleziona le prime 20 criptovalute sulla base dei volumi delle transazioni del mese precedente. I valori di prezzo, capitalizzazione e volume sono rilevati in dollari americani. La conversione in euro viene eseguita considerando l'ultimo tasso di cambio €/€/\$ comunicato dalla BCE del mese di agosto 2020: 1€ = \$ 1,1940. 3 Bit Lab calcola la capitalizzazione totale del mercato delle criptovalute considerando le prime 2.147 criptovalute per capitalizzazione. Di seguito vengono riportate in ordine alfabetico tutte le valute digitali con il valore di capitalizzazione al 31/08/2020.

#MetaHash €6.983.705; 0Chain €13.781.902; 0x €371.214.075; 0xBitcoin €555.528; 0xcert €880.192; 12Ships €19.744.903; 1SG €8.562.383; 1World €1.284.391; 1stcoin €18.856.510; 2GIVE €102.491; 2key.network €1.728.250; 42-coin €1.359.379; 4NEW €14.053; 4THPILLAR TECHNOLOGIES €932.887; 8X8 PROTOCOL €46.563.281; 999 €390; ABBC Coin €61.863.605; AC3 €47.575; ACE (TokenStars) €55.835; ADAMANT Messenger €629.140; AEN Smart Token €7.785.982; AGA Token €674.143; AI Doctor €844.514; AICHAIN €523.260; AIDUS TOKEN €1.062.543; ALAX €11.885; ALL BEST ICO €3.596; ALLY €4.032.046; ALQO €3.311.596; AMATEN €386.951; AMLT €1.177.296; AMO Coin €11.696.715; ANON €42.303; APIX €10.865.534; APR Coin €14.160; ARAW €25.530; ARPA Chain €31.277.503; ARbit €8.288; ATBCoin €45.193; ATC Coin €794.192; ATLANT €926.417; ATMChain €371.028; ATN €774.456; AXPR €1.889.814; Aave €809.714.163; Abitshadow Token €66.536; Absolute €9.039; Abulaba €1.053; Abyss Token €4.313.901; AceD €730.821; Achain €12.617.290; Acoin €36.846; Actinium €228.826; Acute Angle Cloud €3.574.981; AdEx €17.767.913; AdHive €62.213; Adelphoi €174.171; Aditus €87.379; Adshares €1.353.134; Advanced Internet Blocks €782.338.892; Advanced Technology Coin €66.489; Adzcoin €29.218; Aeon €6.573.466; Aergo €13.696.897; Aeron €396.661; Aeryus €61.069; Aeternity €51.996.312; AgaveCoin €19.631.437; Agora €58.505; Agoras Tokens €15.385.006; Agrello €4.186.522; Agrolot €14.866; AiLink Token €151.442; AidCoin €378.952; Aidos Kuneen €10.571.050; Aigang €72.752; Aion €50.718.091; AirSwap €23.945.620; AirWire €46.934; Airbloc €3.580.771; Akroma €11.245; Akropolis €50.415.680; Aladdin €4.090.242; Alchemint Standards €416.579; Aleph.im €20.414.821; Algorand €325.641.031; All Sports €6.701.741; AllSafe €172.894; Alpha Coin €3.272; Alpha Token €92.871; Alphacat €897.156; Alt.Estate token €79.441; Ambrosus €3.252.028; Amino Network €113.101; Amon €1.305.616; AmonD €1.050.455; Amoveo €5.385.761; Ampleforth €310.452.989; AmsterdamCoin €4.985; Anchor €8.586.393; Ankr €65.574.915; Anoncoin €64.967; Antiample €3.350.208; Apex €4.013.510; Apollo Currency €11.215.496; Apollon €101.652; AppCoins €11.709.988; AquariusCoin €70.115; Aragon €227.838.374; Arbidex €435.948; ArbitrageCT €20.456; Arcblock €19.649.054; ArdCoin €134.790; Ardor €71.909.451; Arepacoin €28.298; Argus €447; Aricoins €13.272; Arion €21.428; Arionum €249.303; Ark €46.933.886; Arqma €96.245; Artfinity €2.537.913; Artis Turba €99.333; Arweave €170.464.260; Aryacoin €1.450.445; Asch €3.531.486; Asian Fintech €1.246.096; Askobar Network €985.755; Aston €77.883; Asura Coin €24.982; Atheios €9.575; Atlas Protocol €5.855.312; Atomic Wallet Coin €9.384.569; Atonomi €245.601; AtromG8 €781.447; Attila €57.348.044; Auctus €8.458.843; AudioCoin €381.632; Augur €201.468.063; Aurora €69.929.221; Auroracoin €660.793; Authorship €16.786; Autonio €61.747; Auxilium €7.634.212; Aventus €1.353.925; Axe €760.841; Azbit €712.737; B2BX €9.058.799; BABB €2.195.842; BASIC €6.476.614; BBSCoin €51.844; BEAT €128.665; BERNcash €13.886; BHEX Token €26.272.433; BHPCoin €11.761.406; BIKI €10.310.290; BIZZCOIN €1.870.347; BLAST €35.407; BLOC.MONEY €20.131; BLOCKv €5.272.168; BOLT €3.499.937; BOMB €823.058; BOOM €983.005; BORA €26.971.446; BOSAGORA €15.418.739; BOScoin €1.232.361; BOX Token €1.123.375; BQT €538.304; BROTHER €1.608; BTC Lite €31.015; BTSE €10.264.253; BTU Protocol €31.642.331; BUZZCoin €193.486; BZEdge €122.764; BaaSid €1.659.250; BackPacker Coin €4.257.824; Baer Chain €95.700.898; Balancer €197.448.999; Banano €1.406.116; Banca €1.075.597; Bancacy €355.912; Bancor €102.499.384; Band Protocol €225.646.213; Bankera €31.275.596; Basic Attention Token €427.833.855; Bata €71.108; Baz Token €141.123; Beacon €6.548; Beam €27.639.294; Bean Cash €1.475.673; BeatzCoin €503.138; BeautyPayCoin €95.480.455; Beaxy €1.290.962; Bee Token €80.559; Beer Money €108.640; Beetle Coin €394.134; Bela €50.894; Beldex €42.032.642; BenjiRolls €1.955; Benz €888; BetProtocol €2.132.936; Betherium €110.126; BetterBetting €223.643; Bezant €5.912.458; Bezop €130.616; BiblePay €346.758; Bibox Token €6.898.368; Bidesk €659.971; BidiPass €2.064.855; BigONE Token €19.020.657; Bigbom €136.529; Billionaire Token €195.126; Binance Coin €2.805.049.124; Binance USD €159.491.958; BioCoin €162.645; Bionic €27.365; Biotron €12.894; Birake €352.913; Birdchain €80.368; Bismuth €1.449.577; Bit-Z Token €11.805.477; BitBall €755.957; BitBar €73.944; BitCapitalVendor €3.954.884; BitCash €307.240; BitClave €96.425; BitCoal €8.356; BitCoen €41.920; BitCrystals €222.992; BitDegree €414.843; BitForex Token €7.406.071; BitGreen €2.002.157; BitGuild PLAT €15.965; BitKan €17.205.387; BitMart Token €4.115.447; BitMax Token €40.994.733; BitMoney €5.643; BitNautic Token €20.510; BitNewChain €3.213.992; BitRent €29.778; BitRewards €31.153; BitScreener Token €490.981; BitSend €132.917; BitShares €129.063.790; BitStash €182.378; BitStation €20.729; BitTorrent €372.624.267; BitTube



€3.124.859; BitWhite €57.334; Bitball Treasure €36.738.650; Bitblocks €406.385; Bitbook Gambling €27.478.848; Bitcloud €57.052; BitcoiNote €17.400; Bitcoin €180.751.823.972; Bitcoin 2 €10.686.670; Bitcoin 21 €8.475; Bitcoin Adult €26.768; Bitcoin Atom €2.253.773; Bitcoin CZ €80.879; Bitcoin Cash €4.255.005.395; Bitcoin Classic €13.338; Bitcoin Confidential €1.319.994; Bitcoin Diamond €145.770.249; Bitcoin Fast €16.851; Bitcoin Free Cash €213.157; Bitcoin Gold €148.128.552; Bitcoin Incognito €210.039; Bitcoin Interest €21.493; Bitcoin Plus €444.648; Bitcoin Private €484.807; Bitcoin Red €65.676; Bitcoin Rhodium €4.983.568; Bitcoin SV €2.988.576.815; Bitcoin Token €88.916; Bitcoin Zero €62.219; BitcoinHD €29.472.509; BitcoinPoS €257.151.770; BitcoinV €39.806; BitcoinZ €421.597; Bitcoinus €5.838; Bitcore €4.056.876; Bitex Global XBX Coin €5.671.527; Bitfex €778.836; Bitgear €3.247.817; Bitgesell €45.785; Bitnation €78.409; Bitradio €73.408; Bitrue Coin €3.001.733; Bitsdaq €588.780; Bitstar €83.857; Bitsum.money €163.066; Bitswift €847.236; Bittwatt €420.066; Bitvolt €3.282; Bitzeny €147.801; BlackCoin €2.031.565; Blackmoon €1.897.214; Blakecoin €7.876; BlitzPredict €143.926; Block-Chain.com €4.209.046; Block-Logic €217.353; BlockCAT €96.139; BlockMesh €66.712; BlockStamp €1.764.521; Blockburn €58.948; Blockchain Certified Data Token €3.947.709; Blocklancer €58.708; Blockmason Credit Protocol €3.031.189; Blocknet €7.934.066; Blockparty (BOXX Token) €62.832; Blockpass €219.343; Blockport €2.020.338; Blockstack €120.796.832; Blocktix €50.821; Blocktrade Token €273.289; Bloom €2.764.759; Bloomzed Token €16.095.081; Blox €6.698.538; Blue Protocol €834.479; Blue Whale EXchange €3.026.378; BlueCoin €167.740; Blur €66.162; Bluzelle €32.274.786; BnkToTheFuture €6.719.451; BoatPilot Token €104.518; Bob's Repair €422.348; Bolivarcoin €109.538; Bonorum €19.259.966; Bonpay €98.414; BonusCloud €635.389; Boolberry €969.394; BoostCoin €10.428; Bottos €1.084.638; Bounty0x €199.955; BoutsPro €116.290; BowsCoin €3.791; Breezecoin €32.813.332; BriaCoin €6.226; Brickblock €965.214; Bridge Protocol €1.021.786; Budbo €1.441.520; Buggyra Coin Zero €30.459.117; Bulleon €16.822; BunnyToken €5.379; Burst €8.853.150; Business Credit Alliance Chain €68.565; Business Credit Substitute €208.946; Bytecoin €28.791.445; Bytom €122.540.524; CACHE Gold €361.066; CCUniverse €8.810; CDX Network €54.074; CEEK VR €2.832.441; CFun €5.776; CONTRACOIN €16.362.926; CONUN €30.572.108; COTI €41.060.193; COVA €614.885; CPChain €1.009.163; CRDT €193.987; CROAT €95.585; CRYPTO20 €24.580.277; CRYPTOBUCKS €14.384.573; CUTcoin €2.829.539; CVCoin €647.381; CWV Chain €6.834.533; CYBR Token €23.160; CYCLEAN €42.871; Cabbage €3.098; CaixaPay €137.355; Cajutel €3.966.513; Californium €7.034; Callisto Network €1.570.864; CaluraCoin €43.227; CanYaCoin €3.628.122; CannabisCoin €489.766; Cannation €1.940; CanonChain €2.601.581; Cappasity €1.130.054; Capricoin+ €9.832.387; Carboncoin €58.396; Carboneum [C8] Token €150.185; Cardano €2.664.110.294; Cardstack €3.035.889; Carebit €6.105; CargoX €1.870.755; Carry €10.736.669; Cartesi €14.065.075; Cashaa €9.153.400; Cashbery Coin €341.451; Cashhand €81.617; Casino Betting Coin €2.041.736; CasinoCoin €19.039.477; Caspian €3.975.654; Castle €14.914; Castweet €1.663.131; Catex Token €86.679; Ccore €11.719; Celer Network €36.469.687; Celeum €209.271; Celo €408.566.425; Celsius €83.681.038; Centrality €66.610.058; Centurion €14.900; ChainX €47.954.376; Chainlink €4.604.665.575; Change €2.412.058; ChatCoin €1.529.982; Cheesecoin €58.124; ChessCoin €36.338; Chi Gastoken €813.998; Chiliz €61.227.577; Chimpion €13.751.048; Chromia €22.360.654; Chrono.tech €1.452.295; ChronoCoin €2.934.340; Chronologic €200.240; Cindicator €26.205.788; Circuits of Value €2.834.258; Citadel €16.098; Civic €24.822.739; Civitas €55.763; Clams €8.771.601; ClearPoll €9.446; Clipper Coin €4.290.081; CloakCoin €786.297; Cloudbric €3.592.423; CoTrader €3.079.874; Cobinhood €241.009; Cocos-BCX €16.277.580; Coin Lion €293.408; Coin2.1 €12.963; CoinDeal Token €1.374.476; CoinEx Token €7.562.505; CoinFi €337.638; CoinMetro Token €14.506.169; CoinPoker €936.817; CoinUs €407.637; Coinchase Token €22.483; Coineal Token €904.206; Coinlancer €319.039; Coinonat €4.203; Coinsbit Token €516.773; Coinsuper Ecosystem Network €276.709; Cointorox €1.078; Color Platform €1.765.780; ColossusXT €3.540.347; Colu Local Network €1.655.453; Comet €2.415; CommerceBlock €3.567.771; Commercium €43.292; CommunityGeneration €41.008; Compound €527.526.824; Compound Coin €5.251.363; Conceal €984.923; Concoin €1.163; Connect Coin €29.347; ConnectJob €33.346; Constant €2.116.440; Constellation €19.702.449; Content Neutrality Network €1.738.152; Content Value Network €6.240.904; ContentBox €2.581.462; Contentos €17.703.367; Cortex €31.330.207; Cosmo Coin €397.003; Cosmos €1.222.740.293; Couchain €6.995; Counos Coin €74.010.061; Counos X €303.670.758; Counterparty €2.789.414; Covesting €5.014.131; Cream €53.206; Cream Finance €10.712.564; Cred €20.444.713; Credit Tag Chain €1.598.164; Credits €6.125.827; Credo €5.677.220; CrevaCoin €2.761; Crowd Machine €419.040; CrowdWiz €9.004; Crowdholding €6.868; Crown €1.598.241; CryCash €364.601; CryptalDash €20.190.972; Cryptaur €1.537.595; Crypterium €23.343.542; CrypticCoin €49.311; Crypto Sports €288.900; Crypto.com Coin €2.946.673.167; CryptoAds Marketplace €104.662; CryptoBonusMiles €57.120; CryptoCarbon €159.265; CryptoEnergy €2.918.312; CryptoFlow €8.993; CryptoFranc €4.490.213; CryptoPing €501.350; CryptoSoul €51.355; CryptoVerificationCoin €678.255; Cryptobuyer €498.503; Cryptocean €1.981.307; Cryptoindex.com 100 €10.704.629; Cryptojacks €32.165; Cryptonex

€81.993.685; Cryptonite €66.896; Cryptopay €2.494.038; Cryptrust €25.135; Crystal Clear €5.034; Crystal Token €1.880; Cube €1.906.905; Cubiex €411.732; Curecoin €1.526.288; CustomContractNetwork €32.292; Cyber Movie Chain €20.688; CyberFM €52.297; CyberMiles €13.268.978; CyberMusic €16.233; CyberVein €108.212.652; DABANKING €99.038; DACSEE €516.497; DAD €30.029.621; DAEX €1.728.688; DAOBet €2.286.299; DAOstack €15.602.106; DAPS Coin €5.836.244; DATA €6.570.497; DATx €381.937; DAV Coin €219.061; DDKoin €5.081.277; DEAPcoin €5.547.755; DECENT €305.971; DECOIN €3.595.879; DEEX €321.059; DEX €1.310.400; DEXTools €5.978.211; DFI.Money €117.969.055; DIA €31.015.296; DIMCOIN €170.024; DMM: Governance €49.699.784; DMarket €7.732.845; DNotes €2.462; DOC.COM €2.380.259; DOS Network €28.878.033; DOWCOIN €77.731; DPRating €412.786; DREP €10.046.843; DSLA Protocol €5.828.425; Dai €379.580.947; Dalecoin €6.450; Daneel €33.137; Darico Ecosystem Coin €16.082.017; Darma Cash €111.480.276; Darwinia Network €42.475.426; Dash €704.075.160; Dash Green €2.699; Databroker €1.330.485; Datacoin €7.775; Datamine €1.900.135; Datarius Credit €39.065; Datawallet €378.628; Datum €1.189.068; Davinci Coin €15.480.802; Dawn Protocol €6.156.656; DeFiChain €105.084.420; DeVault €185.528; Debitum €509.774; DecentBet €339.194; Decentralhub Coin €202.402; Decentraland €119.119.675; Decentralized Asset Trading Platform €17.869; Decentralized Crypto Token €3.529; Decentralized Machine Learning €327.670; Decred €171.837.844; DeepBrain Chain €2.466.156; DeepOnion €2.226.989; Defis €839.272; Delphy €652.898; DeltaChain €53.896; Denarius €1.145.428; Dent €21.646.256; Dentacoin €3.895.825; Dero €8.125.491; Desire €17.062; Dether €2.627.302; Deutsche eMark €50.165; Devery €359.957; DeviantCoin €22.644.573; Diamond €1.435.971; Diamond Platform Token €5.951.487; DigiByte €305.399.702; Digital Asset Guarantee Token €4.260.758; Digital Gold €719.550; Digital Insurance Token €291.106; Digital Money Bits €10.376; DigitalBits €6.099.026; DigitalNote €3.910.954; Digitalcoin €59.663; Digitex Futures €36.542.910; Digiwage €23.125; Digix Gold Token €6.134.061; DigixDAO €11.113.906; Diligence €6.987; Dimecoin €1.012.751; Dimension Chain €9.971.185; Dinastycoin €1.160.817; Dinero €351; Divi €70.319.229; Dock €16.125.508; Doge Token €11.534; DogeCash €175.923; Dogecoin €340.029.723; Dollar International €2.838; Dollarcoin €4.332; DomRaider €1.147.975; Donu €65.418; DopeCoin €262.652; Dovu €585.879; DraftCoin €46.243; Dragon Coins €8.443.599; Dragon Option €2.472; Dragonchain €21.192.090; DreamTeam Token €1.192.135; Dreamcoin €10.957; Dropil €447.745; DubaiCoin €208.327; Dune Network €4.457.528; Dusk Network €20.903.648; DxChain Token €80.271.838; Dynamic €1.263.024; Dynamic Trading Rights €13.174.591; Dynamite €82.176; Dystem €120; EBCoin €355.643; ECC €2.443.326; ECOSC €904.406; EDC Blockchain [old] €6.021.585; EDRCoin €21.326; EDUCare €4.425.230; ELTCOIN €22.652; EOS €2.527.792.726; EOS Force €2.162.082; EOS TRUST €26.712; EOSDT €2.206.662; ERC20 €18.426.537; ESBC €463.663; ETHplode €58.062; EUNO €2.118.804; EUNOMIA €16.048; EURBASE €2.879.187; EVOS €7.256; EXMO Coin €1.576.402; EXMR FDN €177.713; EXRNchain €1.356.399; EZOOW €40.913; EagleX €13.142; Earneo €1.785.796; EchoLink €669.716; Ecobit €505.753; Ecoreal Estate €17.467.380; Eden €1.474.963; Edge €2.822.033; Edgeless €912.004; Education Ecosystem €1.775.215; Effect.AI €22.515.858; Egoras €16.400.312; Egoras Dollar €317.059; Egretia €5.360.402; Einsteinium €10.345.648; Elamachain €28.834.358; Elastos €34.584.598; Elcoin €71.206; Electra €8.377.643; Electrify.Asia €484.322; Electroneum €44.824.650; Electronic Energy Coin €565.641; Electrum Dark €2.643; Elementum €142.893; Elementrem €14.420; Elitium €15.879.606; Ellatism €136.260; Emerald Crypto €152.833; Emercoin €1.845.574; Eminer €5.812.514; Emirex Token €10.290.371; Emphy €86.253; EncrypGen €1.139.374; EncryptoTel [WAVES] €297.541; Endor Protocol €6.516.769; Enecuun €1.972.658; Energi €43.918.965; EnergiToken €167.302; Ergo €126.483; Energy Web Token €301.880.782; Energycoin €59.776; Enigma €51.805.840; Enjin Coin €147.613.586; EnterCoin €12.888; Envion €12.453.679; Epic Cash €2.231.508; Equal €352.255; Era Swap €1.421.281; Ergo €20.468.761; Eristica €495.069; Eroscoin €54.753; Espers €913.432; Esportbits €1.952.199; Essentia €2.384.797; Eterbase Utility Token €1.349.362; Eternity €35.660; Ether Kingdoms Token €20.145; Ether Zero €420.387; Ether-1 €156.492; EtherGem €71.727; EtherInc €30.649; EtherSportz €93.172; Ethereum €40.962.453.980; Ethereum Cash €48.231; Ethereum Classic €644.011.165; Ethereum Gold €347.105; Ethereum Gold Project €145.407; Ethereum Meta €4.626.280; EthereumX €8.524; Etheroll €2.823.497; Etherparty €779.626; Ethersocial €48.493; Ethouse €175.425; Eureka Coin €1.066.054; Eurocoin €7.313; EurocoinToken €263.149; Eva Cash €12.672; Evedo €767.447; EvenCoin €126.005; EventChain €148.040; EverGreenCoin €282.070; Everex €8.215.581; EveriToken €51.965; Everipedia €16.975.693; Everus €14.320.029; EveryCoin €11.502.665; Evil Coin €39.513; ExclusiveCoin €614.332; Exosis €26.184; Expanse €1.489.692; Experience Points €2.170; Experty €874.803; ExtStock Token €22.343.358; FABRK €32.185.977; FIBOS €8.471.339; FIO Protocol €22.299.572; FLETA €7.033.917; FLIP €164.059; FLO €4.422.249; FNB Protocol €7.495.529; FNKOS €600.156; FOAM €16.987.256; FREE Coin €791.530; FSBT API Token €51.693; FTX Token €333.088.747; FUTURAX €12.797; FUZE Token €26.858; FYDcoin €534.389; Faceter €627.425; Factom €13.410.745; FansTime €815.616; Fantasy Sports €1.330.152; FantasyGold €38.095; Fantom €69.637.295; FarmaTrust €13.319.858; Fast Access Blockchain



€1.849.131; Fatcoin €2.102.543; Feathercoin €2.335.410; FedoraCoin €232.246; Feellike €35.063; Fesschain €823.781; Fetch.ai €73.988.044; FidexToken €11.688; Fiii €44.568; Fintab €3.025; FintruX Network €671.382; Fire Lotto €110.070; Fireball €109.593; FirmaChain €13.901.707; FirstBlood €9.560.468; FirstCoin €174.617; Fivebalance €18.556; Flash €4.222.067; Flexacoin €227.506.276; Flit Token €1.147; Flixo €1.170.251; Flowchain €850.008; FlypMe €196.606; Folgory Coin €10.137.637; Footballcoin €1.095.516; FortKnoxster €399.172; Fortuna €375.845; Fountain €998.101; Fox Trading €45.023; Freicoin €232.287; Freyrchain €31.571; Friendz €407.325; FujiCoin €287.395; FunFair €27.517.018; Function X €18.605.399; FundRequest €61.433; Fusion €21.341.848; Futurepia €2.038.942; FuzeX €338.441; FuzzBalls €13.575; GAMB €578.992; GAPS €2.851.141; GCN Coin €65.382; GET Protocol €3.712.389; GHOST €3.071.508; GHOSTPRISM €6.420.842; GINcoin €11.858; GMB €329.327; GNY €1.253.051; GXChain €39.011.277; Galactrum €7.012; Galilei €17.089; Game.com €5.049.730; GameCredits €7.224.260; Garlicoin €116.468; Gas €18.726.362; GateToken €37.688.853; Gemini Dollar €9.333.776; Gems €106.682; Genaro Network €8.249.817; Gene Source Code Chain €1.184.564; General Attention Currency €3.234.963; Genesis Vision €9.608.767; GenesisX €15.705; Gentarium €93.020; GeoCoin €655.261; GeoDB €3.721.693; Gexan €5.843; GeysarCoin €15.921; Giant €119.588; Gifto €8.210.161; Gleec €1.998.786; GlitzKoin €58.629.901; Global Crypto Alliance €53.588; Global Cryptocurrency €3.344.623; Global Currency Reserve €31.528; Global Digital Content €4.892.858; Global Rental Token €109.431; Global Social Chain €2.682.777; GlobalBoost-Y €350.873; GlobalToken €53.039; Gnosis €40.848.003; GoByte €203.647; GoChain €13.516.366; GoCrypto Token €3.900.627; GoHelpFund €13.059; GoNetwork €175.030; GoPower €25.777; GoWithMi €910.742; Gold Poker €9.255; GoldBlocks €28.900; GoldFund €116.106; GoldMint €305.783; Goldcoin €158.799; GoldenPyrex €29.513; Golem €111.489.492; Golos Blockchain €332.252; Gossip Coin €66.660; Graft €173.422; Gratz €4.489; Graviocoin €402.380; Gravity €132.997; GravityCoin €155.524; GreenPower €6.963.343; Grid+ €6.555.559; GridCoin €3.455.788; Grimm €86.218; Grin €21.451.358; Groestlcoin €16.296.551; Guaranteed Ethurance Token Extra €42.570; GuccioneCoin €27.580; Guider €64.719; Gulden €5.185.568; HEAT €725.142; HEROCoin €379.690; HEX €720.708.251; HOLD €48.848; HOMIHELP €1.053.707; HOQU €234.095; HTMLCOIN €2.414.039; HUNT €3.156.265; HUSD €111.467.228; HYCON €6.850.812; HYPNOXYS €6.843; Hacken Token €1.743.277; Hakka.Finance €41.658.110; HalalChain €583.264; Halo Platform €677.499; Handshake €40.648.385; Harmony €53.148.117; HarmonyCoin €109; HashBX €1.209.173; HashCoin €453.197; HashNet BitEco €60.992; Hashgard €15.758.584; Hashshare €3.917.889; Haven Protocol €14.236.425; Havy €27.130; HeartBout €78.110; Hedera Hashgraph €200.181.339; HedgeTrade €386.427.482; Helix €20.956; Helium Chain €135.709; Helix €194.781; Hellenic Coin €18.973.338; HelloGold €179.970; Helper Search Token €6.501; HempCoin €2.160.843; Herbalist Token €34.923; HeroNode €64.668; Hi Mutual Society €3.242.387; HiCoin €342.891; High Performance Blockchain €13.323.538; High Voltage €16.939; HitChain €3.843.075; Hive €61.976.847; Hiveterminal Token €2.784.714; HollywoodCoin €41.407; Holo €103.243.089; Homeros €124.253.115; Honest €873.479; Horizen €70.582.666; HorusPay €3.581.775; HoryouToken €2.589.969; Hubii Network €2.237.879; Humaniq €986.124; Humanscape €1.509.002; Huobi Pool Token €28.969.255; Huobi Token €886.679.162; Hurify €62.536; Hush €363.879; Hxro €22.131.068; Hydro €3.258.758; Hydro Protocol €5.973.382; Hyper Speed Network €42.623; HyperCash €61.341.222; HyperDAO €7.477.838; HyperExchange €947.002; HyperQuant €324.350; Hyperion €269.475.484; Hypr (Howdoo) €6.971.854; I/O Coin €1.829.320; ICE ROCK MINING €324.930; ICOBID €7.496; ICOCalendar.Today €1.874; ICON €281.951.311; IDEX €57.022.059; IDEX Membership €372.067; IFX24 €16.688; IG Gold €1.863.379; IGTToken €40.853; IHT Real Estate Protocol €972.141; ILCOIN €8.893.981; INDINODE €10.425; INLOCK €3.431.989; INMAX €70.983; INO COIN €374.232.210; INT €10.616.072; ION €294.600; IONChain €4.633.116; IOST €90.341.488; IOTA €844.163.188; IP Exchange €151.376; IQ.cash €277.838; IQeon €6.104.632; IRISnet €80.354.384; IXT €289.708; IZE €55.981.363; Iconic €1.735; Iconic Token €2.595.436; Idea Chain Coin €99.666.176; Idena €7.131.348; Ifoods Chain €60.899; Ignis €16.895.789; Ignition €95.820; ImageCash €55.412; ImageCoin €776.618; Impleum €55.305; Incent €2.134.101; Independent Money System €3.646; Indorse Token €314.450; Infinitecoin €581.981; Infinitus Token €432.597; InflationCoin €52.518; Ink €432.673; Ink Protocol €747.196; Innovative Bioresearch Classic €18.434; Innovative Bioresearch Coin €9.494; InsaneCoin €132.954; Insight Chain €274.558.704; Insights Network €9.382.258; Insolar €49.772.207; Insula €319.375; Insureum €956.949; IntelliShare €1.009.255; Intelligent Trading Foundation €17.265; InterCrone €2.813; InterValue €41.640; InternationalCryptoX €33.601; Internet of People €422.771; Internxt €4.135.869; InvestDigital €179.730; InvestFeed €37.597; Invictus Hyperion Fund €14.398.240; IoT Chain €11.133.639; IoTEx €46.545.581; Iridium €58.662; Isiklar Coin €1.476.124; Italian Lira €48.866; Italo €28.766; Iungo €19.247; Ivy €1.301.713; Ixcoin €1.846.566; JD Coin €4.946.604; JET8 €261.760; JSECOIN €18.856; JUST €111.811.097; Jade Currency €16.487; Japan Content Token €9.374; Jarvis Network €4.702.719; Jarvis+ €256.212; JavaScript Token €8.589; Jetcoin €232.727; Jewel €11.001.920; Jibrel Network €3.826.523; Jobchain €517.096; Joint Ventures €25.969;

Joule €38.278.952; Jupiter €29.745; KAASO €45.478; KARMA €3.361.141; KUN €7.559; KWHCoin €19.779; KZ Cash €3.518; Kaberry Coin €9.700; Kalkulus €57.905; Kambria €2.512.774; KanadeCoin €71.628; Karatgold Coin €13.662.869; Karbo €539.222; KardiaChain €36.837.332; Kava.io €112.279.768; Kcash €35.232.920; KekCoin €29.325; Kemacoin €5.951; KickToken €2.417.209; Kin €13.635.968; Kind Ads Token €67.912; King DAG €11.283.829; Kingdom Game 4.0 €187.315; Kleros €70.079.865; Klimatas €20.662; Knektd €41.475; Kobocoin €125.887; Komodo €81.568.785; Kora Network Token €8.570; Krios €3.352.844; Kryll €3.399.683; KuCoin Shares €93.236.013; Kuai Token €1.319.221; KuboCoin €330.735; Kuende €122.304; Kurrent €50.765; Kusama €327.882.259; Kuverit €127.243; Kyber Network €299.885.668; LALA World €43.570; LATOKEN €10.567.935; LBRY Credits €12.395.925; LCX €6.916.711; LHT €772.130; LIFE €177.234; LINA €3.220.353; LINKA €2.836.070; LOClcoin €125.506; LRM Coin €77; LTO Network €21.314.746; LUKSO €4.931.792; LUXCoin €592.238; Lambda €21.532.434; Lamden €18.362.575; LanaCoin €82.307; Largo Coin €146.126.889; Leadcoin €200.842; Leading Coins 4 Entrepreneur €57.108; Lendingblock €649.589; Lethean €155.549; Level Up Coin €16.297; Level01 €22.091.329; Leverj €11.354.118; Levolution €5.965.240; Lightning Bitcoin €4.798.084; LikeCoin €2.956.714; Limitless VIP €122.518; Linfinity €27.488; LinkEye €7.913.927; LiquidApps €22.329.115; Liquidity Network €876.553; Lisk €189.703.487; Lisk Machine Learning €265.747; LiteBitcoin €4.357; Litecoin Ultra €2.024; LiteDoge €228.936; Litecoin €3.345.129.883; Litecoin Cash €2.017.447; Litecoin Plus €68.324; LitecoinToken €788; Litecred €2.954; Litex €2.430.862; Lition €4.414.537; Livepeer €60.537.601; Lobstex €530.625; LocalCoinSwap €368.989; LockTrip €6.080.246; Loki €27.961.159; Loom Network €35.381.383; Loopring €207.091.360; Loopring [NEO] €2.284.107; LuckySevenToken €16.526; Luna Coin €6.649; LunchMoney €276.666; Lunes €538.695; Lunyr €500.719; Lykke €3.182.272; Lympo €1.826.934; Lynx €1.502.575; MARK.SPACE €236.025; MASTERNET €4.392; MAX Exchange Token €174.400; MB8 Coin €1.041.776; MCO €77.955.930; MEET.ONE €1.819.713; MESEFA €808.592; MESH €19.559; MEXC Token €160.384; MFCoin €94.750; MIB Coin €407.146; MINDOL €194.885.516; MIR COIN €7.805.364; MMOCoin €108.545; MNPCoin €2.785; MOAC €5.560.545; MODEL-X-coin €54.302; MTC Mesh Network €115.927; MVL €5.171.391; MXC €76.096.819; Maecenas €388.131; Magic Cube Coin €16.956; MaidSafeCoin €43.740.340; Maincoin €2.324.637; Mainframe €23.811.382; Mainstream For The Underground €62.847; Maker €573.027.552; Mallcoin €547.362; MalwareChain €795.923; Manna €540.449; MargiX €255.692; MarketPeak €3.652.502; MarteXcoin €13.387; Martkist €357.737; Masari €200.637; Massnet €30.786.803; Master Contract Token €483.333; Matchpool €175.920; Matic Network €84.195.195; Matrexcin €99.235; Matrix AI Network €2.420.114; Matryx €796.859; Maverick Chain €250.829; Max Property Group €429.340; Maxcoin €161.699; Maximine Coin €412.204; Mcashchain €20.082; 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Moeda Loyalty Points €7.524.315; Moin €28.564; MojoCoin €25.008; Molecular Future €22.815.631; MonaCoin €94.185.780; Monero €1.382.490.210; Monero Classic €6.059.064; MoneroV €9.950; MonetaryUnit €1.014.557; Monetha €4.002.917; Money.net €233.532; Moneytoken €4.059.091; Monkey Project €106.807; Monolith €24.742.322; Mooncoin €6.349.618; MorCrypto Coin €117.692; More Coin €46.911; Morpheus Labs €11.643.439; Morpheus.Network €5.172.076; Moss Coin €7.170.900; Motocoin €275.987; MovieBloc €14.074.219; MultiCoinCasino €40.266; MultiVAC €2.088.956; MustangCoin €5.425; MyBit €916.521; MyWish €328.478; Myriad €2.049.525; Mysterium €3.315.216; NAGA €2.336.197; NANJCOIN €353.132; NEM €1.067.747.927; NEST Protocol €147.632.054; NEXT €9.628.965; NEXT.coin €732.235; NFX Coin €154.004; NIX €6.058.049; NKN €15.608.123; NOIA Network €30.000.921; NOW Token €1.643.754; NPCoin €3.519.493; NULS €38.357.930; NXM €283.790.897; NaPoleonX €1.703.283; Naka Bodhi Token €1.725.678; Namecoin €5.351.698; Nano €127.317.950; Narrative €40.265; Nasdcoin €1.095.046; Nash Exchange €18.057.903; NativeCoin €557.429; Natmin Pure Escrow €5.305; NavCoin €10.713.114; Naviaddress €47.349; Neblio €8.723.237; Nebula AI €595.096; Nebulas €23.732.050; Nectar €46.657.830; Nekonium €4.691; Neo €1.211.284.673; NeoWorld Cash €2.408.482; Nerva €221.204; Nervos Network €120.212.006; Nestree €6.468.235; NetKoin €135.408; Netbox Coin €1.147.491; Netko €67.139; Netrum €18.747; Neumark €4.507.873; Neural Protocol €24.705; NeuroChain €372.626; Neuromorphic.io €56.739; Neurotoken €843.627; Neutral Dollar €47.236; Neutrino USD €23.857.818; Neutron €209.910; NevaCoin

€36.286; NewYork Exchange €54.823.491; NewYorkCoin €1.571.090; Network €781.685; Newscrypto €20.900.177; Newton €13.779.877; Newton Coin Project €63; Nexo €80.394.779; NextDAO €3.669.050; Nexty €3.949.794; Nexus €14.068.187; Nexxo €865.212; Nibble €325; NimiQ €26.435.523; Niobio Cash €27.570; Niobium Coin €859.438; No BS Crypto €63.295; NoLimitCoin €2.597.134; Noir €170.863; Noku €1.044.936; Novacoin €439.440; NuBits €2.010.872; NuShares €1.011.229; Nucleus Vision €5.688.830; Nuggets €880.834; Numeraire €136.852.867; Nxt €10.976.071; Nyerium €6.039; Nyzo €5.545.963; OAX €11.975.703; OBITS €113.349; ODEM €6.756.935; ODUWA €970.872; OKB €283.695.946; OKCash €2.158.349; OLXA €459.647; OMG Network €602.955.886; ONOToken €339.962; OPCoinX €32.147; OSA Token €137.188; OST €6.722.033; OTOCASH €5.156.339; OVCODE €483.677; OWNDATA €1.177.689; Observer €7.644.638; Obyte €17.644.429; Ocean Protocol €170.238.720; OceanEx Token €6.395.643; Octoin Coin €24.032; Odyssey €3.112.406; Odyssey €3.112.406; Okschain €1.001.250; Olive €404.497; Omix €2.284.813; Omni €3.182.394; Omnitudo €82.925; On.Live €283.023; Ondori €3.691.069; OneLedger €3.382.642; OneRoot Network €4.327.265; Onix €20.929; Ontology €519.720.453; Opacity €1.288.466; Opal €51.844; Open Platform €1.222.407; Open Trading Network €8.508; OptiToken €141.243; Opus €223.429; OracleChain €536.213; Orbitcoin €428.075; Orbs €33.653.832; Orchid €25.321.296; Orient Walt €6.379.384; Origami €22.970; Origin Protocol €43.097.213; Origin Sport €1.618.389; OriginTrail €49.593.500; Origo €5.327.675; Orion Protocol €26.302.372; Ormeus Coin €997.162; Ormeus Ecosystem €8.571.956; Ouroboros €14.671.526; Oxycoin €82.156; P2P Global Network €6.994; PAC Global €2.359.922; PAL Network €214.291; PANTHEON X €5.062.810; PARETO Rewards €450.673; PARSIQ €21.424.877; PAWS Fund €1.534; PAX Gold €49.993.174; PAXEX €3.435; PAYCENT €497.222; PCHAIN €13.789.853; PDATA €43.440; PENG €75.284; PEPS Coin €93.789; PHI Token €211.327; PIBBLE €2.007.456; PIVX €25.101.349; PIXEL €433.184; PLAAS FARMERS TOKEN €60.672; PLANET €5.639.403; PLATINCOIN €20.954.192; PLNcoin €3.325; POA €10.057.223; POPCHAIN €388.362; PRASM €50.401; PRIZM €15.510.070; PRIVCY €25.759; PTON €272.680; PUBLISH €719.202; PUBLYTO Token €36.139; PWR Coin €103.118; PYRO Network €32.839; Pakcoin €215.893; Pamp Network €1.140.064; Pandacoin €1.055.387; Paparazzi €2.757.075; Parachute €6.038.388; ParallelCoin €71.649; ParkByte €7.851; Parkgene €98.747; ParkinGo €866.727; Particl €5.373.088; Pascal €1.715.059; Patientory €646.273; Patron €536.874; Paxos Standard €205.468.582; PayCoin €19.998; PayPie €501.379; Payfair €19.807; Paymon €57.214; Paypex €1.180.239; Paytomat €306.065; Peculium €2.790.439; PeepCoin €13.109.255; Peercoin €6.377.523; Peerguess €11.996; Peerplays €2.028.087; PegNet €3.983.980; PengolinCoin €128.695; Penta €1.308.173; Peony €103.437; Perlin €21.790.725; Pesetacoin €139.987; PetroDollar €569.137; Phantasma €6.283.543; Phantomx €4.265; PhoenixDAO €1.668.482; Phoenixcoin €665.367; Phonecoin €10.126; Phore €4.405.887; Photon €68.647; Pigeoncoin €586.961; Pillar €4.629.115; Pinkcoin €945.658; PipCoin €50.587; Pirate Chain €12.966.801; Pirl €993.793; Pivot Token €1.691.162; Clair €4.015.616; PlatinumBAR €5.410; PlatonCoin €1.322.666; PlayChip €6.856.111; PlayCoin [ERC20] €32.662; PlayFuel €17.693.975; PlayGame €71.461; Playgroundz €171.156; Playkey €682.411; PluraCoin €45.719; Plus-Coin €23.739; Pluton €9.713.935; PlutusDeFi €5.027.360; Po.et €7.063.734; PoSW Coin €91.631; Polis €5.869.380; PolySwarm €2.879.353; Polybus €3.721.137; Polymath €26.350.394; PolypuX €157.750; PonziCoin €573; PopularCoin €45.094; Populous €17.078.148; PosEx €2.140; Poseidon Network €31.273.112; Posscoin €375; PostCoin €14.044; PotCoin €1.653.536; Power Ledger €41.939.621; PowerPool €34.734.714; Precium €8.629.335; Presearch €3.284.831; PressOne €4.492.456; Primalbase Token €1.194.943; Primas €1.697.374; Prime-XI €2.143; Primecoin €1.199.144; Privatix €73.970; ProChain €1.403.896; Profile Utility Token €72.121; Project Pai €21.612.864; Project WITH €585.752; Project-X €1.017; Prometheus €6.500.940; Propy €7.243.508; Proton €15.833.269; Proton Token €397.276; Provoco Token €16.799; Proxeus €483.673; ProximaX €5.113.241; ProxyNode €45.724; PumaPay €7.059.931; Pundi X NEM €1.407.064; PureVidz €36.609; PutinCoin €11.617; Pylon Network €495.144; Pyrk €177.989; Q DAO Governance token v1.0 €815.601; QASH €12.614.028; QChi €1.202.106; QLC Chain €6.409.162; QUINADS €47.288; QYNO €209; Qbao €236.258; Qbic €1.835; Qcash €55.843.545; Qitmeer €1.590.766; Qredit €246.149; Qtum €273.542.030; QuadrantProtocol €893.961; Quant €93.450.891; Quantis Network €7.730; Quantstamp €25.762.312; Quantum Resistant Ledger €8.549.077; Quark €6.914.394; QuarkChain €15.192.131; Quasarcoin €192.599; Qubitica €24.529.564; Quebecoin €4.400; QuickX Protocol €7.725.994; Quiztok €330.628; QunQun €3.201.373; Qwertycoin €495.492; RChain €13.385.139; REAL €1.056.376; RED €438.612; REPO €13.442.004; RING X PLATFORM €1.751.044; ROAD €7.805.673; ROIyal Coin €23.802; ROOBEE €5.994.514; RPiCoin €28.162; RSK Infrastructure Framework €57.731.049; RSK Smart Bitcoin €2.588.388; Radium €2.423.455; Ragnarok €6.348; Raiden Network Token €17.583.130; Raise €231.677; Rakon €9.140.899; Rapids €762.717; Rapidz €4.641.494; Rarible €920.319; Rate3 €618.308; Ratecoin €9.788; Raven Protocol €3.674.919; Ravencoin €130.694.092; Ravencoin Classic €3.555.844; RealChain €120.679; RealTract €745.098; Realio Network €6.341.959; Red Pulse Phoenix €2.999.779; RedFOX Labs €6.181.066; Redd €30.924.243; RefToken €17.185; Refereum €1.684.271; Regalcoin €34.959; Relex



€207.338; Remme €2.353.349; Ren €389.074.153; Rentberry €115.197; Request €28.326.972; Reserve Rights €163.767.995; Restart Energy MWAT €1.333.598; Revain €46.977.364; Rewardiq €32.828.632; RightMesh €9.000; RigoBlock €1.331.962; Rimbitt €58.217; Ripio Credit Network €28.504.441; Rise €1.113.192; Ritocoin €111.099; Rivetz €554.092; RoBET €38.328; Robonomics.network €15.669.473; Robotina €1.440.562; Rocket Pool €31.825.714; Rotharium €1.878.017; Rubies €30.915; Rublix €1.608.566; Rubycoin €1.211.215; Ruff €6.651.675; Rupaya €7.765; Rupee €79.973; Rupiah Token €2.536.798; Ryo Currency €229.141; S4FE €29.425.035; SALT €7.134.991; SBank €1.082.245; SCRIV NETWORK €19.557; SF Capital €25.410; SHIELD €535.874; SHPING €32.319; SIBCoin €438.607; SINOVATE €1.158.503; SIRIN LABS Token €5.447.317; SIX €2.902.729; SOLVE €35.865.995; SONDER €35.498; SONM €4.182.222; SONO €1.833; SPINDLE €282.525; SRCOIN €118.056; STASIS EURO €31.306.007; STATERA €11.870.533; STEM CELL COIN €19.891.677; STK €743.461; STPAY €158.023.288; STRAKS €18.683; SUKU €15.710.115; SWYFT €168.442; Safe €5.742.412; Safe Haven €13.464.625; SafeCapital €196.171; SafeCoin €1.427.363; SafeInsure €470.927; Safex Cash €402.009; Safex Token €5.522.205; Sakura Bloom €469.720; SaluS €15.631.513; Santiment Network Token €9.517.539; Sapien €1.426.760; Save Environment Token €12.902; Save and Gain €863; ScPrime €1.744.678; Scala €899.162; Scanchain €110.255; Scorum Coins €208.348; Scry.info €2.268.334; Seal Network €57.240; Secrets of Zurich €1.157; Seele-N €3.445.343; SelfSell €44.101; Selfkey €11.824.931; Semux €419.152; Sense €3.625.552; Sentient Coin €647.587; Sentinel €6.028.865; Sentinel Chain €530.026; Sentinel Protocol €6.962.230; Serum €138.920.964; Sessia €433.191; Sharder €3.952.080; ShareToken €29.722.765; ShareX €15.916; Sharpay €44.111; Shift €5.432.134; ShipChain €8.141.882; Shivers €6.267; ShowHand €36.690; SiaCashCoin €76.364; Siacoin €159.763.230; Signals Network €119.819; Signatum €20.315; SignatureChain €748.147; Silent Notary €166.079; Silverway €1.399; Simmitri €2.710; SingularDTV €5.922.817; SingularityNET €48.499.627; SkinCoin €48.467; Skrumble Network €4.733.782; SkyHub Coin €12.285; Skychain €1.608.705; Skycoin €9.915.729; SmartCash €6.186.137; SmartCoin €24.458; SmartMesh €6.079.491; Smartlands Network €1.191.492; Smartshare €403.501; SmileyCoin €283.252; Snetwork €1.137.062; SnodeCoin €16.804; Snovian.Space €611.352; SnowGem €1.188.816; SoMee.Social €2.374.437; Social Activity Token €49.635; Social Send €196.948; SocialCoin €1.005; Sociall €269.954; Solana €129.929.034; SolarCoin €819.585; Solaris €699.126; Sologenic €131.193.369; SongCoin €5.886; SonoCoin €889.271; SophiaTX €54.219; SounDAC €39.849; Sovereign €3.222; SpankChain €2.012.602; Sparkle Loyalty €525.021; Sparkpoint €6.000.704; SparksPay €16.833; Spectiv €20.392; Spectre.ai Dividend Token €6.080.141; Spectre.ai Utility Token €1.139.433; Spectrecoin €2.344.725; Spectrum €14.882; SpectrumCash €319.450; SpeedCash €3.293; Spendcoin €7.819.742; Sphere €1.650.839; Spiking €2.387.288; Sport and Leisure €13.735.756; SpreadCoin €6.399; StableUSD €458.513; StakeCubeCoin €6.191.125; Stakenet €21.048.034; Staker €1.188; Stakinglab €4.632; Standard Tokenization Protocol €21.697.372; StarCoin €502.950; Starbase €188.085; Startcoin €145.391; StarterCoin €47.345; Status €118.638.036; Stealth €2.195.348; Steem €71.324.497; Steem Dollars €5.136.913; SteepCoin €17.739; Stellar €1.679.659.544; Stipend €53.698; Storiqa €494.977; Storj €101.345.505; StormX €17.923.778; Stox €329.160; Stratis €50.203.589; Streamit Coin €13.611; Streamity €548.611; Streamr €34.942.513; StrongHands €391.899; StrongHands Masternode €29.909; Stronghold Token €976.986; Substratum €959.651; Sumokoin €1.220.078; SunContract €3.262.077; Super Zero Protocol €26.432.714; SuperCoin €35.949; Suretly €120.533; SushiSwap €128.196.770; Swace €3.205.172; Swap €291.826; Swapcoinz €172.876; Swarm €4.209.666; Swarm City €379.380; SwftCoin €8.067.577; SwiftCash €171.483; Swing €139.520; Swipe €158.220.343; SwissBorg €67.689.365; Switch €599.116; Switcheo €37.909.028; SymVerse €3.455.083; SyncFab €1.473.858; SynchroBitcoin €11.494.001; Synergy €106.424; Synthetix Network Token €588.397.225; Syscoin €46.629.842; T.OS €3.637.899; TAGZ5 €8.196.920; TCASH €166.715; TE-FOOD €9.412.251; TEAM (TokenStars) €268.985; TEMCO €1.259.012; TENA €83.582; TERA €3.723.052; THEKEY €4.223.596; THETA €348.508.850; THORChain €136.867.993; TNC Coin €204.350.603; TOKPIE €159.209; TOKYO €26.651; TOP €10.825.215; TRAXIA €28.948; TRON €1.758.334.763; TRONCLASSIC €1.696.575; TROY €52.478.660; TTC €9.961.767; TV-TWO €312.125; TaaS €6.309.357; Tachyon Protocol €18.056.146; Tael €13.810.315; TagCoin €62.292; TajCoin €10.587; Taklimakan Network €175.114; Telcoin €17.633.566; Teller €82.381.436; Telos €6.777.378; Teloscoin €1.221.712; TenX €11.632.271; Ternio €3.584.802; Terra €164.853.698; TerraCredit €1.599; TerraKRW €53.536.805; Terracoin €1.242.620; Tether €11.196.120.516; Tezos €2.022.594.336; Thar Token €34.798; The ChampCoin €337.204; The Currency Analytics €150.061; The Force Protocol €23.387.055; The Midas Touch Gold €91.976.833; The Sandbox €30.945.792; The Transfer Token €68.155.214; Themis €1.739.672; Theresa May Coin €19.231; Theta Fuel €34.709.430; Thingschain €44.670; Thore Cash €72.064; ThoreCoin €164.866.818; ThoreNext €30.467.915; Thrive Token €151.352; Thunder Token €29.109.358; Tidex Token €1.889.485; Tierion €6.027.606; Ties.DB €163.724; TigerCash €299.590; Time New Bank €9.174.101; Titan Coin €1.422.831; Titcoin €25.816; Tixl €6.745.703; ToaCoin €865.815; TokenClub €13.761.565; TokenDesk €10.095;

TokenPay €1.160.399; Tokenbox €1.302.354; Tokenomy €4.575.773; Tokoin €2.664.087; Tolar €1.886.727; TomoChain €62.364.118; TouchCon €631.616; Tourist Token €14.564; TraDove B2BCoin €1.013.299; Traceability Chain €664.365; Trade Token X €1.088.047; Transcodium €88.946; TransferCoin €278.116; Tratin €16.750.699; Travala.com €48.200.027; TravelNote €9.260; Trexcoin €9.840; TrezarCoin €269.168; Trias €2.659.537; Trinity Network Credit €346.525; Tripio €3.821.501; Tritium €470.477; Trollcoin €289.686; TrueChain €21.606.075; TrueDeck €189.031; TrueFeedBack €751.890; TrueFlip €1.877.809; TrueUSD €283.947.089; TrueVett €74.592; Truegame €122.147; TrumpCoin €101.641; TrustDAO €804.722; TrustSwap €50.378.426; TrustVerse €9.508.017; TurtleCoin €1.213.352; TurtleNetwork €636.018; Typerium €160.044; U Network €4.684.408; UCA Coin €908.166; UChain €32.143; UGAS €3.563.394; UMA €1.035.586.044; UNI COIN €24.666.293; UNICORN Token €21.281; UNIVERSAL CASH €607.765; UNUS SED LEO €1.067.102.243; UOS Network €13.021; USD Coin €1.237.247.745; USDJ €10.830.639; USDK €23.896.699; USDQ €4.129.428; USDX [Lighthouse] €532.665; Ubex €971.401; Ubiq €8.557.670; Ubricoin €228.459; Ulord €425.252; Ultiledger €28.141.451; Ultimate Secure Cash €398.281; Ultra €48.880.087; UltraNote Coin €98; Ultragate €86.989; Unibright €50.123.911; Unification €1.670.003; Unify €94.196; Unikoin Gold €1.635.265; United Traders Token €6.555.461; Unitrade €15.802.605; Universa €4.044.045; Universal Currency €35.851; Universe €84.028; UnlimitedIP €4.529.212; Unobtanium €16.853.503; UpToken €186.696; Upfiring €2.996.899; Uptrend €5.326.635; Uquid Coin €29.354.972; Utrum €188.389; Utrust €71.362.204; VIBE €5.466.142; VIDT Datalink €38.756.750; VIDY €13.151.638; VINchain €1.968.044; VITE €12.303.495; VNDC €3.684.503; VNT Chain €6.617.433; VNX Exchange €6.748.651; VULCANO €47.195; Valor Token €7.696.755; Vanta Network €109.350; VeChain €807.834.362; VeThor Token €29.088.756; VectorAI €3.537; VegaWallet Token €454.296; Veil €544.739; Velas €49.640.588; Veles €128.811; Veltor €2.602; Verasity €4.255.842; Verge €89.590.835; VeriBlock €4.793.912; VeriCoin €1.254.797; VeriDocGlobal €1.999.312; VeriSafe €315.436; Verify €164.076; Veritaseum €6.759.058; VeriumReserve €425.747; Veros €39.673; Version €124.248; Vertcoin €13.805.328; VestChain €38.677.064; Vether €358.833; Vetri €926.962; Vexanium €2.735.529; Viacoin €5.171.075; Viberate €3.909.177; Vid €8.464.325; VideoCoin €9.806.221; Vidulum €173.378; View €198.899; VikkyToken €13.595; Vipstar Coin €1.104.951; Vitae €45.350.710; Vites €358.456; Vivid Coin €2.031; Vodi X €780.660; Voise €104.100; VoteCoin €30.850; VouchForMe €266.529; Voyager Token €29.748.178; W Green Pay €151.765; WABnetwork €86.016; WINK €34.460.168; WITChain €14.350; WIZBL €184.895; WOLLO €41.831; WOM Protocol €25.426.907; WPP TOKEN €672.989; WXCOINS €606; Wagerr €8.308.505; Waletoken €24.704; Waltonchain €37.869.540; Wanchain €39.855.847; WandX €167.127; Waves €311.959.358; Waves Community Token €626.473; Waves Enterprise €3.441.814; WaykiChain €43.488.884; WazirX €26.172.191; WeOwn €1.648.969; WePower €6.416.152; WeShow Token €5.765.394; WeTrust €990.201; WebDollar €646.510; Webcoin €51.930; Webflix Token €552.749; WhiteCoin €38.113.862; Wild Beast Block €2.897; WinCash €400.329; WinStars.live €393.105; Winco €168.745; Winding Tree €3.693.894; Wings €16.391.974; Wirex Token €23.845.982; Wixlar €14.041.348; Worldcore €34.812; Wowbit €1.595.678; Wownero €1.243.665; Wrapped Bitcoin €349.768.746; X-CASH €1.451.455; X-Coin €9.525; X12 Coin €843; X8X Token €788.616; XDNA €41.767; XEL €349.432; XGOX €35.653; XIO €8.048.509; XMCT €33.712; XMax €10.849.791; XOVBANK €8.600; XPA €240.156; XRP €10.618.096.088; XTRABYTES €3.798.120; XYO €8.890.420; Xaurum €1.827.534; Xaya €3.310.265; XcelToken Plus €154.916; Xchange €764; XeniosCoin €24.519.327; Xensor €18.803.277; XinFin Network €72.058.397; Xriba €1.006.129; Xuez €26.443; YAM €553.490; YEE €3.135.863; YENTEN €38.262; YF Link €28.558.971; YGGDRASH €850.488; YMPL €900.199; YOU COIN €5.779.946; YOYOW €5.803.134; Yap Stone €917.681; Yocoin €126.580; YoloCash €5.918; ZB Token €100.687.423; ZBG Token €11.068.157; ZClassic €1.603.047; ZCore €112.417; ZENZO €761.987; ZEON €13.687.314; ZIMBOCASH €1.158.371; ZINC €325.679; ZMINE €361.556; ZOM €645.255; ZPER €401.642; ZUM TOKEN €193.936; ZVCHAIN €357.746; Zano €4.987.169; Zap €30.273.832; Zayedcoin €7.451; Zcash €661.679.585; Zcoin €59.226.950; Zealium €12.523; Zebi Token €835.820; Zeepin €251.967; Zeitcoin €459.508; Zel €3.923.989; ZelaaPayAE €1.404.341; Zelwin €224.454.766; Zen Protocol €943.787; Zennies €97.812; Zenon €9.800.064; Zenswap Network Token €1.200.876; Zero €796.657; Zetacoin €80.879; ZeusNetwork €20.523; Zeusshield €261.342; ZeuxCoin €1.196.570; Zilla €210.986; Zilliqa €196.090.572; Zipper €1.945.691; Zippie €258.372; Zoomba €461; ZrCoin €3.362.294; Zuflo Coin €286.191; ZumCoin €1.297.808; Zurcoin €24.989; Zynecoin €41.495.097; adToken €321.135; adbank €1.350.820; aelf €62.551.179; apM Coin €3.169.956; bZx Protocol €149.588.645; bitCNY €3.437.212; bitEUR €102.098; bitGold €22.716; bitJob €8.451; bitSilver €12.415; bitUSD €1.352.595; botXcoin €147.063.331; carVertical €2.190.072; dForce USDx €5.363.363; dKargo €15.558.655; district0x €7.968.556; e-Chat €5.594; e-Gulden €1.027.909; eBitcoin €2.378.054; eBoost €141.537; eXPerience Chain €166.018; ebakus €997.332; eosDAC €1.160.883; iBTC €5.096; iBank €1.304; iDealCash €141.381; iEthereum €1.333.904; iExec RLC €108.410.643; iTicoin €35.640; imbrex €275.876; inSure €12.666.182; indaHash €1.151.646; nDEX €23.451; nOS €5.601.380; onLEXpa



€4.506.445; pEOS €2.218.151; pNetwork €19.578.410; qiibee €3.895.119; sUSD €19.615.116; savedroid €151.838; smARTOFGIVING €7.056.094; suterusu €12.263.067; uPlexa €482.371; v.systems €56.181.903; vSlice €35.893; wave edu coin €124.583; wys Token €8.673; x42 Protocol €183.745; xDai €73.369.933; xEURO €18.894; yearn.finance €880.868.989.

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