

Appendix 1

Domestic (U.S.) Cryptocurrency-Related Criminal Cases and International Cases Tried in the United States

Cases	Virtual Currency	Charges	Outcome
1. Thomas Costanzo aka Morpheous Titania <i>State: Arizona</i>	bitcoin	Money laundering/drug trafficking	Sentenced to 41 months in prison
2. Jeremy Donagal & eight other defendants <i>State: California</i>	bitcoin	Manufacturing counterfeit prescription drugs, money laundering	Sentenced 20 years in prison
3. Xzavyer Narvaez <i>State: California</i>	bitcoin	Stealing cryptocurrency by hijacking phone numbers.	Charged with seven counts of computer crimes, identity fraud, and grand theft.
4. Theresa Lyn Tetley “Bitcoin Maven” <i>State: California</i>	bitcoin	Money laundered bitcoin from narcotics sales and ran an illegal bitcoin-for-cash exchange	Sentenced to 12 months and a day in prison, fined \$20,000 and given three years supervision after release
5. Shaun Bridges <i>State: California</i>	bitcoin	Money laundering and obstruction of justice as Secret Service agent investigating Silk Road, as well as stealing Bitcoins worth \$800,000	Sentenced to five years and nine months in federal prison; rearrested and convicted on additional charges, sentenced to another two years
6. Precious Lanay Fitzgerald & Lawillie Joshua Hall <i>State: California</i>	bitcoin	Defrauded the customers-second-degree robbery, child abuse, and grand theft second-degree robbery second-degree murder and robbery	Charges filed
7. Hacking of Game of Thrones <i>State: California</i>	bitcoin	Ransom	Paid \$250,000 in bitcoins
8. Hacking of Los Angeles Community College <i>State: California</i>	bitcoin	Ransom	Paid \$28,000

9. Bionic Coin, Sybrelabs Ltd., & Global Pay Net <i>State: Colorado</i>	bitcoin	Conducting fraudulent and unregistered business	Under investigation by ICO Taskforce
10. Dillon Michael Dean <i>State: Colorado</i>	bitcoin	Fraudulent activities	US\$1.9 million in civil monetary penalties and restitution.
11. Bionic Coin, Sybrelabs Ltd., & Global Pay Net <i>State: Colorado</i>	bitcoin	Conducting fraudulent and unregistered business	Unknown/pending
12. Homero Joshua Garza <i>State: Connecticut</i>	bitcoin PayCoin	Conducting unregistered securities and operating a Ponzi scheme.	Statutory minimum of 21 months in a federal corrections facility, and judgment of more than US\$10 million
13. Monique Delannoy-Jodoin & Beatriz Viruet <i>State: Connecticut</i>	Crowd Machine Computing Token (CMCT)	The dispute over bitcoins led to home invasion, first-degree robbery, and second-degree breach of peace.	Arrested
14. Pascal Reid Michell Abner Espinoza <i>State: Florida</i>	bitcoin	Money laundering and operating unlicensed money exchange business	Charges dismissed
15. Adolph Joseph <i>State: Florida</i>	bitcoin	Conspiring to import and distribute fentanyl and possession of a firearm by a convicted felon	Sentenced to 10 years in federal prison
16. Mike Murgio <i>State: Florida</i>	bitcoin	Money laundering and working without a money transmitting license	One year probation
17. Gery Shalon-Israeli citizen (tried in the US) Joshua Aaron <i>State: Florida</i>	bitcoin	Conspiracy to commit securities and wire fraud, on-line gambling, money laundering, and computer hacking Conspiracy to commit securities and wire fraud, money laundering, and computer hacking	Sentenced to five years and five months in prison Sentenced to five years and five months in prison

Ziv Orenstein- Israeli citizen (tried in the United States)		Conspiracy to commit securities and wire fraud, money laundering, and computer hacking	Sentenced to five years and five months in prison
Anthony Murgio <i>State: Florida</i>		Conspiracy to commit securities and wire fraud, money laundering, and computer hacking	Sentenced to five years and six months in prison
18. Gal Vallerius (a.k.a. Oxymonster) <i>Country: French– Israel</i> <i>State: Georgia</i>	Cryptocu rrency	Money laundering and narcotics trafficking—Dream Market.	Tried in the United States; sentenced to 20 years, forfeits US\$700,000 in Cryptocurrency
19. John Powell <i>State: Illinois</i>	bitcoin	Operating an unlicensed money service business.	Sentenced to four years in federal prison
20. Fletcher Robert Childers & Joseph Harris <i>State: Oklahoma</i>	CMCT	Cryptocurrency theft worth US\$14 million Charged with grand theft, a first-degree felony, and identity theft	Charges filed
21. Joel Ortiz <i>State: Massachusetts</i>	bitcoin	Hijacked 40 cell phone numbers using a SIM swapping technique	Arrested
22. Sal Mansy <i>State: Michigan</i>	bitcoin	Trading without license	Sentenced to one year and a day in prison and three years of supervised release
23. Morgan Rockcoons <i>State: Nevada</i>	bitcoin	Money laundering and operating an unlicensed money transmitting business	Under investigation
24. Bryan Micon <i>State: Nevada</i>	bitcoin	Operating an unlicensed interactive bitcoin gaming system, “SealsWithClubs.”	Sentenced to probation and a fine
25. Carl Mark Force <i>State: New York</i>	bitcoin	Money laundering, obstruction of justice, and extortion using the authority as a DEA agent involved in investigating Silk Road	Sentenced to six years and five months in prison
26. Louis Meza <i>State: New York</i>	Ethereum	Charges with grand larceny, kidnapping, robbery, criminal use of firearm demanding transfer of	Under investigation Was to be sentenced at the end of September because he pled guilty to second-

		US\$1.8 million worth of ether	degree kidnapping and first-degree grand larceny
27. Charlie Shrem & Robert Faiella <i>State: New York</i>	bitcoin	<ul style="list-style-type: none"> Sale of Bitcoins on Silk Road Money laundering and operating an unlicensed money transmitting business 	<ul style="list-style-type: none"> Sentenced to two years in prison Sentenced to four years in prison
28. Andrew Michael Jones-Virginia Gary Davis-Ireland Peter Phillip Nash-Australian <i>State: New York</i>	bitcoin	<p>Silk Road Site administrator</p> <p>Silk Road site administrator—conspiracy to distribute narcotics, money laundering, and computer hacking</p> <p>Silk Road Forum moderator: charged with narcotics conspiracy, money laundering conspiracy</p>	<p>Michael Jones pleads guilty-on house arrest</p> <p>Gary Davis plead not guilty-released on bail</p> <p>Peter Nash pleads guilty-in protective custody in Australia</p>
29. Ross Ulbricht <i>State: New York</i>	bitcoin	Engaging in a criminal enterprise and distributing narcotics online	Sentences to life in prison
30. Roger Thomas Clark (Canadian) <i>State: New York</i>	bitcoin	Silk Road advisor charged with a drug offense.	A Canadian citizen in Thailand is extradited to the United States.
31 Yuri Lebedev <i>State: New York</i>	bitcoin	Operating unlawful bitcoin exchange	Sentenced to one year and three months in prison
32, Trendon T. Shavers <i>State: New York</i>	bitcoin	Running a Ponzi scheme	Sentenced to one year and five months in prison
33. Trevon Gross <i>State: New York</i>	bitcoin	Obstructing examination of a financial institution	Sentenced to five years and five months in prison, and \$12,000 fine
34. Dillon Michael Dean <i>State: New York</i>	bitcoin	Illegal bitcoin investment program, Ponzi scheme	Ordered to pay more than US\$1.9 million in civil monetary penalties and restitution
35. Attorney T.J. Jesky and Mark F. DeStefano <i>State: New York</i>	bitcoin	Violated the registration provisions of the federal securities laws, selling millions in shares to UBI Blockchain Internet, Ltd.	Agreed to return US\$1.4 million, pay US\$188,682 in penalties, and subject to permanent injunctions
36. Patrick K. McDonnell and Cabbage Tech (Coin Drop Markets)	bitcoin	Engaged in fraudulent scheme, presenting Cabbage Tech as a successful firm.	Will be required to pay: a fine of approximately US\$1,161,716, penalties of US\$871,287, and US\$290,429 in restitution

<i>State: New York</i>			
37. Dominic Lacroix and Sabrina Paradis-Royer <i>State: New York</i>	Cryptocurrency—Plexcoin	Securities fraud—Launched million from their investors into an alleged crowdfunding, ignoring written mandates for a written accounting of assets	Prohibiting from participating in any offering of digital securities and civil money penalties.
38. Jon Montroll “Ukyo” <i>State: New York</i>	bitcoin	Security fraud using stock exchange and provided fraudulent information to SEC during the investigation	Plead guilty one count of security fraud and one count of obstruction of justice, expected to serve a maximum of 20 years in prison
39. Cesar Guzman (Fuego), Allan Nunez (Joker), & Darrell Colon (Bishop) <i>State: New York</i>	Ether	Bronx Biker gang members charged with US\$2 million Ether heist	Charges filed; held on bail
40. Gelfman Blueprint, Inc. <i>State: New York</i>	bitcoin	Fraudulent practices	US\$2.5 million fine
41. Joseph P. Willner <i>State: New York</i>	bitcoin	Wire fraud, conspiracy to commit securities fraud and computer intrusion, and conspiracy to commit money laundering	Charges filed
42. Daniel Mercede <i>State: Ohio</i>	bitcoin	Stolen credit cards and money laundering	Sentenced six years and two months in prison
43. Fletcher Robert Childers & Joseph Harris <i>State: Oklahoma</i>	CMCT	Accused of swapping victim’s sim cars with fake sim card to steal phone number and identity	Arrested for grand theft, a first-degree felony, identity theft, and a class C misdemeanor
44. Ted Price <i>State: Pennsylvania</i>	bitcoin	Developing a malware program to divert bitcoins from other people’s wallet	The case is under investigation
45. Joshua Sweet <i>State: Pennsylvania</i>	bitcoin	Money laundering through a drug trafficking scheme—online dark web drug business for alprazolam sold as Xanax, LSD, and other drug substances—laundered over US\$200,000 of bitcoin.	Charges filed
46. Morgan Hunt & Kim Hecroft	bitcoin	Misappropriation and solicitation of funds,	Fine and restitution (US\$2.5 million)

<i>State: Texas</i>		securities, or property cryptocurrency funds of bitcoin investment products' customers	
47. Jon Montroll aka Ukyo <i>State: Texas</i>	bitcoin	Securities Fraud & obstruction of justice	Prosecuted in NY. Plead guilty to both charges. Each charge carries a maximum penalty of 20 years imprisonment
48. Ana Julia Lara <i>State: Texas</i>	Cryptocurrency	Coins Minter affiliate, created a fake email, and allegedly claim to be vice president of CoinTelegraph Media Group; also, accused of fabricating employees and a legitimate office using stock photos	The Texas State Securities Board issued an emergency action to cease and desist.
Daniel Dishmon and John Jason Woodard <i>State: Texas</i>		Published advertisements for fraudulent investments targeting Texas residents; excessive returns also promised	The Texas State Securities Board issued an emergency action to of cease
49. Digital Bank <i>State: Texas</i>	Cryptocurrency	Allegedly created an external wallet as "Photon Encrypted Ledger Key," and raised funds for an illegal ICO (initial coin offering). Investigators found proof of offered share issues for 2019, and utility coin issuance as DBGK.	Charged for misleading share members with multiple videos of President Obama describing the Photon Encrypted Ledger Key.
450. Ali Shukri Amin <i>State: Virginia</i>	bitcoin	Providing funds to ISIL and facilitating ISIL supporters	Sentenced to 11 years and one month in prison
51. Steven Sadler and Jenna White <i>State: Washington</i>	bitcoin	Conspiracy to distribute illegal drugs on Silk Road	Sentenced to five years in prison

Appendix 2

International Cryptocurrency-Related Criminal Cases

Cases	Virtual Currency	Charges	Outcome
1. Female (name unknown) <i>Country: Australia</i>	bitcoin	Drug trafficking	Unknown
2. Sindri Thor Stefansson <i>Country: Iceland</i>	bitcoin	Big Bitcoin Heist-worth\$2 million	Extradition underway
3. Unknown <i>Country: Brazil</i>	bitcoin	Brazilian Crypto Investment Platform Atlas hacked	Unknown
4. 12 individuals <i>Country: Brazil</i>	bitcoin	Money laundering, and smuggling drugs	Arrested
5. State officials <i>Country: Brazil</i>	bitcoin	Money laundering & fraud worth US\$22.4 million	Arrested
6. Unknown <i>Country: Canada</i>	bitcoin	Hacking of computer files of indigenous tribes	Unknown
7. Unknown <i>Country: Canada</i>	bitcoin	Midland, a Canadian paid ransom; hacking	Unknown
8. Jason Arnold <i>Country: Canada</i>	Cryptocurrency	Theft of cryptocurrency worth US\$5.3 million.	Unknown
9. Alleged Silk Road drug dealer <i>Country: Canada</i>	bitcoin	Drug dealer on Silk Road	Nine months in prison for trafficking marijuana
10. Dominic Lacroix <i>Country: Canada</i>	bitcoin	Fraud charges-transferred US\$3.7 million worth of bitcoins	Arrested
11. Zhou <i>Country: China</i>	bitcoins. Ethereum & other cryptocurrencies	Hacking, theft of bitcoins and other cryptocurrencies worth US\$87 million.	Arrested

12. Malware Developers (20 individuals) <i>Country: China</i>	Cryptocurrency	Hacking and illegal control of 389-million computers in China	Arrested
13. Ma <i>Country: China</i>	bitcoin & Ethereum	Electricity theft	Arrested
14. Two brothers <i>Country: Denmark</i>	bitcoin	Bitcoin ransomware and infecting more than 1,000 computers	Community Service
15. Unknown <i>Country: Denmark</i>	bitcoin	Dutch police arrested 10 people for money laundering and drug dealing worth US\$20 million	Unknown
16. 10 individuals <i>Country: Dubai</i>	bitcoin	Armed theft involving the purchase of bitcoin	Arrested
17. Employees at cryptocurrency trading platform <i>Country: Dubai</i>	bitcoin	Embezzlement fraud	Arrested
18. Vinnik-BTC-e Administrator <i>Country: France</i>	bitcoin	Cyber-attacks via his bitcoin platform and money laundering €133 million	Extradition from Greece
19. A French security official <i>Country: France</i>	bitcoin	State secrets-peddling economic information and falsifying administrative documents	Indicted
20. Two individuals <i>Country: Germany</i>	bitcoin	Running the Darknet market, Hansa; abetting illegal drug sales, weapon trafficking and plagiarism of copyright goods.	Arrested and under investigation.
21. Sathvik Viswanath, founder of Unocoin <i>Country: India</i>	bitcoin	Illegally operating the first bitcoin ATM in the world	Arrested
22. Amit Bhardwaj, Hemant Bhope & Pankaj Adlakha <i>Country: India</i>	bitcoin	Money laundering	Confiscation of property
23. Nalin Kotadiya & Kirit Paladiya	bitcoin	Kidnapping	Arrested

<i>Country: India</i>			
24. Nikhil Tiwari <i>Country: India</i>	bitcoin	Drug dealer busted for smuggling LSD from the dark web	Arrested
25. Divyesh Darji <i>Country: India</i>	bitcoin	Ponzi scheme	Arrested
Unknown <i>Country: India</i>	bitcoin	Theft of bitcoins from Coinsecure US\$3 million	Unknown
26. Indian police officer <i>Country: India</i>	bitcoin	Kidnapping & abduction	Under investigation
27. Deepak <i>Country: India</i>	bitcoin	Hacking & theft of bitcoin	In Custody
28. Satyendra Kumar Singh, Investigator from Narcotic Bureau <i>Country: India</i>	bitcoin	Theft of bitcoins that were frozen from a drug bust	Arrested
29. Five people (including two college students). <i>Country: India</i>	bitcoin	Trafficking of drugs—LSD	Arrested
30. Local Bitcoins Trader (a.k.a. BADASS20) <i>Country: Kenya</i>	bitcoin	Money laundering and theft of funds; conspiracy to commit a felony	Charges filed
31. Sindri Thor Stefansson <i>Country: Iceland</i>	bitcoin & altcoins	Heist of 600 computers worth millions of dollars and used for mining bitcoin and altcoins	Arrested, escaped, and rearrested
32. Git <i>Country: Israel</i>	bitcoin	Money laundering; Ponzi scheme	Seized 1,071 Bitcoins; Arrested
33. Michael Kaydar <i>Country: Israel</i>	bitcoin	Making more than 100 hoax bomb threats; used bitcoin to buy Spoofcard (calling service)	Arrested
34. OneCoin <i>Country: Italy</i>	bitcoin	Ponzi scheme; providing false information	Fine of €2,595,000
35. Unknown <i>Country: Japan</i>	bitcoin	Hacking of Japanese cryptocurrency	Unknown

		exchange Zaif; US\$530 million stolen	
36. 16 individuals <i>Country: Japan</i>	Monero	Crypto jacking	Arrested
37. Yuki Takenaka, Ripple exchange operator <i>Country: Japan</i>	Ripple	Fraud	Arrested
38. Mark Karpeles, CEO, Mt. Gox <i>Country: Japan</i>	bitcoin	Bitcoin embezzlement of US\$1.85 billion	On trial
39. Unknown <i>Country: Japan</i>	NEM coins	Cryptocurrency theft- Hackers stole £380 million NEM coins from Japan's digital exchange Coincheck	Under investigation
40. Gregory David O'Neill <i>Country: New Zealand</i>	bitcoin	Extortion and blackmail	Sentenced to five years and seven months in prison
41. A couple from Poland <i>Country: Poland</i>	bitcoin	Selling drugs, liquid LSD and DMT	Arrested in Portugal
42. Alexander Vinnik, cryptocurrency exchange BTC-e- <i>Country: Russia</i>	bitcoin	Money laundering; Helped launder hundreds of thousands of bitcoins stolen from infamous Tokyo-based bitcoin exchange Mt. Gox	Arrested in Greece; proceedings to extradite to the United States was rejected by Greece and will be sent to Russia
43. Organizers of a cryptocurrency mining farm—RTI <i>Country: Russia</i>	Cryptocurrency	Property damage & operating illegal cryptocurrency mining farm	Arrested
44. Unknown suspects <i>Country: Russia</i>	bitcoin	Pavel Nyashin, internet blogger and bitcoin holder, was beaten and robbed	Unknown
45. Nuclear scientist <i>Country: Russia</i>	bitcoin	Infected water utility with cryptocurrency—mining malware	Arrested
46. Gerard Boudoux & an accomplice <i>Country: Serbia</i>	bitcoin	Fraud and belonging to organized crime network for defrauding a Singapore-based	Charges filed, and the accomplice is on the run

		South Korean businessman	
47. Unknown <i>Country: Slovenia</i>	bitcoin	Slovenian bitcoin mining marketplace NiceHash	The company paid back 60% of stolen bitcoin worth US\$65 million
48. Five men <i>Country: South Africa</i>	bitcoin	Kidnap the victim, Liyaqat Parker, proprietor of South Africa's Foodworld; later released. Demanded 50 Bitcoins	Unknown
49. Go Yongsung <i>Country: South Korea</i>	bitcoin	Ponzi scheme: US\$38 million over a period of 24 months	Arrested
50. Unknown <i>Country: South Korea</i>	Cryptocurrency	Cryptocurrency exchange Coinrail suffers US\$40 Million theft	Unknown
51. Two suspects <i>Country: South Korea</i>	Ripple	XRP phishing scam	Arrested
52. Unknown <i>Country: South Korea</i>	bitcoin	Businessman loses US\$2.3 million in bitcoin-Fiat P2P scam	Unknown
53. The operator of a child pornography website <i>Country: South Korea</i>	bitcoin	Child pornography	Seizure of US\$1.4 million in bitcoin; sentenced to 18 months in prison and a penalty of 696 million South Korean currency won (US\$644,000)
54. Jang <i>Country: South Korea</i>	bitcoin	Ponzi scheme worth US\$38 million	Arrested
55. Unknown <i>Country: South Korea</i>	bitcoin & Ethereum	Hacking: Bithumb, South Korea's largest bitcoin and Ethereum exchange	Millions lost; status unknown
56. Unknown <i>Country: South Korea</i>	bitcoin	Hacking and Ransom: Web hosting company is paying over US\$1 million in bitcoin to extortionists	Infected a total of 153 Linux servers along with customers' websites
57 Prinya Jaravijit, Television actor	bitcoin	Fraudulent scheme to defraud Finnish	Arrested

Jiratisit Jaravijit (a.k.a. Boom) <i>Country: Thailand</i>		national Aarni Otava Saarimma out of bitcoin worth US\$24 million Conspiracy	Arrested, family's assets worth US\$6.4 million seized
58. Prasit Srisuwan <i>Country: Thailand</i>	bitcoin	Money laundering and fraud worth US\$24 million	Indicted; entered a plea of not guilty
59. Unknown <i>Country: Thailand</i>	bitcoin	In Phuket, Thailand, a Russian man was blindfolded by assailants demanding transfer of US\$100,000 worth of bitcoins to an online wallet	Under investigation
Alexandre Cazes <i>Country: Thailand</i>	bitcoin, Monero, Ethereum	Conspiracy to engage in racketeering and conspiracy to distribute narcotics, distributing narcotics, and conspiracy to commit fraud and money laundering	Founder of Alpha Bay arrested by Thai authorities. Committed suicide in Thai prison
61. Sergey Medvedec <i>Country: Russia</i>	bitcoin	Sale and dissemination of stolen ids, debit and credit card fraud, financial and banking fraud, and computer malware	Arrested in Thailand as part of the Department of Justice "In Fraud," a dark web site case. He was in possession of 100 million baht (Thai currency)
62. Gao Qitang & Chen Yumin <i>Country: Taiwan</i>	bitcoin	Attempted murder: The two "Freshwater gang" members shot a bitcoin miner when he refused to fulfill their original contract	Arrested
63. Five members <i>Country: Turkey</i>	bitcoin	Kidnapping and extortion of a businessman	Stole bitcoins worth about US\$3.54 million Unknown status
64. Four individuals <i>Country: Ukraine</i>	Cryptocurrency	Cryptocurrency exchange fraud	Arrested

65. Unknown <i>Country: Ukraine</i>	bitcoin	The kidnapping of EXMO Executive and ransom	\$1 million ransom in bitcoins Unknown status
66. Grant West <i>Country: United Kingdom</i>	bitcoin	Hacking, fraud, and phishing scam	Arrested, and £500,000 worth of bitcoins were seized
67. Ryan Kennedy (a.k.a. Alex Green) <i>Country: United Kingdom</i>	bitcoin	Theft-Kennedy robbed the founder of Moolah and MintPal—two popular altcoin exchanges	Court hearing scheduled
68. Unknown <i>Country: United Kingdom</i>	bitcoin	Robbery of two British bitcoin traders	Unknown
69. Unknown <i>Country: United Kingdom</i>	bitcoin	An employee of UK-based bitcoin exchange was kidnaped in Ukraine. The assailants demanded US\$1 million worth of bitcoins and the employee was later released	Under investigation
70. Unknown <i>Country: United Kingdom</i>	Monero	Attack of government and other websites (about 4,000) by cryptocurrency mining software (i.e., crypto jacking attack)	Under investigation; attacks include U.S. court system, City University of New York, the city of Manchester, and government websites in England.
71. Kurt Lai Lan <i>Country: United Kingdom</i>	bitcoin	Drug trafficking	England; sentenced to 16 years in prison
72. Thomas Jirikovsky <i>Country: Czech Republic</i>	bitcoin	The operator of Sheepmarket Darknet, a Czech citizen, charged with trading illegal drugs and stealing bitcoins worth 16 million Czech Crowns (equivalent to UD\$ 624,0000)	Sentenced to nine years in prison
73. Lê Minh Tâm-CEO of Sky Mining	Cryptocurrency-related equipment	Theft of 600 mining machines	Unknown

<i>Country: Vietnam</i>			
-------------------------	--	--	--