

General Information

Preparer Information

In the event that clarification is required, please fill in the information for the contact person for this questionnaire.

Primary Contact		
First Name	1000	
Last Name	1001	
Title	1002	
Email Address	1003	
Phone Number	1004	
1005 ✓ Add Secondary Contact		
Secondary Contact		
First Name	1006	
Last Name	1007	
Title	1008	
Email Address	1009	
Phone Number	1010	
Previous	Save	Next >

4000		
		O

Commodity Interest Activity Does the firm currently have customers and/or pools that engage in activity relating to commodity interests? Firms that should answer Yes to this question include, but are not limited to, firms that operate pools which invest in other pools that engage in commodity interests. Commodity interests includes futures/options on futures, retail off- exchange foreign currency (Forex), and swaps. Firms that refer business, recommend third party advisors or pool operators, offer tailored advice, broker or trade client accounts, or execute trades for clients should also consider these their customers See the help text for more information. See CFTC Regulation §1.3 and Commodity Exchange Act §1a(9) for the definition of commodity interest. 2 Futures/Options on Futures?

● Yes ○ No

Close help 4002 ● Yes ○ No See NFA Bylaw 1507 for the definition of futures. Close help 4003 Approximately how many customers and/or pools engaged in these transactions in the past 12 months? 0258 Retail off-exchange foreign currency (Forex)? ● Yes ○ No See CFTC Regulation §5.1 and Commodity Exchange Act §2(c)(2)(b) or §2(c)(2)(c) for the definition of forex. Close help 4004 Approximately how many customers and/or pools engaged in these transactions in the past 12 months? 4006 Swaps? ● Yes ○ No See CFTC Regulation §1.3 and Commodity Exchange Act §1a(47) for the definition of a swap. Close help 4007 Approximately how many customers and/or pools engaged in these transactions in the past 12 months?

Cleared?

Were the swaps:



			Close help
	Uncleared?	4009 • Yes O No	
	red Swap means a swap that is not cleared by a registered derivatives cleanas exempted from registration.	aring organization, or by a clearing or	ganization that the
			Close help
	Did the firm act as counterparty to transactions for the	following types of swaps?	
	Cleared?	4010 ● Yes ○ No	
	Uncleared?	4011 ● Yes ○ No	
	List the number of exempt and non-exempt commodity pools the firm operates that have received funds. Do <u>not</u> include a commodity pool if:	0260	
	 The firm solely directs assets of the pool as the trading manager/adviser. The pool has ceased trading or ceased trading commodity interests. 		
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Solicitation/Promotional Material

Does the firm currently solicit customers to trade commodity interests? Firms that refer business, recommend third-party advisors or pool operators, broker client accounts, or execute trades for clients should consider these their 'customers'.	0261 ● Yes ○ No
For purposes of this question, 'soliciting' means any direct or indirect fo way to obtaining or retaining an account or agreement relating to or training	•
How does the firm solicit for customers? Check all that apply	:
4013A Cold Calls	
4013B Commercial/TV Ad	
4013C Electronic marketing materials	
4013D Email (includes distributions and email blasts)	
4013E Social Media	
4013F Website	
4013G Other	
4013H Lead Lists (A lead list is a list of prospective customers pure	chased/received from a third-party.)
4013l Printed marketing material	
4013J Radio Ad	
4013K Referrals/Word of Mouth	
4013L Social affiliations (i.e., charitable organizations, community	involvement, etc.)
Does the firm have a website(s) related to its commodity interest business?	0195 ● Yes ○ No
List the firm's website(s).	

Previous Sav	e 🖟 Next
	Other
	4014F
	YouTube
	U Twitter 4014E
	4014D
	LinkedIn
	4014C
	Instagram
	4014B
Which of the following is used:	Facebook
Which of the following is used?	4014A
Twitter) for its commodity interest business?	Yes No
Does the firm utilize social media websites (e.g., Facebook, Linkedli	

Direct Electronic Access / Algorithmic Trading

orders for proprietary trading (including for an affiliate) or trading on behalf of any managed accounts or pools, for swaps trading?

Does the firm have electronic access to a Designated Contract Market (DCM)?	
For purposes of this question, "Direct Electronic Access" means an arran routed directly to the Designated Contract Market (DCM) without the interesponsible for clearing any resulting trades. Designated contract markets	
(DCMs) are boards of trade (or exchanges) that operate under the regular Commodity Exchange Act (CEA), 7 USC 7. DCMs are most like traditional by all types of traders, including retail customers. DCMs may list for trading futures or option contracts based on any under regulations, 17 CFR Part 38, details the procedures and requirements for	al futures exchanges, which may allow access to their facilities lying commodity, index or instrument. Part 38 of the CFTC's
See CFTC Reg 1.3 for additional details.	
Is the firm able to access a DCM without passing through an FCM's risk controls?	4034 ● Yes ○ No
Do any of the firm's customers have direct electronic access to a DCM?	4035 ○ Yes ○ No
Direct electronic access is when a customer of an FCM is allowed to enter Therefore, for purposes of this question, an FCM should indicate "yes" for only) who are granted direct electronic access. An IB should indicate "Yes FCM has been granted direct electronic access.	r customers whose accounts it carries and/or clears (not execution
Towns been granted direct electronic access.	Close hel
Does the firm utilize algorithms (not including automated order outing systems nor algorithms used to solely create trading ideas or allocations), with no human intervention, to initiate, modify, or cancel orders for proprietary trading (including for an affiliate) or rading on behalf of any managed accounts or pools, for utures/options on futures trading?	4038 ● Yes ○ No
Oo any of the firm's customers utilize algorithms (not including automated order routing systems nor algorithms used to solely create rading ideas or allocations), with no human intervention, to initiate, nodify, or cancel orders, for futures/options on futures trading?	4039 ● Yes ○ No
Approximately how many customers?	4040
Does the firm have direct electronic access to a Swap Execution Facility (SEF)? See <u>CFTC Regulation §37.3</u> for a definition of swap execution facility.	4041 ● Yes ○ No
Is the firm able to access a SEF without passing through an FCM's risk controls?	4042 ● Yes ○ No
Oo any of the firm's customers have direct electronic access to a SEF?	4043
Direct electronic access is when a customer of an FCM is allowed to enter Therefore, for purposes of this question, an FCM should indicate "yes" for only) who are granted direct electronic access. An IB should indicate "Yes FCM has been granted direct electronic access.	r customers whose accounts it carries and/or clears (not execution
FCM has been granted direct electronic access.	Close hel
Does the firm utilize algorithms (not including automated order outing systems nor algorithms used to solely create trading ideas or	4046 ● Yes ○ No

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	Approximately how many customers?				
			4048		
	modify, or cancel for swaps trading?				
	trading ideas or allocations), with no human intervention,	to initiate,			
	automated order routing systems nor algorithms used to so	lely create	● Yes ○ No		
	Do any of the firm's customers utilize algorithms (not	including	4047		

Other Regulator Information

Is the firm currently registered with or regulated by regulators?	any other O900 Yes No
The Board of Governors of the Federal Reserve	0905 ○ Yes ○ No
The Federal Deposit Insurance Corporation (FDIC)	0910 ○ Yes ○ No
The Office of the Comptroller of the Currency (OCC)	0915 ○ Yes ○ No
The Farm Credit Association	0192 ○ Yes ○ No
The Federal Housing Finance Agency	0193 ○ Yes ○ No
The Securities and Exchange Commission (SEC)	0194 ○ Yes ○ No
The Financial Industry Regulatory Authority (FINRA)	0920 ○ Yes ○ No
Is the firm an Investment Adviser registered with Exchange Commissions and/or applicable state securagency?	
y ,	
Select SEC and/or State	
	4015 ● Yes ○ No
Select SEC and/or State	
Select SEC and/or State • SEC ?	Yes No
Select SEC and/or State • SEC ? Enter IARD	● Yes ○ No 4016 4017
Select SEC and/or State • SEC ? Enter IARD • State ?	● Yes ○ No 4016 4017
Select SEC and/or State • SEC? Enter IARD • State? Select State	● Yes ○ No 4016 4017 ● Yes ○ No
Select SEC and/or State • SEC? Enter IARD • State? Select State	● Yes ○ No 4016 4017 ● Yes ○ No
Select SEC and/or State • SEC? Enter IARD • State? Select State	● Yes ○ No 4016 4017 ● Yes ○ No State includes firms of the Securities ● Yes ○ No No

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	4022				
	4022				
	If yes, please list:				
			- 122 - 112		
	s the firm currently registered with services or prudential regulator?	or regulated by a non U.S. financial	● Yes ○ No		
	le the firm currently registered with	or regulated by a pan LLC financial	4021		

4021

DCM/DCO/SEF Trading Privileges/Memberships

0617 Does the firm have trading privileges (member of) on any registered ● Yes ○ No Swaps Execution Facility (SEF)? Identify the SEFs: MANAGE RELATIONSHIPS NFA ID Start Date Name No Data 0618 Does the firm have trading privileges (e.g., member of) on any ● Yes ○ No Designated Contract Market (DCM)? Designated contract markets (DCMs) are boards of trade (or exchanges) that operate under the regulatory oversight of the CFTC, pursuant to Section 5 of the Commodity Exchange Act (CEA), 7 USC 7. DCMs are most like traditional futures exchanges, which may allow access to their facilities by all types of traders, including retail customers. DCMs may list for trading futures or option contracts based on any underlying commodity, index or instrument. Part 38 of the CFTC's regulations, 17 CFR Part 38, details the procedures and requirements for operating as a board of trade (or exchange). See CFTC Reg 1.3 for additional details. Identify the DCMs: MANAGE RELATIONSHIPS NFA ID Start Date Name No Data 0619 ● Yes ○ No Is the firm a member of any Derivatives Clearing Organization (DCO)? A derivatives clearing organization (DCO) is an entity that enables each party to an agreement, contract, or transaction to substitute, through novation or otherwise, the credit of the DCO for the credit of the parties; arranges or provides, on a multilateral basis, for the settlement or netting of obligations; or otherwise provides clearing services or arrangements that mutualize or transfer credit risk among participants A DCO that seeks to provide clearing services with respect to futures contracts, options on futures contracts, or swaps must register with the CFTC before it can begin providing such services. The Commission may exempt a DCO from registration for the clearing of swaps if the Commission determines that such DCO is subject to comparable, comprehensive supervision by appropriate government authorities in the DCO's home country. See CFTC Reg 1.3 for additional details. Identify the DCOs: MANAGE RELATIONSHIPS NFA ID Name Start Date No Data

Virtual Currency Products

	9810	
Does the firm currently operate a pool (exempt or non-exempt) that executed a transaction or had an open position in spot/physical virtual currency (e.g., bitcoin, ethereum) within the last 12 months?	Yes	\bigcirc No
	4100 • Yes	○ No
Is the pool(s) listed with NFA?		
Listed pools can be viewed by clicking "Pool List" in the sidebar menu.		Close hel
Does the firm currently operate a pool (exempt or non-exempt) that invests in another pool that trades in or has the ability to invest in spot/physical virtual currency (e.g., bitcoin, ethereum) within the last 12 months?	4101 • Yes	○ No
	4102	O
Is the pool(s) listed with NFA?	Yes	○ No
Listed pools can be viewed by clicking "Pool List" in the sidebar menu.		Close hel
Does the firm currently operate a pool (exempt or non-exempt) that executed a transaction or had an open position in a virtual currency derivative (e.g., bitcoin future, option or swap) within the last 12 months?	9811 • Yes	○ No
Is the pool(s) listed with NFA?	4103 Yes	○ No
Listed pools can be viewed by clicking "Pool List" in the sidebar menu.		Close hel
Does the firm currently operate any pool (exempt or non-exempt) that invests in another pool that trades in or has the ability to invest in virtual currency derivatives (e.g., bitcoin futures, options, or swaps)?	4104 • Yes	○ No
	4105	
Is the pool(s) listed with NFA?	Yes	\bigcirc No
Listed pools can be viewed by clicking "Pool List" in the sidebar menu.		
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Did the firm manage an account—other than an exempt or non-exempt pool the firm operates—that executed a transaction or had an open position in a spot/physical virtual currency (e.g., bitcoin, ethereum) within the last 12 months?	9809 • Yes	○ No
Enter the approximate number of customer accounts (including pools) managed by the firm and/or its employees that currently transact in or hold spot/physical virtual currency positions:	4106	

Do not include pool accounts (exempt or non-exempt) that the firm operates as a registered CPO as this information will be reported at the pool level.

		4107
	Enter the approximate percentage of the customers' assets under management (AUM) that make up investments in spot/physical virtual currency products:	
	Identify the types of spot/physical virtual currency products in which your customers transact (select all that apply):	4108A Bitcoin 4108B Ethereum 4108C Other
	Did the firm manage an account—other than an exempt or non-exempt pool the firm operates—that executed a transaction or had an open position in a virtual currency derivative (e.g., bitcoin futures, option or swap) within the last 12 months?	9807 ● Yes ○ No
?	Enter the approximate number of customer accounts (including pools) managed by the firm and/or its employees that currently trade or hold open positions in virtual currency derivatives :	4109
	Do not include pool accounts that the firm operates as a registered CPO.	Close help
	Enter the approximate percentage of the customers' assets under management (AUM) that make up investments in virtual currency derivatives:	4110
	Identify the types of virtual currency derivative products that your customers transact in (select all that apply):	#111A Bitcoin Futures #111B Bitcoin Options #111C Ether Futures #111D Micro Bitcoin Futures #111E
	Did the firm solicit or accept an order in a spot/physical virtual currency (e.g., bitcoin, ethereum) within the last 12 months?	Other 4028 Yes No
	Enter the approximate number of customers for which your firm currently has accepted orders involving spot/physical virtual currency:	4112
	Enter the number of spot/physical virtual currency long positions currently held by customers:	4114
	Enter the number of spot/physical virtual currency short positions currently held by customers:	
	Identify the spot/physical virtual currency products that customers currently transact in: (Select all that apply)	4115A Bitcoin 4115B Ethereum 4115C Other

	4116
Does the firm have proprietary account(s), as defined in CFTC Regulation 1.3, that engages in spot/physical virtual currency transactions?	Yes No
Enter the number of spot/physical virtual currency long positions currently held for proprietary purposes (as defined in CFTC Regulation 1.3):	4117
Enter the number of spot/physical virtual currency short positions currently held for proprietary purposes (as defined in CFTC Regulation 1.3):	4118
Identify the spot/physical virtual currency products that are currently held by the firm for proprietary purposes (as defined in CFTC Regulation 1.3): (Select all that apply)	4119A Bitcoin 4119B Ethereum 4119C Other
Did the firm solicit or accept an order in virtual currency derivatives (e.g., bitcoin futures, options or swaps) within the last 12 months?	
Enter the approximate number of customer accounts that currently have open positions involving a virtual currency derivative .	4120
pool level.	Close help
Enter the number of open virtual currency derivative long positions currently held by customers:	4121
Enter the number of open virtual currency derivative short positions currently held by customers:	
Identify the types of virtual currency derivative products traded: (Select all that apply)	#123A Bitcoin Futures #123B Bitcoin Options #123C Ether Futures #123D Micro Bitcoin Futures #123E Other
Does the firm have a proprietary account(s), as defined in CFTC Regulation 1.3, that currently engages in virtual currency derivative transactions?	Yes O No
Enter the number of open virtual currency derivative long positions currently held for proprietary purposes:	4125
Enter the number of open virtual currency derivative short positions currently held for proprietary purposes:	

		4127A
	Identify the types of virtual currency derivative products traded for proprietary purposes: (Select all that apply)	Bitcoin Futures
		4127B
		Bitcoin Options
		4127C
		Ether Futures
		4127D
		Micro Bitcoin
		Futures
		4127E
		Other
	DITE 5	4029
	Did the firm act as a counterparty to virtual currency OTC products (including swaps and NDFs) within the past 12 months?	
	monuis!	
		4128
	Does the firm participate in transactions which involve lending or borrowing in spot/physical virtual currency ?	
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Micro Contract Products

oes the firm currently have customers that engage in transactions in Micro contracts?	2001	
ues une initi currently have customers that engage in transactions in Micro contracts:	Yes	○ No
Micro contracts represent an even smaller fraction of value of the normal futures and corresponding e-mini, if applica	ble.	Close hel
	2002	
Enter the approximate number of customer accounts that trade in Micro contracts:		
Is the minimum account funding level for customers trading Micro contracts lower than the minimum required funding for trading in other standard products?	2003 • Yes	O No
Indicate the minimum account funding level for customers trading in Micro contracts:	2004	
Are the round-turn commissions charged to customers trading in Micro contracts lower than those trading in other standard products?	2005 • Yes	O No
Indicate average round-turn commission charged to customers trading in Micro contracts:	2006	
Enter the number of open Micro contract long positions currently held by customers:	2007	
Enter the number of open Micro contract short positions currently held by customers:	2008	
Identify the types of Micro contracts that your customers transact in: (check all that apply)	2009A Equity 2009B Fixed	Income
	2009C Metals	S
	Energ	у
	FX Fu	tures
	Other:	
oes the firm currently operate a pool(s) that engages in transactions in Micro contracts?	Yes	○ No
Micro contracts represent an even smaller fraction of value of the normal futures and corresponding e-mini, if applica	ble.	Close he
Is the pool(s) listed with NFA?	2017 Yes	O No
Listed pools can be viewed by clicking "Pool List" in the sidebar menu.		Close ha
		Close hel

Enter the number of open short pr	roprietary positions in Micro contracts: proprietary positions in Micro contracts: cts traded for proprietary purposes:	2039 2040A
Enter the number of open short pr	proprietary positions in Micro contracts:	2040A Equity 2040B Fixed Income 2040C Metals 2040D Energy 2040E FX Futures
Enter the number of open short pr	proprietary positions in Micro contracts:	2039 2040A Equity 2040B Fixed Income 2040C Metals 2040D Energy 2040E
Enter the number of open short pr	proprietary positions in Micro contracts:	2039 2040A Equity 2040B Fixed Income 2040C Metals 2040D Energy
Enter the number of open short pr	proprietary positions in Micro contracts:	2039 2040A Equity 2040B Fixed Income 2040C Metals 2040D
Enter the number of open short pr	proprietary positions in Micro contracts:	2039 2040A Equity 2040B Fixed Income 2040C Metals
Enter the number of open short pr	proprietary positions in Micro contracts:	2039 2040A Equity 2040B Fixed Income 2040C
Enter the number of open short pr	proprietary positions in Micro contracts:	2039 2040A Equity 2040B Fixed Income
Enter the number of open short pr	proprietary positions in Micro contracts:	2039 2040A — Equity 2040B
Enter the number of open short pr	proprietary positions in Micro contracts:	2039 2040A Equity
Enter the number of open short pr	proprietary positions in Micro contracts:	2039 2040A
· · · · · ·		
Enter the number of open long pro	roprietary positions in Micro contracts:	
		2000
		2038
		Close help
Aicro contracts represent an even s account is defined in CFTC Regulati	smaller fraction of value of the normal futures and correspond tion 1.3.	ding e-mini, if applicable. Proprietary
	contracts for proprietary purposes?	● Yes ○ No
		2037
		Other:
		2018F
		FX Futures
		2018E
		Energy
		☐ Metals 2018D
		2018C
		Fixed Income
		2018B
Enter the types of Micro contracts	s traded by the pool(s):	Equity

Miscellaneous

	Is the firm a publicly traded company?	4030
	Provide the equity ticker symbol:	4031
?	Have the supervisory personnel at the firm reviewed NFA's self-examination questionnaire and signed the accompanying attestation within the last 12 months? See the help text for firm requirements.	
	On an annual basis, appropriate supervisory personnel must review the Member's Examination Checklist. Based upon this review, appropriate supervisory personal reperations have been evaluated based on the checklist and attesting that the Mem requirements.	nust sign an attestation stating that the Member's
	'	Close help
	Does the firm have a Risk Management Department?	9800 • Yes
	Does the firm have a designated Chief Compliance Officer?	4032 ● Yes ○ No
	Does the firm utilize any cloud service providers for any cloud-based platform, infrastructure, application, or storage services for any of its commodity interest information?	
	Provide Name of Service Provider:	
	Ensure that all active relationships are listed above as of the filin please <u>click here</u> .	g date. If you need to add, edit, or delete a relationship
	Previous Save	Next >

Disaster Recovery

For purposes of business continuity and disaster recovery, Members are required to provide NFA with the name and contact information for one or two persons who NFA can contact during an emergency. Since this information will serve as an alternative contact in the event you are unable to continue doing business at your main location, the contact information that you provide should be different from that of your main location.

	First Name	0166
	Last Name	0165
	Street Address	0168
	Street Address 2	0169
	Street Address 3	0170
	City	0171
	State	0172
		Select State
	Province	0173
	Country	0174
	Country	Select Country
	Zip Code	0175
	Zip code	
	Primary Phone Number	0176
	Secondary Phone Number	0177
	Email Address	0164
	Linux, Address	
Secondary Contact Information		
	First Name	0180
	Last Name	0179
	Lastranic	
	Street Address	0182
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Email Address		<u></u>	
Email Address		0178	
Secondary Phone Number		0191	_
Primary Phone Number		0190	
Zip Code		0189	
Country		0188Select Country	
Province		0187	
State		0186 Select State	
City		0185	
Street Address 3		0184	
Street Address 2		0183	



Not Doing Business

' '	es not appear to be doing commodity interest business. Explain the r/CFTC registrant and why the firm maintains NFA membership and	'
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