

Semi-Annual Shareholder Report

June 30, 2023



Share Class | Ticker

A | QAMNX

Institutional | QQMNX

Federated Hermes MDT Market Neutral Fund

Successor to the Hancock Horizon Quantitative Long/Short Fund Established 2008

A Portfolio of Federated Hermes Adviser Series

Dear Valued Shareholder,

We are pleased to present the Semi-Annual Shareholder Report for your fund covering the period from January 1, 2023 through June 30, 2023. This report includes a complete listing of your fund's holdings, performance information and financial statements along with other important fund information.

As a global leader in active, responsible investment management, Federated Hermes is guided by our conviction that responsible investing is the best way to create wealth over the long term. The company provides capabilities across a wide range of asset classes to investors around the world.

In addition, [FederatedHermes.com/us](https://www.federatedhermes.com/us) offers quick and easy access to valuable resources that include timely fund updates, economic and market insights from our investment strategists and financial planning tools. You can also access many of those insights by following us on Twitter (@FederatedHermes) and LinkedIn.

Thank you for investing with us. We hope you find this information useful and look forward to keeping you informed.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Christopher Donahue".

J. Christopher Donahue, President

Not FDIC Insured • May Lose Value • No Bank Guarantee

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Portfolio of Investments Summary Tables (unaudited)

At June 30, 2023, the Fund's portfolio composition was as follows:

	Percentage of Total Net Assets
Securities Sold Short	(80.6)%
Common Stocks	85.8%
Cash Equivalents ¹	7.8%
Collateral on Deposit for Securities Sold Short	82.9%
Other Assets and Liabilities—Net ²	4.1%
TOTAL	100%

At June 30, 2023, the Fund's sector composition³ for its short positions was as follows:

Sector Composition	Percentage of Total Securities Sold Short
Information Technology	26.6%
Health Care	16.2%
Consumer Discretionary	13.2%
Financials	10.2%
Real Estate	7.0%
Industrials	7.0%
Consumer Staples	6.0%
Communication Services	5.4%
Energy	3.8%
Materials	3.4%
Utilities	1.2%
TOTAL	100%

- ¹ Cash Equivalents include any investments in money market mutual funds and/or overnight repurchase agreements.
- ² Assets, other than investments in securities, securities sold short and collateral on deposit for securities sold short, less liabilities. See Statement of Assets and Liabilities.
- ³ Sector classifications are based upon, and individual portfolio securities are assigned to, the classifications of the Global Industry Classification Standard (GICS) except that the Adviser assigns a classification to securities not classified by the GICS and to securities for which the Adviser does not have access to the classification made by the GICS.

Portfolio of Investments

June 30, 2023 (unaudited)

Shares		Value
	COMMON STOCKS—85.8%	
	Communication Services—4.9%	
124,615	Altice USA, Inc.	\$ 376,337
168,767	CarGurus, Inc.	3,819,197
61,166	DISH Network Corp., Class A	403,084
2,267	IAC, Inc.	142,368
17,125	Match Group, Inc.	716,681
48,781	Spotify Technology S.A.	7,831,790
11,355	Trade Desk, Inc./The	876,833
19,734	Yelp, Inc.	718,515
	TOTAL	14,884,805
	Consumer Discretionary—12.2%	
24,371	¹ 1-800-FLOWERS.COM, Inc.	190,094
38,592	¹ 2U, Inc.	155,526
5,662	Academy Sports and Outdoors, Inc.	306,031
25,683	Advance Auto Parts, Inc.	1,805,515
35,576	¹ Airbnb, Inc.	4,559,420
18,030	¹ Bright Horizons Family Solutions, Inc.	1,666,873
24,696	¹ Chegg, Inc.	219,300
1,893	¹ Crocs, Inc.	212,849
9,505	Dick's Sporting Goods, Inc.	1,256,466
17,602	¹ DraftKings, Inc.	467,685
19,223	¹ Duolingo, Inc.	2,747,736
8,835	¹ Etsy, Inc.	747,529
63,391	¹ Expedia Group, Inc.	6,934,341
26,654	Ford Motor Co.	403,275
113,474	Gap (The), Inc.	1,013,323
5,997	International Game Technology PLC	191,244
1,130	¹ Lululemon Athletica, Inc.	427,705
740	Murphy USA, Inc.	230,221
29,103	¹ PlayAGS, Inc.	164,432
32,647	PVH Corp.	2,774,016
73,687	¹ Revolve Group, Inc.	1,208,467
19,696	¹ Royal Caribbean Cruises, Ltd.	2,043,263
82,045	¹ Stitch Fix, Inc.	315,873
5,645	Tractor Supply Co.	1,248,110
2,596	¹ Ulta Beauty, Inc.	1,221,665
160,013	¹ Under Armour, Inc., Class A	1,155,294
8,854	V.F. Corp.	169,023

Shares

Value

COMMON STOCKS—continued

Consumer Discretionary—continued

13,466	Wingstop, Inc.	\$ 2,695,355
27,303	¹ WW International, Inc.	183,476
9,676	¹ YETI Holdings, Inc.	375,816
	TOTAL	37,089,923

Consumer Staples—4.1%

18,541	Albertsons Cos., Inc.	404,565
2,750	Archer-Daniels-Midland Co.	207,790
25,581	¹ Beyond Meat, Inc.	332,041
24,383	¹ elf Beauty, Inc.	2,785,270
39,220	¹ Hain Celestial Group, Inc.	490,642
1,902	Hershey Foods Corp.	474,929
17,648	Kroger Co.	829,456
41,739	Lamb Weston Holdings, Inc.	4,797,898
11,920	PepsiCo, Inc.	2,207,823
	TOTAL	12,530,414

Energy—3.7%

34,177	¹ Antero Resources Corp.	787,096
11,922	¹ Callon Petroleum Corp.	418,105
27,025	CONSOL Energy, Inc.	1,832,565
38,004	Marathon Petroleum Corp.	4,431,266
1,795	¹ Nabors Industries Ltd.	166,989
46,167	¹ Oceaneering International, Inc.	863,323
9,578	PBF Energy, Inc.	392,123
28,871	¹ Propetro Holding Corp.	237,897
18,550	SM Energy Co.	586,737
21,061	¹ Weatherford International PLC	1,398,872
	TOTAL	11,114,973

Financials—9.6%

13,079	Ameriprise Financial, Inc.	4,344,321
5,838	Assured Guaranty Ltd.	325,760
25,773	Bank of New York Mellon Corp.	1,147,414
3,515	Berkley, W. R. Corp.	209,353
6,264	Choe Global Markets, Inc.	864,495
20,266	¹ Coinbase Global, Inc.	1,450,032
17,582	¹ eHealth, Inc.	141,359
11,861	Fidelity National Information Services, Inc.	648,797
85,030	¹ Green Dot Corp.	1,593,462
20,212	Interactive Brokers Group, Inc., Class A	1,679,011
58,576	Jackson Financial, Inc.	1,793,011
149,891	¹ LendingClub Corp.	1,461,437
17,697	¹ LendingTree, Inc.	391,281

Shares

Value

COMMON STOCKS—continued

Financials—continued

31,866	Live Oak Bancshares, Inc.	\$ 838,395
1,807	MSCI, Inc., Class A	848,007
22,698	NASDAQ, Inc.	1,131,495
92,163	¹ Open Lending	968,633
10,826	¹ PayPal Holdings, Inc.	722,419
13,506	Principal Financial Group, Inc.	1,024,295
12,294	ProAssurance Corp.	185,517
34,258	¹ PROG Holdings, Inc.	1,100,367
10,015	Progressive Corp., OH	1,325,686
14,552	Prudential Financial, Inc.	1,283,777
3,428	State Street Corp.	250,861
214,333	¹ StoneCo Ltd.	2,730,602
530	The Travelers Cos., Inc.	92,040
3,315	¹ Triumph Financial, Inc.	201,287
2,069	Visa, Inc., Class A	491,346
	TOTAL	29,244,460

Health Care—14.1%

9,045	¹ 10X Genomics, Inc.	505,073
133,289	¹ Adaptive Biotechnologies Corp.	894,369
12,878	¹ Agios Pharmaceuticals, Inc.	364,705
17,317	¹ Alector, Inc.	104,075
8,101	¹ Apellis Pharmaceuticals, Inc.	738,001
29,496	Baxter International, Inc.	1,343,838
1,030	¹ Biogen, Inc.	293,396
61,125	¹ CareDx, Inc.	519,563
29,094	¹ Centene Corp.	1,962,390
50,000	¹ Community Health Systems, Inc.	220,000
127,020	¹ Elanco Animal Health, Inc.	1,277,821
972	Elevance Health, Inc.	431,850
3,462	Eli Lilly & Co.	1,623,609
12,928	¹ Emergent BioSolutions, Inc.	95,021
43,570	¹ Fulgent Genetics, Inc.	1,613,397
11,248	¹ GE HealthCare Technologies, Inc.	913,788
6,139	Gilead Sciences, Inc.	473,133
6,862	Humana, Inc.	3,068,206
25,078	¹ Incyte Genomics, Inc.	1,561,106
4,894	Johnson & Johnson	810,055
20,127	¹ Lantheus Holdings, Inc.	1,689,058
22,222	¹ Maravai LifeSciences Holdings, Inc.	276,219
3,579	McKesson Corp.	1,529,342
7,378	Merck & Co., Inc.	851,347

Shares

Value

COMMON STOCKS—continued

Health Care—continued

4,163	¹ Molina Healthcare, Inc.	\$ 1,254,062
10,051	¹ Myriad Genetics, Inc.	232,982
40,950	¹ NanoString Technologies, Inc.	165,848
138,267	¹ NeoGenomics, Inc.	2,221,951
66,840	¹ Nevro Corp.	1,699,073
47,782	¹ Novavax, Inc.	355,020
50,529	¹ Omniceil, Inc.	3,722,471
14,643	¹ Phreesia, Inc.	454,079
23,540	¹ Privia Health Group, Inc.	614,629
378	¹ Regeneron Pharmaceuticals, Inc.	271,608
5,077	¹ Revance Therapeutics, Inc.	128,499
9,481	¹ Rocket Pharmaceuticals, Inc.	188,387
249,146	¹ Teladoc Health, Inc.	6,308,377
16,150	¹ The Joint Corp.	218,025
4,129	¹ TransMedics Group, Inc.	346,753
3,991	¹ Vertex Pharmaceuticals, Inc.	1,404,473
	TOTAL	42,745,599

Industrials—7.8%

23,380	¹ 3D Systems Corp.	232,163
11,478	3M Co.	1,148,833
14,910	Apogee Enterprises, Inc.	707,778
33,663	¹ Astronics Corp.	668,547
4,045	¹ Atkore, Inc.	630,777
19,156	¹ BlueLinX Holdings, Inc.	1,796,450
3,038	¹ Builders Firstsource, Inc.	413,168
60,610	¹ Ceridian HCM Holding, Inc.	4,059,052
10,599	¹ DXP Enterprises, Inc.	385,910
6,098	Ennis, Inc.	124,277
20,144	¹ Fluence Energy, Inc.	536,636
9,594	Paychex, Inc.	1,073,281
59,573	Pitney Bowes, Inc.	210,888
25,732	¹ Proto Labs, Inc.	899,591
3,307	Robert Half International, Inc.	248,752
1,045	Rockwell Automation, Inc.	344,275
35,844	¹ SkyWest, Inc.	1,459,568
6,137	Stanley Black & Decker, Inc.	575,098
1,585	Trane Technologies PLC	303,147
963	¹ Transdigm Group, Inc.	861,086
18,242	¹ Trex Co., Inc.	1,195,945
29,314	¹ Uber Technologies, Inc.	1,265,485
10,965	¹ United Airlines Holdings, Inc.	601,650

Shares		Value
	COMMON STOCKS—continued	
	Industrials—continued	
1,283	¹ United Rentals, Inc.	\$ 571,410
51,022	¹ XPO, Inc.	3,010,298
1,914	Xylem, Inc.	215,555
	TOTAL	23,539,620
	Information Technology—22.7%	
6,776	¹ Allegro MicroSystems, Inc.	305,869
15,150	¹ Ambarella, Inc.	1,267,600
115,207	¹ AppLovin Corp.	2,964,276
14,268	¹ Arista Networks, Inc.	2,312,272
3,303	Broadcom, Inc.	2,865,121
12,500	¹ C3.AI, Inc.	455,375
15,241	¹ Cadence Design Systems, Inc.	3,574,319
48,100	¹ Cerence, Inc.	1,405,963
20,301	¹ Clear Secure, Inc.	470,374
27,966	¹ Confluent, Inc.	987,479
4,095	¹ CrowdStrike Holdings, Inc.	601,433
112,673	¹ Digital Turbine, Inc.	1,045,605
3,244	¹ DocuSign, Inc.	165,736
26,544	¹ Dynatrace Holdings LLC	1,366,220
893	¹ EPAM Systems, Inc.	200,702
32,767	¹ Everbridge, Inc.	881,432
18,985	¹ F5, Inc.	2,776,746
963	¹ First Solar, Inc.	183,057
5,089	¹ FormFactor, Inc.	174,146
42,556	¹ Fortinet, Inc.	3,216,808
1,850	¹ Guidewire Software, Inc.	140,748
6,913	¹ HubSpot, Inc.	3,678,338
7,334	¹ Intapp, Inc.	307,368
5,747	Jabil, Inc.	620,274
2,680	KLA Corp.	1,299,854
16,894	¹ Kyndryl Holdings, Inc.	224,352
45,530	¹ LiveRamp Holdings, Inc.	1,300,337
72,212	¹ MaxLinear, Inc.	2,279,011
20,202	Microchip Technology, Inc.	1,809,897
17,922	¹ New Relic, Inc.	1,172,816
31,787	¹ Nutanix, Inc.	891,625
11,148	¹ Palo Alto Networks, Inc.	2,848,425
138,283	Pegasystems, Inc.	6,817,352
54,001	¹ Pure Storage, Inc.	1,988,317
51,839	¹ Q2 Holdings, Inc.	1,601,825
1,250	¹ Qorvo, Inc.	127,537

Shares		Value
	COMMON STOCKS—continued	
	Information Technology—continued	
7,074	¹ Qualys, Inc.	\$ 913,749
22,199	¹ RingCentral, Inc.	726,573
26,739	¹ Semtech Corp.	680,775
7,998	¹ Splunk, Inc.	848,508
13,881	¹ Squarespace, Inc.	437,807
19,774	¹ Synaptics, Inc.	1,688,304
2,748	¹ Synopsys, Inc.	1,196,507
99,672	¹ Varonis Systems, Inc.	2,656,259
2,671	¹ Workday, Inc.	603,352
72,068	¹ Zoom Video Communications, Inc.	4,891,976
	TOTAL	68,972,419
	Materials—1.8%	
1,077	Albemarle Corp.	240,268
4,376	Koppers Holdings, Inc.	149,221
49,588	Mosaic Co./The	1,735,580
68,654	Newmont Corp.	2,928,780
848	Steel Dynamics, Inc.	92,373
16,953	United States Steel Corp.	423,994
	TOTAL	5,570,216
	Real Estate—4.9%	
1,696	Boston Properties, Inc.	97,673
1,956	Crown Castle International Corp.	222,867
225,196	Kilroy Realty Corp.	6,776,147
21,947	Macerich Co. (The)	247,343
592	Public Storage	172,793
83,352	¹ Redfin Corp.	1,035,232
87,842	SL Green Realty Corp.	2,639,652
61,421	Vornado Realty Trust, LP	1,114,177
50,920	¹ Zillow Group, Inc.	2,505,264
	TOTAL	14,811,148
	TOTAL COMMON STOCKS (IDENTIFIED COST \$228,390,636)	260,503,577
	INVESTMENT COMPANY—7.8%	
23,809,138	Federated Hermes Institutional Prime Value Obligations Fund, Institutional Shares, 5.19% ² (IDENTIFIED COST \$23,806,087)	\$ 23,804,376
	TOTAL INVESTMENT IN SECURITIES—93.6% (IDENTIFIED COST \$252,196,723) ³	284,307,953
	OTHER ASSETS AND LIABILITIES - NET—6.4% ⁴	19,540,113
	TOTAL NET ASSETS—100%	\$303,848,066

SECURITIES SOLD SHORT—(80.6)%

Shares		Value
Communication Services—(4.3)%		
26,179	¹ Alphabet, Inc., Class A	\$ 3,133,626
3,126	ATN International, Inc.	114,412
37,524	¹ E.W. Scripps Co.	343,345
16,463	¹ Frontier Communications Parent, Inc.	306,870
163,102	¹ Magnite, Inc.	2,226,342
5,917	¹ ROBLOX Corp.	238,455
34,052	¹ Roku, Inc.	2,177,966
14,840	Sinclair, Inc.	205,089
27,016	¹ Take-Two Interactive Software, Inc.	3,975,675
86,851	¹ Vimeo Holdings, Inc.	357,826
	TOTAL	13,079,606
Consumer Discretionary—(10.6)%		
23,275	¹ Amazon.com, Inc.	3,034,129
10,763	¹ Bally's Corp.	167,472
6,389	¹ Boot Barn Holdings, Inc.	541,084
31,494	¹ CarMax, Inc.	2,636,048
2,542	Churchill Downs, Inc.	353,770
31,982	D. R. Horton, Inc.	3,891,890
53,873	¹ Dave & Buster's Entertainment, Inc.	2,400,581
23,584	¹ Floor & Decor Holdings, Inc.	2,451,793
25,880	¹ G-III Apparel Group Ltd.	498,708
3,213	¹ Grand Canyon Education, Inc.	331,614
8,137	¹ Hilton Grand Vacations, Inc.	369,745
1,128	¹ LGI Homes, Inc.	152,156
7,150	Lithia Motors, Inc.	2,174,386
103,651	¹ National Vision Holdings, Inc.	2,517,683
23,352	¹ Ollie's Bargain Outlet Holdings, Inc.	1,352,781
67,538	¹ Peloton Interactive, Inc.	519,367
13,177	Polaris, Inc., Class A	1,593,495
2,822	¹ RH	930,103
176,492	¹ Rivian Automotive, Inc.	2,940,357
28,334	¹ Skechers USA, Inc., Class A	1,492,068
5,308	¹ Tesla, Inc.	1,389,475
69,817	¹ The RealReal, Inc.	154,994
611	¹ TopBuild Corp.	162,538
693	Vail Resorts, Inc.	174,470
4,992	¹ Victoria's Secret & Co.	87,010
26,070	¹ Vroom, Inc.	37,541
	TOTAL	32,355,258

Shares		Value
Consumer Staples—(4.9)%		
6,879	¹ Darling Ingredients, Inc.	\$ 438,811
33,088	Dollar General Corp.	5,617,681
23,501	Estee Lauder Cos., Inc., Class A	4,615,126
27,103	¹ Freshpet, Inc.	1,783,648
8,130	Hormel Foods Corp.	326,989
44,489	Reynolds Consumer Products, Inc.	1,256,814
5,433	Target Corp.	716,613
	TOTAL	14,755,682
Energy—(3.1)%		
13,458	¹ CNX Resources Corp.	238,476
4,448	¹ DMC Global, Inc.	78,997
77,531	Enviva, Inc.	841,211
48,391	Equitrans Midstream Corp.	462,618
10,643	¹ Expro Group Holdings NV	188,594
6,276	Exxon Mobil Corp.	673,101
21,174	¹ Green Plains, Inc.	682,650
18,320	Hess Corp.	2,490,604
43,797	Liberty Energy, Inc.	585,566
50,136	New Fortress Energy, Inc.	1,342,642
6,936	¹ Noble Corp. PLC	286,526
54,501	Sitio Royalties Corp.	1,431,741
	TOTAL	9,302,726
Financials—(8.3)%		
83,510	¹ Affirm Holdings, Inc.	1,280,208
4,557	Ameris Bancorp	155,895
20,391	Bank of America Corp.	585,018
11,920	¹ Berkshire Hathaway, Inc., Class B	4,064,720
33,932	BGC Partners, Inc., Class A	150,319
10,384	Blackstone, Inc.	965,400
2,275	¹ Block, Inc.	151,447
9,976	¹ Cannae Holdings, Inc.	201,615
17,082	Capital One Financial Corp.	1,868,258
34,122	Charles Schwab Corp.	1,934,035
31,981	Citigroup, Inc.	1,472,405
43,367	Comerica, Inc.	1,837,026
36,811	Equitable Holdings, Inc.	999,787
2,813	Erie Indemnity Co.	590,758
425	¹ GoHealth, Inc.	8,377
3,444	¹ Goosehead Insurance, Inc.	216,593
15,844	KKR & Co., Inc, Class COMMON	887,264
28,965	Morgan Stanley	2,473,611
31,149	Redwood Trust, Inc.	198,419

Shares		Value
Financials—continued		
10,889	SEI Investments Co.	\$ 649,202
6,485	¹ StoneX Group, Inc.	538,774
64,269	Truist Financial Corp.	1,950,564
37,504	U.S. Bancorp	1,239,132
17,401	Webster Financial Corp. Waterbury	656,874
	TOTAL	25,075,701
Health Care—(13.1)%		
50,947	¹ AdaptHealth Corp.	620,025
6,031	¹ Arcturus Therapeutics Holdings, Inc.	172,969
51,233	¹ Arrowhead Pharmaceuticals, Inc.	1,826,969
2,208	¹ BioAtla, Inc.	6,624
2,554	Bio-Techne Corp.	208,483
57,217	¹ Catalent, Inc.	2,480,929
19,532	¹ Cerevel Therapeutics Holdings	620,922
22,169	¹ Cryoport, Inc.	382,415
12,316	¹ Davita, Inc.	1,237,389
19,294	¹ Evolent Health, Inc.	584,608
7,675	¹ Glaukos Corp.	546,537
36,336	¹ Guardant Health, Inc.	1,300,829
28,919	¹ Halozyne Therapeutics, Inc.	1,043,108
18,974	¹ HealthEquity, Inc.	1,198,018
74,290	¹ Heron Therapeutics, Inc.	86,176
11,063	¹ ICU Medical, Inc.	1,971,316
19,535	¹ Illumina, Inc.	3,662,617
25,130	¹ Inari Medical, Inc.	1,461,058
30,536	¹ Intellia Therapeutics, Inc.	1,245,258
4,237	¹ Intra-Cellular Therapies, Inc.	268,287
5,002	¹ iRhythm Technologies, Inc.	521,809
10,506	¹ Karuna Therapeutics, Inc.	2,278,226
51,016	¹ Karyopharm Therapeutics, Inc.	91,319
2,698	¹ Kodiak Sciences, Inc.	18,616
7,303	¹ Mirati Therapeutics, Inc.	263,857
47,588	¹ Neogen Corp.	1,035,039
53,799	¹ Novocure Ltd.	2,232,658
15,903	¹ Outset Medical, Inc.	347,799
8,407	¹ PetIQ, Inc.	127,534
33,561	¹ Progyny, Inc.	1,320,290
13,582	¹ QuidelOrtho Corp.	1,125,405
217,965	¹ R1 RCM, Inc.	4,021,454
5,077	¹ Reata Pharmaceuticals, Inc.	517,651
9,716	¹ REGENXBIO, Inc.	194,223
2,513	¹ Sarepta Therapeutics, Inc.	287,789

Shares		Value
Health Care—continued		
15,150	¹ Schrodinger, Inc.	\$ 756,288
10,858	¹ Silk Road Medical, Inc.	352,776
25,542	¹ Sotera Health Topco, Inc.	481,211
8,468	¹ Surgery Partners, Inc.	380,975
12,541	¹ Tenet Healthcare Corp.	1,020,587
43,310	¹ Twist Bioscience Corp.	886,123
8,921	¹ Ultragenyx Pharmaceutical, Inc.	411,526
4,503	¹ Zentalis Pharmaceuticals, LLC	127,030
	TOTAL	39,724,722
Industrials—(5.6)%		
7,957	Advanced Drainage System, Inc.	905,347
3,037	¹ Aerovironment, Inc.	310,624
81,643	Air Lease Corp.	3,416,760
14,122	¹ Ameresco, Inc.	686,753
11,685	¹ Boeing Co.	2,467,405
20,232	¹ Chart Industries, Inc.	3,232,871
5,045	¹ Copart, Inc.	460,154
3,125	¹ FTI Consulting, Inc.	594,375
11,018	General Electric Co.	1,210,327
1,974	¹ GXO Logistics, Inc.	124,007
5,272	¹ Hydrofarm Holdings Group, Inc.	4,123
5,090	¹ Kirby Corp.	391,676
6,128	¹ Mastec, Inc.	722,920
695	Old Dominion Freight Lines, Inc.	256,976
106,708	¹ SunRun, Inc.	1,905,805
46,480	¹ Upwork, Inc.	434,123
	TOTAL	17,124,246
Information Technology—(21.4)%		
44,367	¹ Advanced Micro Devices, Inc.	5,053,845
44,787	¹ Alteryx, Inc.	2,033,330
6,955	¹ Appian Corp.	331,058
31,126	¹ Asana, Inc.	686,017
33,563	¹ Aspen Technology, Inc.	5,625,494
28,692	¹ Atlassian Corp. PLC	4,814,805
16,176	¹ BigCommerce Holdings, Inc.	160,951
11,897	¹ Bill.Com Holdings, Inc.	1,390,164
29,637	¹ CloudFlare, Inc.	1,937,371
25,233	¹ Datadog, Inc.	2,482,423
4,410	¹ Enphase Energy, Inc.	738,587
61,824	Entegris, Inc.	6,851,336
14,610	¹ Five9, Inc.	1,204,594
20,876	¹ Impinj, Inc.	1,871,533

Shares		Value
Information Technology—continued		
16,756	Marvell Technology, Inc.	\$ 1,001,674
45,387	Micron Technology, Inc.	2,864,374
19,152	MKS Instruments, Inc.	2,070,331
67,901	¹ nCino, Inc.	2,045,178
4,254	Oracle Corp.	506,609
22,066	¹ Par Technology Corp.	726,633
10,662	¹ PTC, Inc.	1,517,203
11,741	¹ Rapid7, Inc.	531,632
3,835	¹ Rogers Corp.	621,002
23,506	¹ SentinelOne, Inc.	354,941
4,721	¹ Sitime Corp.	556,936
659	¹ Super Micro Computer, Inc.	164,256
33,253	¹ Twilio, Inc.	2,115,556
8,382	Ubiquiti Networks, Inc.	1,473,136
119,023	¹ Unity Software, Inc.	5,167,979
62,780	¹ Veeco Instruments, Inc.	1,612,190
18,544	¹ ViaSat, Inc.	765,125
62,858	¹ Wolfspeed, Inc.	3,494,276
51,350	¹ Yext, Inc.	580,769
12,050	¹ Zscaler, Inc.	1,762,915
	TOTAL	65,114,223
Materials—(2.7)%		
2,207	Ball Corp.	128,470
5,839	Carpenter Technology Corp.	327,743
12,764	Celanese Corp.	1,478,071
40,371	Dow, Inc.	2,150,159
30,413	DuPont de Nemours, Inc.	2,172,705
25,407	Freeport-McMoRan, Inc.	1,016,280
5,412	Quaker Chemical Corp.	1,054,799
	TOTAL	8,328,227
Real Estate—(5.7)%		
24,426	Americold Realty Trust, Inc.	788,960
22,188	¹ CoStar Group, Inc.	1,974,732
4,454	Digital Realty Trust, Inc.	507,177
182,037	Healthcare Realty Trust, Inc.	3,433,218
14,548	¹ Howard Hughes Corp.	1,148,128
28,256	ProLogis, Inc.	3,465,033
5,067	Realty Income Corp.	302,956
21,612	Ventas, Inc.	1,021,599
56,177	Welltower, Inc.	4,544,158
	TOTAL	17,185,961

Shares		Value
	Utilities—(0.9)%	
4,680	Brookfield Renewable Corp.	\$ 147,514
21,948	Dominion Energy, Inc.	1,136,687
15,313	NRG Energy, Inc.	572,553
8,376	Southwest Gas Holdings, Inc.	533,132
25,066	¹ Sunnova Energy International, Inc.	458,958
	TOTAL	2,848,844
	TOTAL SECURITIES SOLD SHORT (PROCEEDS \$230,760,262)	\$244,895,196

The Value of Securities Sold Short is included in "Other Assets and Liabilities—Net".

An affiliated company is a company in which the Fund, alone or in combination with other Federated Hermes funds, has ownership of at least 5% of the voting shares. Transactions with affiliated companies during the period ended June 30, 2023, were as follows:

Affiliated	Value as of 12/31/2022	Purchases at Cost*	Proceeds from Sales*
Health Care:			
Alector, Inc.**	\$153,449	\$40,909	\$(34,449)
TOTAL OF AFFILIATED COMPANIES TRANSACTIONS	\$153,449	\$40,909	\$(34,449)

Change in Unrealized Appreciation/ (Depreciation)*	Net Realized Gain/ (Loss)*	Value as of 6/30/2023	Shares Held as of 6/30/2023	Dividend Income*
\$(37,313)	\$(18,521)	\$104,075	17,317	\$—
\$(37,313)	\$(18,521)	\$104,075	17,317	\$—

* A portion of the amount shown was recorded when the Fund no longer had ownership of at least 5% of the voting shares.

** At June 30, 2023, the Fund no longer has ownership of at least 5% of the voting shares.

Transactions with affiliated investment companies, which are funds managed by the Adviser or an affiliate of the Adviser, during the period ended June 30, 2023, were as follows:

	Federated Hermes Institutional Prime Value Obligations Fund, Institutional Shares
Value as of 12/31/2022	\$ 13,811,929
Purchases at Cost	\$ 220,241,683
Proceeds from Sales	\$(210,253,569)
Change in Unrealized Appreciation/Depreciation	\$ (3,411)
Net Realized Gain/(Loss)	\$ 7,744
Value as of 6/30/2023	\$ 23,804,376
Shares Held as of 6/30/2023	23,809,138
Dividend Income	\$ 659,214

1 Non-income-producing security.

2 7-day net yield.

3 Also represents cost of investments for federal tax purposes.

4 Assets, other than investments in securities, less liabilities. See Statement of Assets and Liabilities.

Various inputs are used in determining the value of the Fund's investments. These inputs are summarized in the three broad levels listed below:

Level 1—quoted prices in active markets for identical securities.

Level 2—other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.). Also includes securities valued at amortized cost.

Level 3—significant unobservable inputs (including the Fund's own assumptions in determining the fair value of investments).

The inputs or methodology used for valuing securities are not an indication of the risk associated with investing in those securities.

At June 30, 2023, all investments of the Fund utilized Level 1 inputs in valuing the Fund's assets carried at fair value.

See Notes which are an integral part of the Financial Statements

Financial Highlights – Class A Shares

(formerly, Investor Class Shares)

(For a Share Outstanding Throughout Each Period)¹

	Six Months Ended (unaudited)	Year Ended December 31,		Period Ended	Year Ended January 31,		
	6/30/2023	2022	2021 ²	12/31/2020 ³	2020	2019	2018
Net Asset Value, Beginning of Period	\$17.28	\$17.75	\$17.47	\$17.94	\$17.06	\$19.54	\$17.82
Income From Investment Operations:							
Net investment income (loss) ⁴	0.24	0.08	(0.07)	(0.07)	(0.05)	0.10 ⁵	0.03 ⁵
Net realized and unrealized gain (loss)	(0.41)	1.48	4.04	(0.40)	1.02	(1.24)	1.95
TOTAL FROM INVESTMENT OPERATIONS	(0.17)	1.56	3.97	(0.47)	0.97	(1.14)	1.98
Less Distributions:							
Distributions from net investment income	—	—	—	—	(0.09)	(0.07)	—
Distributions from net realized gain	(0.50)	(2.03)	(3.69)	—	—	(1.27)	(0.26)
TOTAL DISTRIBUTIONS	(0.50)	(2.03)	(3.69)	—	(0.09)	(1.34)	(0.26)
Net Asset Value, End of Period	\$16.61	\$17.28	\$17.75	\$17.47	\$17.94	\$17.06	\$19.54
Total Return⁶	(0.94)%	9.24%	23.16%	(2.62)%	5.69%	(5.42)% ⁵	11.18% ⁵
Ratios to Average Net Assets:							
Net expenses ⁷	2.06% ⁸	1.85%	1.26%	1.61%	1.50%	1.35%	1.34%
Net expenses excluding dividends and other expenses related to short sales	1.31% ⁸	1.33%	0.93%	1.43%	1.34%	1.22%	1.24%
Net investment income (loss)	2.84% ⁸	0.43%	(0.36)%	(0.47)%	(0.28)%	0.51% ⁵	0.15% ⁵
Expense waiver/ reimbursement ⁹	0.01% ⁸	0.15%	0.13%	—%	—%	—%	—%
Supplemental Data:							
Net assets, end of period (000 omitted)	\$13,136	\$10,276	\$2,554	\$2,765	\$12,667	\$14,875	\$19,994
Portfolio turnover ¹⁰	96%	270%	204%	74%	83%	84%	104%

- 1 *Hancock Horizon Quantitative Long/Short Fund (the "Predecessor Fund") was reorganized into Federated Hermes MDT Market Neutral Fund (the "Fund"), a portfolio of the Federated Hermes Adviser Series as of the close of business on September 24, 2021. The Fund is the successor to the Predecessor Fund. The performance information and financial information presented incorporates the operations of the Predecessor Fund, which, as a result of the reorganization, are the Fund's operations.*
- 2 *Beginning with the year ended December 31, 2021, the Fund was audited by KPMG LLP. The previous years were audited by other independent registered public accounting firms.*
- 3 *For the period February 1, 2020 to December 31, 2020. Effective July 31, 2020, the Predecessor Fund changed its fiscal year end to December 31.*
- 4 *Per share numbers have been calculated using the average shares method.*
- 5 *For the years ended January 31, 2019 and 2018, amounts included reimbursement for payments of prior years' Shareholder Servicing fees as follows: Net Investment Income Per Share of \$0.00 and \$0.05, Net Investment Income Ratio of 0.02% and 0.18%, and Total Returns of 0.02% and 0.26%, respectively.*
- 6 *Based on net asset value, which does not reflect the sales charge, redemption fee or contingent deferred sales charge, if applicable. Total returns for periods of less than one year are not annualized.*
- 7 *Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.*
- 8 *Computed on an annualized basis.*
- 9 *This expense decrease is reflected in both the net expense and the net investment income (loss) ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.*
- 10 *Securities that mature are considered sales for purposes of this calculation.*

See Notes which are an integral part of the Financial Statements

Financial Highlights – Institutional Shares

(For a Share Outstanding Throughout Each Period)¹

	Six Months Ended (unaudited) 6/30/2023	Year Ended December 31,		Period Ended 12/31/2020 ³	Year Ended January 31,		
		2022	2021 ²		2020	2019	2018
Net Asset Value, Beginning of Period	\$17.76	\$18.16	\$17.84	\$18.36	\$17.48	\$19.97	\$18.23
Income From Investment Operations:							
Net investment income (loss) ⁴	0.27	0.10	(0.11)	(0.04)	0.11	0.12	0.03
Net realized and unrealized gain (loss)	(0.42)	1.55	4.12	(0.40)	0.91	(1.24)	1.97
TOTAL FROM INVESTMENT OPERATIONS	(0.15)	1.65	4.01	(0.44)	1.02	(1.12)	2.00
Less Distributions:							
Distributions from net investment income	—	(0.02)	—	(0.08)	(0.14)	(0.10)	—
Distributions from net realized gain	(0.50)	(2.03)	(3.69)	—	—	(1.27)	(0.26)
TOTAL DISTRIBUTIONS	(0.50)	(2.05)	(3.69)	(0.08)	(0.14)	(1.37)	(0.26)
Net Asset Value, End of Period	\$17.11	\$17.76	\$18.16	\$17.84	\$18.36	\$17.48	\$19.97
Total Return⁵	(0.81)%	9.52%	22.90%	(2.37)%	5.83%	(5.21)%	11.04%

Ratios to Average Net Assets:

Net expenses ⁶	1.84% ⁷	1.60%	1.44%	1.37%	1.25%	1.20%	1.14%
Net expenses excluding dividends and other expenses related to short sales	1.08% ⁷	1.08%	1.12%	1.19%	1.08%	1.07%	1.04%
Net investment income (loss)	3.07% ⁷	0.55%	(0.55)%	(0.29)%	0.63%	0.64%	0.18%
Expense waiver/ reimbursement ⁸	0.01% ⁷	0.16%	0.14%	—%	—%	—%	—%

Supplemental Data:

Net assets, end of period (000 omitted)	\$290,712	\$232,152	\$85,310	\$79,415	\$120,650	\$114,494	\$141,821
Portfolio turnover ⁹	96%	270%	204%	74%	83%	84%	104%

- 1 *The Predecessor Fund was reorganized into the Fund, a portfolio of the Federated Hermes Adviser Series as of the close of business on September 24, 2021. The Fund is the successor to the Predecessor Fund. The performance information and financial information presented incorporates the operations of the Predecessor Fund, which, as a result of the reorganization, are the Fund's operations.*
- 2 *Beginning with the year ended December 31, 2021, the Fund was audited by KPMG LLP. The previous years were audited by other independent registered public accounting firms.*
- 3 *For the period February 1, 2020 to December 31, 2020. Effective July 31, 2020, the Predecessor Fund changed its fiscal year end to December 31.*
- 4 *Per share numbers have been calculated using the average shares method.*
- 5 *Based on net asset value, which does not reflect the sales charge, redemption fee or contingent deferred sales charge, if applicable. Total returns for periods of less than one year are not annualized.*
- 6 *Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.*
- 7 *Computed on an annualized basis.*
- 8 *This expense decrease is reflected in both the net expense and the net investment income (loss) ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.*
- 9 *Securities that mature are considered sales for purposes of this calculation.*

See Notes which are an integral part of the Financial Statements

Statement of Assets and Liabilities

June 30, 2023 (unaudited)

Assets:

Investment in securities, at value including \$23,804,376 of investments in affiliated holdings* (identified cost \$252,196,723, including \$23,806,087 of identified cost in affiliated holdings)	\$284,307,953
Cash	175
Due from broker (Note 2)	12,000,000
Deposit at broker for short sales	251,842,100
Income receivable	180,022
Income receivable from affiliated holdings	132,650
Interest receivable on short positions	681,568
Receivable for investments sold	5,097,499
Receivable for shares sold	1,741,913
TOTAL ASSETS	555,983,880

Liabilities:

Securities sold short, at value (proceeds \$230,760,262)	244,895,196
Dividends payable on short positions	85,699
Payable for investments purchased	5,607,919
Payable for shares redeemed	1,523,980
Payable for investment adviser fee (Note 5)	5,996
Payable for administrative fee (Note 5)	647
Payable for other service fees (Notes 2 and 5)	6,345
Accrued expenses (Note 5)	10,032
TOTAL LIABILITIES	252,135,814
Net assets for 17,784,890 shares outstanding	\$303,848,066
Net Assets Consist of:	
Paid-in capital	\$312,248,875
Total distributable earnings (loss)	(8,400,809)
TOTAL NET ASSETS	\$303,848,066

Statement of Assets and Liabilities – continued

Net Asset Value, Offering Price and Redemption Proceeds Per Share:

Class A Shares:

Net asset value per share ($\$13,135,886 \div 790,980$ shares outstanding), no par value, unlimited shares authorized	\$16.61
Offering price per share (100/94.50 of \$16.61)	\$17.58
Redemption proceeds per share	\$16.61

Institutional Shares:

Net asset value per share ($\$290,712,180 \div 16,993,910$ shares outstanding), no par value, unlimited shares authorized	\$17.11
Offering price per share	\$17.11
Redemption proceeds per share	\$17.11

* See information listed after the Fund's Portfolio of Investments.

See Notes which are an integral part of the Financial Statements

Statement of Operations

Six Months Ended June 30, 2023 (unaudited)

Investment Income:	
Interest	\$ 5,700,346
Dividends (including \$659,214 received from affiliated holdings*)	1,945,636
TOTAL INCOME	7,645,982
Expenses:	
Investment adviser fee (Note 5)	1,247,473
Administrative fee (Note 5)	124,606
Custodian fees	39,215
Transfer agent fees	146,588
Directors'/Trustees' fees (Note 5)	778
Auditing fees	20,229
Legal fees	4,913
Portfolio accounting fees	45,554
Other service fees (Notes 2 and 5)	16,059
Share registration costs	46,043
Printing and postage	11,171
Miscellaneous (Note 5)	12,390
Expenses related to short positions	1,177,882
TOTAL EXPENSES	2,892,901
Reimbursement of investment adviser fee (Note 5)	(12,182)
Net expenses	2,880,719
Net investment income	4,765,263
Realized and Unrealized Gain (Loss) on Investments and Short Sales:	
Net realized loss on investments (including net realized gain of \$7,744 on sales of investments in affiliated holdings*)	(1,769,140)
Net realized loss on short sales	(22,664,439)
Net change in unrealized depreciation of investments (including net change in unrealized appreciation of \$(3,411) on investments in affiliated holdings*)	40,747,747
Net change in unrealized appreciation of securities sold short	(28,618,004)
Net realized and unrealized gain (loss) on investments and short sales	(12,303,836)
Change in net assets resulting from operations	\$ (7,538,573)

* See information listed after the Fund's Portfolio of Investments.

See Notes which are an integral part of the Financial Statements

Statement of Changes in Net Assets

	Six Months Ended (unaudited) 6/30/2023	Year Ended 12/31/2022
Increase (Decrease) in Net Assets		
Operations:		
Net investment income	\$ 4,765,263	\$ 616,398
Net realized gain (loss)	(24,433,579)	16,662,260
Net change in unrealized appreciation/depreciation	12,129,743	(3,851,291)
CHANGE IN NET ASSETS RESULTING FROM OPERATIONS	(7,538,573)	13,427,367
Distributions to Shareholders:		
Class A Shares	(401,264)	(962,936)
Institutional Shares	(8,556,189)	(17,134,281)
CHANGE IN NET ASSETS RESULTING FROM DISTRIBUTIONS TO SHAREHOLDERS	(8,957,453)	(18,097,217)
Share Transactions:		
Proceeds from sale of shares	216,867,996	241,868,426
Net asset value of shares issued to shareholders in payment of distributions declared	8,585,060	17,504,346
Cost of shares redeemed	(147,536,167)	(100,139,711)
CHANGE IN NET ASSETS RESULTING FROM SHARE TRANSACTIONS	77,916,889	159,233,061
Change in net assets	61,420,863	154,563,211
Net Assets:		
Beginning of period	242,427,203	87,863,992
End of period	\$ 303,848,066	\$ 242,427,203

See Notes which are an integral part of the Financial Statements

Notes to Financial Statements

June 30, 2023 (unaudited)

1. ORGANIZATION

Federated Hermes Adviser Series (the "Trust") is registered under the Investment Company Act of 1940, as amended (the "Act"), as an open-end management investment company. The Trust consists of 12 portfolios. The financial statements included herein are only those of Federated Hermes MDT Market Neutral Fund (the "Fund"), a diversified portfolio. The financial statements of the other portfolios are presented separately. The assets of each portfolio are segregated and a shareholder's interest is limited to the portfolio in which shares are held. Each portfolio pays its own expenses. The Fund offers two classes of shares: Class A Shares and Institutional Shares. All shares of the Fund have equal rights with respect to voting, except on class-specific matters. The investment objective of the Fund is to seek to provide long-term capital appreciation while limiting exposure to general stock market risk.

2. SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of significant accounting policies consistently followed by the Fund in the preparation of its financial statements. These policies are in conformity with U.S. generally accepted accounting principles (GAAP).

Investment Valuation

In calculating its net asset value (NAV), the Fund generally values investments as follows:

- Equity securities including shares of exchange-traded funds listed on an exchange or traded through a regulated market system are valued at their last reported sale price or official closing price in their principal exchange or market.
- Fixed-income securities are fair valued using price evaluations provided by a pricing service approved by Federated MDTA LLC (the "Adviser").
- Shares of other mutual funds or non-exchange-traded investment companies are valued based upon their reported NAVs, or NAV per share practical expedient, as applicable.
- Derivative contracts listed on exchanges are valued at their reported settlement or closing price, except that options are valued at the mean of closing bid and ask quotations.
- Over-the-counter (OTC) derivative contracts are fair valued using price evaluations provided by a pricing service approved by the Adviser.
- For securities that are fair valued in accordance with procedures established by and under the general supervision of the Adviser, certain factors may be considered such as: the last traded or purchase price of the security, information obtained by contacting the issuer or dealers, analysis of the issuer's financial statements or other available documents, fundamental analytical data, the nature and duration of restrictions on disposition, the movement of the market in which the security is normally traded, public trading in similar securities or derivative contracts of the issuer or comparable issuers, movement of a relevant index, or other factors including but not limited to industry changes and relevant government actions.

If any price, quotation, price evaluation or other pricing source is not readily available when the NAV is calculated, if the Fund cannot obtain price evaluations from a pricing service or from more than one dealer for an investment within a reasonable period of time as set forth in the Adviser's valuation policies and procedures for the Fund, or if information furnished by a pricing service, in the opinion of the Adviser's valuation committee ("Valuation Committee"), is deemed not representative of the fair value of such security, the Fund uses the fair value of the investment determined in accordance with the procedures described below. There can be no assurance that the Fund could obtain the fair value assigned to an investment if it sold the investment at approximately the time at which the Fund determines its NAV per share, and the actual value obtained could be materially different.

Fair Valuation and Significant Events Procedures

Pursuant to Rule 2a-5 under the Act, the Fund's Board of Trustees (the "Trustees") has designated the Adviser as the Fund's valuation designee to perform any fair value determinations for securities and other assets held by the Fund. The Adviser is subject to the Trustees' oversight and certain reporting and other requirements intended to provide the Trustees the information needed to oversee the Adviser's fair value determinations.

The Adviser, acting through its Valuation Committee, is responsible for determining the fair value of investments for which market quotations are not readily available. The Valuation Committee is comprised of officers of the Adviser and certain of the Adviser's affiliated companies and determines fair value and oversees the calculation of the NAV. The Valuation Committee is also authorized to use pricing services to provide fair value evaluations of the current value of certain investments for purposes of calculating the NAV. The Valuation Committee employs various methods for reviewing third-party pricing-service evaluations including periodic reviews of third-party pricing services' policies, procedures and valuation methods (including key inputs, methods, models and assumptions), transactional back-testing, comparisons of evaluations of different pricing services, and review of price challenges by the Adviser based on recent market activity. In the event that market quotations and price evaluations are not available for an investment, the Valuation Committee determines the fair value of the investment in accordance with procedures adopted by the Adviser. The Trustees periodically review the fair valuations made by the Valuation Committee. The Trustees have also approved the Adviser's fair valuation and significant events procedures as part of the Fund's compliance program and will review any changes made to the procedures.

Factors considered by pricing services in evaluating an investment include the yields or prices of investments of comparable quality, coupon, maturity, call rights and other potential prepayments, terms and type, reported transactions, indications as to values from dealers and general market conditions. Some pricing services provide a single price evaluation reflecting the bid-side of the market for an investment (a "bid" evaluation). Other pricing services offer both bid evaluations and price evaluations indicative of a price between the prices bid and ask for the investment (a "mid" evaluation). The Fund normally uses bid evaluations for any U.S. Treasury and Agency securities, mortgage-backed securities and municipal securities. The Fund normally uses

mid evaluations for any other types of fixed-income securities and any OTC derivative contracts. In the event that market quotations and price evaluations are not available for an investment, the fair value of the investment is determined in accordance with procedures adopted by the Adviser.

The Adviser has also adopted procedures requiring an investment to be priced at its fair value whenever the Valuation Committee determines that a significant event affecting the value of the investment has occurred between the time as of which the price of the investment would otherwise be determined and the time as of which the NAV is computed. An event is considered significant if there is both an affirmative expectation that the investment's value will change in response to the event and a reasonable basis for quantifying the resulting change in value. Examples of significant events that may occur after the close of the principal market on which a security is traded, or after the time of a price evaluation provided by a pricing service or a dealer, include:

- With respect to securities traded principally in foreign markets, significant trends in U.S. equity markets or in the trading of foreign securities index futures contracts;
- Political or other developments affecting the economy or markets in which an issuer conducts its operations or its securities are traded;
- Announcements concerning matters such as acquisitions, recapitalizations, litigation developments, or a natural disaster affecting the issuer's operations or regulatory changes or market developments affecting the issuer's industry.

The Adviser has adopted procedures whereby the Valuation Committee uses a pricing service to provide factors to update the fair value of equity securities traded principally in foreign markets from the time of the close of their respective foreign stock exchanges to the pricing time of the Fund. For other significant events, the Fund may seek to obtain more current quotations or price evaluations from alternative pricing sources. If a reliable alternative pricing source is not available, the Valuation Committee will determine the fair value of the investment in accordance with the fair valuation procedures approved by the Adviser. The Trustees periodically review fair valuations made in response to significant events.

Repurchase Agreements

The Fund may invest in repurchase agreements for short-term liquidity purposes. It is the policy of the Fund to require the other party to a repurchase agreement to transfer to the Fund's custodian or sub-custodian eligible securities or cash with a market value (after transaction costs) at least equal to the repurchase price to be paid under the repurchase agreement. The eligible securities are transferred to accounts with the custodian or sub-custodian in which the Fund holds a "securities entitlement" and exercises "control" as those terms are defined in the Uniform Commercial Code. The Fund has established procedures for monitoring the market value of the transferred securities and requiring the transfer of additional eligible securities if necessary to equal at least the repurchase price. These procedures also allow the other party to require securities to be transferred from the account to the extent that their market value exceeds the repurchase price or in exchange for other eligible securities of equivalent market value.

The insolvency of the other party or other failure to repurchase the securities may delay the disposition of the underlying securities or cause the Fund to receive less than the full repurchase price. Under the terms of the repurchase agreement, any amounts received by the Fund in excess of the repurchase price and related transaction costs must be remitted to the other party.

The Fund may enter into repurchase agreements in which eligible securities are transferred into joint trading accounts maintained by the custodian or sub-custodian for investment companies and other clients advised by the Fund's Adviser and its affiliates. The Fund will participate on a pro rata basis with the other investment companies and clients in its share of the securities transferred under such repurchase agreements and in its share of proceeds from any repurchase or other disposition of such securities.

Investment Income, Gains and Losses, Expenses and Distributions

Investment transactions are accounted for on a trade-date basis. Realized gains and losses from investment transactions are recorded on an identified-cost basis. Interest income and expenses are accrued daily. Dividend income and distributions to shareholders are recorded on the ex-dividend date. Foreign dividends are recorded on the ex-dividend date or when the Fund is informed of the ex-dividend date. Distributions of net investment income, if any, are declared and paid annually. Non-cash dividends included in dividend income, if any, are recorded at fair value. Amortization/accretion of premium and discount is included in investment income. Investment income, realized and unrealized gains and losses, and certain fund-level expenses are allocated to each class based on relative average daily net assets, except that select classes will bear certain expenses unique to those classes. The detail of the total fund expense reimbursement of \$12,182 is disclosed in Note 5.

Dividends are declared separately for each class. No class has preferential dividend rights; differences in per share dividend rates are generally due to differences in separate class expenses.

Other Service Fees

The Fund may pay other service fees up to 0.25% of the average daily net assets of the Fund's Class A Shares to financial intermediaries or to Federated Shareholder Services Company (FSSC) for providing services to shareholders and maintaining shareholder accounts. Subject to the terms described in the Expense Limitation note, FSSC may voluntarily reimburse the Fund for other service fees.

For the six months ended June 30, 2023, other service fees for the Fund were as follows:

	Other Service Fees Incurred
Class A Shares	\$16,059

Federal Taxes

It is the Fund's policy to comply with the Subchapter M provision of the Internal Revenue Code of 1986 and to distribute to shareholders each year substantially all of its income. Accordingly, no provision for federal income tax is necessary. As of and during the six months ended June 30, 2023, the Fund did not have a liability for any uncertain tax positions. The Fund recognizes interest and penalties, if any, related to tax liabilities

as income tax expense in the Statement of Operations. As of June 30, 2023, tax years 2019 through 2022 remain subject to examination by the Fund's major tax jurisdictions, which include the United States of America, the State of Delaware and the Commonwealth of Massachusetts.

The Fund may be subject to taxes imposed by governments of countries in which it invests. Such taxes are generally based on either income or gains earned or repatriated. The Fund accrues and applies such taxes to net investment income, net realized gains and net unrealized gains as income and/or gains are earned.

When-Issued and Delayed-Delivery Transactions

The Fund may engage in when-issued or delayed-delivery transactions. The Fund records when-issued securities on the trade date and maintains security positions such that sufficient liquid assets will be available to make payment for the securities purchased. Securities purchased on a when-issued or delayed-delivery basis are marked to market daily and begin earning interest on the settlement date. Losses may occur on these transactions due to changes in market conditions or the failure of counterparties to perform under the contract.

Foreign Currency Translation

The accounting records of the Fund are maintained in U.S. dollars. All assets and liabilities denominated in foreign currencies are translated into U.S. dollars based on the rates of exchange of such currencies against U.S. dollars on the date of valuation. Purchases and sales of securities, income and expenses are translated at the rate of exchange quoted on the respective date that such transactions are recorded. The Fund does not isolate that portion of the results of operations resulting from changes in foreign exchange rates on investments from the fluctuations arising from changes in market prices of securities held. Such fluctuations are included with the net realized and unrealized gain or loss from investments.

Reported net realized foreign exchange gains or losses arise from sales of foreign currencies, currency gains or losses realized between the trade and settlement dates on securities transactions, the difference between the amounts of dividends, interest and foreign withholding taxes recorded on the Fund's books, and the U.S. dollar equivalent of the amounts actually received or paid. Net unrealized foreign exchange gains and losses arise from changes in the value of assets and liabilities other than investments in securities at period end, resulting from changes in the exchange rate.

Short Sales

In a short sale, the Fund sells a security it does not own in anticipation of a decline in the fair market value of the security. When the Fund sells a security short, it must borrow the security in order to deliver it at the completion of the sale. A gain, limited to the price at which the Fund sold the security short, or a loss, unlimited in size, will be recognized upon the termination of the short sale.

The Fund has an obligation to replace the borrowed security (e.g., to purchase the security at a future date and deliver it to the lender of the security). While the security is borrowed, the proceeds from the sale are deposited with the lender ("Prime Broker"). The Fund may incur two types of expenses from short sales: borrowing expenses and dividend expenses. Borrowing expenses may occur because the Fund may be obligated

to pay fees to the Prime Broker on borrowed securities. This fee is normally based upon the market value of the borrowed security and is dependent upon the availability of the security. Dividend expenses may occur because the Fund has to pay the Prime Broker the equivalent of any dividends earned on the borrowed security.

For the six months ended June 30, 2023, the net realized gain (loss) and the net change in unrealized appreciation/(depreciation) on short sales was \$(22,664,439) and \$(28,618,004), respectively.

Restricted Securities

The Fund may purchase securities which are considered restricted. Restricted securities are securities that either: (a) cannot be offered for public sale without first being registered, or being able to take advantage of an exemption from registration, under the Securities Act of 1933; or (b) are subject to contractual restrictions on public sales. In some cases, when a security cannot be offered for public sale without first being registered, the issuer of the restricted security has agreed to register such securities for resale, at the issuer's expense, either upon demand by the Fund or in connection with another registered offering of the securities. Many such restricted securities may be resold in the secondary market in transactions exempt from registration. Restricted securities may be determined to be liquid under criteria established by the Trustees. The Fund will not incur any registration costs upon such resales. The Fund's restricted securities, like other securities, are priced in accordance with procedures established by and under the general supervision of the Adviser.

Other

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts of assets, liabilities, expenses and revenues reported in the financial statements. Actual results could differ materially from those estimated. The Fund applies investment company accounting and reporting guidance.

3. SHARES OF BENEFICIAL INTEREST

The following tables summarize share activity:

Class A Shares:	Six Months Ended 6/30/2023		Year Ended 12/31/2022	
	Shares	Amount	Shares	Amount
Shares sold	469,621	\$ 8,291,833	631,129	\$ 11,406,989
Shares issued to shareholders in payment of distributions declared	24,512	399,546	56,612	962,404
Shares redeemed	(297,911)	(5,090,341)	(236,875)	(4,237,683)
NET CHANGE RESULTING FROM CLASS A SHARE TRANSACTIONS	196,222	\$ 3,601,038	450,866	\$ 8,131,710

Institutional Shares:	Six Months Ended 6/30/2023		Year Ended 12/31/2022	
	Shares	Amount	Shares	Amount
Shares sold	11,560,197	\$ 208,576,163	12,696,076	\$230,461,437
Shares issued to shareholders in payment of distributions declared	487,523	8,185,514	945,640	16,541,942
Shares redeemed	(8,124,049)	(142,445,826)	(5,268,822)	(95,902,028)
NET CHANGE RESULTING FROM INSTITUTIONAL SHARE TRANSACTIONS	3,923,671	\$ 74,315,851	8,372,894	\$151,101,351
NET CHANGE RESULTING FROM TOTAL FUND SHARE TRANSACTIONS	4,119,893	\$ 77,916,889	8,823,760	\$159,233,061

4. FEDERAL TAX INFORMATION

At June 30, 2023, the cost of investments for federal tax purposes was \$252,196,723. The net unrealized appreciation of investments for federal tax purposes was \$32,111,230. This consists of unrealized appreciation from investments for those securities having an excess of value over cost of \$42,465,964 and unrealized depreciation from investments for those securities having an excess of cost over value of \$10,354,734.

5. INVESTMENT ADVISER FEE AND OTHER TRANSACTIONS WITH AFFILIATES

Investment Adviser Fee

The advisory agreement between the Fund and the Adviser provides for an annual fee equal to 0.80% of the Fund's average daily net assets. Subject to the terms described in the Expense Limitation note, the Adviser may voluntarily choose to waive any portion of its fee and/or reimburse certain operating expenses of the Fund for competitive reasons such as to maintain the Fund's expense ratio, or as and when appropriate, to maintain positive or zero net yields.

The Adviser has agreed to reimburse the Fund for certain investment adviser fees as a result of transactions in other affiliated investment companies. For the six months ended June 30, 2023, the Adviser reimbursed \$12,182.

Administrative Fee

Federated Administrative Services (FAS), under the Administrative Services Agreement, provides the Fund with administrative personnel and services. For purposes of determining the appropriate rate breakpoint, "Investment Complex" is defined as all of the Federated Hermes Funds subject to a fee under the Administrative Services Agreement. The fee paid to FAS is based on the average daily net assets of the Investment Complex as specified below:

Administrative Fee	Average Daily Net Assets of the Investment Complex
0.100%	on assets up to \$50 billion
0.075%	on assets over \$50 billion

Subject to the terms described in the Expense Limitation note, FAS may voluntarily choose to waive any portion of its fee. For the six months ended June 30, 2023, the annualized fee paid to FAS was 0.080% of average daily net assets of the Fund.

In addition, FAS may charge certain out-of-pocket expenses to the Fund.

Sales Charges

Front-end sales charges and contingent deferred sales charges (CDSC) do not represent expenses of the Fund. They are deducted from the proceeds of sales of Fund shares prior to investment or from redemption proceeds prior to remittance, as applicable. For the six months ended June 30, 2023, FSC did not retain any sales charges from the sale of Class A Shares.

Other Service Fees

For the six months ended June 30, 2023, FSSC received \$198 of the other service fees disclosed in Note 2.

Expense Limitation

The Adviser and certain of its affiliates (which may include FSC, FAS and FSSC) on their own initiative have agreed to waive certain amounts of their respective fees and/or reimburse expenses. Total annual fund operating expenses (as shown in the financial highlights, excluding dividends and other expenses related to short sales, interest expense, extraordinary expenses and proxy-related expenses paid by the Fund, if any) paid by the Fund's Class A Shares and Institutional Shares (after the voluntary waivers and/or reimbursements) will not exceed 1.33% and 1.08% (the "Fee Limit"), respectively, up to but not including the later of (the "Termination Date"):

(a) March 1, 2024 or (b) the date of the Fund's next effective Prospectus. While the Adviser and its applicable affiliates currently do not anticipate terminating or increasing these arrangements prior to the Termination Date, these arrangements may only be terminated or the Fee Limit increased prior to the Termination Date with the agreement of the Trustees.

Directors'/Trustees' and Miscellaneous Fees

Certain Officers and Trustees of the Fund are Officers and Directors or Trustees of certain of the above companies. To efficiently facilitate payment, Independent Directors'/Trustees' fees and certain expenses related to conducting meetings of the Directors/Trustees and other miscellaneous expenses are paid by an affiliate of the Adviser which in due course are reimbursed by the Fund. These expenses related to conducting meetings of the Directors/Trustees and other miscellaneous expenses may be included in Accrued and Miscellaneous Expenses on the Statement of Assets and Liabilities and Statement of Operations, respectively.

6. INVESTMENT TRANSACTIONS

Purchases and sales of investments, excluding long-term U.S. government securities and short-term obligations, for the six months ended June 30, 2023, were as follows:

Purchases	\$272,709,035
Sales	\$248,978,539

7. CONCENTRATION OF RISK

The Fund may invest a portion of its assets in securities of companies that are deemed by the Fund's management to be classified in similar business sectors. Economic developments may have an effect on the liquidity and volatility of the portfolio securities.

A substantial portion of the Fund's portfolio may be comprised of entities in the Information Technology sector. As a result, the Fund may be more susceptible to any economic, business, political or other developments which generally affect these entities.

8. LINE OF CREDIT

The Fund participates with certain other Federated Hermes Funds, on a several basis, in an up to \$500,000,000 unsecured, 364-day, committed, revolving line of credit (LOC) agreement dated June 21, 2023. The LOC was made available to temporarily finance the repurchase or redemption of shares of the Fund, failed trades, payment of dividends, settlement of trades and for other short-term, temporary or emergency general business purposes. The Fund cannot borrow under the LOC if an inter-fund loan is outstanding. The Fund's ability to borrow under the LOC also is subject to the limitations of the Act and various conditions precedent that must be satisfied before the Fund can borrow. Loans under the LOC are charged interest at a fluctuating rate per annum equal to (a) the highest, on any day, of (i) the federal funds effective rate, (ii) the published secured overnight financing rate plus an assigned percentage, and (iii) 0.0%, plus (b) a margin. Any fund eligible to borrow under the LOC pays its pro rata share of a commitment fee based on the amount of the lenders' commitment that has not been utilized, quarterly in arrears and at maturity. As of June 30, 2023, the Fund had no outstanding loans. During the six months ended June 30, 2023, the Fund did not utilize the LOC.

9. INTERFUND LENDING

Pursuant to an Exemptive Order issued by the Securities and Exchange Commission, the Fund, along with other funds advised by subsidiaries of Federated Hermes, Inc., may participate in an interfund lending program. This program provides an alternative credit facility allowing the Fund to borrow from other participating affiliated funds. As of June 30, 2023, there were no outstanding loans. During the six months ended June 30, 2023, the program was not utilized.

10. INDEMNIFICATIONS

Under the Fund's organizational documents, its Officers and Directors/Trustees are indemnified against certain liabilities arising out of the performance of their duties to the Fund (other than liabilities arising out of their willful misfeasance, bad faith, gross negligence or reckless disregard of their duties to the Fund). In addition, in the normal course of business, the Fund provides certain indemnifications under arrangements with third parties. Typically, obligations to indemnify a third party arise in the context of an arrangement entered into by the Fund under which the Fund agrees to indemnify such third party for certain liabilities arising out of actions taken pursuant to the arrangement, provided the third party's actions are not deemed to have breached an agreed-upon standard of care (such as willful misfeasance, bad faith, gross negligence or reckless disregard of their duties under the contract). The Fund's maximum exposure under

these arrangements is unknown as this would involve future claims that may be made against the Fund that have not yet arisen. The Fund does not anticipate any material claims or losses pursuant to these arrangements at this time, and accordingly expects the risk of loss to be remote.

11. OTHER MATTERS

An outbreak of respiratory disease caused by a novel coronavirus was first detected in China in late 2019 and subsequently spread globally. As of the date of the issuance of these financial statements, this coronavirus has resulted in, and may continue to result in, closed borders, enhanced health screenings, disruptions to healthcare service preparation and delivery, quarantines, cancellations, and disruptions to supply chains, workflow operations and consumer activity, as well as general concern and uncertainty. The impact of this coronavirus has resulted in substantial economic volatility. Health crises caused by outbreaks, such as the coronavirus outbreak, may exacerbate other pre-existing political, social and economic risks. The impact of this outbreak, and other epidemics and pandemics that may arise in the future, could continue to negatively affect the worldwide economy, as well as the economies of individual countries, individual companies (including certain Fund service providers and issuers of the Fund's investments) and the markets in general in significant and unforeseen ways. In addition, governments, their regulatory agencies, or self-regulatory organizations may take actions in response to the pandemic, including significant fiscal and monetary policy changes, that may affect the instruments in which the Fund invests or the issuers of such investments. Any such impact could adversely affect the Fund's performance.

Shareholder Expense Example (unaudited)

As a shareholder of the Fund, you incur two types of costs: (1) transaction costs, including sales charges (loads) on purchase or redemption payments; and (2) ongoing costs, including management fees and to the extent applicable, distribution (12b-1) fees and/or other service fees and other Fund expenses. This Example is intended to help you to understand your ongoing costs (in dollars) of investing in the Fund and to compare these costs with the ongoing costs of investing in other mutual funds. It is based on an investment of \$1,000 invested at the beginning of the period and held for the entire period from January 1, 2023 to June 30, 2023.

ACTUAL EXPENSES

The first section of the table below provides information about actual account values and actual expenses. You may use the information in this section, together with the amount you invested, to *estimate* the expenses that you incurred over the period. Simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number in the first section under the heading entitled “Expenses Paid During Period” to estimate the expenses attributable to your investment during this period.

HYPOTHETICAL EXAMPLE FOR COMPARISON PURPOSES

The second section of the table below provides information about hypothetical account values and hypothetical expenses based on the Fund’s actual expense ratio and an *assumed* rate of return of 5% per year before expenses, which is not the Fund’s actual return. Thus, you should *not* use the hypothetical account values and expenses to estimate the actual ending account balance or your expenses for the period. Rather, these figures are required to be provided to enable you to compare the ongoing costs of investing in the Fund with other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds.

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transaction costs, such as sales charges (loads) on purchase or redemption payments. Therefore, the second section of the table is useful in comparing ongoing costs only, and will not help you determine the relative *total* costs of owning different funds. In addition, if these transaction costs were included, your costs would have been higher.

	Beginning Account Value 1/1/2023	Ending Account Value 6/30/2023	Expenses Paid During Period
Actual:			
Class A Shares	\$1,000	\$ 990.60	\$10.17 ²
Institutional Shares	\$1,000	\$ 991.90	\$ 9.09 ³
Hypothetical (assuming a 5% return before expenses):			
Class A Shares	\$1,000	\$1,014.58	\$10.29 ²
Institutional Shares	\$1,000	\$1,015.67	\$ 9.20 ³

- 1 Expenses are equal to the Fund's annualized net expense ratios, multiplied by the average account value over the period, multiplied by 181/365 (to reflect the one-half-year period). The annualized net expense ratios are as follows:

Class A Shares	2.06%
Institutional Shares	1.84%

- 2 Actual and Hypothetical expenses paid during the period utilizing the Fund's Class A Shares current Fee Limit of 1.33% (as reflected in the Notes to Financial Statements, Note 5 under Expense Limitation), multiplied by the average account value over the period, multiplied by 181/365 (to reflect expenses paid as if they had been in effect throughout the most recent one-half-year period) would be \$6.56 and \$6.64, respectively.
- 3 Actual and Hypothetical expenses paid during the period utilizing the Fund's Institutional Shares current Fee Limit of 1.08% (as reflected in the Notes to Financial Statements, Note 5 under Expense Limitation), multiplied by the average account value over the period, multiplied by 181/365 (to reflect expenses paid as if they had been in effect throughout the most recent one-half-year period) would be \$5.33 and \$5.40, respectively.

Evaluation and Approval of Advisory Contract – May 2023

FEDERATED HERMES MDT MARKET NEUTRAL FUND (THE “FUND”)

At its meetings in May 2023 (the “May Meetings”), the Fund’s Board of Trustees (the “Board”), including those Trustees who are not “interested persons” of the Fund, as defined in the Investment Company Act of 1940 (the “Independent Trustees”), reviewed and unanimously approved the continuation of the investment advisory contract between the Fund and Federated MDTA LLC (the “Adviser”) with respect to the Fund (the “Contract”) for an additional one-year term. The Board’s determination to approve the continuation of the Contract reflects the exercise of its business judgment after considering all of the information and factors believed to be relevant and appropriate on whether to approve the continuation of the existing arrangement. The information, factors and conclusions that formed the basis for the Board’s approval are summarized below.

Information Received and Review Process

At the request of the Independent Trustees, the Fund’s Chief Compliance Officer (the “CCO”) furnished to the Board in advance of its May Meetings an independent written evaluation of the Fund’s management fee (the “CCO Fee Evaluation Report”). The Board considered the CCO Fee Evaluation Report, along with other information, in evaluating the reasonableness of the Fund’s management fee and in determining to approve the continuation of the Contract. The CCO, in preparing the CCO Fee Evaluation Report, has the authority to retain consultants, experts or staff as reasonably necessary to assist in the performance of his duties, reports directly to the Board, and can be terminated only with the approval of a majority of the Independent Trustees. At the request of the Independent Trustees, the CCO Fee Evaluation Report followed the same general approach and covered the same topics as that of the report that had previously been delivered by the CCO in his capacity as “Senior Officer” prior to the elimination of the Senior Officer position in December 2017.

In addition to the extensive materials that comprise and accompany the CCO Fee Evaluation Report, the Board considered information specifically prepared in connection with the approval of the continuation of the Contract that was presented at the May Meetings. In this regard, in the months preceding the May Meetings, the Board requested and reviewed written responses and supporting materials prepared by the Adviser and its affiliates (collectively, “Federated Hermes”) in response to requests posed to Federated Hermes by independent legal counsel on behalf of the Independent Trustees encompassing a wide variety of topics, including those summarized below. The Board also considered such additional matters as the Independent Trustees deemed

reasonably necessary to evaluate the Contract, which included detailed information about the Fund and Federated Hermes furnished to the Board at its meetings throughout the year and in between regularly scheduled meetings on particular matters as the need arose.

The Board's consideration of the Contract included review of materials and information covering the following matters, among others: the nature, quality and extent of the advisory and other services provided to the Fund by Federated Hermes; Federated Hermes' business and operations; the Adviser's investment philosophy, personnel and processes; the Fund's investment objectives and strategies; the Fund's short-term and long-term performance (in absolute terms, both on a gross basis and net of expenses, and relative to the Fund's particular investment program and a group of its peer funds and/or its benchmark, as appropriate); the Fund's fees and expenses, including the advisory fee and the overall expense structure of the Fund (both in absolute terms and relative to a group of its peer funds), with due regard for contractual or voluntary expense limitations (if any); the financial condition of Federated Hermes; the Adviser's profitability with respect to managing the Fund; distribution and sales activity for the Fund; and the use and allocation of brokerage commissions derived from trading the Fund's portfolio securities (if any).

The Board also considered judicial decisions allegedly excessive investment advisory fees charged to other registered funds in evaluating the Contract. Using these judicial decisions as a guide, the Board observed that the following factors may be relevant to an adviser's fiduciary duty with respect to its receipt of compensation from a fund: (1) the nature and quality of the services provided by the adviser to the fund and its shareholders, including the performance of the fund, its benchmark and comparable funds; (2) the adviser's cost of providing the services and the profitability to the adviser of providing advisory services to the fund; (3) the extent to which the adviser may realize "economies of scale" as the fund grows larger and, if such economies of scale exist, whether they have been appropriately shared with the fund and its shareholders or the family of funds; (4) any "fall-out" benefits that accrue to the adviser because of its relationship with the fund, including research services received from brokers that execute fund trades and any fees paid to affiliates of the adviser for services rendered to the fund; (5) comparative fee and expense structures, including a comparison of management fees paid to the adviser with those paid by similar funds managed by the same adviser or other advisers as well as management fees charged to institutional and other advisory clients of the same adviser for what might be viewed as like services; and (6) the extent of care, conscientiousness and independence with which the fund's board members perform their duties and their expertise, including whether they are fully informed about all facts the board deems relevant to its consideration of the adviser's services and fees. The Board noted that the Securities and Exchange Commission ("SEC") disclosure requirements

regarding the basis for a fund board’s approval of the fund’s investment advisory contract generally align with the factors listed above. The Board was guided by these factors in its review of the Contract to the extent it considered them to be appropriate and relevant, as discussed further below. The Board considered and weighed these factors in light of its substantial accumulated experience in governing the Fund and working with Federated Hermes on matters relating to the oversight of the other funds advised by Federated Hermes (each, a “Federated Hermes Fund” and, collectively, the “Federated Hermes Funds”).

In addition, the Board considered the preferences and expectations of Fund shareholders and the potential disruptions of the Fund’s operations and various risks, uncertainties and other effects that could occur as a result of a decision to terminate or not renew the Contract. In particular, the Board recognized that many shareholders likely have invested in the Fund based on the strength of Federated Hermes’ industry standing and reputation and with the expectation that Federated Hermes will have a continuing role in providing advisory services to the Fund. Thus, the Board observed that there are a range of investment options available to the Fund’s shareholders and such shareholders in the marketplace, having had the opportunity to consider other investment options, have effectively selected Federated Hermes by virtue of investing in the Fund.

In determining to approve the continuation of the Contract, the members of the Board reviewed and evaluated information and factors they believed to be relevant and appropriate through the exercise of their reasonable business judgment. While individual members of the Board may have weighed certain factors differently, the Board’s determination to approve the continuation of the Contract was based on a comprehensive consideration of all information provided to the Board throughout the year and specifically with respect to the continuation of the Contract. The Board recognized that its evaluation process is evolutionary and that the factors considered and emphasis placed on relevant factors may change in recognition of changing circumstances in the registered fund marketplace. The Independent Trustees were assisted throughout the evaluation process by independent legal counsel. In connection with their deliberations at the May Meetings, the Independent Trustees met separately in executive session with their independent legal counsel and without management present to review the relevant materials and consider their responsibilities under applicable laws. In addition, senior management representatives of Federated Hermes also met with the Independent Trustees and their independent legal counsel to discuss the materials and presentations furnished to the Board at the May Meetings. The Board considered the approval of the Contract for the Fund as part of its consideration of agreements for funds across the family of Federated Hermes Funds, but its approvals were made on a fund-by-fund basis.

Nature, Extent and Quality of Services

The Board considered the nature, extent and quality of the services provided to the Fund by the Adviser and the resources of Federated Hermes dedicated to the Fund. In this regard, the Board evaluated, among other things, the terms of the Contract and the range of services provided to the Fund by Federated Hermes. The Board considered the Adviser's personnel, investment philosophy and process, investment research capabilities and resources, trade operations capabilities, experience and performance track record. The Board reviewed the qualifications, backgrounds and responsibilities of the portfolio management team primarily responsible for the day-to-day management of the Fund and Federated Hermes' ability and experience in attracting and retaining qualified personnel to service the Fund. The Board considered the trading operations by the Adviser, including the execution of portfolio transactions and the selection of brokers for those transactions. The Board also considered the Adviser's ability to deliver competitive investment performance for the Fund when compared to the Fund's Performance Peer Group (as defined below), which was deemed by the Board to be a useful indicator of how the Adviser is executing the Fund's investment program.

In addition, the Board considered the financial resources and overall reputation of Federated Hermes and its willingness to consider and make investments in personnel, infrastructure, technology, cybersecurity, business continuity planning and operational enhancements that are designed to benefit the Federated Hermes Funds. The Board noted that the significant acquisition of Hermes Fund Managers Limited by Federated Hermes has deepened Federated Hermes' investment management expertise and capabilities and expanded its access to analytical resources related to environmental, social and governance ("ESG") factors and issuer engagement on ESG matters. The Board considered Federated Hermes' oversight of the securities lending program for the Federated Hermes Funds that engage in securities lending and noted the income earned by the Federated Hermes Funds that participate in such program. In addition, the Board considered the quality of Federated Hermes' communications with the Board and responsiveness to Board inquiries and requests made from time to time with respect to the Federated Hermes Funds. The Board also considered that Federated Hermes is responsible for providing the Federated Hermes Funds' officers.

The Board received and evaluated information regarding Federated Hermes' regulatory and compliance environment. The Board considered Federated Hermes' compliance program and compliance history and reports from the CCO about Federated Hermes' compliance with applicable laws and regulations, including responses to regulatory developments and any compliance or other issues raised by regulatory agencies. The Board also noted Federated Hermes' support of the Federated Hermes Funds' compliance control structure and the compliance-related resources devoted by Federated Hermes in support of the Fund's obligations pursuant to Rule 38a-1 under the

Investment Company Act of 1940, including Federated Hermes' commitment to respond to rulemaking and other regulatory initiatives of the SEC. The Board considered Federated Hermes' approach to internal audits and risk management with respect to the Federated Hermes Funds and its day-to-day oversight of the Federated Hermes Funds' compliance with their investment objectives and policies as well as with applicable laws and regulations, noting that regulatory and other developments had over time led, and continue to lead, to an increase in the scope of Federated Hermes' oversight in this regard, including in connection with the implementation of new rules on derivatives risk management and fair valuation.

The Board also considered the implementation of Federated Hermes' business continuity plans. In addition, the Board noted Federated Hermes' commitment to maintaining high quality systems and expending substantial resources to prepare for and respond to ongoing changes due to the market, regulatory and control environments in which the Fund and its service providers operate.

The Board considered Federated Hermes' efforts to provide shareholders in the Federated Hermes Funds with a comprehensive array of funds with different investment objectives, policies and strategies. The Board considered the expenses that Federated Hermes had incurred, as well as the entrepreneurial and other risks assumed by Federated Hermes, in sponsoring and providing ongoing services to new funds to expand these opportunities for shareholders. The Board noted the benefits to shareholders of being part of the family of Federated Hermes Funds, which include the general right to exchange investments between the same class of shares without the incurrence of additional sales charges.

Based on these considerations, the Board concluded that it was satisfied with the nature, extent and quality of the services provided by the Adviser to the Fund.

Fund Investment Performance

The Board considered the investment performance of the Fund. In evaluating the Fund's investment performance, the Board considered performance results in light of the Fund's investment objective, strategies and risks. The Board considered detailed investment reports on, and the Adviser's analysis of, the Fund's performance over different time periods that were provided to the Board throughout the year and in connection with the May Meetings. These reports included, among other items, information on the Fund's gross and net returns, the Fund's investment performance compared to one or more relevant categories or groups of peer funds and the Fund's benchmark index, performance attribution information and commentary on the effect of market conditions. The Board considered that, in its evaluation of investment performance at meetings throughout the year, it focused particular attention on information indicating less favorable performance of certain

Federated Hermes Funds for specific time periods and discussed with Federated Hermes the reasons for such performance as well as any specific actions Federated Hermes had taken, or had agreed to take, to seek to enhance Fund investment performance and the results of those actions.

The Board also reviewed comparative information regarding the performance of other registered funds in the category of peer funds selected by Morningstar, Inc. (the “Morningstar”), an independent fund ranking organization (the “Performance Peer Group”). The Board noted the CCO’s view that comparisons to fund peer groups may be helpful, though not conclusive, in evaluating the performance of the Adviser in managing the Fund. The Board considered the CCO’s view that, in evaluating such comparisons, in some cases there may be differences in the funds’ objectives or investment management techniques, or the costs to implement the funds, even within the same Performance Peer Group. In this connection, the Board considered that the quantitative focus of the management of the Fund makes fee and expense comparisons particularly difficult as the funds in the Performance Peer Group varied widely in terms of the complexity of their management, and the management of the Fund is among the more complex relative to its Performance Peer Group. The Board also considered a report comparing the performance of the Fund solely to other funds with a quantitative focus in the Performance Peer Group.

The Board considered that for the one-year, three-year and five-year periods ended December 31, 2022, the Fund’s performance was above the median of the Performance Peer Group. In addition, the Board was informed by the Adviser that, for the same periods, the Fund outperformed its benchmark index for the one-year, three-year and five-year periods.

Based on these considerations, the Board concluded that it had continued confidence in the Adviser’s overall capabilities to manage the Fund.

Fund Expenses

The Board considered the advisory fee, and overall expense structure of the Fund and the comparative fee and expense information that had been provided in connection with the May Meetings. In this regard, the Board was presented with, and considered, information regarding the contractual advisory fee rates, net advisory fee rates,, total expense ratios and each element of the Fund’s total expense ratio (i.e., gross and net advisory fees, administrative fees, custody fees, portfolio accounting fees and transfer agency fees) relative to an appropriate group of peer funds compiled by Federated Hermes from the category of peer funds selected by Morningstar (the “Expense Peer Group”). The Board received a description of the methodology used to select the Expense Peer Group from the overall Morningstar category. The Board also reviewed comparative information regarding the fees and expenses of the broader group of funds in the overall Morningstar category.

While mindful that courts have cautioned against giving too much weight to comparative information concerning fees charged to funds by other advisers, the use of comparisons between the Fund and its Expense Peer Group assisted the Board in its evaluation of the Fund's fees and expenses. The Board focused on comparisons with other registered funds with comparable investment programs more heavily than non-registered fund products or services because such comparisons are believed to be more relevant. The Board considered that other registered funds are the products most like the Fund, in that they are readily available to Fund shareholders as alternative investment vehicles, and they are the type of investment vehicle, in fact, chosen and maintained by the Fund's shareholders. The Board noted that the range of such other registered funds' fees and expenses, therefore, appears to be a relevant indicator of what investors have found to be reasonable in the marketplace in which the Fund competes.

The Board reviewed the contractual advisory fee rate, net advisory fee rate and other expenses of the Fund and noted the position of the Fund's fee rates relative to its Expense Peer Group. In this regard, the Board noted that the contractual advisory fee rate was below the median of the Expense Peer Group, and the Board was satisfied that the overall expense structure of the Fund remained competitive.

The Board also received and considered information about the nature and extent of services offered and fees charged by Federated Hermes to other types of clients with investment strategies similar to those of the Federated Hermes Funds, including non-registered fund clients (such as institutional separate accounts) and third-party unaffiliated registered funds for which any of the Adviser or its affiliates serve as sub-adviser. The Board noted the CCO's conclusion that non-registered fund clients are inherently different products due to the following differences, among others: (i) different types of targeted investors; (ii) different applicable laws and regulations; (iii) different legal structures; (iv) different average account sizes and portfolio management techniques made necessary by different cash flows and different associated costs; (v) the time spent by portfolio managers and their teams (among other personnel across various departments, including legal, compliance and risk management) in reviewing securities pricing and fund liquidity; (vi) different administrative responsibilities; (vii) different degrees of risk associated with management; and (viii) a variety of different costs. The Board also considered information regarding the differences in the nature of the services required for Federated Hermes to manage its proprietary registered fund business versus managing a discrete pool of assets as a sub-adviser to another institution's registered fund, noting the CCO's view that Federated Hermes generally performs significant additional services and assumes substantially greater risks in managing the Fund and other Federated Hermes Funds than in its role as

sub-adviser to an unaffiliated third-party registered fund. The Board noted that the CCO did not consider the fees for providing advisory services to other types of clients to be determinative in judging the appropriateness of the Federated Hermes Funds' advisory fees.

Based on these considerations, the Board concluded that the fees and total operating expenses of the Fund, in conjunction with other matters considered, are reasonable in light of the services provided.

Profitability

The Board received and considered profitability information furnished by Federated Hermes. Such profitability information included revenues reported on a fund-by-fund basis and estimates of the allocation of expenses made on a fund-by-fund basis, using allocation methodologies specified by the CCO and described to the Board. The Board considered the CCO's view that, while these cost allocation reports apply consistent allocation processes, the inherent difficulties in allocating costs on a fund-by-fund basis continues to cause the CCO to question the precision of the process and to conclude that such reports may be unreliable because a single change in an allocation estimate may dramatically alter the resulting estimate of cost and/or profitability of a Federated Hermes Fund and may produce unintended consequences. In addition, the Board considered the CCO's view that the allocation methodologies used by Federated Hermes in estimating profitability for purposes of reporting to the Board in connection with the continuation of the Contract are consistent with the methodologies previously reviewed by an independent consultant. The Board noted that the independent consultant had previously conducted a review of the allocation methodologies and reported to the Board that, although there is no single best method to allocate expenses, the methodologies used by Federated Hermes are reasonable. The Board considered the CCO's view that the estimated profitability to the Adviser from its relationship with the Fund was not unreasonable in relation to the services provided.

The Board also reviewed information compiled by Federated Hermes comparing its profitability information to other publicly held fund management companies, including information regarding profitability trends over time. The Board recognized that profitability comparisons among fund management companies are difficult because of the variation in the type of comparative information that is publicly available, and the profitability of any fund management company is affected by numerous factors. The Board considered the CCO's conclusion that, based on such profitability information, Federated Hermes' profit margins did not appear to be excessive. The Board also considered the CCO's view that Federated Hermes appeared financially sound, with the resources necessary to fulfill its obligations under its contracts with the Federated Hermes Funds.

Economies of Scale

The Board received and considered information about the notion of possible realization of “economies of scale” as a fund grows larger, the difficulties of determining economies of scale at an individual fund level, and the extent to which potential scale benefits are shared with shareholders. In this regard, the Board considered that Federated Hermes has made significant and long-term investments in areas that support all of the Federated Hermes Funds, such as: portfolio management, investment research and trading operations; shareholder services; compliance; business continuity, cybersecurity and information security programs; internal audit and risk management functions; and technology and use of data. The Board noted that Federated Hermes’ investments in these areas are extensive and are designed to provide enhanced services to the Federated Hermes Funds and their shareholders. The Board considered that the benefits of these investments are likely to be shared with the family of Federated Hermes Funds as a whole. In addition, the Board considered that fee waivers and expense reimbursements are another means for potential economies of scale to be shared with shareholders and can provide protection from an increase in expenses if a Federated Hermes Fund’s assets decline. The Board considered that, in order for the Federated Hermes Funds to remain competitive in the marketplace, Federated Hermes has frequently waived fees and/or reimbursed expenses for the Federated Hermes Funds and has disclosed to shareholders and/or reported to the Board its intention to do so (or continue to do so) in the future. The Board also considered that Federated Hermes has been active in managing expenses of the Federated Hermes Funds in recent years, which has resulted in benefits being realized by shareholders.

The Board also received and considered information on adviser-paid fees (commonly referred to as “revenue sharing” payments) that was provided to the Board throughout the year and in connection with the May Meetings. The Board considered that Federated Hermes and the CCO believe that this information is relevant to considering whether Federated Hermes had an incentive to either not apply breakpoints, or to apply breakpoints at higher levels, but should not be considered when evaluating the reasonableness of advisory fees. The Board also noted the absence of any applicable regulatory or industry guidelines on economies of scale, which is compounded by the lack of any uniform methodology or pattern with respect to structuring fund advisory fees with breakpoints that serve to reduce the fees as a fund attains a certain size.

Other Benefits

The Board considered information regarding the compensation and other ancillary (or “fall-out”) benefits that Federated Hermes derived from its relationships with the Federated Hermes Funds. The Board noted that, in addition to receiving advisory fees under the Federated Hermes Funds’ investment advisory contracts, Federated Hermes’ affiliates also receive fees for providing other services to the Federated Hermes Funds under separate

service contracts including for serving as the Federated Hermes Funds' administrator and distributor. In this regard, the Board considered that certain of Federated Hermes' affiliates provide distribution and shareholder services to the Federated Hermes Funds, for which they may be compensated through distribution and servicing fees paid pursuant to Rule 12b-1 plans or otherwise. The Board also received and considered information detailing the benefits, if any, that Federated Hermes may derive from its receipt of research services from brokers who execute portfolio trades for the Federated Hermes Funds.

Conclusions

The Board considered: (i) the CCO's conclusion that his observations and the information accompanying the CCO Fee Evaluation Report show that the management fee for the Fund is reasonable; and (ii) the CCO's recommendation that the Board approve the management fee. The Board noted that, under these circumstances, no changes were recommended to, and no objection was raised to the continuation of, the Contract by the CCO. The CCO also recognized that the Board's evaluation of the Federated Hermes Funds' advisory and sub-advisory arrangements is a continuing and ongoing process that is informed by the information that the Board requests and receives from management throughout the course of the year and, in this regard, the CCO noted certain items for future reporting to the Board or further consideration by management as the Board continues its ongoing oversight of the Federated Hermes Funds.

On the basis of the information and factors summarized above, among other information and factors deemed relevant by the Board, and the evaluation thereof, the Board, including the Independent Trustees, unanimously voted to approve the continuation of the Contract. The Board based its determination to approve the Contract on the totality of the circumstances and relevant factors and with a view of past and future long-term considerations. Not all of the factors and considerations identified above were necessarily deemed to be relevant to the Fund, nor did the Board consider any one of them to be determinative.

Liquidity Risk Management Program – Annual Evaluation of Adequacy and Effectiveness

In accordance with Rule 22e-4 under the Investment Company Act of 1940, as amended (the “Liquidity Rule”), Federated Hermes Adviser Series (the “Trust”) has adopted and implemented a liquidity risk management program (the “Program”) for Federated Hermes MDT Market Neutral Fund (the “Fund” and, collectively with the other non-money market open-end funds advised by Federated Hermes, the “Federated Hermes Funds”). The Program seeks to assess and manage the Fund’s liquidity risk. “Liquidity risk” is defined under the Liquidity Rule as the risk that the Fund is unable to meet redemption requests without significantly diluting remaining investors’ interests in the Fund. The Board of Trustees of the Trust (the “Board”) has approved the designation of each Federated Hermes Fund’s investment adviser as the administrator for the Program (the “Administrator”) with respect to that Fund. The Administrator, in turn, has delegated day-to-day responsibility for the administration of the Program to multiple Liquidity Risk Management Committees, which are comprised of representatives from certain divisions within Federated Hermes.

The Program is comprised of various components designed to support the assessment and/or management of liquidity risk, including: (1) the periodic assessment (no less frequently than annually) of certain factors that influence the Fund’s liquidity risk; (2) the periodic classification (no less frequently than monthly) of the Fund’s investments into one of four liquidity categories that reflect an estimate of their liquidity under current market conditions; (3) a 15% limit on the acquisition of “illiquid investments” (as defined under the Liquidity Rule); (4) to the extent a Fund does not invest primarily in “highly liquid investments” (as defined under the Liquidity Rule), the determination of a minimum percentage of the Fund’s assets that generally will be invested in highly liquid investments (an “HLIM”); (5) if a Fund has established an HLIM, the periodic review (no less frequently than annually) of the HLIM and the adoption of policies and procedures for responding to a shortfall of the Fund’s highly liquid investments below its HLIM; and (6) periodic reporting to the Board.

At its meetings in May 2023, the Board received and reviewed a written report (the “Report”) from the Federated Hermes Funds’ Chief Compliance Officer and Chief Risk Officer, on behalf of the Administrator, concerning the operation of the Program for the period from April 1, 2022 through March 31, 2023 (the “Period”). The Report addressed the operation of the Program and assessed the adequacy and effectiveness of its implementation, including, where applicable, the operation of any HLIM established for a Federated Hermes Fund. There were no material changes to the Program during the Period. The Report summarized the operation of the Program and

the information and factors considered by the Administrator in assessing whether the Program has been adequately and effectively implemented with respect to the Federated Hermes Funds. Such information and factors included, among other things:

- confirmation that it was not necessary for the Fund to utilize, and the Fund did not utilize, any alternative funding sources that were available to the Federated Hermes Funds during the Period, such as the Federated Hermes Funds' interfund lending facility, redemptions in-kind, reverse repurchase agreement transactions, redemptions delayed beyond the normal T+1 settlement but within seven days of the redemption request, and committed lines of credit;
- the periodic classifications of the Fund's investments into one of four liquidity categories and the methodologies and inputs used to classify the investments, including the Fund's reasonably anticipated trade size;
- the analysis received from a third-party liquidity assessment vendor that is taken into account in the process of determining the liquidity classifications of the Fund's investments, and the results of the Administrator's evaluation of the services performed by the vendor in support of this process, including the Administrator's view that the methodologies utilized by the vendor continue to be appropriate;
- the fact that the Fund invested primarily in highly liquid investments during the Period and, therefore, was not required to establish, and has not established, an HLIM and the operation of the procedures for monitoring the status of the Fund as investing primarily in highly liquid investments;
- the fact that the Fund invested no more than 15% of its assets in illiquid investments during the Period, and the operation of the procedures for monitoring this limit;
- the fact that there were no liquidity events during the Period that materially affected the Fund's liquidity risk;
- the impact on liquidity and management of liquidity risk, if any, caused by extended non-U.S. market closures and confirmation that there were no issues for any of the affected Federated Hermes Funds in meeting shareholder redemptions at any time during these temporary non-U.S. market closures.

Based on this review, the Administrator concluded that the Program is operating effectively to assess and manage the Fund's liquidity risk, and that the Program has been and continues to be adequately and effectively implemented to monitor and, as applicable, respond to the Fund's liquidity developments.

Voting Proxies on Fund Portfolio Securities

A description of the policies and procedures that the Fund uses to determine how to vote proxies, if any, relating to securities held in the Fund's portfolio is available, without charge and upon request, by calling 1-800-341-7400, Option #4. A report on "Form N-PX" of how the Fund voted any such proxies during the most recent 12-month period ended June 30 is available via the Proxy Voting Record (Form N-PX) link associated with the Fund and share class name at [FederatedHermes.com/us/FundInformation](https://www.federatedhermes.com/us/FundInformation). Form N-PX filings are also available at the SEC's website at [sec.gov](https://www.sec.gov).

Quarterly Portfolio Schedule

Each fiscal quarter, the Fund will file with the SEC a complete schedule of its monthly portfolio holdings on "Form N-PORT." The Fund's holdings as of the end of the third month of every fiscal quarter, as reported on Form N-PORT, will be publicly available on the SEC's website at [sec.gov](https://www.sec.gov) within 60 days of the end of the fiscal quarter upon filing. You may also access this information via the link to the Fund and share class name at [FederatedHermes.com/us](https://www.federatedhermes.com/us).

Mutual funds are not bank deposits or obligations, are not guaranteed by any bank and are not insured or guaranteed by the U.S. government, the Federal Deposit Insurance Corporation, the Federal Reserve Board or any other government agency. Investment in mutual funds involves investment risk, including the possible loss of principal.

This Report is authorized for distribution to prospective investors only when preceded or accompanied by the Fund's Prospectus, which contains facts concerning its objective and policies, management fees, expenses and other information.

IMPORTANT NOTICE ABOUT FUND DOCUMENT DELIVERY

In an effort to reduce costs and avoid duplicate mailings, the Fund(s) intend to deliver a single copy of certain documents to each household in which more than one shareholder of the Fund(s) resides (so-called "householding"), as permitted by applicable rules. The Fund's "householding" program covers its/their Prospectus and Statement of Additional Information, and supplements to each, as well as Semi-Annual and Annual Shareholder Reports and any Proxies or information statements. Shareholders must give their written consent to participate in the "householding" program. The Fund is also permitted to treat a shareholder as having given consent ("implied consent") if (i) shareholders with the same last name, or believed to be members of the same family, reside at the same street address or receive mail at the same post office box, (ii) the Fund gives notice of its intent to "household" at least sixty (60) days before it begins "householding" and (iii) none of the shareholders in the household have notified the Fund(s) or their agent of the desire to "opt out" of "householding." Shareholders who have granted written consent, or have been deemed to have granted implied consent, can revoke that consent and opt out of "householding" at any time: shareholders who purchased shares through an intermediary should contact their representative; other shareholders may call the Fund at 1-800-341-7400, Option #4.

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Sign up for Electronic Delivery!

A faster way to receive documents.

If you purchased shares through a financial intermediary (bank or broker-dealer), please contact your representative to set up e-delivery. Otherwise, contact the Fund at 1-800-341-7400, Option #4.



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Contact us at [FederatedHermes.com/us](https://www.federatedhermes.com/us)
or call 1-800-341-7400.

Federated Securities Corp., Distributor

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