## Semi-Annual Shareholder Report

January 31, 2024



Share Class | Ticker A | QASGX C | QCSGX Institutional | QISGX R6 | QLSGX

## Federated Hermes MDT Small Cap Growth Fund

Fund Established 2005

A Portfolio of Federated Hermes MDT Series

Dear Valued Shareholder.

We are pleased to present the Semi-Annual Shareholder Report for your fund covering the period from August 1, 2023 through January 31, 2024. 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 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,

J. Christopher Donahue, President

of Chital Torraling

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### Portfolio of Investments Summary Table (unaudited)

At January 31, 2024, the Fund's sector composition was as follows:

Sector Composition	Percentage of Total Net Assets
Health Care	21.8%
Information Technology	20.9%
Industrials	20.9%
Consumer Discretionary	11.6%
Financials	5.3%
Consumer Staples	5.2%
Energy	4.7%
Materials	2.9%
Communication Services	2.5%
Real Estate	1.7%
Utilities	0.5%
Securities Lending Collateral <sup>2</sup>	1.5%
Cash Equivalents <sup>3</sup>	1.9%
Other Assets and Liabilities—Net <sup>4</sup>	(1.4)%
TOTAL	100%

<sup>1</sup> Except for Securities Lending Collateral, Cash Equivalents and Other Assets and Liabilities, 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.

<sup>2</sup> Represents cash collateral received for portfolio securities on loan that may be invested in affiliated money market funds, other money market instruments and/or repurchase agreements.

<sup>3</sup> Cash Equivalents include any investments in money market mutual funds and/or overnight repurchase agreements other than those representing cash collateral for securities lending.

<sup>4</sup> Assets, other than investments in securities, less liabilities. See Statement of Assets and

### Portfolio of Investments

January 31, 2024 (unaudited)

Shares		Value
	COMMON STOCKS—98.0%	
	Communication Services—2.5%	
21,546	<sup>1</sup> CarGurus, Inc.	\$ 500,729
284,740	<sup>1</sup> Cinemark Holdings, Inc.	3,937,954
213,285	<sup>1</sup> Eventbrite, Inc.	1,785,196
294,677	Gray Television, Inc.	2,814,165
4,545	Shutterstock, Inc.	213,479
224,153	<sup>1</sup> Vimeo Holdings, Inc.	889,887
18,875	<sup>1</sup> Yelp, Inc.	825,404
	TOTAL	10,966,814
	Consumer Discretionary—11.6%	
21,636	<sup>1</sup> Abercrombie & Fitch Co., Class A	2,204,708
55,903	<sup>1</sup> Brinker International, Inc.	2,392,089
326,335	<sup>1</sup> Chegg, Inc.	3,214,400
276,773	Clarus Corp.	1,638,496
240,537	<sup>1</sup> Coursera, Inc.	4,603,878
6,769	<sup>2</sup> Cracker Barrel Old Country Store, Inc.	523,582
23,239	<sup>1</sup> Duolingo, Inc.	4,157,225
49,186	<sup>1</sup> Frontdoor, Inc.	1,611,333
170,856	<sup>1,2</sup> Groupon, Inc.	2,333,893
1,030	Installed Building Products, Inc.	200,695
17,723	International Game Technology PLC	460,089
9,554	<sup>1</sup> iRobot Corp.	129,934
10,072	<sup>1</sup> MCBC Holdings, Inc.	195,095
21,723	Murphy USA, Inc.	7,657,792
105,856	<sup>1</sup> National Vision Holdings, Inc.	2,012,323
128,863	<sup>1</sup> PlayAGS, Inc.	1,122,397
85,882	<sup>1,2</sup> Red Robin Gourmet Burgers	874,279
34,360	<sup>1</sup> Revolve Group, Inc.	495,128
499,736	<sup>1,2</sup> Rush Street Interactive, Inc.	2,603,625
1,892	<sup>1</sup> Shake Shack, Inc.	142,960
10,899	<sup>1</sup> Stride, Inc.	653,395
21,566	Texas Roadhouse, Inc.	2,711,278
73,809	<sup>1</sup> Udemy, Inc.	1,003,064
69,422	Upbound Group, Inc.	2,304,810
13,835	<sup>1</sup> Visteon Corp.	1,595,037
16,566	Wingstop, Inc.	4,656,868
	TOTAL	51,498,373
	Consumer Staples—5.2%	
58,383	<sup>1</sup> Bellring Brands, Inc.	3,226,829
6,424	Coca-Cola Bottling Co.	5,533,569
37,956	<sup>1</sup> elf Beauty, Inc.	6,055,121

Shares		Value
	COMMON STOCKS—continued	
	Consumer Staples—continued	
19,957	Energizer Holdings, Inc.	\$ 631,040
65,219	<sup>1</sup> Herbalife Ltd.	785,889
94,999	<sup>1</sup> Sprouts Farmers Market, Inc.	4,785,100
22,380	Turning Point Brands, Inc.	543,610
4,860	<sup>1</sup> Vita Coco Co., Inc./The	95,693
110,122	<sup>1</sup> Vital Farms, Inc.	1,583,554
	TOTAL	23,240,405
	Energy—4.7%	
4,426	CVR Energy, Inc.	149,289
15,778	<sup>1</sup> Dorian LPG Ltd.	590,728
96,525	Equitrans Midstream Corp.	983,590
31,081	<sup>1</sup> Expro Group Holdings NV	547,026
203,109	Liberty Energy, Inc.	4,222,636
109,454	<sup>1</sup> Oceaneering International, Inc.	2,274,454
29,532	PBF Energy, Inc.	1,491,661
11,262	Permian Resources Corp.	151,812
18,836	SM Energy Co.	698,439
145,797	<sup>1</sup> US Silica Holdings, Inc.	1,562,944
95,100	<sup>1</sup> Weatherford International PLC	8,516,205
	TOTAL	21,188,784
	Financials—5.3%	
122,448	<sup>1</sup> AvidXchange Holdings, Inc.	1,342,030
7,416	<sup>1</sup> Bancorp, Inc., DE	323,634
99,204	<sup>1</sup> Cantaloupe, Inc.	675,579
12,659	Evertec, Inc.	508,385
9,480	<sup>1</sup> Goosehead Insurance, Inc.	731,856
4,540	HCI Group, Inc.	407,102
5,287	Kinsale Capital Group, Inc.	2,101,953
25,245	<sup>1</sup> LendingTree, Inc.	816,423
77,365	<sup>1</sup> PROG Holdings, Inc.	2,370,464
11,110	RLI Corp.	1,515,071
8,289	Selective Insurance Group, Inc.	869,185
246,465	<sup>1</sup> SelectQuote, Inc.	273,576
267,006	<sup>1</sup> Siriuspoint Ltd.	3,150,671
105,609	<sup>1</sup> Skyward Specialty Insurance Group, Inc.	3,284,440
290,025	<sup>1</sup> StoneCo Ltd.	4,985,530
6,811	Tiptree, Inc.	128,932
15,165	Universal Insurance Holdings, Inc.	252,042
	TOTAL	23,736,873
	Health Care—21.8%	
30,937	<sup>1</sup> Acadia Pharmaceuticals, Inc.	801,578
243,063	<sup>1</sup> AdaptHealth Corp.	1,754,915
247,593	<sup>1</sup> ADMA Biologics, Inc.	1,285,008
809,713	<sup>1,2</sup> Akebia Therapeutics, Inc.	1,360,318
		<del></del>

Shares Value

Shares		value
	COMMON STOCKS—continued	
	Health Care—continued	
33,376	<sup>1</sup> Alector, Inc.	\$ 198,921
183,338	<sup>1</sup> Alkermes, Inc.	 4,959,293
37,097	<sup>1</sup> Amphastar Pharmaceuticals, Inc.	1,979,496
65,374	<sup>1</sup> Arcellx, Inc.	 4,042,728
204,514	<sup>1</sup> Arcutis Biotherapeutics, Inc.	 1,200,497
10,051	<sup>1</sup> Arvinas, Inc.	 417,116
304,735	<sup>1</sup> Assembly Biosciences, Inc.	 286,481
127,738	<sup>1</sup> Atea Pharmaceuticals, Inc.	 531,390
9,747	<sup>1,2</sup> Bioxcel Therapeutics, Inc.	31,385
25,820	<sup>1</sup> Blueprint Medicines Corp.	 2,053,465
123,685	<sup>1</sup> Bridgebio Pharma, Inc.	 4,241,159
31,793	<sup>1</sup> Catalyst Pharmaceutical Partners, Inc.	 457,819
575,966	<sup>1</sup> Codexis, Inc.	 1,514,791
108,046	<sup>1</sup> Collegium Pharmaceutical, Inc.	3,561,196
224,337	<sup>1</sup> Community Health Systems, Inc.	 823,317
18,462	<sup>1</sup> Corcept Therapeutics, Inc.	389,548
54,417	<sup>1</sup> Cross Country Healthcare, Inc.	1,156,361
131,902	<sup>1,2</sup> Cutera, Inc.	 348,221
3,133	¹CVRx, Inc.	 78,701
5,841	<sup>1</sup> Cymabay Therapeutics, Inc.	 137,322
1,269	<sup>1</sup> Cytokinetics, Inc.	 99,147
22,510	<sup>1</sup> Enanta Pharmaceuticals, Inc.	 273,496
6,718	Ensign Group, Inc.	 760,612
256,473	<sup>1</sup> EyePoint Pharmaceuticals, Inc.	 6,906,818
342,600	<sup>1</sup> Fate Therapeutics, Inc.	 2,110,416
12,902	<sup>1</sup> Glaukos Corp.	 1,148,665
67,978	1,2 Gossamer Bio, Inc.	57,102
11,536	<sup>1</sup> Haemonetics Corp.	882,043
154,041	<sup>1</sup> Halozyme Therapeutics, Inc.	 5,214,288
163,096	<sup>1</sup> Harmony Biosciences Holdings, Inc.	 5,144,048
254,695	<sup>1</sup> Hims & Hers Health, Inc.	2,185,283
32,532	<sup>1</sup> Inmode Ltd.	 770,683
18,483	<sup>1</sup> Ligand Pharmaceuticals, Inc., Class B	 1,351,107
55,952	<sup>1,2</sup> Liquidia Technologies, Inc.	 715,067
49,729	<sup>1</sup> Livanova PLC	 2,420,808
212,523	<sup>1</sup> MacroGenics, Inc.	 3,039,079
393,046	<sup>1</sup> MiMedx Group, Inc.	3,042,176
87,935	<sup>1</sup> Nevro Corp.	1,456,204
315,180	<sup>1</sup> NextCure, Inc.	 384,520
337,511	<sup>1</sup> NGM Biopharmaceuticals, Inc.	 516,392
82,202	<sup>1</sup> OptimizeRX Corp	 1,160,692
165,160	Outset Medical, Inc.	 502,086
,		 415,447
21,078	Owens & Minor, Inc.	413.447

Shares		Value
	COMMON STOCKS—continued	
	Health Care—continued	
41,382	<sup>1</sup> PetIQ, Inc.	\$ 743,635
8,691	<sup>1</sup> PROCEPT BioRobotics Corp.	402,393
113,286	<sup>1,2</sup> ProKidney Corp.	148,405
159,667	<sup>1</sup> Puma Biotechnology, Inc.	750,435
96,010	<sup>1</sup> Relmada Therapeutics, Inc.	377,319
326,274	<sup>1</sup> Revance Therapeutics, Inc.	1,641,158
3,032	<sup>1</sup> Rhythm Pharmaceuticals, Inc.	133,741
101,321	<sup>1</sup> RxSight, Inc.	4,611,119
335,119	<sup>1,2</sup> Sangamo BioSciences, Inc.	153,149
976,045	<sup>1</sup> Siga Technologies, Inc.	4,763,100
62,816	<sup>1</sup> Silk Road Medical, Inc.	950,406
17,401	<sup>1</sup> Supernus Pharmaceuticals, Inc.	481,660
150,503	<sup>1</sup> Tactile Systems Technology, Inc.	2,283,130
11,669	1,2 UroGen Pharma Ltd.	183,203
50,969	<sup>1</sup> Vanda Pharmaceuticals, Inc.	183,488
20,407	<sup>1</sup> Ventyx Biosciences, Inc.	43,059
263,955	<sup>1</sup> Voyager Therapeutics, Inc.	1,918,953
44,474	<sup>1</sup> Y-mAbs Therapeutics, Inc.	568,822
	TOTAL	96,897,529
	Industrials—20.9%	
23,054	<sup>1</sup> APi Group Corp.	726,662
41,070	Apogee Enterprises, Inc.	2,168,907
61,234	<sup>1</sup> Atkore, Inc.	9,340,022
17,836	<sup>1</sup> Beacon Roofing Supply, Inc.	1,478,426
31,802	<sup>1</sup> Blue Bird Corp.	926,392
26,893	Boise Cascade Co.	3,642,926
37,385	<sup>1</sup> Cimpress PLC	2,812,100
9,702	Comfort Systems USA, Inc.	2,109,894
25,492	<sup>1</sup> Commercial Vehicle Group, Inc.	165,443
3,177	<sup>1</sup> Construction Partners, Inc.	144,553
26,482	Emcor Group, Inc.	6,040,809
17,176	EnerSys, Inc.	1,641,510
79,985	<sup>1</sup> Exlservice Holding, Inc.	2,501,931
23,437	<sup>1</sup> Fluor Corp.	883,809
79,941	<sup>1</sup> Forrester Research, Inc.	2,036,897
69,728	<sup>1</sup> Franklin Covey Co.	2,819,800
100,904	<sup>1</sup> GMS, Inc.	8,492,081
19,475	Griffon Corp.	1,134,613
45,537	Healthcare Services Group, Inc.	429,869
85,879	Heidrick & Struggles International, Inc.	2,573,794
28,986	<sup>1</sup> Huron Consulting Group, Inc.	3,000,921
48,981	Hyster-Yale Materials Handling, Inc.	3,219,031
215,978	<sup>1</sup> JELD-WEN Holding, Inc.	4,017,191
26,437	KForce Com, Inc.	1,806,969
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Shares		Value
	COMMON STOCKS—continued	
	Industrials—continued	
126,506	<sup>1</sup> Legalzoom.com, Inc.	\$ 1,304,277
164,960	<sup>1</sup> Mistras Group, Inc.	1,281,739
34,622	<sup>1</sup> MRC Global, Inc.	369,070
11,112	<sup>1</sup> MYR Group, Inc.	1,598,461
81,043	<sup>1</sup> NEXTracker, Inc.	3,668,817
54,721	<sup>1</sup> Parsons Corp.	3,565,073
633,290	1,2SunPower Corp.	1,918,869
2,278	Tennant Co.	215,317
76,421	Terex Corp.	4,694,542
169,096	The Shyft Group, Inc.	1,831,310
2,094	<sup>1</sup> TriNet Group, Inc.	238,088
71,339	TTEC Holdings, Inc.	1,453,889
10,554	Universal Truckload Services, Inc.	322,108
182,504	<sup>1</sup> Upwork, Inc.	2,502,130
18,846	Watts Industries, Inc., Class A	3,731,696
6,909	<sup>1</sup> Willdan Group, Inc.	132,238
	TOTAL	92,942,174
	Information Technology—20.9%	
317,058	<sup>1</sup> 8x8, Inc.	1,065,315
55,209	A10 Networks, Inc.	738,144
5,730	<sup>1</sup> Alarm.com Holdings, Inc.	348,499
55,142	<sup>1</sup> Alkami Technology, Inc.	1,357,596
17,368	<sup>1</sup> AppFolio, Inc.	3,808,108
287,534	<sup>1</sup> Arlo Technologies, Inc.	2,553,302
268,674	<sup>1</sup> AvePoint, Inc.	2,068,790
13,193	<sup>1</sup> Axcelis Technologies, Inc.	1,715,750
2,539	Badger Meter, Inc.	365,591
25,363	<sup>1</sup> Blackbaud, Inc.	2,052,374
36,710	<sup>1</sup> Box, Inc.	953,726
78,311	<sup>1</sup> Braze, Inc.	4,232,710
161,489	<sup>1</sup> Brightcove, Inc.	369,810
213,700	<sup>1</sup> Cambium Networks Corp.	908,225
150,628	<sup>1</sup> Clear Secure, Inc.	2,866,451
90,939	<sup>1</sup> Clearfield, Inc.	2,290,753
49,221	<sup>1,2</sup> Coda Octopus Group, Inc.	259,887
111,791	<sup>1</sup> CommScope Holdings Co., Inc.	259,355
40,468	<sup>1</sup> Commvault Systems, Inc.	3,710,106
75,696	<sup>1</sup> Couchbase, Inc.	1,892,400
270,398	<sup>1</sup> Digital Turbine, Inc.	1,457,445
18,004	<sup>1</sup> Everbridge, Inc.	402,569
161,146	<sup>1</sup> Expensify, Inc.	261,057
144,183	<sup>1</sup> Extreme Networks, Inc.	1,947,912
211,101	<sup>1</sup> Freshworks, Inc.	4,686,442
34,934	<sup>1</sup> Intapp, Inc.	1,504,957
		<del></del>

COMMON STOCKS—continued   Information Technology—continued     1,550   InterDigital, Inc.   \$ 162,828   1,858   1 Itron, Inc.   134,036   429,174   1 LivePerson, Inc.   1,201,687   135,522   1,2 Maxeon Solar Technologies Ltd.   613,915   1,2 Maxeon Solar Technologies Ltd.   1,2 Maxeon Solar Technologies
1,550 InterDigital, Inc. \$ 162,828   1,858 1ltron, Inc. 134,036   429,174 1 LivePerson, Inc. 1,201,687   135,522 1,2 Maxeon Solar Technologies Ltd. 613,915
1,858 1 Itron, Inc. 134,036   429,174 1 LivePerson, Inc. 1,201,687   135,522 1,2 Maxeon Solar Technologies Ltd. 613,915
429,174 1 LivePerson, Inc. 1,201,687   135,522 1,2 Maxeon Solar Technologies Ltd. 613,915
135,522 <sup>1,2</sup> Maxeon Solar Technologies Ltd. 613,915
82,964 <sup>1</sup> MaxLinear, Inc. 1,727,310
329,985 <sup>1</sup> ON24, Inc. 2,524,385
18,737 <sup>1</sup> Photronics, Inc. 547,495
48,799 <sup>1</sup> Q2 Holdings, Inc. 2,076,397
35,101 <sup>1</sup> Qualys, Inc. 6,640,056
9,370 <sup>1</sup> Rapid7, Inc. 515,631
32,918 <sup>1</sup> Rimini Street, Inc. 107,971
19,709 <sup>1</sup> Rogers Corp. 2,271,856
115,245 Sapiens International Corp. NV 3,146,189
35,241 <sup>1</sup> Secureworks Corp. 242,810
32,825 <sup>1</sup> Semrush Holdings, Inc. 378,801
5,733 <sup>1</sup> SPS Commerce, Inc. 1,053,725
160,240 <sup>1</sup> Squarespace, Inc. 4,967,440
14,067 <sup>1</sup> Synaptics, Inc. 1,502,496
245,078 <sup>1</sup> Telos Corp. 990,115
11,947 <sup>1</sup> Tenable Holdings, Inc. 562,704
452,362 <sup>1</sup> Unisys Corp. 3,048,920
114,543
22,239 <sup>1</sup> Verint Systems, Inc. 660,276
171,589 <sup>1</sup> Weave Communications, Inc. 2,151,726
21,949 <sup>1</sup> Workiva, Inc. 2,039,940
739,493 <sup>1</sup> Yext, Inc. 4,385,193
TOTAL 92,871,866
Materials—2.9%
7,051 Cabot Corp. 508,377
22,402 Commercial Metals Corp. 1,169,833
146,599 <sup>1</sup> Constellium SE 2,748,731
19,874 Koppers Holdings, Inc. 1,016,356
55,733 <sup>1</sup> LSB Industries, Inc. 414,654
1,805 Materion Corp 211,131
15,861 Myers Industries, Inc. 297,394
81,170 <sup>1</sup> O-I Glass, Inc. 1,181,835
27,875 Orion S.A. 624,400
702 Quaker Chemical Corp. 133,338
86,100 <sup>1,3</sup> Rentech, Inc. 0
42,429 Ryerson Holding Corp. 1,456,163
2,698 Sylvamo Corp. 125,268
50,983 Warrior Met Coal, Inc. 3,271,579
TOTAL 13,159,059

Shares		Value
	COMMON STOCKS—continued	
	Real Estate—1.7%	
397,831	<sup>1</sup> Redfin Corp.	\$ 3,246,301
163,729	RMR Group, Inc./The	4,271,689
	TOTAL	7,517,990
	Utilities—0.5%	
31,205	Genie Energy Ltd.	580,725
17,306	Otter Tail Corp.	1,564,809
	TOTAL	2,145,534
	TOTAL COMMON STOCKS (IDENTIFIED COST \$344,523,375)	436,165,401
	INVESTMENT COMPANIES—3.4%	
6,669,885	Federated Hermes Government Obligations Fund, Premier Shares, 5.26% <sup>4</sup>	6,669,885
8,560,803	Federated Hermes Institutional Prime Value Obligations Fund, Institutional Shares, $5.42\%^4$	8,564,227
	TOTAL INVESTMENT COMPANIES (IDENTIFIED COST \$15,234,008)	15,234,112
	TOTAL INVESTMENT IN SECURITIES—101.4% (IDENTIFIED COST \$359,757,383) <sup>5</sup>	451,399,513
	OTHER ASSETS AND LIABILITIES - NET—(1.4)% <sup>6</sup>	(6,329,565)
	TOTAL NET ASSETS—100%	\$445,069,948

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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 January 31, 2024, were as follows:

Affiliated	Value as of 7/31/2023	Purchases at Cost*	Proceeds from Sales*
Health Care:			
Amphastar Pharmaceuticals, Inc.	\$ 6,068,818	\$—	\$(3,240,866)
Siga Technologies, Inc.**	\$ 8,635,566	\$—	\$(2,923,059)
TOTAL OF AFFILIATED COMPANIES TRANSACTIONS	\$14,704,384	\$—	\$(6,163,925)

Change in Unrealized Appreciation/ (Depreciation)*	Net Realized Gain/ (Loss)*	Value as of 1/31/2024	Shares Held as of 1/31/2024	Dividend Income*
\$(2,246,994)	\$1,398,538	\$1,979,496	37,097	\$—
\$ 10,209	\$ (959,616)	\$4,763,100	976,045	\$—
\$(2,236,785)	\$ 438,922	\$6,742,596	1,013,142	\$—

<sup>\*</sup> A portion of the amount shown may have been recorded when the Fund no longer had 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 January 31, 2024, were as follows:

	G Obli	Federated Hermes overnment gations Fund, mier Shares*	lr P Obli	Federated Hermes Istitutional rime Value gations Fund, utional Shares	1	Total of Affiliated Fransactions
Value as of 7/31/2023	\$	14,815,356	\$	4,936,612	\$	19,751,968
Purchases at Cost	\$	59,271,124	\$	57,902,810	\$	117,173,934
Proceeds from Sales	\$(	67,416,595)	\$(	54,280,271)	\$(	(121,696,866)
Change in Unrealized Appreciation/ Depreciation	\$	_	\$	34	\$	34
Net Realized Gain/(Loss)	\$	_	\$	5,042	\$	5,042
Value as of 1/31/2024	\$	6,669,885	\$	8,564,227	\$	15,234,112
Shares Held as of 1/31/2024		6,669,885		8,560,803		15,230,688
Dividend Income	\$	353,061	\$	209,413	\$	562,474

<sup>\*</sup> All or a portion of the balance/activity for the fund relates to cash collateral received on securities lending transactions.

- 1 Non-income-producing security.
- 2 All or a portion of these securities are temporarily on loan to unaffiliated broker/dealers.
- 3 Market quotations and price valuations are not available. Fair value determined using significant unobservable inputs in accordance with procedures established by and under the supervision of the Fund's Adviser acting through its Valuation Committee ("Valuation Committee").
- 4 7-day net yield.
- 5 Also represents cost of investments for federal tax purposes.
- 6 Assets, other than investments in securities, less liabilities. See Statement of Assets and Liabilities

Note: The categories of investments are shown as a percentage of total net assets at January 31, 2024.

<sup>\*\*</sup> At January 31, 2024, the Fund no longer has ownership of at least 5% of the voting shares.

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.

The following is a summary of the inputs used, as of January 31, 2024, in valuing the Fund's assets carried at fair value:

#### Valuation Inputs

	Level 1— Quoted Prices	Level 2— Other Significant Observable Inputs	Level 3— Significant Unobservable Inputs	Total
Equity Securities:				
Common Stocks				
Domestic	\$397,793,311	\$—	\$ 0	\$397,793,311
International	38,372,090	_	_	38,372,090
Investment Companies	15,234,112	_	_	15,234,112
TOTAL SECURITIES	\$451,399,513	\$—	\$ 0	\$451,399,513

## Financial Highlights – Class A Shares

(For a Share Outstanding Throughout Each Period)

	Six Months					
	Ended (unaudited)		Yea	r Ended July	31,	
	1/31/2024	2023	2022	2021	2020	2019
Net Asset Value, Beginning of Period	\$22.38	\$20.80	\$33.76	\$23.89	\$23.30	\$25.67
Income From Investment Operations:						
Net investment income (loss) <sup>1</sup>	(0.05)	(0.03)	(0.04)	(0.15)	(0.07)	(80.0)
Net realized and unrealized gain (loss)	(0.13)	2.24	(4.34)	10.16	0.66	(0.84)
TOTAL FROM INVESTMENT OPERATIONS	(0.18)	2.21	(4.38)	10.01	0.59	(0.92)
Less Distributions:						
Distributions from net realized gain		(0.63)	(8.58)	(0.14)	_	(1.45)
Net Asset Value, End of Period	\$22.20	\$22.38	\$20.80	\$33.76	\$23.89	\$23.30
Total Return <sup>2</sup>	(0.80)%	11.18%	(18.45)%	42.03%	2.53%	(2.83)%
Ratios to Average Net Assets:						
Net expenses <sup>3</sup>	1.13% <sup>4</sup>	1.13%	1.13%	1.13%	1.13%	1.13%
Net investment income (loss)	(0.43)%4	(0.16)%	(0.16)%	(0.50)%	(0.32)%	(0.36)%
Expense waiver/reimbursement <sup>5</sup>	0.28%4	0.24%	0.21%	0.23%	0.30%	0.29%
Supplemental Data:						
Net assets, end of period (000 omitted)	\$75,722	\$80,993	\$88,900	\$129,226	\$92,389	\$82,170
Portfolio turnover <sup>6</sup>	39%	138%	140%	163%	227%	142%

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- 1 Per share numbers have been calculated using the average shares method.
- 2 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.
- 3 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.
- 4 Computed on an annualized basis.
- 5 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.
- 6 Securities that mature are considered sales for purposes of this calculation.

## Financial Highlights – Class C Shares

(For a Share Outstanding Throughout Each Period)

	Six Months Ended		Vaa	. Endad Iul	. 21		
	(unaudited)					-	
	1/31/2024	2023	2022	2021	2020	2019	
Net Asset Value, Beginning of Period	\$17.73	\$16.75	\$28.99	\$20.69	\$20.32	\$22.77	
Income From Investment Operations:							
Net investment income (loss) <sup>1</sup>	(0.11)	(0.16)	(0.21)	(0.33)	(0.21)	(0.23)	
Net realized and unrealized gain (loss)	(0.11)	1.77	(3.45)	8.77	0.58	(0.77)	
TOTAL FROM INVESTMENT OPERATIONS	(0.22)	1.61	(3.66)	8.44	0.37	(1.00)	
Less Distributions:							
Distributions from net realized gain	_	(0.63)	(8.58)	(0.14)	_	(1.45)	
Net Asset Value, End of Period	\$17.51	\$17.73	\$16.75	\$28.99	\$20.69	\$20.32	
Total Return <sup>2</sup>	(1.24)%	10.27%	(19.14)%	40.93%	1.82%	(3.58)%	
Ratios to Average Net Assets:							
Net expenses <sup>3</sup>	1.99%4	1.96%	1.96%	1.88%	1.88%	1.88%	
Net investment income (loss)	(1.29)%4	(0.99)%	(0.99)%	(1.25)%	(1.07)%	(1.12)%	
Expense waiver/reimbursement <sup>5</sup>	0.14%4	0.12%	0.12%	0.15%	0.20%	0.29%	
Supplemental Data:							
Net assets, end of period (000 omitted)	\$15,845	\$18,262	\$19,373	\$28,084	\$17,481	\$22,639	
Portfolio turnover <sup>6</sup>	39%	138%	140%	163%	227%	142%	

- 1 Per share numbers have been calculated using the average shares method.
- 2 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.
- 3 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.
- 4 Computed on an annualized basis.
- 5 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.
- 6 Securities that mature are considered sales for purposes of this calculation.

### Financial Highlights – Institutional Shares

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(For a Share Outstanding Throughout Each Period)

	Six Months					
	Ended (unaudited)		Yea	ar Ended July	y 31,	
	1/31/2024	2023	2022	2021	2020	2019
Net Asset Value, Beginning of Period	\$24.07	\$22.27	\$35.50	\$25.05	\$24.37	\$26.71
Income From Investment Operations:						
Net investment income (loss) <sup>1</sup>	(0.02)	0.02	0.02	(80.0)	(0.02)	(0.02)
Net realized and unrealized gain (loss)	(0.14)	2.42	(4.67)	10.67	0.70	(0.87)
TOTAL FROM INVESTMENT OPERATIONS	(0.16)	2.44	(4.65)	10.59	0.68	(0.89)
Less Distributions:						
Distributions from net investment income	(0.01)	(0.01)	_	_	_	_
Distributions from net realized gain	_	(0.63)	(8.58)	(0.14)	_	(1.45)
TOTAL DISTRIBUTIONS	(0.01)	(0.64)	(8.58)	(0.14)	_	(1.45)
Net Asset Value, End of Period	\$23.90	\$24.07	\$22.27	\$35.50	\$25.05	\$24.37
Total Return <sup>2</sup>	(0.66)%	11.49%	(18.29)%	42.40%	2.79%	(2.60)%
Ratios to Average Net Assets:						
Net expenses <sup>3</sup>	0.88%4	0.88%	0.88%	0.88%	0.88%	0.88%
Net investment income (loss)	(0.19)%4	0.09%	0.08%	(0.25)%	(0.07)%	(0.10)%
Expense waiver/reimbursement <sup>5</sup>	0.25%4	0.20%	0.18%	0.16%	0.19%	0.25%
Supplemental Data:						
Net assets, end of period (000 omitted)	\$200,761	\$258,459	\$304,721	\$428,578	\$354,204	\$455,597
Portfolio turnover <sup>6</sup>	39%	138%	140%	163%	227%	142%

- 1 Per share numbers have been calculated using the average shares method.
- 2 Based on net asset value. Total returns for periods of less than one year are not annualized.
- 3 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.
- 4 Computed on an annualized basis.
- 5 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.
- 6 Securities that mature are considered sales for purposes of this calculation.

## Financial Highlights – Class R6 Shares

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(For a Share Outstanding Throughout Each Period)

	Six Months Ended					
	(unaudited)		Yea	r Ended July	<i>y</i> 31,	
	1/31/2024	2023	2022	2021	2020	2019
Net Asset Value, Beginning of Period	\$24.09	\$22.29	\$35.51	\$25.06	\$24.36	\$26.70
Income From Investment Operations:	-					
Net investment income (loss) <sup>1</sup>	(0.02)	0.02	0.02	(80.0)	(0.02)	(0.02)
Net realized and unrealized gain (loss)	(0.15)	2.42	(4.66)	10.67	0.72	(0.87)
TOTAL FROM INVESTMENT OPERATIONS	(0.17)	2.44	(4.64)	10.59	0.70	(0.89)
Less Distributions:						
Distributions from net investment income	(0.01)	(0.01)	_	_	_	_
Distributions from net realized gain	_	(0.63)	(8.58)	(0.14)	_	(1.45)
TOTAL DISTRIBUTIONS	(0.01)	(0.64)	(8.58)	(0.14)	_	(1.45)
Net Asset Value, End of Period	\$23.91	\$24.09	\$22.29	\$35.51	\$25.06	\$24.36
Total Return <sup>2</sup>	(0.69)%	11.49%	(18.24)%	42.38%	2.87%	(2.60)%
Ratios to Average Net Assets:						
Net expenses <sup>3</sup>	0.87%4	0.87%	0.87%	0.87%	0.87%	0.87%
Net investment income (loss)	(0.18)%4	0.11%	0.10%	(0.24)%	(0.07)%	(0.07)%
Expense waiver/reimbursement <sup>5</sup>	0.14%4	0.12%	0.09%	0.09%	0.09%	0.15%
Supplemental Data:						
Net assets, end of period (000 omitted)	\$152,742	\$182,071	\$256,060	\$309,117	\$283,103	\$333,059
Portfolio turnover <sup>6</sup>	39%	138%	140%	163%	227%	142%

- 1 Per share numbers have been calculated using the average shares method.
- 2 Based on net asset value. Total returns for periods of less than one year are not annualized.
- 3 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.
- 4 Computed on an annualized basis.
- 5 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.
- 6 Securities that mature are considered sales for purposes of this calculation.

## Statement of Assets and Liabilities

January 31, 2024 (unaudited)

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Investment in securities, at value including \$6,513,731 of securities loaned and \$21,976,708 of investments in affiliated holdings* (identified cost \$359,757,383, including \$22,005,624 of identified cost in affiliated holdings)	\$451,399,513
Income receivable	200,870
Income receivable from affiliated holdings	31,222
Receivable for investments sold	1,149,131
Receivable for shares sold	563,560
TOTAL ASSETS	453,344,296
Liabilities:	
Payable for investments purchased	1,201,402
Payable for shares redeemed	147,018
Payable to bank	12,110
Payable for collateral due to broker for securities lending (Note 2)	6,669,885
Payable for investment adviser fee (Note 5)	8,253
Payable for administrative fee (Note 5)	963
Payable for Directors'/Trustees' fees (Note 5)	821
Payable for distribution services fee (Note 5)	10,173
Payable for other service fees (Notes 2 and 5)	41,900
Accrued expenses (Note 5)	181,823
TOTAL LIABILITIES	8,274,348
Net assets for 19,103,648 shares outstanding	\$445,069,948
Net Assets Consist of:	
Paid-in capital	\$433,591,039
Total distributable earnings (loss)	11,478,909
TOTAL NET ASSETS	\$445,069,948

### Statement of Assets and Liabilities - continued

Net Asset Value, Offering Price and Redemption Proceeds Per Share:	
Class A Shares:	
Net asset value per share ( $$75,721,637 \div 3,411,008$ shares outstanding), no par value, unlimited shares authorized	\$22.20
Offering price per share (100/94.50 of \$22.20)	\$23.49
Redemption proceeds per share	\$22.20
Class C Shares:	
Net asset value per share (\$15,845,149 ÷ 904,800 shares outstanding), no par value, unlimited shares authorized	\$17.51
Offering price per share	\$17.51
Redemption proceeds per share (99.00/100 of \$17.51)	\$17.33
Institutional Shares:	
Net asset value per share ( $$200,761,055 \div 8,400,847$ shares outstanding), no par value, unlimited shares authorized	\$23.90
Offering price per share	\$23.90
Redemption proceeds per share	\$23.90
Class R6 Shares:	
Net asset value per share ( $$152,742,107 \div 6,386,993$ shares outstanding), no par value, unlimited shares authorized	\$23.91
Offering price per share	\$23.91
Redemption proceeds per share	\$23.91

<sup>\*</sup> See information listed after the Fund's Portfolio of Investments.

## Statement of Operations

Six Months Ended January 31, 2024 (unaudited)

Investment Income:	
Dividends (including \$209,413 received from affiliated holdings*and net of foreign taxes withheld of \$9,893)	\$ 1,417,378
Net income on securities loaned (includes \$353,061 earned from affiliated holdings related to cash collateral balances*) (Note 2)	161,368
TOTAL INCOME	1,578,746
Expenses:	
Investment adviser fee (Note 5)	1,814,547
Administrative fee (Note 5)	178,081
Custodian fees	22,408
Transfer agent fees (Note 2)	296,307
Directors'/Trustees' fees (Note 5)	1,988
Auditing fees	15,227
Legal fees	5,326
Portfolio accounting fees	67,971
Distribution services fee (Note 5)	60,635
Other service fees (Notes 2 and 5)	108,758
Share registration costs	33,483
Printing and postage	39,063
Miscellaneous (Note 5)	18,322
TOTAL EXPENSES	2,662,116
Waivers and Reimbursements:	_
Waiver/reimbursement of investment adviser fee (Note 5)	(316,547)
Waiver/reimbursements of other operating expenses (Notes 2 and 5)	(165,882)
TOTAL WAIVERS AND REIMBURSEMENTS	(482,429)
Net expenses	2,179,687
Net investment loss	(600,941)
Realized and Unrealized Gain (Loss) on Investments:	
Net realized loss on investments (including net realized gain of \$443,964 on sales of investments in affiliated holdings*)	(11,970,535)
Net change in unrealized appreciation of investments (including net change in unrealized appreciation of \$(2,236,751) on investments in affiliated holdings*)	27,010
Net realized and unrealized gain (loss) on investments	(11,943,525)
Change in net assets resulting from operations	\$(12,544,466)

<sup>\*</sup> See information listed after the Fund's Portfolio of Investments.

## Statement of Changes in Net Assets

	Six Months Ended (unaudited) 1/31/2024	Year Ended 7/31/2023
Increase (Decrease) in Net Assets		
Operations:		
Net investment income (loss)	\$ (600,941)	\$ 179,429
Net realized gain (loss)	(11,970,535)	(57,004,841)
Net change in unrealized appreciation/depreciation	27,010	113,583,742
CHANGE IN NET ASSETS RESULTING FROM OPERATIONS	(12,544,466)	56,758,330
Distributions to Shareholders:		
Class A Shares	_	(2,603,153)
Class C Shares	_	(679,479)
Institutional Shares	(98,426)	(7,667,185)
Class R6 Shares	(90,475)	(7,065,520)
CHANGE IN NET ASSETS RESULTING FROM DISTRIBUTIONS TO SHAREHOLDERS	(188,901)	(18,015,337)
Share Transactions:		
Proceeds from sale of shares	42,053,121	108,452,150
Net asset value of shares issued to shareholders in payment of distributions declared	172,821	16,710,898
Cost of shares redeemed	(124,208,085)	(293,174,418)
CHANGE IN NET ASSETS RESULTING FROM SHARE TRANSACTIONS	(81,982,143)	(168,011,370)
Change in net assets	(94,715,510)	(129,268,377)
Net Assets:		
Beginning of period	539,785,458	669,053,835
End of period	\$ 445,069,948	\$ 539,785,458

#### Notes to Financial Statements

January 31, 2024 (unaudited)

#### 1. ORGANIZATION

Federated Hermes MDT 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 five portfolios. The financial statements included herein are only those of Federated Hermes MDT Small Cap Growth 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 four classes of shares: Class A Shares, Class C Shares, Institutional Shares and Class R6 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 provide long-term capital appreciation.

#### 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 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.
- 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.
- For securities that are fair valued in accordance with procedures established by and under the general supervision of Federated MDTA LLC (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 waiver and reimbursements of \$482,429 is disclosed in this Note 2 and 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.

#### Transfer Agent Fees

For the six months ended January 31, 2024, transfer agent fees for the Fund were as follows:

	Transfer Agent Fees Incurred	Transfer Agent Fees Reimbursed
Class A Shares	\$ 74,000	\$ (51,197)
Class C Shares	13,003	
Institutional Shares	174,214	(114,685)
Class R6 Shares	35,090	_
TOTAL	\$296,307	\$(165,882)

#### 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 and Class C 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 January 31, 2024, other service fees for the Fund were as follows:

	Other Service Fees Incurred
Class A Shares	\$ 88,639
Class C Shares	20,119
TOTAL	\$108,758

#### **Federal Taxes**

It is the Fund's policy to comply with the Subchapter M provision of the Internal Revenue Code of 1986 (the "Code") 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 January 31, 2024, 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 January 31, 2024, tax years 2020 through 2023 remain subject to examination by the Fund's major tax jurisdictions, which include the United States of America 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.

#### **Securities Lending**

The Fund participates in a securities lending program providing for the lending of equity securities to qualified brokers. The term of the loans within the program is one year or less. The Fund normally receives cash collateral for securities loaned that may be invested in affiliated money market funds, other money market instruments and/or repurchase agreements. Investments in money market funds may include funds with a "floating" NAV that can impose redemption fees and liquidity gates, impose certain operational impediments to investing cash collateral, and, if the investee fund's NAV decreases, result in the Fund recognizing losses and being required to cover the decrease in the value of the cash collateral. Collateral is maintained at a minimum level of 100% of the market value of investments loaned, plus interest, if applicable. In accordance with the Fund's securities lending agreement, the market value of securities on loan is determined each day at the close of business and any additional collateral required to cover the value of securities on loan is delivered to the Fund on the next business day. Earnings from collateral invested in affiliated holdings as presented parenthetically on the Statement of Operations do not reflect fees and rebates and are allocated between the borrower of the security, the securities lending agent, as a fee for its services under the program and the Fund, according to agreed-upon rates. The Fund will not have the right to vote on securities while they are on loan. However, the Fund will attempt to terminate a loan in an effort to reacquire the securities in time to vote on matters that are deemed to be material by the Adviser. There can be no assurance that the Fund will have sufficient notice of such matters to be able to terminate the loan in time to vote thereon.

Securities lending transactions are subject to Master Netting Agreements which are agreements between the Fund and its counterparties that provide for the net settlement of all transactions and collateral with the Fund, through a single payment, in the event of default or termination. Amounts presented on the Portfolio of Investments and Statement of Assets and Liabilities are not net settlement amounts but gross. As indicated below, the cash collateral received by the Fund exceeds the market value of the securities loaned reducing the net settlement amount to zero. The chart below identifies the amount of collateral received as well as the market value of securities on loan. Additionally, the securities lending agreement executed by the Fund includes an indemnification clause. This clause stipulates that the borrower will reimburse the Fund for any losses as a result of any failure of the borrower to return equivalent securities to the Fund.

As of January 31, 2024, securities subject to this type of arrangement and related collateral were as follows:

Fair Value of	Collateral
Securities Loaned	Received
\$6,513,731	\$6,669,885

#### 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:

Six Months Ended 1/31/2024		Year Ended 7/31/2023					
Class A Shares:	Class A Shares: Shares Amount		Amount	Shares		Amount	
Shares sold	131,288	\$	2,745,821	364,732	\$	7,410,545	
Shares issued to shareholders in payment of distributions declared	_		_	118,380		2,245,671	
Shares redeemed	(339,433)		(7,080,507)	(1,138,869)		(23,147,646)	
NET CHANGE RESULTING FROM CLASS A SHARE TRANSACTIONS	(208,145)	\$	(4,334,686)	(655,757)	\$	(13,491,430)	
			s Ended 2024			nded 2023	
Class C Shares:	Shares		Amount	Shares		Amount	
Shares sold	53,335	\$	872,910	148,712	\$	2,428,011	
Shares issued to shareholders in payment of distributions declared	_		_	44,306		669,467	
Shares redeemed	(178,549)		(2,953,742)	(319,656)		(5,189,606)	

	1/31/2024		7/31/2023		
Institutional Shares:	Shares	Amount	Shares	Amount	
Shares sold	1,003,189	\$ 22,434,561	2,583,227	\$ 56,282,758	
Shares issued to shareholders in payment of distributions declared	3,698	91,019	357,614	7,287,807	
Shares redeemed	(3,343,247)	(73,413,275)	(5,884,345)	(128,470,285)	
NET CHANGE RESULTING FROM INSTITUTIONAL SHARE TRANSACTIONS	(2,336,360)	\$(50,887,695)	(2,943,504)	\$ (64,899,720)	
		nths Ended 1/2024		r Ended 1/2023	
Class R6 Shares:	Shares	Amount	Shares	Amount	
Shares sold	715,740	\$ 15,999,829	1,965,413	\$ 42,330,836	
Shares issued to shareholders in payment of distributions declared	3,321	81,802	319,036	6,507,953	
Shares redeemed	(1,890,164)	(40,760,561)	(6,214,536)	(136,366,881)	
NET CHANGE RESULTING FROM CLASS R6 SHARE TRANSACTIONS	(1,171,103)	\$(24,678,930)	(3,930,087)	\$ (87,528,092)	
NET CHANGE RESULTING FROM TOTAL					

Six Months Ended

Year Ended

(3,840,822) \$(81,982,143) (7,655,986) \$(168,011,370)

#### 4. FEDERAL TAX INFORMATION

FUND SHARF TRANSACTIONS

At January 31, 2024, the cost of investments for federal tax purposes was \$359,757,383. The net unrealized appreciation of investments for federal tax purposes was \$91,642,130. This consists of unrealized appreciation from investments for those securities having an excess of value over cost of \$116,085,242 and unrealized depreciation from investments for those securities having an excess of cost over value of \$24,443,112.

As of July 31, 2023, the Fund had a capital loss carryforward of \$61,356,307 which will reduce the Fund's taxable income arising from future net realized gains on investments, if any, to the extent permitted by the Code, thereby reducing the amount of distributions to shareholders which would otherwise be necessary to relieve the Fund of any liability for federal income tax. Pursuant to the Code, these net capital losses retain their character as either short-term or long-term and do not expire.

The following schedule summarizes the Fund's capital loss carryforwards:

Short-Term	Long-Term	Total
\$61,356,307	\$—	\$61,356,307

## 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. For the six months ended January 31, 2024, the Adviser voluntarily waived \$308,376 of its fee and voluntarily reimbursed \$165,882 of transfer agent fees.

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 January 31, 2024, the Adviser reimbursed \$8,171.

#### 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 January 31, 2024, the annualized fee paid to FAS was 0.079% of average daily net assets of the Fund.

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

#### **Distribution Services Fee**

The Fund has adopted a Distribution Plan (the "Plan") pursuant to Rule 12b-1 under the Act. Under the terms of the Plan, the Fund will compensate Federated Securities Corp. (FSC), the principal distributor, from the daily net assets of the Fund's Class A Shares and Class C Shares to finance activities intended to result in the sale of these shares. The Plan provides that the Fund may incur distribution expenses at the following percentages of average daily net assets annually, to compensate FSC:

Percentage of Average Dail	y
Net Assets of Class	

Class A Shares	0.05%
Class C Shares	0.75%

Subject to the terms described in the Expense Limitation note, FSC may voluntarily choose to waive any portion of its fee. For the six months ended January 31, 2024, distribution services fees for the Fund were as follows:

	Distribution Services Fees Incurred
Class C Shares	\$60,635

For the six months ended January 31, 2024, FSC retained \$2,732 of fees paid by the Fund.

When FSC receives fees, it may pay some or all of them to financial intermediaries whose customers purchase shares. For the six months ended January 31, 2024, the Fund's Class A Shares did not incur a distribution services fee; however, it may begin to incur this fee upon approval of the Trustees.

#### 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 January 31, 2024, FSC retained \$551 in sales charges from the sale of Class A Shares. FSC also retained \$219 of CDSC relating to redemptions of Class C. Shares

#### Other Service Fees

For the six months ended January 31, 2024, FSSC received \$6,323 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 interest expense, extraordinary expenses and proxy-related expenses, if any) paid by the Fund's Class A Shares, Class C Shares, Institutional Shares and Class R6 Shares (after the voluntary waivers and/or reimbursements) will not exceed 1.13%, 2.01%, 0.88% and 0.87% (the "Fee Limit"), respectively, up to but not including the later of (the "Termination Date"): (a) October 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 January 31, 2024, were as follows:

Purchases	\$175,431,846
Sales	\$263,279,859

#### 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 Health Care, Information Technology, and Industrials sectors. 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 January 31, 2024, the Fund had no outstanding loans. During the six months ended January 31, 2024, 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 January 31, 2024, there were no outstanding loans. During the six months ended January 31, 2024, 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.

### 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 August 1, 2023 to January 31, 2024.

#### **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 8/1/2023	Ending Account Value 1/31/2024	Expenses Paid During Period <sup>1</sup>
		_
\$1,000	\$ 992.00	\$ 5.66
\$1,000	\$ 987.60	\$ 9.94
\$1,000	\$ 993.40	\$ 4.41
\$1,000	\$ 993.10	\$ 4.36
\$1,000	\$1,019.46	\$ 5.74
\$1,000	\$1,015.13	\$10.08
\$1,000	\$1,020.71	\$ 4.47
\$1,000	\$1,020.76	\$ 4.42
	\$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000	Account Value 8/1/2023   Account Value 1/31/2024     \$1,000   \$ 992.00     \$1,000   \$ 987.60     \$1,000   \$ 993.40     \$1,000   \$ 993.10     \$1,000   \$1,019.46     \$1,000   \$1,015.13     \$1,000   \$1,020.71

1 Expenses are equal to the Fund's annualized net expense ratios, multiplied by the average account value over the period, multiplied by 184/366 (to reflect the one-half-year period). The annualized net expense ratios are as follows:

Class A Shares	1.13%
Class C Shares	1.99%
Institutional Shares	0.88%
Class R6 Shares	0.87%

# Evaluation and Approval of Advisory Contract – May 2023

#### FEDERATED HERMES MDT SMALL CAP GROWTH 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 anv).

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 the Fund's performance fell below the median of the Performance Peer Group for the one-year, three-year and five-year periods ended December 31, 2022. In addition, the Board was informed by the Adviser that, for the same periods, the Fund underperformed its benchmark index for the one-year period. The Board discussed the Fund's performance with the Adviser and recognized the efforts being taken by the Adviser in the context of other factors considered relevant by the Board.

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 MDT Series (the "Trust") has adopted and implemented a liquidity risk management program (the "Program") for Federated Hermes MDT Small Cap Growth 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. Form N-PX filings are also available at the SEC's website at 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 <a href="sec.gov">sec.gov</a> 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.

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.

# Notes

# Notes

## 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.



Federated Hermes MDT Small Cap Growth Fund Federated Hermes Funds 4000 Ericsson Drive Warrendale, PA 15086-7561

Contact us at **FederatedHermes.com/us** or call 1-800-341-7400.

Federated Securities Corp., Distributor

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