

140 East Town Street / Columbus, Ohio 43215-5164 / Tel. (614) 228-2975 / www.op-f.org

December 8, 2023

Ohio Retirement Study Council 30 East Broad Street, Suite 219 Columbus, Ohio 43215 Attn: Ms. Bethany Rhodes, Director

Regarding: Iran/Sudan Divestment

Dear Ms. Rhodes:

Enclosed is OP&F's annual update on the current market value of holdings in companies that have been identified as having ties to Iran and Sudan under criteria in OP&F's Iran and Sudan Divestment Policy. We have compiled OP&F's holdings as of October 31, 2023 using our list of scrutinized companies and compared those to our previous holdings: There are no holdings (\$0 market value) as of October 31, 2023 compared to the June 2008 market value of \$251,452,918.87, which equates to a 100% divestment.

We have also attached a copy of the divestment policy, and the referenced market value comparison.

Please contact me with any questions on the foregoing. Thank you for your assistance.

Sincerely,

Mary Beth Foley

Mary Beth Foley, Esq. Executive Director

Cc: Senator Matt Huffman, President of the Ohio Senate Senator Nickie J. Antonio, Minority Leader of the Senate Rep. Jason Stephens, Speaker of the House Rep. C. Allison Russo, Minority Leader of the House Office of the President's Special Envoy to Iran Office of the President's Special Envoy to Sudan

Appendix A:

A summary of correspondence with companies engaged by the Fund pursuant to this section

3-6-09 Staff sent 71 e-mails to officers of the 21 companies on the list of scrutinized companies that were then held by OP&F. Letters requested explanation of activities in Sudan & Iran by 4-3-09.

3-12-09 Staff followed up by sending eight letters via mail to officers of the three companies on the list of scrutinized companies whose e-mail systems refused/returned our e-mails. Letters requested explanation of activities in Sudan & Iran by 4-3-09. 4-16-09 Staff sent PDF copies of the six timely responses from companies on the Iran and Sudan screening lists; to RMG-ESG to request a review to confirm they should be kept on or dropped from those lists.

- ABB
- BHEL
- GDF Suez
- Inpex
- Petro China
- Total

5-5-09 RMG-ESG provided a confirmation that the responding companies should be kept on or dropped from those lists.

- ABB: Should be kept on the list for Sudan.
- BHEL: Should be kept on the list for Sudan.
- GDF Suez: Was previously on the Iran list, but removed in March.
 - o (note that this company has been on and off the lists repeatedly)
- Inpex: Should be kept on the list for Iran.
- Petro China: Should be kept on the list for Sudan and for Iran.
- Total: Should be kept on the list for Iran.

MSCI-RMG-ESG remains in contact with all listed companies to ensure they should be kept on or dropped from the listing. Part of their normal communication is a request for cessation, or explanation. The listing is provided in an updated format to OP&F monthly.

8-15-13 OAO (JSC) Gazprom NEFT outside counsel challenged their inclusion in the OP&F scrutinized companies listing of companies doing business in Iran. OP&F researched then confirmed with MSCI-ESG analytics that we both agreed that OAO Gazprom NEFT is a subsidiary which is majority owned by Gazprom OAO which does have operations inside Iran. OP&F informed (counsel for) OAO Gazprom NEFT of our review and that we would continue to list the company on our Scrutinized companies listing on 9-4-13. We have had no further questions from the company or their counsel.

6-22-18 Daelim Industrial Co. Ltd ('Daelim') sent a request for de-listing to OP&F to remove the company from the "Scrutinized company list". The request noted Daelim had taken substantial steps over the last several years to wind down and cease its business projects in Iran, and the company was committed to complying with U.S. sanction laws.

Staff researched the company's request and also referred the firm to MSCI-ESG for further assessment. Daelim was subsequently removed from the list in April 2019.

Appendix B:
All investments sold, redeemed, divested, or withdrawn pursuant to this section

-	Bought	Did not Buy/comparable	Sold/comparable
8/26/2009		SnamRete	
9/14/2009	China Petroleum & Chemical		
9/23/2009	PetroChina	=	
10/28/2009	PetroChina		
11/24/2009	OMV		
11/24/2009	Statoil		
11/30/2009			ABB
12/4/2009	Electricity Generating Public company		
1/5/2010	Lukoil Holdings		
1/11/2010	Alstom (B0DJ8Q)		
2/25/2010	Lukoil Holdings		
3/25/2010	Gazprom		
4/15/2010	Harbin Power		
4/30/2010	China Petroleum & Chemical Corp		
4/30/2010	Gazprom OAO		
4/30/2010	Lukoil OAO		
5/27/2010	Hyundai Heavy Industries		
5/27/2010		Air Liquide	
6/23/2010		Royal Dutch Shell	
6/23/2010		Air Liquide	
6/23/2010			Alstom
6/23/2010			Statoil
6/23/2010			Royal Dutch Shell
7/1/2010	Gazprom OAO		
7/2/2010	JGC Corp.		
7/20/2010	Technip		
7/29/2010	Gazprom OAO		
8/3/2010	Wartsila		
8/11/2010	OMV		
8/16/2010	JGC Corp.		
8/27/2010	China Petroleum & Chemical Corp		
9/30/2010	Harbin Power		
10/25/2010	China Petroleum		
10/25/2010	OMV		

Bought	Did not Buy/comparable	Sold/comparable
Hyundai Heavy Industries Co. Ltd		
CNOOC Ltd.		
OMV		
OMV		
China Petroleum		
OMV		
Note - Will the entry of		
Harbin Power		
CNOOC Ltd.		
Wartsila		
Air Liquide SA		
China Petroleum		
Total Eur		
Petrochina Co. Ltd		
Total Eur		
China Petroleum		
A STATE CONTROL OF THE STATE OF		ABB Ltd.
		GAZPROM O A O SPON ADR
		GS HOLDINGS CORP
		HARBIN POWER EQUIPMENT H
		Inpex Holdings Inc.
		Petrofac Ltd.
		Sasol Ltd.
		Saipem
		Wartsila OYJ-B Shares
		CNOCC
		China Petroleum
		Total SA
		Oil & Natural Gas Co.
		China Communications
	1.	Construction
		CNOCC
		China Communications Const.
		Schneider Electric SA
	Hyundai Heavy Industries Co. Ltd CNOOC Ltd. OMV OMV China Petroleum OMV China Petroleum Harbin Power CNOOC Ltd. Wartsila Air Liquide SA China Petroleum Total Eur Petrochina Co. Ltd Total Eur Total Eur Total Eur	Hyundai Heavy Industries Co. Ltd CNOOC Ltd. OMV OMV China Petroleum OMV China Petroleum Harbin Power CNOOC Ltd. Wartsila Air Liquide SA China Petroleum Total Eur

	Bought	Did not Buy/comparable	Sold/comparable
2/11/15	China Petroleum & Chemical-H		
11/19/15	China Petroleum & Chemical-H		
2/4/16			OAO Gazprom-Spon
5/13/16			Petrochina Co Ltd - ADR
6/8/16			China Petroleum & Chemical-H
7/27/16			Total Capital SA
8/10/16			CNOOC Finance 2015 AU
11/28/18	BG Energy Capital PLC		
10/23/18	Unilever PLC		
11/1/18	Unilever PLC		
12/28/19	Unilever PLC		
5/14/19	Unilever PLC		
6/29/20			Unilever PLC
9/14/20			Unilever PLC
9/29/20			Unilever PLC
11/11/20			Unilever PLC

Appendix C

Any progress made under division (B) (4) (d) of this section; (which asks managers of actively managed investment funds to consider removing the companies from holdings or to create a similar actively managed fund devoid of such companies.)

Ohio Police & Fire Pension Fund is invested in three actively managed funds, two core International mandates and an International small cap mandate. Those managers have declined to set up separate similar actively managed funds devoid of such companies. However, the managers have agreed to monitoring companies on the scrutinized companies listing to try to find comparable securities.

Appendix D

A list of al publicly traded securities held by the Fund (and Market values)

			October 31, 2023	
Marl	ket		Company	Market Value
\$	1,216,859.00	Both	None	\$ -
\$	8,438,589.47	Iran		
\$	564,103.60	Both		
\$	425,543.19	Iran		
\$	20,913,311.19	Iran		
\$	543.87	Iran		
\$	2,440,040.92	Iran		
\$	853,665.23	Iran		
\$	3,165,973.10	Iran		
\$	33,808,905.24	Iran		
\$	3,031,087.09	Iran		
\$	35,065,672.94	Iran		
\$	960,558.10	Both		
\$	876,306.75	Iran		
\$	445,852.85	Sudan		
\$	12,697,931.02	Iran		
C) \$	1,738,833.21	Sudan		
\$	2,883,045.33	Iran		
\$	16,286,222.89	Iran		
\$	31,793,790.03	Iran		
\$	1,598,105.38	Iran		
\$	1,275,485.78	Iran		
\$	50,485,564.84	Both		
\$	994,143.76	Iran		
\$	1,383,681.28	Iran		
\$	13,360,702.55	Iran		
\$	4,748,400.26	Iran		
\$				\$ 0.00
	100.00%	6	% of holdings compared to 6-30-08	0.00%
		\$ 8,438,589.47 \$ 564,103.60 \$ 425,543.19 \$ 20,913,311.19 \$ 543.87 \$ 2,440,040.92 \$ 853,665.23 \$ 3,165,973.10 \$ 33,808,905.24 \$ 3,031,087.09 \$ 35,065,672.94 \$ 960,558.10 \$ 876,306.75 \$ 445,852.85 \$ 12,697,931.02 1,738,833.21 \$ 2,883,045.33 \$ 16,286,222.89 \$ 31,793,790.03 \$ 1,598,105.38 \$ 1,275,485.78 \$ 50,485,564.84 \$ 994,143.76 \$ 1,383,681.28 \$ 13,360,702.55 \$ 4,748,400.26	\$ 1,216,859.00 Both \$ 8,438,589.47 Iran \$ 564,103.60 Both \$ 425,543.19 Iran \$ 20,913,311.19 Iran \$ 543.87 Iran \$ 2,440,040.92 Iran \$ 853,665.23 Iran \$ 3,165,973.10 Iran \$ 33,808,905.24 Iran \$ 365,65,672.94 Iran \$ 960,558.10 Both \$ 876,306.75 Iran \$ 445,852.85 Sudan \$ 12,697,931.02 Iran \$ 1,738,833.21 Sudan \$ 1,383,645.33 Iran	Saction

	Country breakdow	n	Country breakdown
In Both	4	In Both	0
Sudan	2	Sudan	0
Iran	21	Iran	0
Total	27	Total	0

Market Value

June 30, 2008

TOTALS:

251,452,918.87

October 31, 2023

TOTALS:

0.00

CHANGE

(\$251,452,918.87)

CHANGE %

-100.00%

REMAINING % (compared to June 08)

0.00%

M. Abankwah

Ohio Police and Fire Pension Fund 2023 Annual Report on Iran/Sudan Divestiture

(prepared December 8, 2023)

Market value of holdings with companies with scrutinized activities, FY 2007¹-Present (in millions):

FY 2007	FY 2023	Change in market value
\$251.453	\$0*	(100)%

^{*}As of 10/31/2023

Market value of holdings with companies with scrutinized activities, FY 2022-2023 (in millions):

FY 2022	FY 2023	Change in market value
\$0	\$0*	0%

^{*}As of 10/31/2023

Top five holdings (directly or through active funds):

Company	Market Value (in millions)	% of total scrutinized
None	\$0	0%

Comments on remaining holdings:

N/A

¹ None of the retirement boards had an active Iran/Sudan divestment policy in 2007. 2007 serves as the baseline to measure changes.

Appendix

Summary of correspondences regarding scrutinized companies:

Year of Correspondence	% of Scrutinized Companies Contacted	Summary
2008	100%	Contacted 71 of 71 scrutinized companies; 10 responses
2009	100%	Contacted 21 of 21 scrutinized companies; 6 responses
2013	100%	1 company contacted OP&F with concerns about inclusion on the list
2018	0%	1 company contacted OP&F with concerns about inclusion on the list

Summary of activity with active managers with holdings in scrutinized companies (current reporting year):

None

Market value of directly held public securities that are scrutinized companies (current reporting year):

Company	Market value (in millions)
None	\$0

Summary of sold, redeemed, purchased, withdrawn securities of scrutinized companies (previous three years):

Summary of Activity		
2021	2022	2023
None	None	None

S - Sold

R - Redeemed

P - Purchased

W - Withdrawn

X – Previously owned security added to scrutinized list in current report period