FOSSIL FUEL DIVESTMENT COMPANY COHORT

						Potential Emissions from Reserves				
Company Name	Description (from company website)	Headquarters	Туре	Ticker Symbol	Primary Exchange	Gas Gt CO2 Oil Gt CO2	Total Gt CO2	% Emissions from Gas	Market Cap (\$m) 12/31/17	
Anadarko Petroleum	Anadarko is among the world's largest independent oil and natural gas exploration and production companies, with 1.72 BBOE of proved reserves at year-end 2016. Anadarko's mission is to deliver a competitive and sustainable rate of return to shareholders by developing, acquiring and exploring for oil and natural gas resources vital to the world's health and welfare.	Houston, TX USA	E&P	APC	New York Stock Exchange	0.24 0.37	0.62	39.2%	\$ 28,472	
Apache	Our VISION is to be the premier exploration and production company with global assets focused on North American growth. Our MISSION is to grow in an innovative, safe, environmentally responsible and profitable manner for the long-term benefit of our shareholders. Our STRATEGY is to deliver top-tier returns by maximizing recovery and minimizing costs through continuous improvement.	Houston, TX USA	E&P	APA	New York Stock Exchange	0.16 0.33	0.49	32.1%	\$ 16,084	
ВР	The energy we produce serves to power economic growth and lift people out of poverty. The way heat, light and mobility are delivered is changing. We aim to anchor our business in these changing patterns of demand, rather than in the quest for supply. We have a real contribution to make to the world's ambition of a low carbon future	London, England	Integrated (Major)	BP	London Stock Exchange	2.36 4.31	6.67	35.4%	\$ 140,009	
Canadian Natural Resources	We are an effective and efficient operator with a diversified portfolio of assets in North America, the UK North Sea and Offshore Africa, which neables us to generate significant value, even in challenging economic environments. We continually strive for safe, effective, efficient and environmentally responsible operations while executing economic development of our diverse asset base.	Calgary, Alberta, Canada	E&P	CNQ	Toronto Stock Exchange	0.32 0.86	1.19	27.2%	\$ 43,847	
Cenovus Energy	We're a Canadian integrated oil and natural gas company headquartered in Calgary. We're committed to maximizing value by responsibly developing our assets in a safe, innovative and efficient way. Our operations include oil sands projects in northern Alberta, which use specialized methods to drill and pump the oil to the surface, and established natural gas and oil production in Alberta and British Columbia. We also have 50 percent ownership in two U.S. refineries.	Calgary, Alberta, Canada	Integrated	CVE	Toronto Stock Exchange	0.03 0.35	0.38	8.6%	\$ 11,261	
Chevron	At the heart of The Chevron Way is our vision to be the global energy company most admired for its people, partnership and performance. We develop the energy that improves lives and powers the world forward. Our company's foundation is built on our values, which distinguish us and guide our actions to deliver results. We conduct our business in a socially and environmentally responsible manner, respecting the law and universal human rights to benefit the communities where we work.	San Ramon, CA USA	Integrated (Major)	CVX	New York Stock Exchange	1.57 2.47	4.04	38.8%	\$ 238,450	
Cimarex Energy	Cimarex is an exploration and production company with operations in Oklahoma, Texas and New Mexico. The majority of our activity is currently in the Permian Basin and the Anadarko Basin in Western Oklahoma. We pride ourselves on a strong technical team. The cornerstone to the Cimarex approach is detailed preand post-drill economic evaluation of after-tax rate of return on invested capital for every well drilled. We continually strive to maximize cash flow from producing properties for reinvestment in drill-bit driven growth opportunities.	Denver, CO USA	E&P	XEC	New York Stock Exchange	0.08 0.08	0.16	48.9%	\$ 11,644	
Concho Resources	Our success is built on a strategy of pursuing high-quality assets, executing a large, safe and efficient drilling program, and maintaining a strong financial nosition.	Midland, TX USA	E&P	схо	New York Stock Exchange	0.10 0.18	0.28	34.5%	\$ 22,342	
ConocoPhillips	ConocoPhillips is the world's largest independent E&P company based on production and proved reserves. Across our 17 countries of operations, 11,400 people work in a truly integrated way to find and produce oil and natural gas. ConocoPhillips is committed to the efficient and effective exploration and production of oil and natural gas. Producing oil and natural gas and getting them to market takes ingenuity, technology and investment. Our innovative, collaborative efforts yield products that improve quality of life globally while producing economic benefits with far-reaching influence.	Houston, TX USA	E&P	СОР	New York Stock Exchange	0.83 1.24	2.07	40.2%	\$ 64,611	
Continental Resources	Continental Resources is a top 10 independent oil producer in the U.S. Lower 48 and a leader in America's energy renaissance. Based in Oklahoma City, Continental is the largest leaseholder and one of the largest producers in the nation's premier oil field, the Bakken of North Dakota and Montana. The Company also has leading positions in Oklahoma, including its SCOOP Woodford and SCOOP Springer discoveries and the STACK and Northwest Cana plays. With a focus on the exploration and production of oil, Continental has unlocked the technology and resources vital to American energy independence and our nation's leadership in the new world oil market.	Oklahoma City, OK USA	E&P	CLR	New York Stock Exchange	0.21 0.27	0.48	43.1%	\$ 21,650	
Devon Energy	Devon Energy Corporation is a leading independent oil and natural gas exploration and production company. Devon's operations are focused onshore in the United States and Canada. The company's portfolio of oil and gas properties provides stable, environmentally responsible production and a platform for future growth. Devon has more than doubled its onshore North American oil production since 2011.	Oklahoma City, OK USA	E&P	DVN	New York Stock Exchange	0.31 0.30	0.61	50.3%	\$ 21,735	
Encana	Encana is a leading North American energy producer that is focused on growing its strong portfolio of diverse resource plays producing natural gas, idi and natural gas liquids. By partnering with employees, community organizations and other businesses, Encana contributes to the strength and sustainability of the communities where it operates.	Calgary, Alberta, Canada	E&P	ECA	Toronto Stock Exchange	0.19 0.12	0.31	61.2%	\$ 13,027	

FOSSIL FUEL DIVESTMENT COMPANY COHORT

Headquarters

Company Name

OMV

Repsol

Description (from company website)

OMV is producing and marketing oil and gas, innovative energy and high-end petrochemical solutions – in a responsible way. With Group sales of EUR 20 bn and a workforce of around 20,700 employees in 2017, OMV Aktiengesellschaft is

one of Austria's largest listed industrial companies. Repsol is one of the top companies in the oil and gas industry. We are present across the entire value chain: exploration and production, transformation,

development, and marketing of energy that is efficient, sustainable, and

competitive for millions of people.

Ticker

OMV

REP

Wiener Börse AG

Bolsa de Madrid

Integrated

Integrated

Type

Primary Exchange

Potential Emissions from Reserves

Gas Gt CO2 Oil Gt CO2

0.27

0.25

0.12

0.55

0.39

0.80

31.7%

69.0%

20,737

27,075

Total Gt

Emissions

Market Cap (\$m) 12/31/17

Company Name	Description (none company website)	rieauquarters	Type	Symbol	Filliary Exchange	Gas Gi CO2 Oll Gi C	CO2	from Gas	(\$m) 12	2/31/17
ENGIE	ENGIE is a global energy player and an expert operator in the three businesses of electricity, natural gas and energy services. The Group develops its businesses around a model based on responsible growth to take on the major challenges of energy's transition to a low-carbon economy: access to sustainable energy, climate-change mitigation and adaptation, security of supply and the rational use of resources.	Paris, France	Energy Services	ENGI	Euronext - Paris	0.10 0.03	0.13	74.0%	\$ 4	41,969
ENI	We operate in 73 different countries around the globe, with roughly 33,000 men and women working for us. We are a multinational Oil & Gas company, considered one of the global supermajors, it has operations in 73 countries, with a market capitalisation of US\$55 billion, as of June 30, 2017. Eni constantly ranks among the top 100 on Fortune Global 500 list for largest companies by revenue. In 2016, the company was listed in 65th place. Here is a preview of our main oil and gas exploration, production, refining and selling operations, electricity and chemistry—the foundations on which our work is based—and the values that inspire our actions.	Rome, Italy	Integrated (Major)	ENI	Borsa Italiana	1.22 1.44	2.66	45.8%	\$	60,292
EOG Resources	EOG Resources, Inc. is one of the largest independent (non-integrated) crude oil and natural gas companies in the United States with proved reserves in the United States, Trinidad, the United Kingdom and China. EOG's strategy is to generate the best rates of return by controlling operating and capital costs while maximizing oil and natural gas reserve recoveries. EOG strives to maintain the lowest possible operating cost structure that is consistent with prudent and safe operations.		E&P	EOG	New York Stock Exchange	0.18 0.62	0.80	22.5%	\$	62,424
ExxonMobil	ExxonMobil, the largest publicly traded international oil and gas company, uses technology and innovation to help meet the world's growing energy needs. We hold an industry-leading inventory of resources and are one of the world's largest integrated refiners, marketers of petroleum products and chemical manufacturers.	Houston, TX USA	Integrated (Major)	ХОМ	New York Stock Exchange	3.08 3.96	7.04	43.8%	\$ 3	354,550
Hess	Hess Corporation is a leading global independent energy company engaged in the exploration and production of crude oil and natural gas. The company has an industry-leading position in two key U.S. shale plays — the Bakken in North Dakota and the Utica in Ohio. Hess is also one of the largest producers in the deepwater Gulf of Mexico and a key natural gas producer and supplier to Peninsular Malaysia and Thailand. The company is engaged in exploration and appraisal activities offshore Guyana, participating in one of the industry's largest oil discoveries in the past decade with the first phase of a planned multiphase development of the Liza Field in Guyana underway.	New York, NY USA	Integrated	HES	New York Stock Exchange	0.09 0.33	0.42	22.1%	\$	14,996
Husky Energy	Husky has two core businesses. Its Integrated Corridor operates in Western Canada and the United States, where thermal production is integrated with the Downstream business and supported by Western Canada operations. Offshore the Company is focused in the Asia Pacific and Atlantic regions. The Company's business strategy is to focus on returns from investment in a deep portfolio of opportunities that can generate increased funds from operations and free cash flow.	Calgary, Alberta, Canada	Integrated	HSE	Toronto Stock Exchange	0.11 0.16	0.27	39.4%	\$	14,242
Imperial Oil	As an integrated energy company, we explore for, produce, refine and market products essential to society. Whether it's finding oil and gas, making and selling high-quality petroleum products, or investing in innovative research, our business helps ensure Canada's quality of life and energy future.	Calgary, Alberta, Canada	Integrated	IMO	Toronto Stock Exchange	0.02 0.62	0.64	3.1%	\$	26,032
Inpex	Research, exploration, development, production and sales of oil, natural gas and other mineral resources, other related businesses and investment and lending to the companies engaged in these activities, etc.	Tokyo, Japan	E&P	1605	Tokyo Stock Exchange	0.32 0.94	1.26	25.5%	\$	14,360
Marathon Oil	Marathon Oil became an independent E&P company on July 1, 2011. Based in Houston, we're focused on the most significant oil-rich resource plays in the U.S.—the Eagle Ford in Texas, Permian in New Mexico, STACK and SCOOP in Oklahoma, and the Bakken in North Dakota. We also have international operations in Europe and Africa. While we feel like a start-up in many ways, our roots go back 130 years to our company's formation in 1887.		E&P	MRO	New York Stock Exchange	0.13 0.50	0.63	21.2%	\$	14,391
Noble Energy	As an independent exploration and production company, Noble Energy energizes the world by safely and responsibly delivering oil and natural gas to the marketplace. Our people are driven by a spirit of innovation and a commitment to our partners and communities.	Houston, TX USA	E&P	NBL	New York Stock Exchange	0.29 0.21	0.50	58.2%	\$	14,279
Occidental	Occidental Petroleum Corporation is an international oil and gas exploration and production company with operations in the United States, Middle East and Latin America. Headquartered in Houston, Occidental is one of the largest U.S. oil and gas companies, based on equity market capitalization. Occidental's midstream and marketing segment gathers, processes, transports, stores, purchases and markets hydrocarbons and other commodities. Occidental's wholly owned subsidiary, OxyChem, is a major North American chemical manufacturer.		Integrated	OXY	New York Stock Exchange	0.21 0.71	0.91	22.6%	\$	56,358
<u> </u>	OMV is producing and marketing oil and gas, innovative energy and high-end									

Vienna, Austria

Madrid, Spain

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						Potential Emissions from Reserves				
Company Name	Description (from company website)	Headquarters	Туре	Ticker Symbol	Primary Exchange	Gas Gt CO2 Oil Gt CO	D2 Total Gt CO2	% Emissions from Gas	Market Cap (\$m) 12/31/17	
Royal Dutch Shell	Shell is an international energy company with expertise in the exploration, production, refining and marketing of oil and natural gas, and the manufacturing and marketing of chemicals. Our strategy is to strengthen our position as a leading energy company by providing oil and gas and low-carbon energy as the world's energy system changes.	The Hauge, Netherlands	Integrated (Major)	RDSA	London Stock Exchange	2.21 2.11	4.32	51.1%	\$ 279,200	
Statoil	We are a Norwegian-based energy company with operations in more than 30 countries. Since 1972 we have explored, developed and produced oil and gas on the Norwegian continental shelf, where we are a leading operator. From the early nineties we have built a global business, with strongholds in Europe, Africa, North America and Brazil. We have developed a portfolio of new energy solutions, currently delivering wind power to 650,000 British households.	Stavanger, Norway	Integrated	STL	Oslo Stock Exchange	0.80 1.02	1.82	43.9%	\$ 70,887	
Suncor Energy	Suncor's vision is to be trusted stewards of valuable natural resources. Guided by our values, we will lead the way to deliver economic prosperity, improved social well-being and a healthy environment for today and tomorrow. In 1967, we	Calgary, Alberta, Canada	Integrated	SU	Toronto Stock Exchange	0.00 0.73	0.73	0.2%	\$ 60,455	
Total	We are the world's fourth-largest oil and gas company, as well as a major integrated player in low-carbon energies. Backed by nearly a century of history we discover, produce, transform, market and distribute energy in a variety of forms, to serve the end customer.	Paris, France	Integrated (Major)	FP	Euronext - Paris	1.80 2.08	3.87	46.4%	\$ 139,993	
Woodside Petroleum	Woodside is Australia's largest independent oil and gas company with a global portfolio, recognised for our world-class capabilities – as an explorer, a developer, a producer and a supplier of energy. Our global exploration portfolio is balanced across established, emerging and frontier provinces covering Australia and the Asia-Pacific region, the Atlantic margins and sub-Saharan Africa. Currently, we are focused on drilling to grow our resource volumes.	Peth, Australia	Integrated	WPL	Australian Securities Exchange	0.29 0.05	0.34	85.7%	\$ 21,771	