

Company	ESG Sector	Topic 1	Topic 2	Topic 3
361 DEGREES INTERNATIONAL LIMITED	Consumer Durables & Apparel	Chemicals		
888 Acquisitions Limited	Casinos & Gaming	Client & Product Integrity	Gambling	
888 Holdings Public Limited Company	Casinos & Gaming	Client & Product Integrity	Gambling	
ABOITIZ EQUITY VENTURES INC.	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Animal Welfare	Fossil Fuels
ABOITIZ POWER CORP.	Electric Utilities	Environment		
ACADEMY	Retailing	Civilian firearms/ conventional weapons		
ACADEMY SPORTS AND OUTDOORS, INC.	Retailing	Civilian firearms/ conventional weapons		
ACCEL ENTERTAINMENT, INC.	Casinos & Gaming	Client & Product Integrity	Gambling	
ACWA POWER CO	Electric Utilities	Fossil Fuels		
ACWA POWER MANAGEMENT AND INVESTMENTS ONE LTD	Electric Utilities	Fossil Fuels		
ADANI ENTERPRISES LIMITED	Capital Goods 1: Aerospace & Defense++	Environment		
ADANI GREEN ENERGY LTD	Renewable Energy	Environment		
ADANI POWER (MUNDRA) LIMITED	Electric Utilities	Environment		
ADANI POWER LIMITED	Electric Utilities	Environment		
ADANI TOTAL GAS	Gas Utilities	Environment		
ADANI TRANSMISSION	Electric Distribution & Transmission	Environment		
ADVANTAGE OIL & GAS LTD.	Oil, Gas & Consumable Fuels	Fossil Fuels		
AECC AVIATION POWER CO,LTD	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
AEROSPACE TIMES A (HK-C)	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
AEROVIRONMENT, INC.	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
AGRITRADE RESOURCES LIMITED	Metals & Mining	Fossil Fuels		
AK Alrosa PJSC	Metals & Mining	Sanctions	Human Rights	
AK MEDICAL HOLDINGS LTD	Health Care Equipment & Services	Client & Product Integrity	Animal Welfare	Organisational Behaviour & Integrity
ALDREES PETROLEUM AND TRANSPORT SERVICES	Oil, Gas & Consumable Fuels	Fossil Fuels		
ALFA, S.A.B. de C.V.	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Animal Welfare	Land Use
ALLWYN ENTERTAINMENT FINANCING (UK) PLC	Diversified Financials	Client & Product Integrity	Gambling	
AMMO, INC.	Consumer Durables & Apparel	Civilian firearms/ conventional weapons		
AN HUI WENERGY COMPANY LIMITED	Electric Utilities	Human Rights		
ANHUI CONCH CEMENT COMPANY LIMITED	Construction Materials	Fossil Fuels	Overall ESG risk	
ANHUI GENUINE NEW MATERIAL-A	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
APELOA PHARMACEUTICAL CO-A	Pharmaceuticals, Biotechnology	Client & Product Integrity	Animal Welfare	Overall ESG risk
ARISTOCRAT LEISURE LIMITED	Casinos & Gaming	Client & Product Integrity	Gambling	
ASIA CEMENT (CHINA) HOLDINGS CORPORATION	Construction Materials	Fossil Fuels		
AUSTAL LIMITED	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
AVIC Airborne Systems Co Ltd	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
AVIC SHENYANG AIRCRAFT COMPANY LIMITED	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
AVIC XiAn Aircraft Industry Group Co Ltd	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
AVICOPTER PLC	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
Abdullah Al Othaim Markets CompanySJSC	Food & Staples Retailing	Client & Product Integrity	Animal Welfare	
Acacia Mining Plc	Metals & Mining	Human Rights	Environment	
Adani Ports & Special Economic Zone Ltd	Transportation & Logistics	Environment		
Adaro Indonesia PT	Metals & Mining	Environment		
Adaro Minerals Indonesia Tbk PT	Metals & Mining	Fossil Fuels		
Aerojet Rocketdyne Holdings Inc	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Aerospace Industrial Development Corporation	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
Aeroteh SA	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Aes Gener S.a.	Electric Utilities	Fossil Fuels		
Ainsworth Game Technology Limited	Casinos & Gaming	Client & Product Integrity	Gambling	
Airbus Finance B.V.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Airbus SE	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Aker Bp Asa	Oil, Gas & Consumable Fuels	Fossil fuels		
Al Eqbal Co For Investment P	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	

Alkem Laboratories Limited	Pharmaceuticals, Biotechnology	Client & Product Integrity	Animal Welfare	
Allete, Inc.	Electric Utilities	Fossil fuels		
Alliance Global Group, Inc.	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Gambling	
Alliance Oil Company Ltd.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Alliant Techsystems	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Allwyn International AG	Casinos & Gaming	Client & Product Integrity	Gambling	
Alpha Metallurgical Resources, Inc.	Metals & Mining	Fossil fuels		
Alpha Natural Resources Inc	Metals & Mining	Environment		
Alosa finance SA	Metals & Mining	Sanctions	Human Rights	
Altadis Emisiones Financieras Sau	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Altria Group, Inc.	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Aluminum Corporation of China Limited	Metals & Mining	Fossil fuels	Social Capital	Overall ESG risk
American Electric Power Company	Electric Utilities	Fossil fuels	Social Capital	
American Outdoor Brands Corporation	Consumer Durables & Apparel	Civilian firearms/ conventional weapons		
American Outdoor Brands Inc	Consumer Durables & Apparel	Civilian firearms/ conventional weapons		
American Vanguard Corporation	Chemicals	Client & Product Integrity	Chemicals	
Amot Investments Ltd.	Real Estate	Human Rights		
Andeavor	Oil, Gas & Consumable Fuels	Overall ESG risk	Fossil fuels	
Andeavor LLC	Oil, Gas & Consumable Fuels	Overall ESG risk	Fossil fuels	
Anhui Great Wall Military Industry Co Ltd	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Appalachian Power Company	Electric Utilities	Fossil Fuels		
Aprogen Kic Inc.	Capital Goods 2: Building Products++	Organisational Behaviour & Integrity	Chemicals	Human capital
Arcam Aktiebolag (publ)	Capital Goods 2: Building Products++	Civilian firearms/ conventional weapons		
Arch Coal Inc	Metals & Mining	Environment		
Aryt Industries Ltd	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Aselsan Elektronik Sanayi ve Ticaret Anonim Sirketi	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
Ashot -Ashkelon Industries Ltd	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
Athabasca Oil Co	Oil, Gas & Consumable Fuels	Fossil Fuels		
Atmos Energy Corporation	Gas Utilities	Fossil fuels		
Avichina Industry & Technology Co Ltd	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
B.A.T CAPITAL CORPORATION	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
B.A.T. INTERNATIONAL FINANCE P.L.C.	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
BABCOCK INTERNATIONAL GROUP PLC	Commercial & Professional Services	Controversial Weapons		
BAE SYSTEMS PLC	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
BAJAJ HINDUSTHAN SUGAR LIMITED	Food Beverage & Tobacco	Fossil Fuels		
BANK VTB PAO	Banks	Sanctions		
BARRICK (PD) AUSTRALIA FINANCE PTY LTD	Metals & Mining	Environment	Human Rights	
BARRICK INTERNATIONAL (BARBADOS) CORP.	Metals & Mining	Environment	Human Rights	
BARRICK NORTH AMERICA FINANCE LLC	Metals & Mining	Environment	Human Rights	
BAT Netherlands Finance BV	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
BEACH ENERGY LIMITED	Oil, Gas & Consumable Fuels	Fossil Fuels		
BEIJING EASPRING A(HK-C)	Chemicals	Chemicals		
BEIJING SHUNXIN AGRICULTURE CO.,LTD	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Land Use
BEIJING TONGRENTANG CO-A	Pharmaceuticals, Biotechnology	Client & Product Integrity	Animal Welfare	Overall ESG risk
BEML LIMITED	Capital Goods 2: Building Products++	Controversial weapons		
BERA HOLDING A.S	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Animal Welfare	
BEST WORLD INTERNATIONAL LTD	Household & Personal Products	Chemicals	Land use	Overall ESG risk
BETTER COLLECTIVE A/S	Media	Client & Product Integrity	Gambling	
BHP BILLITON FINANCE (USA) LIMITED	Metals & Mining	Environment	Human Rights	
BHP BILLITON FINANCE LIMITED	Metals & Mining	Environment	Human Rights	
BHP BILLITON PLC	Metals & Mining	Environment	Human Rights	
BIG 5 SPORTING GOODS CORPORATION	Retailing	Civilian firearms/ conventional weapons		
BIZIM TOPTAN SATIS MAGAZALAR	Food & Staples Retailing	Client & Product Integrity	Tobacco	
BOE Technology Group Co., Ltd.	Technology Hardware & Equipment	Human Rights		
BRADESPAR S.A.	Metals & Mining	Human Rights	Environment	

BRITISH AMERICAN TOBACCO (MALAYSIA) BERHAD	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
BRITISH AMERICAN TOBACCO P.L.C.	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
BWX Technologies Inc	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Bae Systems Finance Inc.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Bae Systems Holdings Inc.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Baidu, Inc.	Media	Human Rights		
Banco Btg Pactual Sa	Banks	Organisational Behaviour & Integrity	Overall ESG risk	
Bank Fk Otkrytiye Pao	Banks	Sanctions		
Bank Hapoalim B.m.	Banks	Human Rights		
Bank Hapoalim BM/New York NY	Banks	Human Rights		
Bank Leumi Le Israel B.m.	Banks	Human Rights		
Bank Leumi USA	Banks	Human Rights		
Bank Razvitiya Respubliki Belarus' Oao	Banks	EU or UN Arms Embargos	Freedom House "Not Free"	
Banpu Public Company Limited	Metals & Mining	Fossil Fuels	Overall ESG risk	
Barrick Gold Corporation	Metals & Mining	Environment	Human Rights	
Basin Electric Power Cooperative	Electric Utilities	Fossil Fuels		
Baytex Energy Corp.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Beijing Cap Ai-h	Transportation & Logistics	Overall ESG risk		
Beijing Dabeinong Technology Group Co., Ltd.	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Water
Beijing Gas Blue Sky Holdings Limited	Gas Utilities	Fossil Fuels		
Belle Corp.	Real Estate	Client & Product Integrity	Gambling	
Berjaya Corporation Berhad	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Gambling	
Berjaya Sports Toto Bhd	Casinos & Gaming	Client & Product Integrity	Gambling	
Berry Petroleum Corporation	Oil, Gas & Consumable Fuels	Fossil Fuels		
Bet-at-home.com Ag	Casinos & Gaming	Client & Product Integrity	Gambling	
Betsson Regstion	Casinos & Gaming	Client & Product Integrity	Gambling	
Bgf Retail Co Ltd	Food & Staples Retailing	Client & Product Integrity	Tobacco	
Bharat Dynamics Ltd	Capital Goods 1: Aerospace & Defense++	Controversial weapons	Civilian firearms/ conventional weapons	
Bharat Electronics Ltd	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Bharat Heavy Ele	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Bhp Billiton Limited	Metals & Mining	Environment	Human Rights	
Bloomberry Resorts Corp	Casinos & Gaming	Client & Product Integrity	Gambling	
Blue Cube Spinco Inc	Chemicals	Civilian firearms/ conventional weapons		
Borr Drilling Limited	Energy Equipment & Services	Fossil fuels		
Boyd Gaming Corp	Casinos & Gaming	Client & Product Integrity	Gambling	
Braskem Finance Ltd	Chemicals	Human rights	Corruption	
Braskem Netherlands Finance BV	Chemicals	Human rights	Corruption	
Braskem S.a.	Chemicals	Human rights	Corruption	
British American Tobacco Ban	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
British American Tobacco-ken	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Brookfield Asset Management Inc	Banks	Controversial Weapons		
Brookfield Asset Management Ltd	Banks	Controversial Weapons		
Brookfield Asset Management Reinsurance Partners Ltd	Banks	Controversial Weapons		
Brookfield Finance Inc	Banks	Controversial Weapons		
Brookfield Renewable Corp	Banks	Controversial Weapons		
Brookfield Renewable Corp	Renewable Energy	Controversial Weapons		
Brookfield Renewable Partners L.P.	Renewable Energy	Controversial Weapons		
Buena Vista Gaming Authority	Media	Client & Product Integrity	Gambling	
Bukit Asam Tbk PT	Metals & Mining	Environment		
Bumi Armada Berhad	Energy Equipment & Services	Fossil Fuels		
Bw Lpg Limited	Oil, Gas & Consumable Fuels	Fossil Fuels		
Bw Offshore Limited	Energy Equipment & Services	Fossil Fuels		
CAN2 TERMIK AS	Electric Utilities	Fossil Fuels		
CANADIAN TIRE CORPORATION, LIMITED	Retailing	Civilian firearms/ conventional weapons		
CAPITAL POWER CORPORATION	Electric Utilities	Fossil Fuels		

CAPITAL POWER L.P.	Electric Utilities	Fossil Fuels		
CASTLE PEAK POWER FINANCE COMPANY LIMITED	Electric Utilities	Fossil Fuels		
CCM Merger, Inc.	Media	Client & Product Integrity	Gambling	
CCTI 2017 LTD	Diversified Financials	Corruption		
CENOVUS ENERGY	Oil, Gas & Consumable Fuels	Fossil Fuels	Land use	Overall ESG risk
CEOC, LLC	Casinos & Gaming	Client & Product Integrity	Gambling	
CES Energy Solutions Corp.	Energy Equipment & Services	Fossil Fuels	Chemicals	
CHARGEURS S.A.	Consumer Durables & Apparel	Chemicals		
CHENGDU HONGQI CHAIN CO LTD	Food & Staples Retailing	Client & Product Integrity	Tobacco	
CHINA AEROSPACE INTERNATIONAL HOLDINGS LIMITED	Technology Hardware & Equipment	Controversial Weapons	Civilian firearms/ conventional weapons	
CHINA ENERGY ENGINEERING COR	Capital Goods 2: Building Products++	Human Capital	Organisational Behaviour & Integrity	
CHINA GEZHOUBA GROUP CO LT-A	Capital Goods 2: Building Products++	Human Capital	Organisational Behaviour & Integrity	
CHINA NORTHERN RARE EARTH -A	Metals & Mining	Land use	Social Capital	Overall ESG Risk
CHINA PETROLEUM ENGINEERING CO	Energy Equipment & Services	Corruption		
CHINA RESOURCES CEMENT HOLDINGS LIMITED	Construction Materials	Fossil Fuels	Chemicals	Overall ESG risk
CHINA SATELLITE COMMUNICAT-A	Media	Controversial weapons		
CHINA SPORTS INDUSTRY GROUP CO LTD	Real Estate	Client & Product Integrity	Gambling	
CHINA THREE GORGES RENEWAB-A	Renewable Energy	Organisational Behaviour & Integrity		
CHINA TOBACCO INTERNATIONAL HK CO LTD	Transportation & Logistics	Client & Product Integrity	Tobacco	
CHINA XLX FERTILISER LTD.	Chemicals	Fossil Fuels		
CHINA YANGTZE POWER CO LTD-A	Renewable Energy	Land use		
CLARUS CORPORATION	Consumer Durables & Apparel	Civilian firearms/ conventional weapons		
CLP Power Hong Kong Financing Ltd	Electric Utilities	Fossil fuels		
CNPC CAPITAL A (HK-C)	Capital Goods 2: Building Products++	Human Rights	Environment	
CNPC General Capital Limited	Oil, Gas & Consumable Fuels	Human Rights	Environment	
CNX Resources Corp	Oil, Gas & Consumable Fuels	Fossil Fuels	Land use	
COAL INDIA LTD	Metals & Mining	Environment	Human Rights	Fossil Fuels
COMPAGNIE FINANCIERE RICHEMONT SA	Consumer Durables & Apparel	Civilian firearms/ conventional weapons		
COMPAGNIE PETROLIERE IMPERIALE LTEE	Oil, Gas & Consumable Fuels	Fossil Fuels	Overall ESG risk	
CONSOL Energy Inc	Metals & Mining	Environment		
CONTINENTAL RESOURCES, INC.	Oil, Gas & Consumable Fuels	Fossil Fuels	Land use	
CORECIVIC, INC.	Commercial & Professional Services	Human Rights		
CPI YUANDA ENVIRONMENTAL-PROTECTION CO	Electric Utilities	Fossil Fuels		
CRANE HOLDINGS	Capital Goods 2: Building Products++	Client & Product Integrity	Gambling	
CRC Escrow Issuer LLC	Casinos & Gaming	Client & Product Integrity	Gambling	
CRESCENT ENERGY COMPANY	Oil, Gas & Consumable Fuels	Land use		
CROWN RESORTS LIMITED	Casinos & Gaming	Client & Product Integrity	Gambling	
CVR ENERGY, INC.	Oil, Gas & Consumable Fuels	Fossil Fuels		
CVR PARTNERS, LP	Chemicals	Chemicals		
CVR PARTNERS, LP	Chemicals	Chemicals		
Caesars Entertainment Corporation	Casinos & Gaming	Client & Product Integrity	Gambling	
Caesars Resort Collection LLC	Casinos & Gaming	Client & Product Integrity	Gambling	
Callon Petroleum Company	Oil, Gas & Consumable Fuels	Fossil Fuels	Land use	
Calumet Specialty Products Partners, L.p.	Oil, Gas & Consumable Fuels	Fossil Fuels	Chemicals	
Calumet Specialty Products Partners, L.p.	Oil, Gas & Consumable Fuels	Fossil Fuels	Chemicals	
Calumet, Inc.	Oil, Gas & Consumable Fuels	Fossil Fuels	Chemicals	
Cameco Corp	Metals & Mining	Controversial Weapons		
Canadian Natural Resources Limited	Oil, Gas & Consumable Fuels	Fossil Fuels	Land Use	Overall ESG Risk
Canadian Oil Sands Ltd	Oil, Gas & Consumable Fuels	Chemicals	Land use	
Capex S.a.	Electric Utilities	Fossil Fuels		
Cardinal Energy Ltd.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Catena Media p.l.c	Media	Client & Product Integrity	Gambling	
Caterpillar Financial Australia Ltd	Capital Goods 2: Building Products++	Human Rights		
Caterpillar Financial Services Corp	Capital Goods 2: Building Products++	Human Rights		
Caterpillar Financial Services Ltd	Capital Goods 2: Building Products++	Human Rights		

Caterpillar Inc	Capital Goods 2: Building Products++	Human Rights		
Caterpillar International Finance Ltd	Capital Goods 2: Building Products++	Human Rights		
Cbb International Sukuk Company 5 S.p.c	Diversified Financials	Freedom House "Not Free"		
Cbb International Sukuk Company 6 S.p.c	Banks	Freedom House "Not Free"		
Cbb International Sukuk Company 7 S.p.c	Diversified Financials	Freedom House "Not Free"		
Celanese Corp	Chemicals	Client & Product Integrity	Tobacco	
Celanese US Holding LLC	Chemicals	Client & Product Integrity	Tobacco	
Cenovus Energy Inc.	Oil, Gas & Consumable Fuels	Fossil Fuels	Land use	Overall ESG risk
Cenovus energy	Oil, Gas & Consumable Fuels	Fossil Fuels	Land use	Overall ESG risk
Centrais Eletricas Brasileiras (Eletrobras)	Electric Utilities	Human Rights	Environment	
Century Aluminium Company	Metals & Mining	Chemicals	Overall ESG risk	
Century Casinos Inc.	Casinos & Gaming	Client & Product Integrity	Gambling	
Cesc Ltd	Electric Utilities	Fossil Fuels		
Cettire Ltd	Retailing	Human Capital		
Ceylon Tobacco Co Plc	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Cgn New Energy Holdings Co., Ltd.	Electric Utilities	Fossil Fuels		
Champion Path Holdings Limited	Casinos & Gaming	Client & Product Integrity	Gambling	
Cherry Ab (publ)	Casinos & Gaming	Client & Product Integrity	Gambling	
China Aerospace Science and Technology Corporation	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
China Coal Energy Company Limited	Metals & Mining	Fossil Fuels	Human Capital	Overall ESG risk
China Mobile Limited	Telecommunication Services	Human Rights	Corruption	
China Modern Dairy Holdings Ltd.	Food Beverage & Tobacco	Overall ESG risk	Land use	
China National Petroleum Corporation	Oil, Gas & Consumable Fuels	Human Rights	Environment	
China Nonferrous Mining Corp Ltd (CNMC)	Metals & Mining	Chemicals		
China Power International Development Limited	Electric Utilities	Fossil Fuels	Overall ESG risk	
China Railway Construction Investment Group	Capital Goods 2: Building Products++	Corruption		
China Railway Construction Investment Group	Capital Goods 2: Building Products++	Human rights		
China Rare Earth Resources and Technology Co., Ltd.	Metals & Mining	Overall ESG Risk	Land Use	Chemicals
China Resources Power Holdings Company Limited	Electric Utilities	Fossil Fuels	Overall ESG risk	
China Resources Power Investment Co Ltd	Electric Utilities	Fossil Fuels		
China Shenhua Energy Company Limited	Metals & Mining	Fossil Fuels	Overall ESG risk	
China Shenhua Overseas Capital Co Ltd	Metals & Mining	Fossil Fuels	Overall ESG risk	
China Shipbuilding Industry Company Limited	Capital Goods 2: Building Products++	Controversial Weapons		
China Southern Power Gri	Electric Utilities	Human Rights	Environment	
China Southern Power Grid International Finance BVI 2018 Co Ltd	Electric Distribution & Transmission	Human Rights	Environment	
China Spacesat Co., Ltd.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
China State Shipbuilding Corporation Limited	Automobiles & Components	Controversial Weapons		
China Telecom Corp Ltd	Telecommunication Services	Human Rights		
China Three Gorges Corporation	Electric Utilities	Land Use		
China Three Gorges International Ltd	Electric Distribution & Transmission	Land Use		
China Traditional Chinese Medicine Holdings Co. Limited	Pharmaceuticals, Biotechnology	Client & Product Integrity	Animal Welfare	Overall ESG risk
China United Network Communications Limited	Telecommunication Services	Human Rights		
Chinalco Finance Holdings Ltd	Metals & Mining	Environment		
Chlitina Holding Limited	Household & Personal Products	Chemicals	Land use	Overall ESG risk
Chord Energy Corporation	Oil, Gas & Consumable Fuels	Fossil Fuels	Land use	
Chromadex Corp	Health Care Equipment & Services	Client & Product Integrity	Animal Welfare	
Chubu Electric Power Co Inc	Electric Utilities	Fossil Fuels		
Chunbo Co Ltd	Chemicals	Chemicals	Overall ESG risk	
Churchill Downs Inc	Casinos & Gaming	Client & Product Integrity	Gambling	
Cia De Minas Buenaventura Saa	Metals & Mining	Land use	Overall ESG risk	
Cirsa Finance International SARL	Diversified Consumer Services	Client & Product Integrity	Gambling	
Cirsa Funding Luxembourg S.A.	Consumer Durables & Apparel	Client & Product Integrity	Gambling	
Clp Holdings Limited	Electric Utilities	Fossil Fuels		
Clp Holdings Ltd	Electric Utilities	Fossil Fuels		
Clp Wind Farms (india) Private Limited	Electric Utilities	Fossil Fuels		

Cnpc (hk) Overseas Capital Ltd	Oil, Gas & Consumable Fuels	Human Rights	Environment	
Cnpc Global Capital Limited	Oil, Gas & Consumable Fuels	Human Rights	Environment	
Coastal Gujarat Power Ltd	Electric Utilities	Fossil Fuels		
Codere Sa	Casinos & Gaming	Client & Product Integrity	Gambling	
Compania General De Combustibles S.a.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Compañía de Distribución Integral Logista Holdings SAU	Transportation & Logistics	Client & Product Integrity	Tobacco	
Core-mark Holding Co	Transportation & Logistics	Client & Product Integrity	Tobacco	
Cosmax Inc	Household & Personal Products	Chemicals	Land Use	
Cosmo Advanced Matrls	Technology Hardware & Equipment	Chemicals		
Coterra Energy, Inc.	Oil, Gas & Consumable Fuels	Fossil fuels	Land use	
Country Garden Holdings Company Limited	Real Estate	Social Capital	Human Capital	Organisational Behaviour & Integrity
Crc Escrow Issuer Llc Finco Inc	Casinos & Gaming	Client & Product Integrity	Gambling	
Csbc Corporation, Taiwan	Capital Goods 2: Building Products++	Civilian firearms/ conventional weapons		
Cvr Refining, Llc	Oil, Gas & Consumable Fuels	Fossil Fuels		
Cydsa, S.a.b. De C.v	Chemicals			
DAESUNG HOLDINGS CO., LTD.	Gas Utilities	Fossil Fuels		
DAEWOO ENGINEERING & CONSTRUCTION CO.,LTD	Capital Goods 2: Building Products++	Fossil fuels		
DASSAULT AVIATION SA	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
DEVELOPMENT BANK OF KAZA 4.125% 10122022	Supranationals	Freedom House "Not Free"		
DIANJIAN HAIYU LIMITED	Capital Goods 2: Building Products++	Fossil fuels		
DIVERSIFIED GAS & OIL PLC	Oil, Gas & Consumable Fuels	Fossil Fuels		
DMCI Holdings Inc	Capital Goods 1: Aerospace & Defense++	Environment		
DOGAN SIRKETLER GRUBU HOLDING ANONIM SIRKETI	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Animal Welfare	Fossil fuels
DORUK FINANSMAN ANONIM SIRKETI	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Animal Welfare	
DRAFTKINGS A	Casinos & Gaming	Client & Product Integrity	Gambling	
DTE ELECTRIC COMPANY	Electric Utilities	Fossil Fuels		
Daesang Corporation	Food Beverage & Tobacco	Chemicals	Overall ESG risk	
Daicel Corporation	Chemicals	Civilian firearms/ conventional weapons		
Datang International Power Generation Co., Ltd.	Electric Utilities	Fossil Fuels	Water	Overall ESG risk
Devon Energy Co	Oil, Gas & Consumable Fuels	Fossil Fuels	Land use	
Dick's Sporting Goods Inc	Retailing	Civilian firearms/ conventional weapons		
DigiPlus Interactive Corp	Casinos & Gaming	Client & Product Integrity	Gambling	
Discount Manpikim Ltd	Banks	Human Rights		
Dmc Global Inc	Energy Equipment & Services	Fossil fuels	Chemicals	Land use
Dorian LPG Ltd.	Oil, Gas & Consumable Fuels	Fossil fuels		
Downstream Development Authority (Oklahoma)	Media	Client & Product Integrity	Gambling	
Draftkings Inc	Casinos & Gaming	Client & Product Integrity	Gambling	
Dte Energy Co	Multi-utilities	Fossil Fuels	Chemicals	
Dubai Electricity Water	Electric Utilities	Fossil Fuels		
Ducommun Inc.	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
Dufry AG	Retailing	Client & Product Integrity	Tobacco	
Dufry Finance Sca	Retailing	Client & Product Integrity	Tobacco	
Dufry One B.v.	Retailing	Client & Product Integrity	Tobacco	
Duk San Neolux Co Ltd	Chemicals	Chemicals	Governance	
Duke Energy Indiana, Llc	Electric Utilities	Fossil Fuels		
Dynergy Inc	Electric Utilities	Fossil Fuels		
EARTHSTONE ENERGY HOLDINGS	Oil, Gas & Consumable Fuels	Fossil fuels	Land use	Chemicals
EARTHSTONE ENERGY, INC.	Oil, Gas & Consumable Fuels	Fossil fuels	Land use	Chemicals
EDO Sukuk Ltd	Gas Utilities	Freedom House "Not Free"		
EMBRAER OVERSEAS LIMITED	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
ENERGEAN OIL & GAS PLC	Oil, Gas & Consumable Fuels	Fossil Fuels		
ENERGY TRANSFER LP	Oil, Gas & Consumable Fuels	Human Rights		
ENEVA S.A.	Electric Utilities	Fossil Fuels		
ENTAIN PLC	Casinos & Gaming	Client & Product Integrity	Gambling	
ESKOM HOLDINGS SOC LIMITED	Electric Utilities	Fossil Fuels		

ESTERLINE TECHNOLOGIES CORPORATION	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
EVRAZ PLC	Metals & Mining	Labour Rights	Organisational Behaviour & Integrity	
EXELIS INC.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
EXMAR N.V.	Oil, Gas & Consumable Fuels	Fossil Fuels		
EXXARO RESOURCES LIMITED	Metals & Mining	Fossil Fuels	Overall ESG risk	
Eastern Company SAE	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Easy Holdings Co., Ltd.	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	
Ecopetrol	Oil, Gas & Consumable Fuels	Environment		
Egyptian Financial Co for Sovereign Taskeek/The	Diversified Financials	Freedom House "Not Free"	EU or UN Arms Embargos	
Elbit Systems Ltd	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
Eldorado Resorts Inc	Casinos & Gaming	Client & Product Integrity	Gambling	
Eldorado Resorts Llc	Casinos & Gaming	Client & Product Integrity	Gambling	
Electric Power Development Co., Ltd.	Electric Utilities	Fossil Fuels	Overall ESG risk	
Embraer	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Embraer Netherlands Finance B.v.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Emperor International Holdings Limited	Real Estate	Client & Product Integrity	Gambling	
Empire Resorts, Inc.	Casinos & Gaming	Client & Product Integrity	Gambling	
Empresa Electrica Guacolda S.A.	Electric Utilities	Fossil Fuels		
Enea SA	Electric Distribution & Transmission	Fossil Fuels		
Enerflex Ltd	Energy Equipment & Services	Fossil Fuels		
Energy Transfer LP / Regency Energy Finance Corp	Oil, Gas & Consumable Fuels	Human Rights		
Energy Transfer Operating LP	Oil, Gas & Consumable Fuels	Human Rights		
Energy Transfer Partners LP	Oil, Gas & Consumable Fuels	Human Rights		
Energy Transfer Partners LP / Regency Energy Finance Corp	Oil, Gas & Consumable Fuels	Human Rights		
Enerplus Corporation	Oil, Gas & Consumable Fuels	Fossil Fuels		
Engie Energia Chile S.a.	Electric Utilities	Fossil Fuels		
Enquest Plc 7% Pik 15/04/2023 Usd1'regs	Oil, Gas & Consumable Fuels	Fossil Fuels		
Enven Energy Corporation	Oil, Gas & Consumable Fuels	Fossil Fuels		
Essentra Plc	Chemicals	Client & Product Integrity	Tobacco	
Esso (Thailand) Public Company Limited	Oil, Gas & Consumable Fuels	Fossil Fuels	Chemicals	Overall ESG risk
Eurocash SA	Food & Staples Retailing	Client & Product Integrity	Tobacco	
Euronav Nv	Oil, Gas & Consumable Fuels	Fossil Fuels		
Every Metro, Inc.	Electric Utilities	Fossil Fuels		
Everi Holdings Inc.	Casinos & Gaming	Client & Product Integrity	Gambling	
Everi Payments Inc.	Casinos & Gaming	Client & Product Integrity	Gambling	
Evolution Gaming Group AB (publ)	Casinos & Gaming	Client & Product Integrity	Gambling	
Ezcorp Inc	Diversified Financials	Civilian firearms/ conventional weapons		
FINCANTIERI S.P.A.	Capital Goods 2: Building Products++	Civilian firearms/ conventional weapons		
FIRSTCASH HOLDINGS, INC.	Diversified Financials	Civilian firearms/ conventional weapons		
FIRSTEC CO.,LTD.	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
FLUOR CORPORATION	Capital Goods 2: Building Products++	Controversial Weapons		
FLUTTER ENTERTAINMENT PLC	Casinos & Gaming	Client & Product Integrity	Gambling	
FLUTTER TREASURY DESIGNATED ACTIVITY COMPANY	Casinos & Gaming	Client & Product Integrity	Gambling	
FOOSUNG CO.,LTD	Chemicals	Chemicals	Overall ESG risk	
FUJICCO CO., LTD.	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	
FURNAS Centrais Eletricas S.A.	Electric Utilities	Human Rights	Environment	
Federal Hydro-generating Company Rushydro Pao	Electric Utilities	Human Rights		
Federal International Finance PT	Automobiles & Components	Environment		
Federal State Unitary Enterprise SPLAV State Research & Production Association	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Ferrellgas Partners Lp	Gas Utilities	Fossil Fuels		
Ferrellgas Partners, L.p.	Gas Utilities	Fossil Fuels		
Ferrellgas, L.p.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Ferrocarril Mexicano Sa De Cv	Transportation & Logistics	Fossil Fuels		
First Intl Bank Israel 5	Banks	Human Rights		
First Majestic Silver Corp.	Metals & Mining	Overall ESG risk	Water	

Firstcash Inc	Diversified Financials	Civilian firearms/ conventional weapons		
Flex Lng Ltd.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Freeport-McMoRan Inc.	Metals & Mining	Environment	Human Rights	
Frontline Ltd.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Fujian Sunner Development Co., Ltd.	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Water
Full House Resorts Inc	Casinos & Gaming	Client & Product Integrity	Gambling	
G4S INTERNATIONAL FINANCE PLC	Commercial & Professional Services	Human Rights		
G4S PLC	Commercial & Professional Services	Human rights		
GACI First Investment Company	Diversified Financials	Freedom House "Not Free"		
GAZPROM PAO	Oil, Gas & Consumable Fuels	Environment		
GAZPROM PJSC (GAZ FN)	Diversified Financials	Environment		
GB GROUP PLC	Software & Services	Client & Product Integrity	Gambling	
GCL Technology Holdings Limited	Semiconductors & Semiconductor Equipment	Human Rights		
GCL Technology Holdings Ltd	Semiconductors & Semiconductor Equipment	Human Rights		
GCL-Poly (Suzhou) Energy Limited	Semiconductors & Semiconductor Equipment	Human Rights		
GD Power Development Co Ltd	Electric Utilities	Fossil fuels		
GE CAPITAL FUNDING	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
GE Capital Australia Funding Pty Ltd	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
GE Capital Canada Funding Co	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
GE Capital Trust III	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
GE Capital UK Funding Unlimited Co	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
GENERAL DYNAMICS CORPORATION	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
GENM Capital Labuan Limited	Casinos & Gaming	Client & Product Integrity	Gambling	
GENTING BERHAD	Casinos & Gaming	Client & Product Integrity	Gambling	
GENTING MALAYSIA BERHAD	Casinos & Gaming	Client & Product Integrity	Gambling	
GENTING NEW YORK LLC	Casinos & Gaming	Client & Product Integrity	Gambling	
GENTING PLANTATIONS BERHAD	Food Beverage & Tobacco	Client & Product Integrity	Gambling	
GENTING SINGAPORE LIMITED	Casinos & Gaming	Client & Product Integrity	Gambling	
GKN HOLDINGS LIMITED	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
GLENCORE CAPITAL FINANCE DESIGNATED ACTIVITY COMPANY	Metals & Mining	Environment	Human Rights	
GLENCORE FINANCE (EUROPE) LIMITED	Metals & Mining	Environment	Human Rights	
GLENCORE FUNDING LLC	Metals & Mining	Environment	Human Rights	
GMK NORIL'SKIY NIKEL' PAO	Metals & Mining	Environment		
GODFREY PHILLIPS INDIA LIMITED	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
GOODRICH CORPORATION	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
GRANITE RIDGE RESOURCES, INC.	Oil, Gas & Consumable Fuels	Land use	Fossil fuels	Overall ESG risk
GREEK ORGANISATION OF FOOTBALL PROGNOSTICS S.A.	Casinos & Gaming	Client & Product Integrity	Gambling	
GUACOLDA ENERGIA SPA	Electric Utilities	Fossil Fuels		
GUANGDONG BAOLIHUA NEW ENERGY STOCK CO.,LTD.	Electric Utilities	Fossil Fuels		
GUANGDONG ELECTRIC POWER DEVELOPMENT CO., LTD	Electric Utilities	Fossil Fuels		
GUANGZHOU SHIPYARD INTL CO-A	Capital Goods 2: Building Products++	Civilian firearms/ conventional weapons		
GULF KEYSTONE PETROLEUM LIMITED	Oil, Gas & Consumable Fuels	Fossil Fuels		
GUODIAN CHANGYUAN ELECTRIC POWER CO LTD	Capital Goods 1: Aerospace & Defense++	Fossil Fuels		
Galaxy Entertainment Group Limited	Casinos & Gaming	Client & Product Integrity	Gambling	
Gaming Innovation Group Inc.	Software & Services	Client & Product Integrity	Gambling	
Gaming and Leisure Properties, Inc.	Commercial & Professional Services	Client & Product Integrity	Gambling	
Gansu Electric Power Investment & Development Company	Diversified Financials	Fossil Fuels		
Gateway Casinos & Entert	Casinos & Gaming	Client & Product Integrity	Gambling	
Gayatri Projects Limited	Capital Goods 2: Building Products++	Fossil Fuels		
Gaz Capital S.A.	Oil, Gas & Consumable Fuels	Environment		
Gazprom Neft OAO Via GPN Capital SA	Oil, Gas & Consumable Fuels	Environment		
Gazprom Neft' Pao	Oil, Gas & Consumable Fuels	Environment		
Gazprombank OJSC	Banks	Environment		
Gazprombank OJSC Via GPB Eurobond Finance PLC	Banks	Environment		
Ge Capital European Funding Unlimited Co	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		

Ge Capital Trust Ii	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
Ge Capital Trust Iv	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
Generacion Mediterranea S.A.	Electric Utilities	Fossil Fuels		
General Electric Capital Corp	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
General Electric Company	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
Genesis Energy, L.p.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Genesis Energy, L.p.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Genius Sports Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
Genting Capital Bhd	Casinos & Gaming	Client & Product Integrity	Gambling	
Genting Rmtn Bhd	Casinos & Gaming	Client & Product Integrity	Gambling	
Geo Coal International	Metals & Mining	Fossil Fuels		
Geo Energy Resources Limited	Metals & Mining	Fossil Fuels		
Giant Biogene Holding Co Ltd	Consumer Durables & Apparel	Client & Product Integrity	Animal Welfare	
Gldn Entrtnment Reg	Casinos & Gaming	Client & Product Integrity	Gambling	
Glencore Canada Corporation	Metals & Mining	Environment	Human Rights	
Glencore Finance (dubai) Limited	Metals & Mining	Environment	Human Rights	
Glencore Plc	Metals & Mining	Environment	Human Rights	
Glencore Plc	Metals & Mining	Environment	Human Rights	
Glencore Plc	Metals & Mining	Environment	Human Rights	
Glp Cap/fin Ii Inc	Commercial & Professional Services	Client & Product Integrity	Gambling	
Gmr Infrastructure Limited	Transportation & Logistics	Fossil Fuels		
Gohl Capital Ltd,	Casinos & Gaming	Client & Product Integrity	Gambling	
Golden Nugget, Inc.	Restaurants	Client & Product Integrity	Gambling	
Gp Wind Jangi Pvt Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
Gran Tierra Energy Inc.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Grand Korea Leisure Co Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
Great Canadian Gaming Corp	Casinos & Gaming	Client & Product Integrity	Gambling	
Great River Energy	Electric Distribution & Transmission	Fossil Fuels		
Grupo Mexico-b	Metals & Mining	Labour Rights	Environment	
Gs Retail Co., Ltd	Food & Staples Retailing	Client & Product Integrity	Tobacco	
Gtech S.p.a.	Casinos & Gaming	Client & Product Integrity	Gambling	
Guangdong Haid Group Co., Limited	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Water
Guanghui Energy Co., Ltd.	Oil, Gas & Consumable Fuels	Fossil Fuels	Land use	Human Capital
Guangxi Guiguan Electric Power Co., Ltd.	Electric Utilities	Fossil Fuels		
Guara Norte S.a r.l.	Energy Equipment & Services	Fossil Fuels		
Guizhou Panjiang Refined Coal Co., Ltd.	Metals & Mining	Fossil Fuels		
Guocheng Mining Co Ltd	Capital Goods 1: Aerospace & Defense++	Land use		
Guoco Group	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Gambling	
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.	Technology Hardware & Equipment	Human Rights		
HANJIN TRANSPORTATION CO.,LTD	Transportation & Logistics	Overall ESG risk	Social Capital	
HAWAIIAN ELECTRIC COMPANY, INC.	Electric Utilities	Human rights		
HAWAIIAN ELECTRIC INDUSTRIES, INC.	Electric Utilities	Human rights		
HINDUSTAN AERONAUTICS LIMITED	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
HISENSE HOME APPLIANCES GROUP CO., LTD.	Consumer Durables & Apparel	Human Rights	Labour rights	
HONEYWELL AUTOMATION INDIA LIMITED	Technology Hardware & Equipment	Controversial Weapons	Animal Welfare	
HONEYWELL INTERNATIONAL INC.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Animal Welfare	
HOSHINE SILICON A (HK-C)	Automobiles & Components	Human Rights		
HOSKEN CONSOLIDATED INVESTMENTS LIMITED	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Gambling	
HSP Gaming LP	Casinos & Gaming	Client & Product Integrity	Gambling	
HUABAO INTL HLDG	Chemicals	Client & Product Integrity	Tobacco	
HUAIBEI MINING HOLDINGS CO-A	Metals & Mining	Fossil fuels		
HUANENG POWER INTERNATIONAL, INC.	Electric Utilities	Fossil Fuels	Water	Chemicals
HUB POWER CO LTD/THE	Electric Utilities	Fossil Fuels		
HUNTINGTON INGALLS INDUSTRIES, INC.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Hafnia Limited	Oil, Gas & Consumable Fuels			

Haichang Ocean Park Hldg	Consumer Durables & Apparel	Client & Product Integrity	Animal Welfare	Overall ESG risk
Hanil Cement Co.,Ltd.	Construction Materials	Fossil fuels		
Hansol Chemical Co., Ltd	Chemicals	Chemicals	Overall ESG risk	
Hanwha Aerospace Co Ltd	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Hanwha Corp	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Hanwha Engineering & Construction Corp	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Hapoalim Hanpakot Ltd	Banks	Human Rights		
Heilongjiang Agriculture Co Ltd	Food Beverage & Tobacco	Land use	Overall ESG risk	
Heiwa Corporation	Consumer Durables & Apparel	Client & Product Integrity	Gambling	
Hengtong Optic-electric Co Ltd	Technology Hardware & Equipment	Client & Product Integrity	Animal Welfare	Land Use
Herbalife Ltd	Household & Personal Products	Client & Product Integrity	Animal Welfare	
Herbalife Nutrition Ltd.	Household & Personal Products	Client & Product Integrity	Animal Welfare	
Hermes International	Consumer Durables & Apparel	Client & Product Integrity	Animal Welfare	
Hlf Financing Sarl, Llc	Household & Personal Products	Client & Product Integrity	Animal Welfare	
Hokuriku Electric Power Company	Electric Utilities	Fossil Fuels		
Hopewell Holdings Ltd	Capital Goods 1: Aerospace & Defense++	Environment		
Hosken Consolidated Investments Limited	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Gambling	
Howmet Aerospace Inc.	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
Hpcl-mittal Energy Limited	Oil, Gas & Consumable Fuels	Fossil Fuels		
Huabao Flavours & Fragrances Co Ltd	Chemicals	Client & Product Integrity	Tobacco	
Huadian Energy Company Limited	Electric Utilities	EU or UN Arms Embargos	Freedom House "Not Free"	Fossil Fuels
Huadian Fuxin Energy Corporation Limited	Electric Utilities	Fossil Fuels		
Huadian Power International Corporation Limited	Electric Utilities	Fossil Fuels	Water	Chemicals
Hubei Energy Group Co., Ltd.	Electric Utilities	Fossil Fuels		
Hubei Feilihua Quartz Glass Co Ltd	Construction Materials	Chemicals		
Humanwell Healthcare (Group) Co., Ltd.	Pharmaceuticals, Biotechnology	Overall ESG Risk		
Hunan Changyuan A (Hk-C)	Chemicals	Overall ESG risk		
Husky Energy Inc.	Oil, Gas & Consumable Fuels	Fossil Fuels	Overall ESG risk	
Hyundai Rotem Company	Capital Goods 2: Building Products++	Civilian firearms/ conventional weapons		
ICAHN ENTERPRISES L.P.	Capital Goods 1: Aerospace & Defense++	Fossil Fuels		
ICAHN ENTERPRISES L.P.	Capital Goods 1: Aerospace & Defense++	Fossil Fuels		
IFLYTEK CO LTD - A	Software & Services	Human Rights		
IMPERIAL BRANDS FINANCE PLC	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
IMPERIAL BRANDS PLC	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
INDIKA ENERGY CAPITAL IV PTE. LTD.	Metals & Mining	Fossil Fuels		
INDUSTRIAS BACHOCO, S.A.B. DE C.V.	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	
INEOS FINANCE PLC	Chemicals	Environment	Social Capital	
INEOS QUATTRO FINANCE 2	Chemicals	Environment	Social Capital	
INEOS Styrolution Group GmbH	Chemicals	Environment	Social Capital	
INNER MONGOL YUA A(HK-C)	Chemicals	Chemicals		
INNER MONGOLIA DIAN TOU EN-A	Metals & Mining	Fossil Fuels		
INNER MONGOLIA YITAI COAL CO., LTD	Metals & Mining	Fossil Fuels	Human Capital	Organisational Behaviour & Integrity
INSPIRED ENTERTAINMENT (FINANCING) PLC	Casinos & Gaming	Client & Product Integrity	Gambling	
ISRAEL DISCOUNT BANK LIMITED	Banks	Human Rights		
ITC LIMITED	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Illinois Power Generating Co	Electric Utilities	Fossil Fuels		
Imperial Brands Finance Netherlands BV	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Indika Energy Capital II Pte Ltd	Metals & Mining	Fossil Fuels		
Indika Energy Capital III Pte Ltd	Metals & Mining	Fossil Fuels		
Indo Energy Finance II BV	Metals & Mining	Fossil Fuels		
Indofood Sukses	Food Beverage & Tobacco	Land use		
Indonesia Asahan Aluminium PT / Mineral Industri Indonesia Persero PT	Metals & Mining	Fossil fuels		
Indonesia Asahan Aluminium Persero PT	Metals & Mining	Fossil fuels		
Ineos Group Holdings S.a.	Chemicals	Environment	Social Capital	
Inner Mongolia First Machinery Group Co., Ltd.	Capital Goods 2: Building Products++	Civilian firearms/ conventional weapons		

Inner Mongolia Junzheng Energy & Chemical Industry Group Co Ltd	Chemicals	Overall ESG Risk	Fossil Fuels	
Inner Mongolia Mengdian Huaneng Thermal Power Corporation Limited	Electric Utilities	Fossil Fuels	Water	Chemicals
Inspired Entertainment, Inc.	Casinos & Gaming	Client & Product Integrity	Gambling	
Inter Rao Yees Pao	Electric Utilities	Fossil Fuels		
International Game Technology	Casinos & Gaming	Client & Product Integrity	Gambling	
International Game Technology Plc	Casinos & Gaming	Client & Product Integrity	Gambling	
International Seaways Inc	Oil, Gas & Consumable Fuels	Fossil Fuels		
Intralot S.a. - Integrated Lottery Systems & Services	Casinos & Gaming	Client & Product Integrity	Gambling	
Israel Discount Bank of New York	Banks	Human Rights		
JAIPRAKASH POWER VENTURES LIMITED	Electric Utilities	Fossil Fuels		
JAPAN TOBACCO INC.	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
JBS NV	Food Beverage & Tobacco	Land use	Social Capital	Overall ESG Risk
JBS USA Lux S.A.	Food Beverage & Tobacco	Land use	Social Capital	Overall ESG Risk
JENKEM TECHNOLOGY CO LTD	Pharmaceuticals, Biotechnology	Client & Product Integrity	Animal Welfare	
JG SUMMIT HOLDINGS INC.	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Animal Welfare	Organisational Behaviour & Integrity
JGSH Philippines Ltd	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Animal Welfare	Organisational Behaviour & Integrity
JHAJJAR POWER LIMITED.	Electric Utilities	Fossil Fuels		
JIANGSU YOKE A (HK-C)	Chemicals	Chemicals		
JIANGXI GANNENG CO LTD	Electric Utilities	Fossil Fuels		
JIANGXI HONGDU AVIATION-A	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
JINAN ACETATE CHEMICAL CO., LTD.	Chemicals	Client & Product Integrity	Tobacco	
JINDUICHENG MOLYBDENUM CO -A	Metals & Mining	Social Capital		
JOLYWOOD SUZHOU SUNWATT CO LTD	Semiconductors & Semiconductor Equipment	Fossil Fuels		
JT International Financial Services B.V.	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Jacobs Entertainment, Inc.	Media	Client & Product Integrity	Gambling	
Jardine Cycle & Carriage Limited	Transportation & Logistics	Fossil Fuels	Overall ESG Risk	
Jardine Matheson	Capital Goods 1: Aerospace & Defense++	Fossil Fuels	Overall ESG Risk	
Jastrzebska Spolka Weglowa SA	Metals & Mining	Overall ESG risk	Fossil fuels	
Jbs Investments Gmbh	Food Beverage & Tobacco	Land use	Social Capital	Overall ESG Risk
Jbs Investments li Gmbh	Food Beverage & Tobacco	Land use	Social Capital	Overall ESG Risk
Jbs Sa	Food Beverage & Tobacco	Land use	Social Capital	Overall ESG Risk
Jbs Usa Finance	Food Beverage & Tobacco	Land use	Social Capital	Overall ESG Risk
Jbs Usa/food/finance	Food Beverage & Tobacco	Land use	Social Capital	Overall ESG Risk
Jiangxi Copper-h	Metals & Mining	Environment		
Jiangxi Zhengbang Technology Co. Ltd.	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Overall ESG risk
Jimah East Power Sdn Bhd	Electric Utilities	Fossil Fuels		
Jindal Power Ltd	Metals & Mining	Fossil Fuels		
Jindal Steel And Power Limited	Metals & Mining	Fossil Fuels		
Jinneng Holding Shanxi Electric Power Co., LTD.	Electric Utilities	Fossil Fuels		
Jizhong Energy Resources Co., Ltd.	Metals & Mining	Fossil Fuels		
Joincare Pharmaceutical Group Industry Co.,Ltd.	Pharmaceuticals, Biotechnology	Client & Product Integrity	Animal Welfare	
Joint Stock Company KazTransGas	Gas Utilities	Fossil Fuels		
Joint Stock Company National Company KazMunayGas	Oil, Gas & Consumable Fuels	Fossil Fuels		
Jointown Pharmaceutical Group Co., Ltd.	Health Care Equipment & Services	Human Rights	Labour rights	
Jpj Group Plc	Casinos & Gaming	Client & Product Integrity	Gambling	
Jsw Energy Limited	Electric Utilities	Fossil Fuels		
Jumbo Interactive Limited	Casinos & Gaming	Client & Product Integrity	Gambling	
KELT EXPLORATION LTD.	Oil, Gas & Consumable Fuels	Fossil Fuels		
KIMBELL ROYALTY PARTNERS, LP	Oil, Gas & Consumable Fuels	Land use		
KOBE BUSSAN CO.,LTD.	Food & Staples Retailing	Client & Product Integrity	Animal Welfare	
KOREA AEROSPACE INDUSTRIES, LTD.	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
KOREA ELECTRIC POWER CORPORATION	Electric Utilities	Fossil Fuels	Organisational Behaviour & Integrity	Overall ESG risk
KT&G Corporation	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
KUALA LUMPUR KEPONG BERHAD	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Social Capital
KUK-IL PAPER MFG CO.,LTD	Paper & Forest Products+ Containers & Packaging	Client & Product Integrity	Tobacco	

Kagome Co., Ltd.	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	
Kambi Group Plc	Software & Services	Client & Product Integrity	Gambling	
Kangwon Land Inc	Casinos & Gaming	Client & Product Integrity	Gambling	
Kapar Energy Ventures Sdn. Bhd.	Electric Utilities	Fossil Fuels	Water	Overall ESG risk
Kentucky Utilities Company	Electric Utilities	Fossil Fuels		
Kinetic Development Group Ltd	Metals & Mining	Client & Product Integrity	Tobacco	Animal Welfare
Kingston Financial Group LTD	Banks	Client & Product Integrity	Gambling	
Klx Inc	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Kobe Steel Ltd	Metals & Mining	Fossil Fuels		
Koks PAO	Metals & Mining	Fossil Fuels		
Kolmar Korea Holdings Co.,Ltd	Household & Personal Products	Organisational Behaviour & Integrity	Chemicals	
Konami Holding Corp	Media	Client & Product Integrity	Gambling	
Kongsberg Gruppen ASA	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
Korea East-west Power Co Ltd	Electric Utilities	Fossil Fuels		
Korea Midland Power Co Ltd	Electric Utilities	Fossil Fuels		
Korea National Oil Corporation	Oil, Gas & Consumable Fuels	Fossil Fuels		
Korea South-East Power Co Ltd	Electric Utilities	Fossil Fuels	Organisational Behaviour & Integrity	Overall ESG risk
Korea Southern Power Co Ltd	Electric Utilities	Fossil Fuels	Organisational Behaviour & Integrity	Overall ESG risk
Korea Western Power Co Ltd	Electric Utilities	Fossil Fuels	Organisational Behaviour & Integrity	Overall ESG risk
Kumiai Chem Ind Co	Chemicals	Client & Product Integrity	Animal Welfare	
Kyushu Electric Power Company, Incorporated	Electric Utilities	Fossil fuels		
L&t Finance	Commercial & Professional Services	Controversial Weapons		
L&t Finance Holdings Limited	Diversified Financials	Controversial Weapons		
L&t Infrastructure Finance Company Limited	Diversified Financials	Controversial Weapons		
L3 Technologies, Inc.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
L3HARRIS TECHNOLOGIES, INC.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
LA FRANCAISE DES JEUX SAEM	Casinos & Gaming	Client & Product Integrity	Gambling	
LARSEN AND TOUBRO LIMITED	Capital Goods 2: Building Products++	Controversial Weapons		
LAS VEGAS SANDS CORP.	Casinos & Gaming	Client & Product Integrity	Gambling	
LE GROUPE STARS INC.	Casinos & Gaming	Client & Product Integrity	Gambling	
LEIDOS HOLDINGS, INC.	Software & Services	Controversial Weapons		
LEONARDO DRS, INC.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
LEONARDO US HOLDING, INC.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
LG&E & KU Energy LLC	Electric Utilities	Fossil fuels		
LIG Nex1 Co Ltd	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
LOCKHEED MARTIN CORPORATION	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
LOTTOMATICA GROUP S.P.A.	Casinos & Gaming	Client & Product Integrity	Gambling	
LT Group, Inc.	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Tobacco	
Ladbrokes Group Fin Plc	Casinos & Gaming	Client & Product Integrity	Gambling	
Larsen And Toubro Lt	Software & Services	Controversial Weapons		
Lawson Inc.	Food & Staples Retailing	Client & Product Integrity	Tobacco	
Lens Technology Co.,Ltd.	Technology Hardware & Equipment	Human Rights		
Leonardo - Societa Per Azioni	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Leovegas Ab (publ)	Casinos & Gaming	Client & Product Integrity	Gambling	
Light & Wonder Inc	Casinos & Gaming	Client & Product Integrity	Gambling	
Lipl Capital Pte Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
Lorillard Inc	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Lotte Tour Development Co., Ltd.	Hotels & Travel	Client & Product Integrity	Gambling	
Lottomatica SPA	Casinos & Gaming	Client & Product Integrity	Gambling	
Louisville Gas And Electric Company	Electric Utilities	Fossil Fuels		
MALAKOFF CORPORATION BERHAD	Electric Utilities	Fossil Fuels		
MALAKOFF POWER BERHAD	Electric Utilities	Fossil Fuels		
MC FINANCE AUSTRALIA PTY LTD	Capital Goods 1: Aerospace & Defense++	Fossil fuels	Client & Product Integrity	Animal Welfare
MDGH Sukuk Ltd	Sub-Sovereigns	Freedom House "Not Free"	Environment	
MEDCO STRAIT SERVICES PTE. LTD.	Oil, Gas & Consumable Fuels	Fossil Fuels		

MEG Energy Corp	Oil, Gas & Consumable Fuels	Fossil Fuels	Land use	
MELCO RESORTS & ENTERTAINMENT LIMITED	Casinos & Gaming	Client & Product Integrity	Gambling	
MELROSE INDUSTRIES PLC	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
METRO PACIFIC INVESTMENTS CORPORATION	Diversified Financials	Fossil Fuels	Organisational Behaviour & Integrity	Overall ESG risk
MGM China Holdings Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
MGM RESORTS INTERNATIONAL	Casinos & Gaming	Client & Product Integrity	Gambling	
MIDWEST CONNECTOR CAPITAL COMPANY LLC	Oil, Gas & Consumable Fuels	Human Rights		
MINDTREE	Software & Services	Controversial Weapons		
MOSENERGO PAO	Electric Utilities	Fossil Fuels		
MOTIVA ENTERPRISES LLC	Oil, Gas & Consumable Fuels	Fossil Fuels	Organisational Behaviour & Integrity	Overall ESG risk
MPLX LP	Oil, Gas & Consumable Fuels	Overall ESG risk	Fossil fuels	
MTAR Technologies Ltd	Capital Goods 2: Building Products++	Controversial Weapons		
MTU Aero Engines AG	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
MUYUAN FOODSTUFF CO LTD-A	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Overall ESG risk
Madison Gas And Electric Company	Electric Utilities	Fossil Fuels		
Mag Silver Corp	Metals & Mining	Overall ESG risk		
Magnolia Oil & Gas Corporation	Oil, Gas & Consumable Fuels	Land use		
Magnolia Oil & Gas Operating Llc	Oil, Gas & Consumable Fuels	Land use		
Magnum Bhd.	Casinos & Gaming	Client & Product Integrity	Gambling	
Maithon Power Ltd	Electric Utilities	Fossil Fuels		
Manila Electric	Electric Distribution & Transmission	Fossil Fuels		
Marathon Petroleum Corp	Oil, Gas & Consumable Fuels	Land use	Fossil Fuels	
Marubeni Corp	Capital Goods 1: Aerospace & Defense++	Fossil Fuels		
Maruha Corp	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	
Matador Resources Company	Oil, Gas & Consumable Fuels	Fossil Fuels		
McColl's Retail Group Plc	Food & Staples Retailing	Client & Product Integrity	Tobacco	
Mdc-gmtn Bv	Banks	Freedom House "Not Free"		
Mechel Pao	Metals & Mining	Fossil Fuels		
Medco Platinum Road Pte. Ltd.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Melco International Development Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
Melco Resorts Finance Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
Mercantile Hanpakot Ltd	Banks	Human Rights		
Mesaieed Petrochemical Holding	Chemicals	Overall ESG Risk	Water	
Mexico Generadora De Energia S De RI	Metals & Mining	Labour Rights		
Mge Energy, Inc.	Electric Utilities	Fossil Fuels		
Mgm Growth Properties Llc	Real Estate	Client & Product Integrity	Gambling	
Mgm Growth Properties Oper Partnership Lp / Mgp Fin Co Issuer Inc	Real Estate	Client & Product Integrity	Gambling	
Mgm Growth Properties Reit	Real Estate	Client & Product Integrity	Gambling	
Minera Mexico, S.A. de C.V.	Metals & Mining	Environment	Labour Rights	
Miquel Y Costas & Miquel, S.a.	Paper & Forest Products+ Containers & Packaging	Client & Product Integrity	Tobacco	
Mitsubishi Corporation	Capital Goods 1: Aerospace & Defense++	Fossil fuels	Client & Product Integrity	Animal Welfare
Mivne Real Estate KD Ltd.	Real Estate	Human Rights		
Mixi, Inc.	Media	Client & Product Integrity	Gambling	
Mizrahi Tefahot Bank Ltd	Banks	Human Rights		
Mizrahi Tefahot Bank Ltd/Los Angeles CA	Banks	Human Rights		
Mizrahi Tefahot Issue Co Ltd	Banks	Human Rights		
Mmc Finance Designated Activity Company	Metals & Mining	Environment		
Mohegan Gaming & Entertainment	Casinos & Gaming	Client & Product Integrity	Gambling	
Monarch Casino & Resort, Inc.	Casinos & Gaming	Client & Product Integrity	Gambling	
Motovilihinskie zavody PAO	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Mpc Container Ships Asa	Transportation & Logistics	Fossil Fuels	Chemicals	
Mumtalakat Sukuk Holding Company	Banks	Freedom House "Not Free"		
Murphy Usa Inc.	Retailing	Fossil Fuels		
NET HOLDING AS	Hotels & Travel	Client & Product Integrity	Gambling	
NEW FORTRESS ENERGY INC.	Oil, Gas & Consumable Fuels	Fossil Fuels		

NINGBO RONBAY NEW ENERGY T-A	Technology Hardware & Equipment	Chemicals		
NIPPON SHOKUBAI CO., LTD.	Chemicals	Client & Product Integrity	Animal Welfare	
NK ROSNEFT' PAO	Oil, Gas & Consumable Fuels	Human Rights		
NORTH IND GRP A (HK-C)	Capital Goods 2: Building Products++	Civilian firearms/ conventional weapons		
NORTHERN REGION CEMENT COMPANY	Construction Materials	Fossil Fuels		
NOUMI LIMITED	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	
NOVOROSSIYSK SEA TRADE PORT J.S.C.	Transportation & Logistics	Human Rights		
NUVEI CORPORATION	Software & Services	Client & Product Integrity	Gambling	
NUVISTA ENERGY LTD.	Oil, Gas & Consumable Fuels			
NYRSTAR N.V.	Metals & Mining	Land use		
Nabha Power Ltd	Capital Goods 2: Building Products++	Controversial Weapons		
NagaCorp Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
National Aluminium Co Ltd	Metals & Mining	Fossil Fuels		
National Energy Group Jiangsu Power Generation Co Ltd	Capital Goods 1: Aerospace & Defense++	Fossil fuels		
National Energy Group Jiangsu Power Generation Co Ltd	Electric Distribution & Transmission	Fossil Fuels		
National Fuel Gas Company	Gas Utilities	Fossil Fuels	Land use	
National Presto Industries, Inc.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Navios Maritime Acq Corp	Oil, Gas & Consumable Fuels	Fossil Fuels		
Navios Maritime Acquisition Corporation	Oil, Gas & Consumable Fuels	Fossil Fuels		
NeoGames S.A.	Casinos & Gaming	Client & Product Integrity	Gambling	
Netent Ab (publ)	Software & Services	Client & Product Integrity	Gambling	
Nevsun Resources Ltd.	Metals & Mining	Human Rights		
New Hope Corporation Limited	Metals & Mining	Fossil Fuels		
New Hope Liuhe Co., Ltd.	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Water
Ningxia Baofeng Energy Group Co., Ltd.	Chemicals	Fossil Fuels	Chemicals	
Nippon Flour Mills Co Ltd	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	
Nippon Paper Industries Co Ltd	Paper & Forest Products+ Containers & Packaging	Client & Product Integrity	Animal Welfare	
Nisshin Seifun Group Inc.	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Chemicals
Noble Corp Plc	Energy Equipment & Services	Fossil Fuels		
Noble Corporation Plc	Energy Equipment & Services	Fossil Fuels		
Noble Holding Internationl Ltd	Energy Equipment & Services	Fossil Fuels		
Nof Corporation	Chemicals	Civilian firearms/ conventional weapons		
Norinco International Cooperation Ltd	Capital Goods 2: Building Products++	Civilian firearms/ conventional weapons		
Northern Drilling	Energy Equipment & Services	Fossil fuels		
Northern Oil And Gas Inc	Oil, Gas & Consumable Fuels	Land use		
Northrop Grumman Corporation	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Northrop Grumman Innovation Systems LLC	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Northrop Grumman Systems Corporation	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Nova Scotia Power Incorporated	Electric Utilities	Fossil Fuels		
Novatek Finance Limited	Oil, Gas & Consumable Fuels	Fossil Fuels		
Novatek Pao	Oil, Gas & Consumable Fuels	Fossil Fuels		
Novomatic Ag	Casinos & Gaming	Client & Product Integrity	Gambling	
Nrg Energy	Electric Utilities	Fossil Fuels		
Ntpc Ltd	Electric Utilities	Environment	Fossil fuels	
O-FILM TECH CO LTD-A	Technology Hardware & Equipment	Human Rights		
OCP SA	Chemicals	Human Rights		
ONGC VIDESH LIMITED	Oil, Gas & Consumable Fuels	Environment	Human rights	
ONGC VIDESH VANKORNEFT PTE. LTD.	Oil, Gas & Consumable Fuels	Fossil Fuels		
OPC Energy Ltd.	Electric Utilities	Fossil fuels		
Oceaneering International, Inc.	Energy Equipment & Services	Controversial Weapons		
Odebrecht Finance, Ltd.	Capital Goods 2: Building Products++	Corruption		
Ogk-2 Pao	Electric Utilities	Environment		
Oil & Natural Ga	Oil, Gas & Consumable Fuels	Human Rights	Environment	
Oil Refineries Ltd.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Old Holdco INC	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	

Oleoducto Central SA	Oil, Gas & Consumable Fuels	Environment		
Olin Corp	Chemicals	Civilian firearms/ conventional weapons		
Ollamani SAB	Casinos & Gaming	Client & Product Integrity	Gambling	
Otokar Otomotiv Ve Savunma Sanayi As	Capital Goods 2: Building Products++	Civilian firearms/ conventional weapons		
PAKISTAN OILFIELDS LTD	Oil, Gas & Consumable Fuels	Fossil Fuels		
PENN VIRGINIA CORPORATION	Oil, Gas & Consumable Fuels	Land use		
PENN VIRGINIA ESCROW LLC	Oil, Gas & Consumable Fuels	Land use		
PETROBRAS GLOBAL FINANCE B.V.	Oil, Gas & Consumable Fuels	Fossil fuels	Organisational Behaviour & Integrity	
PETROLEOS DEL PERU SA	Oil, Gas & Consumable Fuels	Human Rights	Environment	
PETROLIAM NASIONAL BERHAD (PETRONAS)	Oil, Gas & Consumable Fuels	Fossil Fuels		
PETRONAS GLOBAL SUKUK LTD	Oil, Gas & Consumable Fuels	Fossil Fuels		
PGE POLSKA GRUPA ENERGETYCZNA SPOLKA AKCYJNA	Electric Utilities	Fossil Fuels	Overall ESG risk	
PINGDINGSHAN TIANAN COAL -A	Metals & Mining	Fossil Fuels		
POSCO CAPITAL	Metals & Mining	Human Rights	Fossil fuels	
POSCO Chemtech Company Ltd	Construction Materials	Human Rights	Fossil fuels	
POSCO Energy Co Ltd	Metals & Mining	Human Rights	Fossil fuels	
POSCO Engineering & Construction Co Ltd	Metals & Mining	Human Rights	Fossil fuels	
POWERCHINA ROAD BRIDGE GROUP CO.,LTD	Capital Goods 2: Building Products++	Fossil fuels		
PPL Capital Funding Inc	Electric Utilities	Fossil fuels		
PPL Corp	Electric Utilities	Fossil fuels		
PPL WEM Ltd / Western Power Distribution PLC	Electric Distribution & Transmission	Fossil fuels		
PT Adaro Energy Tbk	Metals & Mining	Fossil Fuels	Land use	Organisational behaviour & integrity
PT Astra Agro Lestari Tbk	Food Beverage & Tobacco	Land use		
PT Astra International Tbk	Automobiles & Components	Fossil Fuels	Overall ESG risk	
PT Barito Pacific Tbk	Chemicals	Fossil Fuels	Overall ESG risk	
PT Bukit Makmur Mandiri Utama	Metals & Mining	Fossil Fuels		
PT Charoen Pokphand Indonesia Tbk	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Water
PT Dian Swastatika Sentosa Tbk	Metals & Mining	Fossil fuels	Overall ESG risk	
PT Freeport Indonesia	Metals & Mining	Environment	Human Rights	
PT Gudang Garam Tbk	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
PT Hanjaya Mandala Sampoerna Tbk	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
PT Indika Energy Tbk	Metals & Mining	Fossil Fuels		
PT Medco Energi Internasional Tbk	Oil, Gas & Consumable Fuels	Fossil Fuels		
PT Medco Energi Internasional Tbk		Fossil Fuels		
PT Perusahaan Listrik Negara (Persero)	Electric Utilities	Fossil Fuels	Overall ESG risk	
PT Petrindo Jaya Kreasi Tbk	Metals & Mining	Fossil fuels	Overall ESG risk	
PT Sawit Sumbermas Sarana	Food Beverage & Tobacco	Overall ESG risk		
PT Semen Indonesia (Persero) Tbk	Construction Materials	Fossil Fuels		
PT United Tractors Tbk	Metals & Mining	Fossil Fuels	Organisational Behaviour & Integrity	Overall ESG risk
Palestine Authority	Supranationals	Freedom House "Not Free"		
Pan American Silver Corp	Metals & Mining	Human Rights		
Par Pacific Holding Inc	Oil, Gas & Consumable Fuels	Fossil Fuels		
Par Petro Llc / Fin Corp	Oil, Gas & Consumable Fuels	Fossil Fuels		
Paradise Company Limited	Casinos & Gaming	Client & Product Integrity	Gambling	
Paramount Resources Ltd.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Parex Resources Inc	Oil, Gas & Consumable Fuels	Fossil Fuels		
Paysafe Limited	Software & Services	Client & Product Integrity	Gambling	
Pdc Energy Inc	Oil, Gas & Consumable Fuels	Fossil Fuels		
Penn National Gaming Inc	Casinos & Gaming	Client & Product Integrity	Gambling	
Performance Food Group Co	Food & Staples Retailing	Client & Product Integrity	Tobacco	
Performance Food Group I	Food & Staples Retailing	Client & Product Integrity	Tobacco	
Permian Resources Corporation	Oil, Gas & Consumable Fuels	Fossil fuels	Land use	Chemicals
Pertamina Hulu Energi PT	Oil, Gas & Consumable Fuels	Land use	Overall ESG risk	
Petrobras	Oil, Gas & Consumable Fuels	Fossil fuels	Organisational Behaviour & Integrity	
Petrochina-h	Oil, Gas & Consumable Fuels	Human Rights	Environment	

Petroleos Mexicanos	Oil, Gas & Consumable Fuels	Labour Rights	Human Rights	
Petronas Capital Ltd	Oil, Gas & Consumable Fuels	Fossil Fuels		
Petronas Energy Canada Ltd	Oil, Gas & Consumable Fuels	Fossil Fuels		
Petronas Gas Berhad	Gas Utilities	Fossil Fuels		
Petrorio Luxembourg Trading S.a. r.l.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Peyto Expl & Dev	Oil, Gas & Consumable Fuels	Fossil Fuels		
Pge Sweden Ab	Electric Utilities	Fossil Fuels	Overall ESG risk	
Philip Morris International Inc.	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Philip Morris International Inc.	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Phillips 66	Oil, Gas & Consumable Fuels	Human Rights		
Phillips 66 Partners LP	Oil, Gas & Consumable Fuels	Human Rights		
Phoenix Lead Ltd	Electric Utilities	Fossil Fuels		
Pilgrims Pride Corp	Food Beverage & Tobacco	Overall ESG risk	Social Capital	Land use
Pinnacle Entertainment, Inc.	Casinos & Gaming	Client & Product Integrity	Gambling	
Plains All American Pipeline	Oil, Gas & Consumable Fuels	Fossil Fuels		
Plains Gp Holdings Lp	Oil, Gas & Consumable Fuels	Fossil Fuels		
Playags, Inc.	Casinos & Gaming	Client & Product Integrity	Gambling	
Playtech Plc	Software & Services	Client & Product Integrity	Gambling	
Pollard Banknote Limited	Casinos & Gaming	Client & Product Integrity	Gambling	
Polyus Pao	Metals & Mining	Sanctions		
Poongsan Corp	Metals & Mining	Controversial Weapons	Civilian firearms/ conventional weapons	
Posco Daewoo Corp	Capital Goods 1: Aerospace & Defense++	Human Rights	Environment	
Posco Holdings	Metals & Mining	Human Rights	Fossil fuels	
Posco Holdings	Metals & Mining	Human Rights	Fossil fuels	
Power Construction Corporation of China, Ltd.	Capital Goods 2: Building Products++	Fossil fuels		
Power Finance	Diversified Financials	Fossil Fuels		
Probi Aktiebolag	Pharmaceuticals, Biotechnology	Client & Product Integrity	Animal Welfare	
Prosegur Compania De Seguridad S.A.	Commercial & Professional Services	Labour rights	Overall ESG risk	
Pt Abm Investama Tbk	Metals & Mining	Fossil Fuels		
Pt Akr Corporindo Tbk	Capital Goods 1: Aerospace & Defense++	Fossil fuels		
Pt Cikarang Listrindo Tbk	Electric Distribution & Transmission	Fossil Fuels		
Pt Delta Dunia Makmur Tbk	Metals & Mining	Fossil Fuels		
Pt Medco Power Indonesia	Oil, Gas & Consumable Fuels	Fossil Fuels		
Pt Pembangunan Perumahan (persero) Tbk	Capital Goods 2: Building Products++	Fossil Fuels		
Pt Perusahaan Perkebunan London Sumatra Indonesia Tbk	Food Beverage & Tobacco	Overall ESG risk	Fossil Fuels	Land use
QL RESOURCES BERHAD	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Overall ESG risk
Qassim Cement Company SJSC	Construction Materials	Fossil Fuels		
Qatar Electricity & Water Co Qsc	Multi-utilities	Overall ESG risk	Water	Fossil fuels
Qinetiq Group Plc	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
RATCH GROUP PUBLIC COMPANY LIMITED	Electric Utilities	Environment		
RAYTHEON COMPANY	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
RCI HOSPITALITY HOLDINGS, INC.	Restaurants	Client & Product Integrity	Adult Entertainment	
REMGRO LIMITED	Diversified Financials	Client & Product Integrity	Animal Welfare	
RENK Group AG	Capital Goods 2: Building Products++	Civilian firearms/ conventional weapons		
REYSAS TASIMACILIK VE LOJISTIK TICARET ANONIM SIRKETI	Transportation & Logistics	Client & Product Integrity	Tobacco	
REYSAS TASIMACILIK VE LOJISTIK TICARET ANONIM SIRKETI	Transportation & Logistics	Client & Product Integrity	Tobacco	
RILEY EXPLORATION PERMIAN, INC.	Oil, Gas & Consumable Fuels	Land use	Overall ESG risk	
ROLLS-ROYCE HOLDINGS PLC	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
ROLLS-ROYCE PLC	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
ROSSIYSKIYE ZHELEZNYE DOROGI OAO	Transportation & Logistics	Sanctions		
RSHB CAPITAL S.A.	Banks	Sanctions		
RTX Corporation	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Rabigh Refining and Petrochemical Company SJSC	Oil, Gas & Consumable Fuels	Fossil Fuels	Overall ESG risk	
Red Rock Resorts Inc	Casinos & Gaming	Client & Product Integrity	Gambling	
Reliance Power Limited	Electric Utilities	Fossil Fuels		

Remgro Jersey GBP Ltd	Diversified Financials	Client & Product Integrity	Animal Welfare	
Resorts World Las Vegas Llc / Rwlv Capital Inc	Casinos & Gaming	Client & Product Integrity	Gambling	
Revelyst Inc	Consumer Durables & Apparel	Civilian firearms/ conventional weapons		
Reynolds American Inc	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Rheinmetall AG	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
Richemont International Holding S.A.	Consumer Durables & Apparel	Civilian firearms/ conventional weapons		
Rio Tinto Finance PLC	Metals & Mining	Environment	Human Rights	
Rio Tinto Ltd.	Metals & Mining	Environment	Human Rights	
Rio Tinto PLC	Metals & Mining	Environment	Human Rights	
Riyadh Cement Company SJSC	Construction Materials	Fossil fuels	Chemicals	Overall ESG risk
Rlx Technology Adr	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Robinsons Bank Corp	Capital Goods 1: Aerospace & Defense++	Fossil Fuels		
Rockwell Collins Inc	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
Rongshi International Finance Limited	Diversified Financials	Corruption		
Rosneft Finance SA	Oil, Gas & Consumable Fuels	Human Rights		
Rosneft Oil Co Via Rosneft International Finance DAC	Oil, Gas & Consumable Fuels	Human Rights		
Rossel'khozbank Ao	Banks	Sanctions		
Rush Street Interactive Inc	Casinos & Gaming	Client & Product Integrity	Gambling	
Russian Railways Via Rzd Capital Plc	Transportation & Logistics	Sanctions	Human Rights	
S Foods Inc	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Water
S&T Dynamics	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
S&t Holdings	Automobiles & Components	Civilian firearms/ conventional weapons		
S.t.corporation	Household & Personal Products	Chemicals		
SA Global Sukuk Ltd.	Oil, Gas & Consumable Fuels	Fossil Fuels	Organisational Behaviour & Integrity	Overall ESG risk
SAFRAN S.A.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
SANDRIDGE ENERGY, INC.	Oil, Gas & Consumable Fuels	Land use	Fossil fuels	
SASOL Financing USA LLC	Chemicals	Environment		
SASOL LIMITED	Chemicals	Fossil Fuels		
SAUDI ELECTRICITY GLOBAL SUKUK COMPANY	Electric Utilities	Fossil Fuels		
SAUDI ELECTRICITY GLOBAL SUKUK COMPANY 2	Electric Utilities	Fossil Fuels		
SAUDI ELECTRICITY GLOBAL SUKUK COMPANY 3	Electric Utilities	Fossil Fuels		
SAUDI NATIONAL PETROCHEM	Chemicals	Chemicals	Organisational Behaviour & Integrity	
SBERBANK ROSSII PAO	Banks	Sanctions		
SCF CAPITAL LTD	Oil, Gas & Consumable Fuels	Overall ESG risk	Organisational Behaviour & Integrity	Fossil Fuels
SCIENTIFIC GAMES HOLDINGS LP	Casinos & Gaming	Client & Product Integrity	Gambling	
SDG Finance I Ltd	Metals & Mining	Environment		
SDIC CAPITAL CO LTD-A	Banks	Overall ESG Risk		
SDIC Power Holdings Co., Ltd.	Electric Utilities	Fossil Fuels	Overall ESG risk	
SEGARI ENERGY VENTURES SDN. BHD.	Electric Distribution & Transmission	Fossil Fuels		
SEPLAT PETROLEUM DEVELOPMENT COMPANY PLC	Oil, Gas & Consumable Fuels	Fossil Fuels		
SEVERSTAL' PAO	Metals & Mining	Labour Rights		
SGHC Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
SHAANXI CONSTRUCTION MACHINERY CO LTD	Metals & Mining	Fossil Fuels		
SHANDONG GOLD MINING CO LT-A	Metals & Mining	Land use	Overall ESG risk	
SHANGHAI DATUN ENERGY RESOURCES CO LTD	Metals & Mining	Fossil Fuels		
SHANGHAI INDUSTRIAL HOLDINGS LIMITED	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Tobacco	
SHENYANG JINSHAN ENERGY CO-A	Electric Utilities	Fossil Fuels		
SHENZHEN JINJIA GROUP CO., LTD.	Paper & Forest Products+ Containers & Packaging	Client & Product Integrity	Tobacco	
SHENZHEN SENIOR TECHNOLOGY MATERIAL CO.,LTD	Chemicals	Chemicals		
SILVERBOW RESOURCES, INC.	Oil, Gas & Consumable Fuels	Fossil fuels	Land use	
SINOSING SERVICES PTE. LTD.	Electric Utilities	Fossil Fuels	Water	Chemicals
SJM Holdings Limited	Casinos & Gaming	Client & Product Integrity	Gambling	
SJVN Limited	Electric Utilities	Fossil Fuels		
SNT MOTIV CO.,LTD	Automobiles & Components	Civilian firearms/ conventional weapons		
SOLAR INDUSTRIES INDIA LTD	Chemicals	Controversial weapons		

SOUTHERN POWER GENERATION SDN. BHD.	Electric Utilities	Fossil Fuels	Water	Overall ESG risk
SOVKOMFLOT PAO	Oil, Gas & Consumable Fuels	Overall ESG risk	Organisational Behaviour & Integrity	Fossil Fuels
SPARTAN DELTA CORP.	Oil, Gas & Consumable Fuels	Fossil fuels	Land use	
SPIC DONGFANG NEW ENERGY CORPORATION	Electric Utilities	Fossil Fuels		
SPIC Luxembourg Latin America Renewable Energy Investment Company S.a r.l.	Electric Utilities	Human Rights		
SPORTSMAN'S WAREHOUSE HOLDINGS, INC.	Retailing	Civilian firearms/ conventional weapons		
SSMS Plantation Holdings	Food Beverage & Tobacco	Overall ESG risk		
STG Global Finance B.V.	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
SUNOCO LOGISTICS PARTNERS OPERATIONS L.P.	Oil, Gas & Consumable Fuels	Human Rights		
SUNOCO LP	Oil, Gas & Consumable Fuels	Fossil Fuels		
SUNOCO LP	Oil, Gas & Consumable Fuels	Fossil Fuels		
SURGE ENERGY INC.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Saab Aktiebolag	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
Samarco Mineracao S.a.,	Metals & Mining	Human Rights	Environment	
Sands China Ltd.	Casinos & Gaming	Client & Product Integrity	Gambling	
Sankyo Co	Consumer Durables & Apparel	Client & Product Integrity	Gambling	
Santa Vitoria Do Palmar Holding Sa	Electric Utilities	Human Rights	Environment	
Santos Finance Ltd	Oil, Gas & Consumable Fuels	Fossil Fuels		
Santos Limited	Oil, Gas & Consumable Fuels	Fossil fuels	Land use	Social Capital
Sasol Financing International Ltd	Chemicals	Fossil Fuels		
Saudi Arabian Oil Company	Oil, Gas & Consumable Fuels	Fossil Fuels		
Saudi Aramco Base Oil Company JSC	Chemicals	Fossil fuels		
Saudi Cement Company SJSC	Construction Materials	Fossil Fuels	Water	Chemicals
Saudi Elec Glb Sukuk	Electric Utilities	Fossil Fuels		
Saudi Electricity Company SJSC	Electric Utilities	Fossil Fuels		
Saudi Industrial Investment Gr	Chemicals	Chemicals		
Sb Sberbank Jsc	Banks	Sanctions		
Sberbank	Banks	Sanctions		
Sberbank Cz As	Banks	Sanctions		
Sbm Offshore Nv	Energy Equipment & Services	Fossil Fuels		
Scandinavian Tobacco Group As	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Schahin II Finan Co SPV	Oil, Gas & Consumable Fuels	Corruption		
Schweitzer-mauduit International, Inc	Paper & Forest Products+ Containers & Packaging	Client & Product Integrity	Tobacco	
Science Applications Intl-glob	Software & Services	Controversial Weapons		
Scientific Games International, Inc.	Casinos & Gaming	Client & Product Integrity	Gambling	
Sega Sammy Holdings	Consumer Durables & Apparel	Client & Product Integrity	Gambling	
Semirara Mining and Power Corporation	Metals & Mining	Fossil Fuels		
Serica Energy Plc	Oil, Gas & Consumable Fuels	Fossil Fuels		
Severstal OAO Via Steel Capital SA	Metals & Mining	Labour Rights		
Shaanxi Coal Industry Company Limited	Metals & Mining	Fossil Fuels	Human Capital	Overall ESG risk
Shandong Gold Group Co., Ltd.	Metals & Mining	Overall ESG risk		
Shanghai Electric Power Co., Ltd.	Electric Utilities	Fossil fuels	Overall ESG risk	
Shanghai Electric Power Finance Ltd	Electric Utilities	Fossil Fuels	Water	Overall ESG risk
Shanjin International Gold Co.,Ltd.	Metals & Mining	Overall ESG Risk	Land Use	Water
Shanxi Coal Intl A(Hk-C)	Capital Goods 1: Aerospace & Defense++	Fossil Fuels		
Shanxi Lu'an Environmental Energy Dev. Co., Ltd	Metals & Mining	Human Capital	Land use	Fossil Fuels
Shanxi Xishan Coal and Electricity Power Co., Ltd.	Metals & Mining	Fossil Fuels	Human Capital	Overall ESG risk
Sharjah Sukuk Limited	Diversified Financials	Freedom House "Not Free"		
Shenergy Company Limited	Electric Utilities	Fossil Fuels		
Shenghe Resources Holding Co Ltd	Metals & Mining	Overall ESG risk		
Shenzhen Energy Group Co., Ltd.	Electric Utilities	Fossil Fuels		
Shikoku Electric Power Company, Incorporated	Electric Utilities	Fossil Fuels		
Shree Cement Limited	Construction Materials	Fossil Fuels		
Siam City Cement Public Company Limited	Construction Materials	Fossil Fuels		
Sigma Alimentos, S.A. de C.V.	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Animal Welfare	Land Use

Sigma Finance Netherlands B.V.	Capital Goods 1: Aerospace & Defense++	Client & Product Integrity	Animal Welfare	Land Use
Silver Lake Resources Limited	Metals & Mining	Overall ESG risk	Chemicals	
Sinopec Corp-h	Oil, Gas & Consumable Fuels	Human Rights		
Sinopec Engineering Group Co Ltd	Capital Goods 2: Building Products++	Human Rights		
Sinopec Group Overseas Development 2012 Ltd.	Oil, Gas & Consumable Fuels	Human Rights		
Sinopec Group Overseas Development 2013 Ltd.	Oil, Gas & Consumable Fuels	Human Rights		
Sinopec Group Overseas Development 2014 Ltd.	Oil, Gas & Consumable Fuels	Human Rights		
Sinopec Group Overseas Development 2015 Ltd.	Oil, Gas & Consumable Fuels	Human Rights		
Sinopec Group Overseas Development 2016 Ltd.	Oil, Gas & Consumable Fuels	Human Rights		
Sinopec Group Overseas Development 2017 Ltd.	Oil, Gas & Consumable Fuels	Human Rights		
Sinopec Group Overseas Development 2018 Ltd.	Oil, Gas & Consumable Fuels	Human Rights		
Sinopec Shang-h	Chemicals	Human Rights		
Sisal Group S.p.a.	Casinos & Gaming	Client & Product Integrity	Gambling	
Sk Gas Ltd	Oil, Gas & Consumable Fuels	Fossil Fuels		
Skycity Entertainment Group Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
Smc Global Power Holdings Corp.	Capital Goods 1: Aerospace & Defense++	Fossil Fuels		
Smoores International Holdings Ltd	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Snaitech S.p.A.	Casinos & Gaming	Client & Product Integrity	Gambling	
South32 Limited	Metals & Mining	Fossil fuels	Chemicals	Social Capital
Southern Copper Corp	Metals & Mining	Environment	Human Rights	
Southern Province Cement Company SJSC	Construction Materials	Fossil Fuels		
Southwestern Electric Power Company	Electric Utilities	Fossil Fuels		
Southwestern Energy	Oil, Gas & Consumable Fuels	Fossil Fuels		
Sovereign Wealth Fund Samruk-Kazyna JSC	Banks	Freedom House "Not Free"		
Spic Mtn Company Ltd.	Electric Utilities	Human Rights		
Spirit AeroSystems	Capital Goods 1: Aerospace & Defense++	Controversial weapons		
Spirit AeroSystems Holdings, Inc.	Capital Goods 1: Aerospace & Defense++	Controversial weapons		
Sportech Plc	Casinos & Gaming	Client & Product Integrity	Gambling	
Star Group, L.p.	Gas Utilities	Fossil Fuels		
Stars Group Holdings Bv Stars Group Us Co Borrower	Casinos & Gaming	Client & Product Integrity	Gambling	
Starzen Company Limited	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	
Station Casinos Llc	Casinos & Gaming	Client & Product Integrity	Gambling	
Studio City Co Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
Studio City Finance Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
Sturm Ruger & Co Inc	Consumer Durables & Apparel	Civilian firearms/ conventional weapons		
Suburban Propane Partners	Gas Utilities	Fossil Fuels		
Suburban Propane Partners, L.p.	Gas Utilities	Fossil Fuels		
Suci Second Investment Co	Diversified Financials	Freedom House "Not Free"		
Sumitomo Corp	Capital Goods 1: Aerospace & Defense++	Fossil Fuels	Overall ESG risk	
Summit Midstream Holdings, Llc	Oil, Gas & Consumable Fuels	Fossil Fuels		
Summit Midstream Partners, Lp	Oil, Gas & Consumable Fuels	Fossil Fuels		
Sun International Limited	Casinos & Gaming	Client & Product Integrity	Gambling	
Suncoke Energy, Inc.	Metals & Mining	Fossil Fuels	Chemicals	
Suncor Energy Inc.	Oil, Gas & Consumable Fuels	Chemicals	Land Use	
Suncor Energy Ventures Corporation	Oil, Gas & Consumable Fuels	Chemicals	Land Use	
Superior Plus Corp.	Gas Utilities	Fossil Fuels		
Superior Plus/gen Prtnr	Gas Utilities	Fossil Fuels		
Surya Artha Nusantara Finance PT	Automobiles & Components	Fossil Fuels	Overall ESG risk	
Swedish Match AB	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
TABCORP HOLDINGS LIMITED	Casinos & Gaming	Client & Product Integrity	Gambling	
TANGSHAN JIDONG CEMENT CO.,LTD.	Construction Materials	Fossil Fuels		
TANJUNG BIN ENERGY ISSUER BERHAD	Electric Utilities	Fossil Fuels		
TANJUNG BIN ENERGY SDN. BHD.	Electric Utilities	Fossil Fuels		
TANJUNG BIN O&M BERHAD	Electric Utilities	Fossil Fuels		
TANJUNG BIN POWER SDN. BHD.	Electric Utilities	Fossil Fuels		

TAURUS ARMAS S.A.	Capital Goods 1: Aerospace & Defense++	Civilian firearms/ conventional weapons		
TBEA CO., LTD.	Capital Goods 1: Aerospace & Defense++	Human Rights	Fossil Fuels	
TEXTRON INC.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
THALES SA	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
THE BOEING COMPANY	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
THE CANARA BANK LIMITED	Banks	Fossil fuels		
THE GEO GROUP, INC.	Commercial & Professional Services	Human Rights		
THE LOTTERY CORPORATION LIMITED	Casinos & Gaming	Client & Product Integrity	Gambling	
THE NARRAGANSETT ELECTRIC COMPANY	Electric Utilities	Fossil fuels		
THE RAMCO CEMENTS LIMITED	Construction Materials	Fossil Fuels		
THE TATA POWER COMPANY LIMITED	Electric Utilities	Fossil Fuels	Overall ESG risk	
THUNGELA RESOURCES LTD	Metals & Mining	Fossil Fuels		
TIANDI SCIENCE & TECHNOLOGY CO.LTD	Capital Goods 2: Building Products++	Fossil Fuels	Overall ESG risk	
TKG Huchems Co. Ltd	Chemicals	Chemicals		
TKS Holding MKPAO JSC	Banks	Sanctions		
TNB GLOBAL VENTURES CAPITAL BERHAD	Electric Utilities	Fossil Fuels	Water	Overall ESG risk
TNB NORTHERN ENERGY BERHAD	Electric Utilities	Fossil Fuels	Water	Overall ESG risk
TONGLING NONFERROUS METALS-A	Metals & Mining	Social Capital	Land Use	
TONGWEI CO.,LTD	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Overall ESG risk
TORNADO SOLARFARMS LIMITED	Electric Utilities	Fossil Fuels		
TRANSDIGM INC.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
TRANSDIGM UK HOLDINGS	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
TRANSNEFT' PAO	Oil, Gas & Consumable Fuels	Human Rights		
TRI-STATE GENERATION AND TRANSMISSION ASSOCIATION	Electric Utilities	Fossil Fuels		
TRINA SOLAR CO LTD-A	Semiconductors & Semiconductor Equipment	Human Rights		
TSUBURAYA FIELDS HOLDINGS INC.	Consumer Durables & Apparel	Client & Product Integrity	Gambling	
TURKIYE VARLIK FONU YONETIMI ANONIM SIRKETI	Banks	Freedom House "Not Free"		
TVF Varlik Kiralama AS	Diversified Financials			
Taekwang Industrial Co.,ltd	Chemicals	Chemicals	Overall ESG risk	
Tahoe Resources Inc.	Metals & Mining	Human Rights		
Taiwan Cogeneration Corporation	Electric Utilities	Fossil Fuels		
Taqa Morocco S.a.	Electric Utilities	Fossil Fuels		
Targa Resources	Oil, Gas & Consumable Fuels	Fossil Fuels		
Tatneft' Pao	Oil, Gas & Consumable Fuels	Fossil Fuels		
Tatts Group Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
Tecpetrol S.a.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Teekay Corporation	Oil, Gas & Consumable Fuels	Fossil Fuels		
Tellurian Inc.	Oil, Gas & Consumable Fuels	Land use		
Tenaga Nasional Berhad	Electric Utilities	Fossil Fuels	Water	Overall ESG Risk
Tepco Power Grid, Incorporated	Electric Utilities	Human Rights	Environment	
Textron Financial Corp	Capital Goods 1: Aerospace & Defense++	Controversial Weapons	Civilian firearms/ conventional weapons	
The Chugoku Electric Power Company, Incorporated	Electric Utilities	Fossil Fuels	Overall ESG risk	
The Electricity Generating Public Company Limited	Electric Utilities	Fossil Fuels		
The Export-import Bank Of China	Diversified Financials	Corruption		
The Great Eastern Shipping Company Limited	Oil, Gas & Consumable Fuels	Fossil Fuels		
The Kansai Electric Power Company, Incorporated	Electric Utilities	Fossil fuels		
The Okinawa Electric Power Company, Incorporated	Electric Utilities	Fossil Fuels		
The Rank Group Plc	Casinos & Gaming	Client & Product Integrity	Gambling	
The Star Entertainment Group Limited	Casinos & Gaming	Client & Product Integrity	Gambling	
Three Gorges Finance I Cayman Islands Ltd	Electric Utilities	Land Use		
Three Gorges Finance II Cayman Islands Ltd	Electric Utilities	Land Use		
Tnb Western Energy Berhad	Electric Utilities	Fossil Fuels	Water	Overall ESG risk
Tokyo Electric Power Company Holdings, Inc.	Electric Utilities	Human Rights	Environment	
Tokyo Electric Power Company Holdings, Inc.	Electric Utilities	Human Rights	Environment	
Tokyotokeiba Co Ltd	Hotels & Travel	Client & Product Integrity	Gambling	

Torm Plc	Oil, Gas & Consumable Fuels	Fossil Fuels		
Tourmaline Oil Corporation	Oil, Gas & Consumable Fuels	Fossil Fuels	Land use	
Trafigura	Oil, Gas & Consumable Fuels	Land use		
Transalta Corp	Electric Utilities	Fossil Fuels		
Transalta Ocp Lp	Electric Utilities	Fossil Fuels		
Transdigm Group, Inc.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Transdigm Group, Inc.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Transdigm Group, Inc.	Capital Goods 1: Aerospace & Defense++	Controversial Weapons		
Transmissora Sul Brasileira De Energia Sa	Electric Distribution & Transmission	Human Rights	Environment	
Transmontaige Partners	Oil, Gas & Consumable Fuels	Fossil Fuels		
Transocean Inc.	Energy Equipment & Services	Fossil fuels		
Transocean Ltd	Energy Equipment & Services	Fossil fuels		
Transportadora De Gas Del Sur S.a.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Trip.com International Ltd	Retailing	Client & Product Integrity	Animal Welfare	
Tsle - Transmissora Sul Litoranea De Energia Sa	Electric Utilities	Human Rights	Environment	
Tsogo Sun Holdings Ltd	Casinos & Gaming	Client & Product Integrity	Gambling	
Tucson Electric Power Company	Electric Utilities	Fossil Fuels		
Tullow Oil (jersey) Limited	Oil, Gas & Consumable Fuels	Fossil Fuels		
Tullow Oil Plc	Oil, Gas & Consumable Fuels	Fossil Fuels		
Turning Point Brands, Inc.	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Twin River Worldwide Hld	Casinos & Gaming	Client & Product Integrity	Gambling	
UNITED ENERGY GROUP LIMITED	Oil, Gas & Consumable Fuels	Fossil Fuels		
Unibet Group Plc	Casinos & Gaming	Client & Product Integrity	Gambling	
Universal Corp	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Universal Entertainment Corporation	Consumer Durables & Apparel	Client & Product Integrity	Gambling	
Ute Parnaiba li Geracao De Energia Sa	Electric Utilities	Fossil Fuels		
VALE INDONESIA TBK	Metals & Mining	Human Rights	Environment	
VEB FINANCE PUBLIC LIMITED COMPANY	Banks	Sanctions		
VICI PROP 1 / VICI FC	Commercial & Professional Services	Client & Product Integrity	Gambling	
VICI PROPERTIES INC.	Commercial & Professional Services	Client & Product Integrity	Gambling	
VICI PROPERTIES L.P.	Real Estate	Client & Product Integrity	Gambling	
VISTRA OPERATIONS CO LLC	Electric Utilities	Fossil Fuels		
VTB Bank OJSC Via VTB Capital SA	Banks	Sanctions		
Vadodara Bharuch Tollway Ltd	Capital Goods 2: Building Products++			
Vale Canada Limitee	Metals & Mining	Human Rights	Environment	
Vale Overseas Ltd	Metals & Mining	Human Rights	Environment	
Vale Sa	Metals & Mining	Human Rights	Environment	
Valora Holding AG	Retailing	Client & Product Integrity	Tobacco	
Vantage Drill Intl	Energy Equipment & Services	Fossil Fuels		
Veb.rf Gkr	Supranationals	Sanctions		
Vector Group Ltd.	Food Beverage & Tobacco	Client & Product Integrity	Tobacco	
Vedanta Ltd	Metals & Mining	Human Rights	Environment	
Vedanta Resources PLC	Metals & Mining	Human Rights	Environment	
Vibra Energia S/A.	Retailing	Fossil Fuels	Overall ESG risk	
Viper Energy Partners Lp	Oil, Gas & Consumable Fuels	Land use		
Vistra Energy Corp.	Electric Utilities	Fossil Fuels		
Vital Energy Inc	Oil, Gas & Consumable Fuels	Land use		
Vitesse Energy Inc	Oil, Gas & Consumable Fuels	Land use	Fossil fuels	Overall ESG risk
Volcan Cia Minera SAA	Metals & Mining	Environment		
Vtb Eurasia Designated Activity Company	Banks	Sanctions		
Vtb Leasing Finance Ooo	Banks	Sanctions		
WALMART INC.	Food & Staples Retailing	Labour Rights	Civilian firearms/ conventional weapons	
WASHINGTON H. SOUL PATTINSON AND COMPANY LIMITED	Diversified Financials	Fossil Fuels	Overall ESG risk	
WENS FOODSTUFF GROUP CO., LTD.	Food Beverage & Tobacco	Client & Product Integrity	Animal Welfare	Land Use
WESTERN SUPERCON A(HK-C)	Metals & Mining	Chemicals	Overall ESG risk	

WOODWARD, INC.	Capital Goods 2: Building Products++	Civilian firearms/ conventional weapons		
WYNN RESORTS, LIMITED	Casinos & Gaming	Client & Product Integrity	Gambling	
Washington H Soul Pattinson & Co Ltd	Diversified Financials	Fossil fuels		
Weibo Corp	Media	Human Rights		
Whitecap Resources Inc.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Whitecap Resources Inc.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Whitecap Resources Inc.	Oil, Gas & Consumable Fuels	Fossil Fuels		
Whitehaven Coal	Metals & Mining	Fossil Fuels		
Whiting Petroleum Corp	Oil, Gas & Consumable Fuels	Fossil Fuels	Land use	
William Hill Plc	Casinos & Gaming	Client & Product Integrity	Gambling	
Wintime Energy A (Hk-C)	Electric Utilities	Fossil Fuels		
WireCard AG	Software & Services	Client & Product Integrity	Harmful product	
Wpx Energy Inc	Oil, Gas & Consumable Fuels	Fossil Fuels		
Wuestenrot Bausparkasse Aktiengesellschaft	Insurance	Social Capital		
Wynn Las Vegas Llc	Casinos & Gaming	Client & Product Integrity	Gambling	
Wynn Macau, Limited	Casinos & Gaming	Client & Product Integrity	Gambling	
Wynn Resorts Finance Llc	Casinos & Gaming	Client & Product Integrity	Gambling	
XINTE ENERGY CO LTD	Capital Goods 2: Building Products++	Human Rights		
Xiamen Meiya Pico Information Co Ltd	Technology Hardware & Equipment	Human Rights		
Xinjiang Zhongtai Chemical Co., Ltd.	Chemicals	Human Rights		
Xxl Asa	Retailing	Civilian firearms/ conventional weapons		
YANCOAL AUSTRALIA LTD	Metals & Mining	Fossil fuels		
YOUNGOR GROUP CO-A	Real Estate	Human Rights		
YPF Energia Electrica S.A.	Oil, Gas & Consumable Fuels	Environment		
YPF SOCIEDAD ANONIMA	Oil, Gas & Consumable Fuels	Environment		
Yalong River Hydropower Development Co Ltd	Electric Utilities	Fossil Fuels		
Yamama Cement Company SJSC	Construction Materials	Chemicals	Water	
Yanbu Cement Company SJSC	Construction Materials	Fossil fuels	Chemicals	
Yancoal International Resources Development Co Ltd	Metals & Mining	Fossil Fuels	Overall ESG risk	
Yang Quan Coal Industry (group) Co., Ltd.	Metals & Mining	Fossil Fuels		
Yanzhou Coal Mining Company Limited	Metals & Mining	Fossil Fuels	Overall ESG risk	
Yatsen Holding Ltd	Household & Personal Products	Chemicals		
Yenisei River Shipping Co	Metals & Mining	Environment		
Yes Bank Ltd	Banks	Human Capital	Social Capital	
Yes Bank Ltd	Banks	Human Capital	Social Capital	
Ytl Corporation Berhad	Multi-utilities	Fossil fuels		
Ytl Power International Berhad	Multi-utilities	Fossil fuels		
Yuan Longping High-tech Agriculture Co., Ltd.	Food Beverage & Tobacco	Land use		
Yungjin Pharmaceutical Co Ltd	Pharmaceuticals, Biotechnology	Client & Product Integrity	Tobacco	
Yunnan Botanee Bio-Technology Group Co Ltd	Consumer Durables & Apparel	Client & Product Integrity	Animal Welfare	Chemicals
Yunnan Provincial Investment Holdings Group Co.,Ltd.	Diversified Financials	Fossil Fuels		
Yura S.a.	Construction Materials	Fossil Fuels		
ZHEJIANG DAHUA TECHNOLOGY-A	Technology Hardware & Equipment	Human Rights		
ZHONGJIN GOLD CORP-A	Metals & Mining	Land use	Chemicals	Human Capital
Zhaojin Mining Industry Co Ltd	Metals & Mining	Overall ESG Risk	Social Capital	Organisational Behaviour & Integrity
Zhejiang Orient Gene Biotech Co Ltd	Pharmaceuticals, Biotechnology	Client & Product Integrity	Animal Welfare	
Zhejiang Zheneng Electric Power Co Ltd	Electric Utilities	Fossil Fuels		
Zibo Qixiang Tengda Chemical Co., Ltd.	Chemicals	Chemicals		
Zijin Gold International Co Ltd	Metals & Mining	Human Rights	Overall ESG risk	
Zijin Mining Group Company Limited	Metals & Mining	Human Rights	Overall ESG risk	
sa2212	Metals & Mining	Human Rights	Environment	