

3 July 2017

LETTER FROM GLOBAL INVESTORS TO GOVERNMENTS OF THE G20 NATIONS

This letter is signed by 390 investors representing more than USD \$22 trillion in assets.

As long-term institutional investors, we believe that the mitigation of climate change is essential for the safeguarding of our investments.

We have previously conveyed our strong support for the Paris Agreement and we reiterate our call for governments to continue to support and fully implement the Agreement.

We urge all nations to stand by their commitments to the Agreement and to put in place policy measures to achieve their nationally-determined contributions (NDCs) with the utmost urgency. In addition, we ask governments to develop focused and targeted long-term climate plans by which their NDCs become aligned with the Paris Agreement's goal of "holding the increase in the global average temperature to well below 2°C above pre-industrial levels and to pursue efforts to limit the temperature increase to 1.5 °C above pre-industrial levels."

The implementation of effective climate policy mechanisms and the regular monitoring of outcomes is vital for investors to make well-informed investment decisions that can also better support governments in delivering their national commitments and priorities.

To this end, we welcome the inclusion of climate change and the advancement of sustainable energy supply and energy efficiency as priority areas for the 2017 G20 Summit under the German Presidency. We also welcome the G20's goal to foster "a secure, economically efficient and greenhouse gas-neutral energy supply accessible to everyone¹".

However, we are concerned that reference to climate change, climate finance and climate adaptation were omitted from the G20 Finance Ministers Communiqué in March 2017². We urge government leaders to ensure that climate change is explicitly acknowledged at the G20 Leaders Summit on 7-8th July. Investors believe it is vital that the governments of G7 and G20 nations continue to publicly express their commitment to support climate finance to both mitigate and adapt to the effects of climate change.

It is imperative that the public and private sectors work closely together to get the signalling and incentives right to shift the trillions of capital required across the global economy.

This includes creating the policy frameworks to support investment in low carbon assets now and into the future, to evolve the financial frameworks required to improve the availability, reliability and comparability of climate-related information, and to ensure the utilisation of tools and metrics that effectively incorporate the risks and opportunities into financial assessments.

¹ G20 Germany 2017, "Priorities of the 2017 G20 Summit," December 2016:8. https://www.g20.org/Content/DE/_Anlagen/G7_G20/2016-g20-praesidentschaftspapier-

en.pdf;jsessionid=645F531E333BD2B1C28C35C58CBC3B3D.s6t2?__blob=publicationFile&v=2

² http://www.g20.utoronto.ca/2017/170318-finance-en.html

Investors are willing and ready to work with governments to facilitate the changes that are needed to improve the pricing of climate-related financial impacts, and to mobilise the capital flows that are required to underpin a strong and resilient financial system.

With that in mind, we call on global leaders to:

- **Continue to support and implement the Paris Agreement,** including the implementation of NDCs and 2050 climate plans to achieve the goals of that agreement.
- Drive investment into the low carbon transition through aligning climate-related policies, phasing out fossil fuel subsidies and including carbon pricing where appropriate.
- **Implement climate-related financial reporting frameworks**, including supporting the Financial Stability Board Task Force on Climate-related Financial Disclosures recommendations.

We provide further detail on each of these three areas for action in the companion briefing paper entitled "Governments urged to maintain momentum on climate change action".

Sincerely,

Note: The following 390 investor signatories with more than \$22 trillion in assets are listed in alphabetical order by organisation name:

ABP Acadian Asset Management, LLC ACTIAM N.V. Addenda Capital Inc. Adrian Dominican Sisters Portfolio Advisory Board Aegon N.V. **AGF** Investments Agriculture Capital AIF Capital Limited Aktia Bank Alberta Investment Management Corporation Albright Capital Management LLC Alecta Allianz Global Investors Alphinity Investment Management Alquity Investment Management Limited Amalgamated Bank AMF

AMP Capital AMUNDI Andra AP-fonden (AP2) AP3 Third Swedish National Pension Fund AP4 Fourth Swedish National Pension Fund AP7 APG Asset Management Aquila Capital Arabesque Asset Management Ltd ARC Fiduciary Ario Advisory Arjuna Capital Armstrong Asset Management ASN Bank Athens Impact Socially Responsible Investments ATP Australian Council of Superannuation Investors Australian Ethical Investment Ltd AustralianSuper Avanz Capital Avaron Asset Management Aviva Investors Aviva plc Avon Pension Fund AXA Group AXA IM Baillie Gifford Baldwin Brothers Inc BaltCap Banco de Crédito Cooperativo-Grupo Cooperativo Cajamar Bankhaus Schelhammer & Schattera **Barings LLC** Bâtirente Bayerische Versorgungskammer BBC Pension Trust Ltd Bedfordshire Pension Fund BMO Global Asset Management BNP Paribas Asset Management

Bonnefield Boston Common Asset Management Boston Trust & Investment Management Company/Walden Asset Management Brawn Capital Limited Bridges Fund Management Ltd British Columbia Municipal Pension Plan British Columbia Investment Management Corporation (bcIMC) BT Financial Group BT Investment Management **Bullitt Foundation** BVM Shareholder Education & Advocacy Group Caisse des Dépôts - Groupe Caisse de dépôt et placement du Québec Caja Ingenieros Gestión SGIIC California State Controller **CalPERS** CalSTRS Calvert Foundation Calvert Research and Management Candriam Investors Group Capri Investment Group Capricorn Investment Group Cathay Financial Holding Co., Ltd. Catholic Super Cbus **CCLA** Celeste Funds Management CFB Methodist Church Chair of the Investment Committee of Archbishops Council Christian Brothers Investment Services Christian Super Christopher Reynolds Foundation Church Commissioners for England Church Investors Group Church of England Pensions Board Church of Scotland Investors Trust Church of Sweden Clean Yield Asset Management

COMGEST

- Committee on Mission Responsibility Through Investment, Presbyterian Church U.S.A.
- Community Capital Management
- Congregation of Sisters of St. Agnes
- Congregation of St. Joseph
- Congregation of the Sisters of the Presentation Newfoundland and Labrador Province
- Connecticut State Treasurer
- CoPower Inc
- Cornerstone Capital Group
- Creation Investments Capital Management, LLC
- CRF for Local Government
- Dana Investment Advisors
- Danske Bank Asset Management
- Daughters of Charity, Province of St. Louise
- **DBL** Partners
- Deutsche Asset Management
- De Volksbank
- de Volksbank N.V.
- Developing World Markets
- Dignity Health
- Dominican Sisters of Sparkill
- Dominican Sisters of Springfield, IL
- Dundas Global Investors
- Earth Capital Partners
- Echo Foundation
- Ecofi Investissements
- Ecology Building Society
- EdenTree Investment Management
- Edmond de Rothschild Asset Management
- EGAMO
- Encourage Capital
- **Energy Power Partners**
- Environment Agency Pension Fund
- Epic Capital Wealth Management
- Episcopal Church Investment Group
- ERAFP
- ESG Moneta Co., Ltd.
- Essex Investment Management, LLC

ESSSuper Ethos Foundation Switzerland Eurazeo Eurazeo PME Evanston Capital Management, LLC Everence and the Praxis Mutual Funds FFI Figure 8 Investment Strategies First Affirmative Financial Network FMO N.V. FnB Private Equity Fondo pensione Pegaso Fonds de Réserve pour les Retraites Första AP-fonden (AP1) Friends Fiduciary Corporation Frontier Advisors Generate Capital Generation Investment Management LLP GEROA PENTSIOAK EPSV George Gund Foundation Global Challenges Foundation Gloucestershire County Council LGPS Fund Goodyields Capital GmbH Greater Manchester Pension Fund Green Century Capital Management Greencape Capital Grupo Financiero Banorte S.A.B. de C.V. Handelsbanken Asset Management Henderson Global Investors Hermes Investment Management HESTA Hewlett Foundation Hexavest HQ Capital HSBC Bank Pension Trust (UK) Limited HSBC Global Asset Management **IBVM** Canadian Province (Loretto Sisters) ICCR (Interfaith Center on Corporate Responsibility)

IFM Investors Impact Investors ImpactAssets Impax Asset Management Industriens Pension Inflection Point Capital Management Insight Investment Instructional Telecommunications Foundation, Inc. Interamerican Insurance Group Investec Asset Management Investisseurs et Partenaires Ircantec Ivey Foundation JSA Financial Group Jupiter Asset Management **KBI** Global Investors Kaete Investimentos Kempen Capital Management **KEPLER-FONDS KAG** Keva KLP Lacan Investimentos Lægernes Pension Länsförsäkringar AB Länsförsäkringar Sak Försäkringsaktiebolag Legal & General Investment Management Legato Capital Management Local Authority Pension Fund Forum Local Government Super London Pensions Fund Authority LUCRF Super (Labour Union Co-operative Retirement Fund) M&G Investments Macroclimate LLC MAIF Manulife Marguerite Adviser SA Marshall Street Management Maryland State Treasurer's Office

MBO Partenaires Mellon Capital Management Mennonite Education Agency Mercer Investments Merck Family Fund Mercy Health Mercy Investment Services Methodist Church in Ireland MFS Investment Management Miller/Howard Investments, Inc. Mirova Mistra The Swedish Foundation for Strategic Environmental Research MN MP Pension - Pensionskassen for Magistre & Psykologer MPC Renewable Energies GmbH Munich Re (Group) Nanuk Asset Management Pty Ltd National Association of Analysts and Investment Professionals in Capital Markets - Apimec Natixis Asset Management Natural Investments **NEI** Investments Neumeier Poma Investment Counsel, LLC New York City Comptroller New York State Comptroller NewQuest Capital Partners Newton Investment Management NN Investment Partners Nordea Wealth Management nordIX AG North East Scotland Pension Fund NorthEdge Capital LLP Northern Ireland Local Government Officers' Superannuation Committee NorthStar Asset Management, Inc. Northwest Coalition for Responsible Investment OceanRock Investments, a wholly-owned subsidiary of Qtrade Financial Group OFI AM Öhman Fonder Ontario Pension Board

Ontario Teachers' Pension Plan **OP** Wealth Management **OPTrust** Oregon State Treasurer Osmosis Investment Management **Ownership** Capital P+(DIP/JOP)**PAI** Partners Pædagogernes Pension, PBU Palisade Investment Partners Parametric Portfolio Associates Park Foundation Partners Group Paul Hamlyn Foundation Pax World Funds Pegasus Capital Advisors, L.P. PenSam Pensioenfonds Metaal en Techniek (PMT) Pensioenfonds Metalektro (PME) Pension Plan of The United Church of Canada PensionDanmark Pensions Caixa 30 CaixaBank Employee Performa Investimentos Permian Global PFA Pension Phenix Capital **PKA** Pension Pictet Asset Management Plater Trust Priests of the Sacred Heart, US Province Progressive Investment Management Province of St. Joseph of the Capuchin Order Pyrford International Ltd Quoniam Asset Management GmbH Raiffeisen Capital Management **RAM Active Investments** Rathbone Greenbank Investments Red Mountain Capital Partners

Régime de retraite de l'Université de Montréal Region VI Coalition for Responsible Investment **REI** Super Reynders, McVeigh Capital Management, LLC Richmond Global Compass Fund **Riverwater Partners LLC** Robeco RobecoSAM Robert and Patricia Switzer Foundation Roche Brune AM Rockefeller Asset Management Rockefeller Brothers Fund Sampension Sarasin & Partners School Sisters of Notre Dame Cooperative Investment Fund School Sisters of St. Francis Schroders SCOR SE Seamans Capital Management, LLC Seattle City Employees' Retirement System SEB Investment Management Seventh Generation Interfaith Coalition for Responsible Investement SHARE SharePower Responsible Investing, Inc. Sierra Club Foundation Sisters of Bon Secours USA Sisters of Charity of Cincinnati Sisters of Instruction of the Child Jesus Sisters of Saint Joseph of Chestnut Hill, Philadelphia, PA Sisters of St. Dominic of Caldwell NJ Sisters of St. Francis of Philadelphia Sit Investment Associates, Inc. Skoll Foundation SKY Harbor Capital Management, LLC Social Justice Committee of the UU Congregation at Shelter Rock Solaris Investment Managament Sonen Capital South Yorkshire Pensions Authority

Spiltan Fonder Spoorwegpensioenfonds Stafford Capital Stance Capital Standard Life Investments Statewide Super Steyler Ethik Bank Stichting Bedrijfstakpensioenfonds voor de Bouwnijverheid Stichting Pensioenfonds voor de Woningcorporaties Stichting Personeelspensioenfonds APG Storebrand Strathclyde Pension Fund Swedbank Robur Swift Foundation Sycomore AM Terra Alpha Investments, LLC The Atkinson Foundation The Catherine Donnelly Foundation The Hampshire Companies The John Merck Fund The Joseph Rowntree Charitable Trust The Laird Norton Family Foundation The Lutheran Council of Great Britain The McKnight Foundation The Nathan Cummings Foundation The Pension Boards-UCC, Inc. The Russell Family Foundation The Servite Friars UK & Ireland The Sisters of St. Ann The Sustainability Group of Loring, Wolcott & Coolidge The Tellus Mater Foundation The United Church of Canada **TPT Retirement Solutions** Tri-State Coalition for Responsible Investment Tribe Impact Capital Trillium Asset Management Trilogy Global Advisors, LP Trinity Health

Triodos Investment Management True Green Capital Management LLC Union Investment Union Mutualiste Retraite Unipol Gruppo UNISON Staff Pension Scheme Unitarian Universalist Association Unitarian Universalist Service Committee (UUSC) United Nations Foundation Universities Superannuation Scheme - USS University of Toronto Asset Management Corporation Vancity Investment Management Ltd. VBV - Vorsorgekasse AG Veris Wealth Partners Veritas Pension Insurance Company VicSuper Pty Ltd VidaCaixa Vision Super Pty Ltd Volksbank Vorarlberg e. Gen. WaveCrest Wealth Management WaveStone Capital Wermuth Asset Management GmbH Wespath Benefits and Investments West Midlands Pension Fund Wetherby Asset Management WHEB Asset Management Wilbanks Partners llc World Resources Institute (WRI) Zevin Asset Management Zürcher Kantonalbank Zurich Insurance Group

This letter is signed by investors and co-ordinated by the following organisations:

Asia Investor Group on Climate Change (AIGCC) is an initiative to create awareness among Asia's asset owners and financial institutions about the risks and opportunities associated with climate change and low carbon investing. AIGCC provides capacity for investors to share best practice and to collaborate on investment activity, credit analysis, risk management, engagement and policy. AIGCC represents the Asian investor perspective in the evolving global discussions on climate change and the transition to a greener economy. See <u>www.aigcc.net</u> and <u>@AIGCC_Update</u>.

CDP, formerly the Carbon Disclosure Project, is an international non-profit that drives companies and governments to reduce their greenhouse gas emissions, safeguard water resources and protect forests. CDP represents institutional investors with trillions in assets, helping to leverage investor and buyer power to motivate companies to disclose and manage their environmental impacts; whilst also providing insights into corporate environmental performance for investors. Over 5,800 companies with some 60% of global market capitalisation disclosed environmental data through CDP in 2016 alongside 500 cities and 100 states and regions, making CDP's platform one of the richest sources of information globally on how companies and governments are driving environmental change. Please visit www.cdp.net or follow us (*QCDP* to find out more.

Ceres is a sustainability non-profit organization working with the most influential investors and companies in North America to build leadership and drive solutions throughout the economy. Through powerful networks and advocacy, Ceres tackles the world's biggest sustainability challenges, including climate change, water scarcity and pollution, and human rights abuses. The Ceres Investor Network on Climate Risk and Sustainability, comprising investors with trillions in assets, advances leading investment practices, corporate engagement strategies and policy solutions to build an equitable, sustainable global economy and planet. For more information, visit www.ceres.org and follow @CeresNews.

Investor Group on Climate Change (**IGCC**) is a collaboration of Australian and New Zealand institutional investors and advisors focusing on the impact that climate change has on the financial value of investments. IGCC aims to encourage government policies and investment practices that address the risks and opportunities of climate change. For more information, visit <u>www.igcc.org.au</u> and <u>@IGCC_Update</u>.

Institutional Investors Group on Climate Change (**IIGCC**) is a collaborative forum for organisations in 9 European countries who manage trillions in assets. Its membership spans everything from belief-based funds to mainstream investors, from pension funds to fund managers and private equity houses. Its mission is to provide investors with a common voice to encourage public policies, investment practices and corporate behaviour which address long-term risks and opportunities associated with climate change. For more information, visit <u>www.iigcc.org</u> & <u>@iigccnews</u>.

The United Nations-supported Principles for Responsible Investment (**PRI**) is the world's leading initiative on responsible investment. The six Principles for Responsible Investment are a voluntary

and aspirational set of investment principles for incorporating environmental, social and governance issues into investment practices. In implementing the principles, signatories contribute to developing a more sustainable global financial system. The principles have signatories including asset owners, investment managers and service providers from over 50 countries including the G20, For more information, visit <u>www.unpri.org</u> and <u>@PRI_News</u>.

AIGCC, IGCC, IIGCC and INCR collaborate regularly as members of the <u>Global Investor</u> <u>Coalition on Climate Change</u>. All of the groups (along with UNEP FI) co-sponsor the <u>Investor</u> <u>Platform for Climate Actions</u>.