

## Institutional Investors Group on Climate Change –

### Submission to the Talanoa Dialogue

*29<sup>th</sup> March 2018*

The Institutional Investors Group on Climate Change ([IIGCC](#)) is a network of over 150 European institutional investors overseeing more than €21 trillion in assets globally. Our members take a pro-active approach to managing the risks and opportunities related to climate change, with a central mission to mobilise capital for the low carbon future by amplifying the investor voice and collaborating with business, policy makers and fellow investors.

Part of this collaboration takes the form of the [Investor Agenda](#), a platform which calls on global investors to accelerate and scale up the actions that are critical to tackling climate change and achieving the goals of the Paris Agreement. It is a comprehensive agenda for investors to manage climate risks and capture low-carbon opportunities, and a mechanism to report on their progress in four key focus areas: Investment, Corporate Engagement, Investor Disclosure and Policy Advocacy. The agenda has been developed by [Asia Investor Group on Climate Change](#), [CDP](#), [Ceres](#), [Investor Group on Climate Change](#), [Institutional Investors Group on Climate Change](#), [Principles for Responsible Investment](#) and [UNEP Finance Initiative](#).

The submissions of these seven organisations to the Talanoa Dialogue form part of a co-ordinated set of engagements which will step up over the course of 2018, in advance of COP24 in Katowice.

#### Where are we now?

Many investors are invested across all economic sectors and geographies, making them uniquely exposed to systemic global challenges such as climate change. IIGCC's member investors recognise that mitigation of climate change is essential for the safeguarding of investments; as a result, investors are increasingly incorporating climate change scenarios and climate risk management into their

decision-making<sup>1</sup>. In parallel, low carbon technologies and markets present significant investment opportunities which can promote global economic growth and boost job creation<sup>2</sup>.

Investors are already taking action: globally, the share of low-carbon supply-side energy investments grew by six percentage points to 43% from 2014-2016<sup>3</sup>; indicatively, progress is positive towards meeting the “Green Investment Challenge” laid down in 2017 by Christiana Figueres<sup>4</sup>; as of March 2018, over 50 investors had signed the statement of support for the recommendations of the Taskforce on Climate-related Financial Disclosures (TCFD)<sup>5</sup>; and 256 investors with USD \$28 trillion in assets under management have signed on to the Climate Action 100+, a collaborative five-year global initiative committing investor signatories to engage actively with the world’s top emitting companies<sup>6</sup>.

But investors recognise that they could, and should, be doing so much more. This existing, positive action could be scaled up and accelerated with the right enabling policy framework: clear, long-term legislative programmes are critical to the ability of investors to assess and manage climate-related risks and to invest in opportunities that support a low carbon, more energy efficient and climate resilient world.

The historic achievement of the Paris Agreement was a major development, strongly supported by investors<sup>7</sup>. But it is recognised that there is a gap between where existing NDCs will take global emissions reductions, and the overarching goals of the Paris Agreement.

## Where do we want to be?

It is vital that this emissions gap is closed, via full implementation of the Paris Agreement by 2020.

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<sup>1</sup> Supported by guides such as “[Climate Change Investment Solutions: A Guide for Asset Owners](#)”, IIGCC, Ceres, IGCC and AIGCC (2015)

<sup>2</sup> “[Investing in Climate, Investing in Growth](#)”, OECD (2017), found that on average across the G20, the net positive impact on GDP output of a decisive transition is 1% in 2021, rising to 2.8% in 2050 (4.7% if the benefit of avoiding damages from climate change are included)

<sup>3</sup> “[World Energy Investment 2017](#)”, International Energy Agency (2017)

<sup>4</sup> [FTSE Russell indexes meet Figueres’s climate challenge](#) (2017)

<sup>5</sup> [List of supporters of the TCFD Recommendations](#) (2018)

<sup>6</sup> For more information, see <http://www.climateaction100.org/>

<sup>7</sup> Nearly 400 investors with USD \$22 trillion in assets [wrote to G20 Governments](#) to support implementation of the Paris Agreement (2017)

Our member investors have a vision of a world where the physical and transition risks associated with climate change have been reduced and the investment opportunities created by the need for low-carbon technologies and markets have been exploited to their full potential, reaping widespread environmental, social, economic and financial benefits.

Investor action which supports progress towards this vision could be scaled up and accelerated with the right enabling policy framework: full implementation of the Paris Agreement through both existing NDCs and new, ambitious pledges which would close the gap to 1.5/2 degrees.

This would entail concrete policy measures put in place and enforced effectively as soon as possible in order to send the necessary signals to investors which will allow them to shift the trillions of capital required to finance the low-carbon transition (especially for investments which have long lead-in times). New pledges must be in place by 2020, with the process to start scaling up ambition beginning now, in 2018.

As well as policy measures, full implementation of the Paris Agreement should be backed up by strong political rhetoric from world leaders. Such signals matter to investors in terms of providing certainty and confidence that work is in hand and of sufficient priority.

## How do we get there?

The UNFCCC process and the Parties to the Paris Agreement can provide this enabling policy framework. It should consist of:

- Implementation and enforcement of existing NDCs, with commitments to revising them upwards by 2020 in order to close the gap to 1.5/2 degrees;
- Ensuring that national decarbonisation plans are in place for new pledges, framed within a 2050 context and designed to drive investment into the low carbon transition;
- Alignment climate-related policies to look across the real economy and finance sector i.e. encompassing carbon pricing, transport, energy, infrastructure, finance, and industrial policy;
- Phasing out fossil fuel subsidies by set deadlines;
- Adoption of carbon pricing mechanisms where this has not been done already; and

- Implementation of climate-related financial reporting frameworks in line with the recommendations of the Taskforce on Climate-related Financial Disclosures (TCFD).

The above list of policy, political and process requirements, put in place by 2020, would set global and national frameworks which would inspire the confidence of global investors. These policies would send the right investment signals to support accelerated, scaled up capital being shifted towards green and away from brown technologies and markets.

Casting these policies within a long-term, 2050 context and designing them holistically to cover all sectors would also demonstrate to investors the recognition that the climate challenge transcends short-term political mandates and that overall ambition and strategy will remain as Governments change.

Increased pledges to close the gap to 1.5/2 degrees would also address the current shortfall in emissions cuts and the resultant uncertainty within the investor community that there is sufficient priority attached to climate change mitigation at senior political levels.

The above story sets out how the policy, political and process requirements of investors would fit positively into investment processes and decision-making - including stronger price signals and confidence building - in order to provide an enabling framework to support and accelerate large-scale deployment of capital towards green technologies and markets, closing the gap to 1.5/2 degrees.

In this respect, 2018 represents a unique and vital opportunity for the international community to seize.

## IIGCC Membership List March 2018

ACTIAM	HgCapital	South Yorkshire Pensions Authority
Aegon NL	HSBC Bank Pension Trust (UK) Limited	Stafford Sustainable Capital
Allianz Global Investors	HSBC Global Asset Management	Strathclyde Pension Fund
Amundi Asset Management	Impax Asset Management	Sycomore Asset Management
AP1 (First Swedish National Pension Fund)	Industriens Pension	Tellus Mater Foundation
AP2 (Second Swedish National Pension Fund)	Inflection Point Capital Management	TPT Retirement Solutions
AP3 (Third Swedish National Pension Fund)	Insight Investment	UBS Asset Management
AP4 (Fourth Swedish National Pension Fund)	Investec Asset Management	Universities Superannuation Scheme
AP7 (Seventh Swedish National Pension Fund)	Janus Henderson Investors	Univest Company BV
APG Asset Management	Joseph Rowntree Charitable Trust	Wermuth Asset Management
Asper Investment Management	JP Morgan Asset Management	West Midlands Pension Fund
Atlas Infrastructure	KBl Global Investors	West Yorkshire Pension Fund
ATP	Kempen Capital Management	WHEB Group
Aviva Investors	Kent County Council Pension Fund	
AXA Group	La Banque Postale AM	
Baillie Gifford & Co	Lægernes Pension	<b>Associate Members</b>
BBC Pension Trust	Legal & General Investment Management	Circle 7 Cvijetic Boissier & Cie Family Office
Bedfordshire Pension Fund	London Borough of Islington Pension Fund	Moody's Investor Service
BlackRock	London Borough of Newham Pension Fund	
BMO Global Asset Management (EMEA)	London Pensions Fund Authority	<b>Supporting Partners</b>
BNP Paribas Asset Management	M&G Investments	Norges Bank Investment Management
Brunel Pension Partnership	Mayfair Capital Investment Management	
BT Pension Scheme	Mercer Global Investments Europe Limited	<b>The Church Investors Group joint members (all less than £1bn AUM):</b>
Caisse des Dépôts	Merseyside Pension Fund	Archbishops' Council
CalPERS	Mirova	Baptist Union of Great Britain
CBRE Investors	Mistra	Barrow Cadbury Trust
CCLA Investment Management	MN	BMS World Mission
Central Finance Board of the Methodist Church	MP Investment Management	Charles Plater Trust
CF Partners Services (UK) Limited	MPC Renewable Energies GmbH	Christian Aid
Church Commissioners for England	NEST	Church in Wales
Church of England Pensions Board	Newton Investment Management	Church of Scotland
Church of Sweden	NextEnergy Capital Ltd	CIG South Africa
CPEG (Caisse de prévoyance de l'Etat de Genève)	NN Group	Diocese of Salford
Danske Bank	Nordea Investment Funds	Diocese of Westminster
Deutsche Asset Management	Northern Trust Asset Management	Friends Provident Foundation
Devon County Council	OFI Asset Management	Jesuits in Britain
Dragon Capital Group Ltd.	Ohman	Lutheran Council of Great Britain
Earth Capital Partners	Old Mutual Wealth	Order of Preachers
EdenTree Investment Management Ltd	OU Endowment Management	Panahpur
Elo Mutual Pension Insurance Company	P+(DIP/JOEP)	Polden-Puckham Charitable Foundation
Environment Agency Pension Fund	Pædagogernes Pension (PBU)	Religious Society of Friends
ERAFP	PenSam	Representative Church Body of the Church of Ireland
Finance in Motion	PensionDanmark	Roman Catholic Diocese of Plymouth
Fonds de Réserve pour les Retraites	PFA Pension	Roman Catholic Diocese of Portsmouth
Generation Investment Management LLP	PGGM	Scottish Episcopal Church
Glennmont Partners	Pictet Asset Management	Servite Friars
Greater Manchester Pension Fund	PKA	Trustees of the Methodist Church in Ireland
Guardian Media Group PLC	Rathbone Greenbank Investments	United Reformed Church Ministers Pension Fund
Hartree Partners	Robeco	United Reformed Church South Western Synod
Hermes Investment Management	Royal London Asset Management	United Reformed Church Trust
	RPMI Railpen	United Reformed Church Wessex Synod
	Ruffer LLP	William Leech Foundation
	Russell Investments	
	Sampension	
	Sarasin & Partners LLP	
	SEB Investment Management	