Fossil Free Pensions Paris Pledge

Preamble

Recognising that the Paris Climate Agreement has come into force on 4 Nov 2016,

Recognising that the Paris Climate Agreement's entry into force is a crystal-clear market signal that the transition to a low-carbon global economy is underway and accelerating,¹

Recognising that the long term goal of the Paris Climate Agreement is to hold "the increase in the global average temperature to well below 2°C above pre-industrial levels and pursuing efforts to limit the temperature increase to 1.5°C above pre-industrial levels."

Recognising the urgency of that challenge and that estimates² indicate that we have just 5 years³ of CO_2 emissions before $2^{\circ}C$ carbon budget is used up and just 20 years before $2^{\circ}C$ budget is used up,

Recognising that there is broad agreement that 60-80% of fossil fuels (reserves) need to be kept underground in order to achieve the goal of $2^{\circ}C$ and that 100% of fossil fuels need to be kept underground for the goal of $1.5^{\circ}C$, with the assumption that carbon capture and storage will be too expensive or otherwise undesirable,

Recognising that the vast majority of reserves of fossil fuel companies and states can never be used as a result of the Paris Climate Agreement, so shares and stocks of commercial and state companies will lose value and can be seen as stranded assets for investors, as a result of the 'carbon bubble',

Recognising that as institutional investors, we are acutely aware of the risks of climate change presents to our investments,⁵ reflected in initiatives like the Portfolio Decarbonization Coalition, the Montreal Pledge, the Investor Network on Climate Change, and the development of fossil free and low carbon index funds,

Recognising that as institutional investors, we are particularly concerned that gaps, weaknesses and delays in climate change and clean energy policies will increase the risks to our investments as a result of the physical impacts of climate change, and will increase the likelihood that more radical policy measures will be required to reduce greenhouse gas emissions. In turn, this could jeopardise the investments and retirement savings of millions of citizens,⁶

 $^{^1\} https://www.ceres.org/press/press-releases/ceres2019-mindy-lubber-statement-on-paris-climate-agreements-entry-into-force$

² https://www.carbonbrief.org/analysis-only-five-years-left-before-one-point-five-c-budget-is-blown

³ http://www.met.reading.ac.uk/~ed/spiral_large.gif

⁴ http://fortune.com/2015/12/17/energy-companies-feel-the-burn-from-paris-climate-deal/

http://www.greenpeace.org/usa/global-warming/keep-it-in-the-ground/ and:

 $https://www.theguardian.com/environment/2015/oct/05/a-story-of-hope-the-guardian-launches-phase-two-of-its-climate-change-campaig\underline{n}$

http://www.wgei.org/uncategorised/what-does-the-paris-agreement-mean-for-the-future-of-the-extractive-industries/

⁵ http://investorsonclimatechange.org

https://www.nordea.com/Images/33-98005/IIGCC%20Post-Paris%20COP21%20report.pdf

http://unepfi.org/pdc/

⁶ http://investorsonclimatechange.org/wp-

content/uploads/2016/09/2014_GlobalInvestState_ClimChange_092316.pdf

Recognising that the independent Dutch Central Bank DNB, the supervisory authority for Dutch Pension funds, warned pension funds between the lines in a report that sooner or later, the carbon bubble will burst and that pension funds are especially vulnerable and should take appropriate action,⁷

Recognising that also the Dutch Government said in a reaction towards this DNB report that pension funds have the highest carbon bubble risk of all financial institutions⁸,

Recognising that 60% of Dutch pension participants themselves expect from their pension funds to divest fully from fossil fuels in order to limit CO₂ emissions ⁹, just like millions of members of non-governmental organisations ¹⁰,

Recognising that as pension funds we have the fiduciary duty to protect the financial interests of our pension participants and the retirement savings of millions of citizens,

Recognising that the Dutch Central Bank DNB and foreign experts warned that pension fund board members may have legal personal liabilities in case of mismanagement related to high carbon assets^{11,} ⁶,

Recognising that at least 55 pension funds globally have already taken the step to fully divest from fossil fuels, see Attachment 1,

Recognising that fossilfree indexes¹² or funds do not necessarily have lower financial results, but mostly comparable and sometimes better,

Recognising that we have a duty to act in the best long-term interests of our beneficiaries, 13

Research by the Aperio Group shows financial results of carbon-free portfolio's/index funds are comparable and sometimes better than traditional, more diversified portfolio's/index funds. S&P Capital IQ presented the same conclusions, just like joint research (led by ESG-expert Dr. Joshua Humphreys) from the Tellus Institute, Responsible Endowments Coalition, Sustainable Endowments Institute, and 350.org. See reports:

http://www.nrdc.org/media/2014/140429.asp?utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+NRDCPressReleases+(NRDC+Press+Releases)

https://www.aperiogroup.com/system/files/documents/aperio_group_-_building_a_carbon-free equity portfolio.pdf

http://news.yahoo.com/college-fossil-fuel-divestment-movement-173859677.html http://gofossilfree.org/files/2013/05/Institutional-Pathways-to-Fossil-Free-Investing.pdf

⁷ http://www.dnb.nl/binaries/TijdvoorTransitie_tcm46-338545.pdf

⁸ https://zoek.officielebekendmakingen.nl/dossier/32813/kst-32013-

^{129?}resultIndex=0&sorttype=1&sortorder=4

⁹ http://www.trouw.nl/tr/nl/34921/Groen-Pensioen/article/detail/4044377/2015/06/01/Nederlanders-bereid-meer-te-betalen-voor-groen-pensioen.dhtml

¹⁰ http://www.abpfossielvrij.nl/category/nieuws/page/2/

¹¹ http://www.annemarierakhorst.nl/pagina/geld-stuurt-de-wereld

¹² http://fossilfreeindexes.com/fag/

¹³ http://montrealpledge.org/sign-the-pledge/

We commit:

Where we have direct control over the individual companies we invest in, we will do what is in our sphere of influence to:

- 1. Make no new investments in the Carbon Underground's top 200 oil, gas, and coal companies¹⁴.
- 2. Sell these oil and gas investments within 3-5 years, no later than 31 December 2021.
- 3. Sell these coal investments within 3 years, no later than 31 December 2019.
- 4. Invest in a sustainable and equitable new energy economy.

Where we do not have direct control over the individual companies in our investments, we pledge to invest in fossil free alternatives as soon as suitable options become available. If we intend to engage in shareholder advocacy, we are retaining a very small share of fossil fuel or high carbon companies for only that purpose¹⁵.

Date: 12 December 2016	
Place: The Hague	
Name of pension fund ¹⁶	Name of Director, Chair, Board member

Other signatories with influence related to pension funds

Name

- Trade unions
- Companies with their own pension fund
- Pension administrators / asset managers
- Chairs/parties of Pension fund participant committees (deelnemersraden pensioenfondsen en ondernemingsraden voor pensioenverzekeringen)

¹⁴ http://fossilfreeindexes.com/research/the-carbon-underground/

¹⁵http://action.divestinvest.org/p/dia/action3/common/public/?action_KEY=16889&utm_campaign=wedivestinvest

¹⁶ bedrijfstakpensioenfonds, ondernemingspensioenfonds (voor een onderneming of concern) of een (pensioen)verzekeraar.

Attachment 1: global pension funds divesting from fossil fuels

At least 55 pension funds globally have already taken the step to fully divest from fossil fuels. In Europe, the Waltham Forest Pension fund 17 of London (worth £ 735 million) declared themselves recently "100% fossil free". Some 14 other pension funds decided to divest from fossil fuels partly, 8 from coal only and 1 from coal and tar sands only. Examples are UK's Environmental Agency pension fund, divesting 90% of coal assets and 50% of gas and oil stock in 2020^{18} or the California Public Employees Retirement System CalPERS, with \$300 billion dollars the largest pension fund of the USA, divested fully from coal.

Excerpted from full list at http://gofossilfree.org/commitments/

Waltham Forest Pension Fund	UK	Full	\rightarrow
Abracadabra Retirement Fund	Australia	Full	\rightarrow
Alleycat Super Fund	Australia	Full	\rightarrow
Anderson Peters Super Fund	Australia	Full	\rightarrow
Anglican National Super	Australia	Partial	\rightarrow
<u>AustralianSuper</u>	Australia	Partial	
Barnett Super Wealthy Fund	Australia	Full	\geq
Barry Family Super Fund	Australia	Full	\rightarrow
Bondage Super	Australia	Full	\rightarrow
Booth Super Fund	Australia	Full	\rightarrow
Brinstones Super	Australia	Full	\rightarrow
<u>California Public Employees' Retirement</u> <u>System (CalPERS)</u> <u>California State Teachers' Retirement System</u>	USA	Coal only	\rightarrow
(CalSTRS)	USA	Coal only	\rightarrow
Cecily Dignan Superannuation Fund	Australia	Full	$\frac{\Rightarrow}{\Rightarrow}$
City of Providence, RI	USA	Partial	\rightarrow
Darwin Superannuation Fund	Australia	Full	
Davara Super Fund	Australia	Full	\rightarrow
Decco Superannuation Fund	Australia	Full	$\frac{\Rightarrow}{\Rightarrow}$
District of Columbia Retirement Board	USA	Full	\geq
Ditton's Super Fund	Australia	Full	\rightarrow
Dobra Super Fund	Australia	Full	\rightarrow
Earth Super Fund	Australia	Full	
Environment Agency Pension Fund	UK	Partial	\rightarrow
<u>First State Super</u>	Australia	Partial	
Flame Tree Super Fund	Australia	Full	
Flou Flou Super Fund	Australia	Full	\rightarrow
<u>Future Super</u>	Australia	Full	\rightarrow

¹⁷ http://gofossilfree.org/uk/press-release/waltham-forest/

¹⁸ http://platformlondon.org/2016/09/28/32504/

¹⁹ Reference where Liset got these from

Gibson and McGregor Super Fund	Australia	Full	\rightarrow
Good Vibrations Super	Australia	Full	\rightarrow
Government Pension Fund Global	Norway	Partial	\rightarrow
Gross and Watts Super Fund	Australia	Full	\rightarrow
H Green Superannuation Fund	Australia	Full	\rightarrow
HESTA Super Fund	Australia	Coal only	\rightarrow
Haringey Pension Fund	UK	Coal only	\rightarrow
Haydon Family Super Fun	Australia	Full	\rightarrow
<u>Ircantec</u>	France	Coal	\rightarrow
Jacobs Robinson Super Fund	Australia	Full	\rightarrow
Jalana Super Fund	Australia	Full	\rightarrow
Jennie Di Blasi Super Fund	Australia	Full	\rightarrow
Just Money Super Fund	Australia	Partial	
Kerr Ratcliffe Super	Australia	Full	\rightarrow
Kollantai Super Fund	Australia	Partial	
Kommunal Landspensjonskasse (KLP)	Norway	Full	\rightarrow
Kuhn's Gold Super	Australia	Full	\rightarrow
Local Government Super	Australia	Coal only	\rightarrow
M & N West Pension Fund	Australia	Full	\rightarrow
Malbird Super Fund	Australia	Full	\rightarrow
Maree Kordonsky Super	Australia	Full	\rightarrow
McKinnon Super Fund	Australia	Full	\rightarrow
Millamac Super Fund	Australia	Full	\rightarrow
Moomintroll Super Fund	Australia	Full	\rightarrow
Neranie Super Fund Nest Sammelstiftung / Nest Fondation	Australia	Full	\Rightarrow
<u>Collective</u>	Switzerland	Fossil Free	
Nevada Super Fund	Australia	Full	\rightarrow
PFA Pension	Denmark	Partial	\rightarrow
PKA Pension	Denmark	Partial	\rightarrow
Pensionfonds Zorg en Welzijn (PFZW)	Netherlands	Partial	\Rightarrow
Perpetual Ocean Super Fund	Australia	Full	\rightarrow
<u>Presse-Versorgung</u>	Germany	Partial	\rightarrow
<u>Publica</u>	Switzerland	Coal only	\rightarrow
ROS Super Fund	Australia	Full	\rightarrow
Ross Knowles Super Fund	Australia	Full	
Rusbourne Private Superannuation Fund	Australia	Full	\rightarrow
SUJAY Superannuation Fund	Australia	Full	\rightarrow
Scottish Widows (?)	scotland	Coal	\rightarrow
ScouseMouse Super Fund	Australia	Full	\rightarrow

Second Swedish National Pension Fund (AP2)	Sweden	Partial	\rightarrow
South Yorkshire Pension Fund	UK	Coal and Tar Sands only	\rightarrow
Super Three Super Fund	Australia	Full	\rightarrow
Taikura Super Fund	Australia New	Full	\rightarrow
The New Zealand Superannuation Fund	Zealand	Fossil Free	\rightarrow
The Tin Dog Super	Australia	Full	\rightarrow
Tweeps Super Fund Unfolding Futures Pty Ltd Superannuation	Australia	Full	\rightarrow
Fund	Australia	Full	\rightarrow
<u>UniSuper</u>	Australia	Partial	\rightarrow
Wahcumba Super Fund	Australia	Full	
Wombat Super	Australia	Full	\rightarrow