Day 1 - Wednes	sday, December 4, 2019		
08:00 - 09:00	Registration, refreshments and networking		
09:00 - 09:05	Chair's Introduction		
	Renée Friedman, Head of Events and Strategic Content, Responsible Investor		
09:05 - 09:10	Welcome Address		
	Amisha Parekh, Product Manager, Sustainable Finance Solutions, Bloomberg		
09:10 - 09:15	Investing for the SDGs across asset classes and markets.		
	Amina J. Mohammed, <b>UN Deputy Secretary General</b>		
09:15 - 09:35	Keynote 1: The future of sustainable finance, business ethics & the bottom line.		
	Tensie Whelan, Clinical Professor of Business and Society, Director, Center for Sustainable Business, NYU Stern School of Business		
09:35 - 10.00	Keynote 2: Global policy challenges in the field of sustainable finance: new investment risks & opportunities.		
	Alain Deckers, Head of Unit, Corporate Reporting, Audit and Credit Rating Agencies, DG FISMA, European Commission		
10:00 - 11:00	Plenary 1: How regulators are now driving corporate and financial sustainability requirements.		
	<ul> <li>Changes in global sustainable finance regulations such as the EU's Sustainable Finance Action Plan are significantly altering the investment landscape for asset owners and global fund managers. What will the impact be in the US?</li> </ul>		
	<ul> <li>What other global and domestic regulatory trends are changing the sustainable finance landscape?</li> </ul>		
	<ul> <li>Can the proposed Green New Deal set a new path for climate-aligned investment across the Americas?</li> </ul>		
	<ul> <li>Regulating the externalities of capitalism: can we expect more of it, how, and what could it mean for corporate activity and investment?</li> </ul>		
	Speakers		
	Bertrand de Mazieres, Director General Finance, <b>European Investment Bank</b> Kirsty Jenkinson, Investment Director, Sustainable Investment & Stewardship Strategies, <b>California State Teachers' Retirement System</b>		
	Mona Naqvi, Senior Director, Product Management, ESG Indices, <b>S&amp;P Dow Jones Indices</b> Nadia Humphreys, Product Manager, Sustainable Finance Solutions, <b>Bloomberg</b>		
	Moderator		
	Hugh Wheelan, Co-founder and Joint Managing Director, Responsible Investor		
11:00 - 11:20	Morning networking break		
11:20 - 11:50	Keynote 3		
	Abigail E. Disney, Founder, <b>Level Forward</b>		

11:50 - 12:50	Plenary 2: Investors and tech giants: creating accountable and sustainable growth models.		
		ocks and investors of increasing ac ace and freedom of speech concern	· ·
	What engagement strateg	ies are most effective in managing	ESG risks in the tech sector?
	What does technology-dri portfolios?	ven economic growth mean for the	future of diversified global
	Is sector concentration ris	k good for long-term investor return	ns?
	Speakers		
	Erica Furfaro Director, Senior Res Ric Marshall, Executive Director,	rategist, <b>New Zealand Superannu</b> search Analyst for Media and Interr ESG Research, <b>MSCI</b> nvestor Alliance for Human Right	net, ClearBridge Investments
	Moderator		
	Yaël Eisenstat, Founder, Kilele Gl	lobal LLC	
12:50 - 13:40		Networking lunch	
	Bonds	The economics of energy	SDGs and impact investing
13:40 - 14:20	a) The sovereign bond sustainability challenge:	a) What is needed to increase institutional project finance	a) SDG-aligned investing: the why, the what and the how.
	sustainability challenge: maximising returns while minimising risks.  How do ESG-aligned bond investors manage risk in developed and emerging market sovereign allocations?  Can engagement strategies work with sovereigns?  What specific challenges do government-affiliated entities, (e.g., Saudi Aramco, CNOOC, and Huawei), pose for ESG investors?  Speakers  Rachel Ziemba, Adjunct Senior Fellow, Center for a New American Security  Tony Campos, Head of Sustainable Investment, Americas, FTSE Russell  David Wille, Economic Analyst, Verisk Maplecroft  Moderator  Ulf G. Erlandsson, Advisor, Diem Green Credit	Institutional project finance for clean tech?  Trends and comparisons of clean energy and sustainable infrastructure investment strategy in the Americas and beyond.  How are investors accessing clean energy opportunities and on what financing terms?  How are policymakers and investors increasingly allying on green energy infrastructure finance?  Speakers  Michel-André Volle, Global Head Investor Relations & Funding Solutions, Meridiam  Delilah Rothenberg, Executive Director, The Pre-Distribution Initiative  Pranab Ghosh, Principal Investment Officer, International Finance Corporation  Moderator	Why, the what and the how.  How are the SDGs creating change and value through the business and institutional investment chain?  What does the investment benchmarking of companies against SDG progress look like, and why do it?  How do asset owners and society at large interpret successful SDG investment?  Speakers  Bowen Gu, Investor Engagement Manager, Access to Medicine Foundation  Namtse Namgyal, Head of Institutional Sales, North America, Trucost, part of S&P Global  John Levy, Director of Impact, FT Real Asset Advisors, Franklin Templeton  Moderator  Nicole Johnson-Barnes, Research Analyst, Marquette

		Responsible Investment, Mercer	
14:30 - 15:10	b) 21st century corporate bond trading: how data is driving ESG integration.	b) The cleaning up of dirty fossil fuels in North America.	b) Private wealth and sustainability linked returns.
	Are ESG corporate bond ratings a reality yet? Is better data changing that?	Energy evolution: from cleaner fossil fuels to new energy: what does the science and engineering say?	How big is the HNW demand for sustainability-themed investment, and why?
	How are ESG bond investors influencing issuer behaviour?	Can big oil lead the transition from hydrocarbons to low carbon?	How are family offices actually thinking about growing sustainability allocations in their portfolios? What's the proof?
	Are bond investors stepping up on corporate engagement strategies?	How to invest in the net zero transition.	Are HNWIs and family offices getting insights and access to sustainability-related returns
	Speakers	Speakers	that institutions aren't?
	Anna Pot, Head of Responsible Investment Americas,	Nili Gilbert, Chairwoman of the Investment Committee, <b>David</b>	Speakers
	Responsible Investments, APG	Rockefeller Fund	Raymond Joseph Co-Head, Citi Investment Management
	Hugh Smith, Director, ESG Investing, Americas, <b>Refinitiv</b>	Greg Rogers, Co-Founder,  Eratosthenes	Lindsay Suter, AIA, LEED AP, Architect
	David Hamilton, Head of Credit Analysis, <b>Insight Investment</b>	Michal Nachmany, Policy Fellow, London School of Economics, <b>Transition</b>	Amy Farrell, Sustainable and Impact Investing Senior
	Moderator	Pathways Initiative	Investment Specialist, UBS Asset Management
	Rajan Kundra, Lead, Finance Initiative, <b>WWF</b>	Moderator	Moderator
		Faith Ward Chief Responsible Investment Officer, Brunel Pension Partnership	William Burckart President & COO, The Investment Integration Project
15:10 - 15:40	Afternoon networking break spon	Sored by Ideal Ratings	
15:40 - 16:20	c) Green and blue bonds: a scalable solution?	c) TCFD reporting and climate risk scenario analysis. What's next for global investors?	c) Endowments and ESG: setting the sustainability standard.
	From niche to normal: can green bonds become a portfolio standard?	Scenario analysis: how to practically assess the low carbon future for investment	Do endowments have a particular role in widening the ESG agenda, or will they be
	The role of green and blue debt in city and state development.	relevance?	pushed into this role?
	How are investors assessing the sustainability credentials of debt finance?	The evolution of climate-related financial disclosure practices.  Common language: will US	Endowments are at the cutting edge of long-term investment strategies: can this cross over into sustainability themes?
	Speakers	companies be affected by a lack of mandatory ESG disclosure?	How can endowment leadership translate into positive
	Anna Zubets-Anderson, Vice President – Senior Analyst,	Speakers	investment/societal outcomes?
	Corporate Finance Group, Moody's Investors Service	David Richardson, Executive Director, Client Service &	Speakers
		Business Development, Impax	Dan Chu, Executive Director,

**Asset Management** 

**Sierra Club Foundation** 

Holger Mertens, Head Portfolio Eli Angen, Principal, Tamara Larsen, Executive Manager - Global Credit, Nikko Responsible Investing, Ontario Director, Perella Weinberg **Asset Management Teachers' Pension Plan Partners** Jill Johnson, Investment Officer, Esther Pan Sloane, Head, Rob Weary, Deputy Managing Seattle City Employees' Partnerships, Policy and Director, Blue Bonds, **Retirement System** Communications, UNCDF **NatureVest** Moderator Moderator Moderator Didem Nisanci, Global Head of Clara Vondrich, Director, Divest Ekaterina Grigoryeva, Public Policy, Bloomberg Invest **Environment and Social** Development Specialist, World **Bank** 16:35 - 17:35 Plenary 3: Reality bites - climate science and the investor response. A discussion between climate scientists, macroeconomists, investors and insurers as to how climate change will affect the global economy How does science view and model climate physical risk over short- to long-term timeframes? How are insurers and investors modelling non-linear climate risks? How should they deal with associated volatility measures? How are investors building resilience across global portfolios? **Speakers** Dave Jones, Senior Director, Environmental Risk, The Nature Conservancy Alan Hsu Global Industry Analyst and Portfolio Manager, Wellington Management Kristina Rüter, Executive Director and Head of Methodology, ISS ESG Vice Admiral Dennis McGinn, US Navy (Ret), Advisory Board Member, The Center for Climate and Security Moderator Nidia Martínez, Director Climate Risk Analytics Capital, Science & Policy Practice, Willis Towers Watson 17:35 - 17.55 Keynote 4: The energy transition and financial markets in the age of Trumponomics Jeffrey D. Sachs, Director, Center for Sustainable Development, Columbia University How can investors respond to the new protectionist paradigm in global trade, calls for more inclusive capitalism, and the immediate threats of climate change? Maintaining investment performance while managing the risks associated with the global rise of populist politics and policies. What does a fraying social contract mean for investment risks and opportunities across key markets?

Cocktail reception and networking sponsored by Eurex

17:55 - 19:00

Day 2 - Thursday, December 5, 2019			
08:15 - 09:00	Registration, refreshments and networking		
	Infrastructure, banks/insurers and alternatives	Sustainable equities	Al, data analytics and the tech revolution
09:00 - 09:40	d) Debating ESG integration in private equity: risk mitigation or value creation?  Is ESG integration a risk mitigant or a value creator for private equity investors?  What is the current investment gap on sustainable infrastructure and what is the role of PE in financing this?  What are GPs promising and delivering on ESG? Where are assets in all of this?  How should investors look at sustainable value creation within deal terms?  Speakers  Nandini Hampole, Manager, Financial Services, BSR  Ana Carolina Kliemann, Lawyer Specialist in Corporate Law, Capital Markets and ESG Integration, Kliemann Law Firm  Francis H. Byrd, Managing Partner, Alchemy Strategies  Moderator  Rick Walters, Director, Infrastructure, GRESB	d) Rights and responsibilities: investors and the S in ESG.  Reputational risk and human/labour rights: what is the impact of human/labour rights risks on long-term shareholder value?  How can engagement influence corporate behaviour and long-term value creation?  How do ESG ratings agencies assess the materiality of human/labour rights?  Speakers  Sophie L'Hélias, President, Leaders XXchange  Juliette Laplane, Senior Sustainability Auditor, Vigeo Eiris  Hans-Christoph Hirt, Executive Director, Hermes Investment Management  Moderator  Edward Kamonjoh, ESG/Sustainability Specialist	d) Risk: the rise of the sustainable data machines!  How tech and machine learning is compiling bigger and better ESG data.  The increasing accessibility of satellite technology and its integration into environmental investing and stewardship  Can algorithm-led business models respect ESG principles?  Speakers  Lenora Suki, Product Manager, Sustainable Finance Solutions, Bloomberg  Phillipp Aeby, CEO, RepRisk  Phillip Bruner, CEO, ENIAN  Moderator  Henrik K Jeppesen, Head of Investor Outreach, North America, Carbon Tracker Initiative
09:50 - 10:30	e) Banks, insurers and climate risk stress-testing.  How could climate stress tests shift behaviour in the banking and insurance sectors?  How are the Principles for Responsible Banking and Insurance changing the financial sector's approach to ESG?  Does "sustainable" banking and insurance cross national and continental boundaries?	e) The fight over shareholder rights.  What chance a truce between companies and investors on shareholder voting rights and corporate governance? Can the SEC be a respected arbiter?  The increasing pressure on companies to disclose where they stand on lobbying on the big social/sustainability issues; where is it heading?  How political (and transparent) should companies be with	e) Smart returns: do big data and artificial intelligence offer opportunities to enhance ESG returns?  How new technologies for data monitoring, management and reporting can create sustainable returns.  Can new technologies help uncover alpha signals in ESG data?  Do tech-driven data solutions improve sustainability analysis across asset classes?

	Speakers  Ivan Frishberg, First Vice President, Director of Impact Policy, Amalgamated Bank  Yoon Kim, Global Director of Client Services, Four Twenty Seven  Moderator  Gabriel Thoumi, Director, Planet Tracker	investor capital, and how are investors managing the risk?  Speakers  Sanford Lewis, Director, Shareholder Rights Group  Rob Du Boff, ESG Analyst, Bloomberg Intelligence  Bhakti Mirchandani, Managing Director, Focusing Capital on the Long Term Initiative  Moderator  Richard A. Bennett, President and CEO, ValueEdge Advisors	How are new technologies driving changes in the structure of the ESG research industry?  Speakers  Thomas Kuh, Head of Index, Truvalue Labs  Joshua Livnat, Professor Emeritus of Accounting, New York University Stern School of Business  Moderator  Jeff Cohen, CAIA, Institutional Product Strategist, SASB
10:30 - 11:10	Networking break		
11:10 - 11:50	f) Smart cities and resilient urban development.  What are smart cities and how can they contribute to a low carbon future?  Why does ESG data matter for property investors and municipal governments?  How are the themes underlying smart cities captured in investment portfolios?  Speakers  Jaffer Machano, Municipal Investment Finance Program Manager, UNCDF  Laura Craft, Senior Vice President, Head of Global ESG Strategy, Heitman  Moderator  Paula Pagniez, Director, Capital, Science and Policy Practice, Willis Towers Watson	f) Central banks & regulators: getting serious on climate risk.  Will the Fed take action on climate risk?  Central banks and ESG: what do investors need to know?  What could green monetary policy mean for investors?  Speakers  Sonja Gibbs, Managing Director and Head of Sustainable Finance, Institute of International Finance  Francois Haas, Senior Representative for the Americas, Banque de France  David Lunsford, Executive Director, Head of Climate Strategy & Policy, MSCI  Moderator  Laura Zizzo, Founder & CEO, Mantle314	f) Agriculture and ESG.  The data on how climate, water and biodiversity risks are impacting the agriculture sector.  How might agricultural commodity prices evolve in a volatile global market?  How are investors pushing agricultural companies to better identify and disclose ESG risks?  Speakers  Eleanor Spencer, SPOTT Engagement and Impacts Co-ordinator, Zoological Society of London  Matthew Piotrowski, Senior Analyst, Climate Advisers  Sanaz Raczynski Managing Director, Head of Sustainability Real Assets and Private Markets, Nuveen  Moderator  Joshua Humphreys, President, Croatan Institute
12:00 - 12:40	g) ESG in alternatives.  Are derivatives a credible and cost effective way to manage sustainability risks?	g) Corporate governance, reputational risk, and why ESG matters.  Shareholder litigation and ESG: making investors whole again	g) Food: sustainability and security.  Climate change and food production: the crucial link

Real estate, climate risk & green asset bubbles: quantifying the problem

# **Speakers**

Tim McCourt, Managing Director and Global Head of Equity Products and Alternative Investments, **CME Group** 

Rachna Mathur, Head of Equity and Index Sales, Americas, **Eurex** 

Chrissa Pagitsas, VP, Enterprise Environmental, Social, Governance, **Fannie Mae Moderator** 

Bill Harrington, Senior Fellow, **Croatan Institute** 

after corporate governance failures.

ESG litigation insurance: how would this work?

### **Speakers**

Alberto Thomas, Partner, **Fideres Partners** 

Kenneth E. McNeil, Partner, Susman Godfrey

Ali van Nes, Senior Vice President, Senior Director, Regulatory Solutions, **FactSet** 

#### Moderator

Danielle Fugere, President, **As You Sow** 

The inputs, impacts and costs of growing: aligning the producer, consumer and investor perspectives.

Beyond the burger: are meat alternatives a healthy choice for North American investors?

Society's shifting eating and drinking habits: the financial implications.

## **Speakers**

Detlef Schoen, Managing Partner, **NewAg Partners** 

Peter Williams, President, International Institute of Rural Reconstruction

Carole Laible, CEO, **Domini Impact Investments** 

### Moderator

Sarah McCracken, Manager, Investor Engagement, **Ceres** 

10.40 10.40	Makusadiisa kusab		
12:40 - 13:40	Networking lunch		
13:40 - 14:10	A Fireside Chat with the Net Zero Asset Owners' Alliance.		
	What is the Net Zero Asset Owners' Alliance?		
	What should companies & investment intermediaries know about asset owner action on Paris Agreement targets?		
	What are the implications for North American and global investors of the NZAOA work?		
	What makes the NZAOA unique from other investor initiatives?		
	What's next for the NZAOA?		
	Speakers		
	Bertrand Millot, Head of Stewardship, Caisse de dépôt et placement du Québec		
	Moderator		
	Hugh Wheelan, Co-founder and Joint Managing Director, Responsible Investor		
14:10 - 15:10	Plenary 4: The future of global energy: how is the energy transition and investor engagement on the challenge of climate change changing the sector?		
	<ul> <li>Is the market really responding to growing pressure for climate action from scientists and the public?</li> </ul>		
	<ul> <li>How are the world's largest energy companies like Chevron, ExxonMobil and Saudi Aramco, assessing the future of the global energy system? Who's right?</li> </ul>		

	Can the North American shale gas boom continue? Examining the investors vs producer view.	
	<ul> <li>Is this all about corporate reporting and accounting standards or more fundamental market dynamics?</li> </ul>	
	Speakers	
	Lisa Epifani, ESG Engagement Manager, <b>Chevron</b> Mark Campanale, Founder, <b>Carbon Tracker Initiative</b> Nalini Feuilloley, Director, Responsible Investment Team, <b>BMO Global Asset Management North America</b>	
	Moderator	
	Alyson Genovese, Director, GRI Regional Hub US & Canada	
15:10 - 15:20	Close of RI New York 2019	
	Renée Friedman, Head of Events and Strategic Content, Responsible Investor	