



A Day for Cities, States and Regions



Bio Book

Welcome to the event

Planned to take place on November 10th, “A Day for Cities, States, and Regions” will invite elected and appointed officials from around the world to coalesce around the shared goal of mitigating climate change. SDCL is organizing the day-long series of events on Edinburgh’s Royal Mile, beginning at Dynamic Earth and ending at Edinburgh City Chambers.

The event will bring together city, state, and regional representatives, such as mayors, parliamentarians, councilors, and governors, to highlight the significance of their input and collaboration in climate change efforts.



Sustainable Development Capital LLP (SDCL) is an investment firm established in 2007 with a proven track record of providing capital to energy efficiency and decentralized generation projects in the UK, Continental Europe, North America, and Asia.

SDCL was launched to facilitate investment into environmental infrastructure markets. It has always focussed on investing in projects that are good for the environment, good for people and commercially sustainable. Indeed, it has always said that "if it is not commercial, it is not sustainable".

SDCL is headquartered in London and the group and its investment vehicles also operate worldwide from offices in New York, Dublin, Madrid, Hong Kong and Singapore. As an energy focused investment firm, , SDCL is the ideal host for a day-long COP-26 side event that promotes climate collaboration.



Our Partners

SDCL would like to thank all our partners for there help and support with this event.



The Agenda

10.30 - 11.00	Registration and Refresments
11.00 - 12.00	Welcome and Keynotes
12.00 - 13.15	Lunch and Networking
13.15 - 14.00	First Breakout Session Water Extreme Heat & Cooling Transport Energy Efficiency & Buildings Environmental Justice & Just Transition
14.00 - 14.15	Refresment Break
14.15 - 15.00	Second Breakout Session Water Extreme Heat & Cooling Transport Energy Efficiency & Buildings Environmental Justice & Just Transition
15.15 - 16.30	Sightseeing Tour of Edingburgh Meet at Registration Desk
15.15 - 16.30	Networking Event
16.30 - 16.45	Refresment Break
16.45 - 17.00	Leave for Council Chambers Reception

Breakout Rooms

You will be able join two breakout session, your breakout choices are listed on your delegate badge.

Water

How can we adapt to extreme water-related weather events?

Room: **Hutton Room**

- Facilitator: **Jazmin Burgess**, Green New Deal Manager, C40
- Panellist: California State Senator **Bob Wieckowski**
- Panellist: **Fiona Barbour**, Global Practice Lead for Water Resources and Flooding, Mott MacDonald
- Panellist: **Gordon Reid**, General Manager for Zero Emissions, Scottish Water
- Virtual panellist: **Alan Cohn**, Managing Director of Integrated Water Management, NYC DEP
- Pre-Recorded Remarks: **Gary White**, CEO, Water.org

Extreme Heat & Cooling

How do you keep cool in an extreme heat atmosphere?

Room: **Boardroom**

- Facilitator: **Clare Wildfire**, Global Practice Lead for Cities, Mott MacDonald
- Panellist: **Mariam White-Hammond**, Boston Chief of Environment, Energy & Open Spaces
- Panellist: **Anant Jani**, Honorary Research Fellow, University of Oxford
- Virtual panellist: **Laura Jay**, Regional Director, C40 Cities Climate Leadership Group
- Panellist: **Jim Maguire**, Managing Director of Asia, SDCL
- Pre-Recorded Remarks: Phoenix Mayor **Kate Gallego**

Transport

How can we decarbonize the transportation sector?

Room: **Biosphere Blue**

- Facilitator: **Mark Watts**, Executive Director, C40
- Panellist: **Mairi Joyce**, Transport Planning Net Zero Lead, Mott MacDonald
- Panellist: **Reza Sheybani**, Co-Founder & CEO, The EV Networks
- Virtual panellist: **Michael Replogle**, Former NYC Deputy Commissioner for Policy

Energy Efficiency & Buildings

How can we attain energy efficiency in public buildings?

Room: **Salisbury Room**

- Facilitator: **Lolita Jackson**, Executive Director of Communications & Sustainable Cities, SDCL
- Virtual: **Anthony Fiori**, NYC Chief Energy Management Officer
- Panellist: **Alan Hendry**, Director of Sustainability, Mott MacDonald
- Panellist: **Munish Datta**, Director of Membership & Partnerships, UK Green Building Council
- Panellist: **David Hourihane**, Managing Director Ireland SDCL
- Virtual Panellist: **Mark Chambers**, White House Lead for EE

Environmental Justice & Just Transition

How can we guarantee that disadvantaged communities are part of a just energy transition?

Room: **Biosphere Green**

- Facilitator: **David Miller**, Managing Director, C40
- Panellist: **Tom Shields**, CEO, Spring Rise Associates
- Panellist: Pittsburgh Mayor **Bill Peduto**
- Pre-Recorded Remarks: Bristol Mayor **Marvin Rees**





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Meet our Speakers





Fiona Barbour

Global Practice Leader Water
Resources and Flooding
Mott MacDonald

Fiona has over seventeen years' experience in the water industry, a specialist in asset and integrated sewer network management, evaluation of river and network systems, flood mapping and risk assessments. She has a wide range of experience from strategic analysis and feasibility studies to detailed design and implementation. In 2020, Mott MacDonald collaborated to develop the Water UK net-zero route map, the first detailed plan to set out how net-zero carbon on operational emissions can be achieved for an entire industrial sector. This was followed by a webinar series to explore the lessons learned and share practical advice to our clients in all regions.

Fiona has worked as a Technical Advisor on an FCO funded project to improve the flood resilience of Ho Chi Minh City and developed pluvial flooding warning proof of concept through to a pilot study in Bangkok. She has acted as technical advisor for studies such as the Edinburgh

Integrated Catchment Study, the Aberdeen Integrated Catchment Study, Linlithgow Bridge Flood Study and Edinburgh Elements Mixed-Use Masterplan development to name but a few.



Jazmin Burgess

Deputy Director, Inclusive Climate
Action

C40 Cities

Jazmin Burgess is Deputy Director of the Inclusive Climate Action programme at C40 Cities and leads the Global Green New Deal work, which provides in depth programme assistance and policy guidance to cities deliver inclusive climate action and a just transition at local level.

Prior to C40, Jazmin worked for Mayor of London, Sadiq Khan, leading the team responsible for the Mayor's Green New Deal for London and spent 8 eight years leading climate change and development initiatives with the United Nations, including in Viet Nam, New York and Geneva. Jazmin has also worked on migrant and refugee policy within UK government research projects and women's rights campaigning for Amnesty International.



Mark Chambers

Senior Director for Building
Emissions and Community
Resilience

**White House Council on
Environmental Quality**

Mark Chambers is the Senior Director for Building Emissions and Community Resilience at the White House Council on Environmental Quality. Chambers leads the Biden-Harris Administration's climate policy development for the built environment as part of a whole of government approach to the climate crisis.

Chambers previously served as the Director of the New York City Mayor's Office of Sustainability, where he led efforts to align social and environmental policy across the built environment, waste, transportation, health and energy sectors in America's largest city. Prior to that role, he served as Director of Sustainability and Energy for the Government of the District of Columbia.

Chambers is a recipient of the Director's Award from the Smithsonian National Design Awards. He speaks frequently on the intersection of climate change,

resilient design and environmental justice; Chambers has been featured at forums like Creative Mornings, Living Future, Better Buildings, and Climate Week. His work has been highlighted in the NY Times, the Washington Post, Grist, Architectural Record, Politico, Complex World, and Reuters among others.

Chambers is a licensed architect and holds a BArch and a MS in Public Policy and Management, both from Carnegie Mellon University in Pittsburgh, PA.



Alan Cohn

Managing Director of Integrated
Water Management
**New York City Department of
Environmental Protection**

Alan Cohn is Managing Director of Integrated Water Management at the New York City Department of Environmental Protection, where he leads initiatives to prepare water systems for climate change and population growth.

His team develops programs, partnerships, and financial incentives to conserve and recycle drinking water and protect communities and infrastructure from flooding. These initiatives include a Water Demand Management Program, Water Conservation and Reuse Grant Program, and a Cloudburst Program and partnership with the City of Copenhagen focused on flood mitigation for extreme rain events.

He served as a senior policy advisor for water, wastewater, and solid waste on the Mayor's Special Initiative for Rebuilding following Superstorm Sandy, managed development of the NYC Wastewater Resiliency Plan, and is currently working to implement the New York

City Stormwater Resiliency Plan and initiatives to mitigate future flooding following Tropical Storm Ida. Alan represents New York City on the Water Utility Climate Alliance, a group of 12 large utilities which provide leadership and collaboration on climate change issues affecting the country's water agencies.



Munish Datta

Director
UKGBC

Munish Datta is passionate about the crucial role every sector of society - government, business, civic, each individual - must play to create a truly inclusive, sustainable world.

As director at UK Green Building Council, he is responsible for leading the organisations membership & partnerships strategy and enabling the delivery of its mission to radically improve the sustainability of the built environment. As a Fellow at the University of Cambridge Institute for Sustainability Leadership, he empowers senior business leaders & organisations to tackle critical global challenges.

He is a member of the UK Government (BEIS) Green Construction Board, Governor of the Stephen Perse foundation of schools & trustee of Rama Foundation.

Munish is alumnus of Marks & Spencer where he led cross business teams to design and deliver the multi award winning, globally renowned sustainability strategy (Plan A), for its 1000+ buildings property portfolio.



Anthony J. Fiore

Deputy Commissioner & Chief
Energy Management Officer
**New York City Department of
Citywide Administrative Services**

As Chief Energy Management Officer for the City of New York Anthony has overall responsibility for purchasing energy for municipal operations and demand management for all City agencies, cultural institutions, hospitals, and schools and universities. Anthony is responsible for managing a \$700 million annual energy supply budget, and a \$3 billion 10-year capital budget to develop and implement programs to achieve the City's One City: Built to Last strategy of an 80 percent reduction of greenhouse gas emissions by 2050.

Prior to this role Anthony served as the Director of Energy Regulatory Affairs for the City of New York and was responsible for acting as the primary energy policy advocate for the City before numerous State and federal agencies, and providing analysis over a wide range of regulatory and legislative matters related to energy.

Prior to this, Anthony was Chief of Staff for Operations at the City of New York's water and wastewater treatment agency. Operations under his purview included water supply, water and sewer distribution operations and wastewater treatment.

Anthony has more than 20 years of service with the City of New York. He received a Bachelors in Science from Binghamton University and a Master's in Public Health from the Mailman School of Public Health, Columbia University.



Kate Gallego

Mayor
City of Phoenix

Since being elected to the Phoenix City Council in 2013, Kate Gallego's entrepreneurial spirit and extensive economic development knowledge have helped transform Phoenix's economy and revitalize the city's transportation system. Kate's proven track record includes leading the campaign to pass Phoenix's citywide transportation plan and spearheading the successful Phoenix Equal Pay Ordinance. Kate is passionate about building a Phoenix that works for everybody. She led the effort for the city to partner with AARP to better serve older adults. She has worked with Councilwoman Debra Stark to support more young people entering the construction workforce, and Kate has championed innovative partnerships with ASU and the University of Arizona. Kate Gallego believes that everyone should have access to cutting edge medical care, and she has been the city council lead on expanding Phoenix's biomedical campus. A strong proponent of investing in the infrastructure that Phoenix

needs to grow, Kate is a member of the bi-partisan coalition Building America's Future. Her work on infrastructure has earned recognition from Women in Transportation and Friends of Transit. Her work on equity issues has earned her the recognition of the "Courage" Award from the Girl Scouts Cactus-Pine Council, Elected Official of the Year by the National Association of Social Workers Arizona Chapter, and the Rising Leader Award from the Anti-Defamation League. AZ Business Magazine named her as one of the most influential women in business. Prior to being elected, Kate worked on Strategic Planning and Economic Development for Salt River Project. She graduated Phi Beta Kappa from Harvard University and earned an MBA from the Wharton School of Business at the University of Pennsylvania. In 2015 the Wharton School of Business named her in its "40 Under 40" list. She is the proud mom of Michael Gallego.



Alan Hendry

Director of Sustainability
Mott MacDonald

Alan is highly experienced as a strategic sustainability leader. He has worked in the area since 1996 in both public and private sectors, including working for global businesses, Jacobs, Worley and now Mott MacDonald. He has run his own consultancy working with clients including the Environment Agency, Scottish Gas Networks and the Energy Networks Association.

He has a passion for sustainability and proven experience in building sustainability culture and change management, underpinned by procedures and reporting to manage progress. His approach combines innovation, sustainability, close working with stakeholders and technical delivery.

Alan has significant stakeholder engagement experience at senior level, which has delivered a track record of building strong, lasting, relationships. He is highly self-motivated and enjoys, developing and growing a sustainability culture within the organisations he works with.



David Hourihane

Managing Director Ireland
SDCL

David is the Managing Director and founded the SDCL Ireland's office in 2013, having successfully managed SDCL's bid to run the Government backed energy efficiency fund in Ireland, Ireland Energy Efficiency Investments plc. (IEEI).

Prior to joining SDCL, David was recognised as one of Ireland's foremost cleantech lawyers and, as a former partner in several leading Irish law firms. This included a position as Partner in Head of Energy & Cleantech at Philip Lee Solicitors (2012 - 2013) and Partner in Head of Green Economy Group at Byrne Wallace Solicitors (2008-2012).

David has worked with leading clients in the energy, energy efficiency and cleantech sectors and his overall responsibility at SDCL is identifying, structuring and executing energy efficiency investments for IEEI plc and pipeline development opportunities as an Investment Committee member.



Lolita Jackson, MBE

Executive Director of
Communications & Sustainable
Cities
SDCL

Lolita Jackson MBE is the Executive Director of Communications & Sustainable Cities and is the link to governments around the world, also working on media relations, COP, UN and climate and business network engagement. Lolita previously worked for the NYC Mayor's Office for 15 years in a variety of roles. She last served as the Special Advisor for Climate Policy & Programs, where she was the climate diplomat for NYC and lead for the administration regarding global work on divestment and climate finance.

Prior to her appointment to that role, she was Deputy Director of External Affairs for the NYC Housing Recovery Office, Director of Outreach for the NYC Special Initiative for Rebuilding and Resiliency [the post-Hurricane Sandy resilience team], lead for operational city agencies for the Second Avenue Subway and Barclays Center construction projects, and Manhattan Director of Community Affairs. Prior to her tenure in the NYC Mayor's Office, Lolita worked

for Morgan Stanley Investment Management for 12 years as a Vice President and helped manage a \$10 billion product line.

Lolita is a Visiting Fellow at Penn Perry World House, a global think tank, in the areas of climate diplomacy and climate finance, and is an inaugural member of the Perry World House Policy Advisory Board. Lolita is the Chair of the British American Project U.S. Advisory Board, a fellow of the US-Japan Leadership Program, a Trustee and Executive Committee Member of the Jazz Museum in Harlem, Trustee Emerita of Children's Aid, a member of the Saint Andrew's Society of NY, President of the Penn Alumni Class of 1989, and immediate past U.S. Chair of the Royal Society of Arts.



Anant Jani

Oxford Martin Fellow
University of Oxford

Dr Anant Jani is an Oxford Martin Fellow at the University of Oxford and a visiting researcher at the Heidelberg Institute of Global Health.

Anant works on understanding how healthcare systems can efficiently and effectively address social determinants of health.

Since 2019 he has worked through the Future of Cooling Programme to understand the impact of severe heat on health and the responses healthcare systems can take to ensure that those exposed to acute threats from severe heat can get the care they need. In collaboration with the SDCL Group he also recently launched a workstream exploring the role Financial Institutions and Insurance companies can play in promoting sustainable cooling.

Prior to this, Anant worked with the England Dept of Health on national policy initiatives and ran Better Value Healthcare, a boutique advisory company working with governments and healthcare systems in Europe, the US, Canada and Middle East to help them build value-based healthcare systems. Anant received his undergraduate degrees from Brandeis University and his PhD from Yale University.



Laura Jay

Regional Director
**C40 Cities Climate Leadership
Group**

Laura Jay serves as a Regional Director for North America at C40 Cities Climate Leadership Group. In this role, she works with cities in the US and Canada to help advance climate actions, from policies to mitigate emissions to strategies for adapting to climate impacts.

Previously, Laura served as the Deputy Regional Director for North America as well as the Land Use Planning Network Manager at C40. Prior to joining the C40, Laura served as a Project Manager at Terrapin Bright Green where she consulted to government agencies, developers and non-profits to create more sustainability policies and designs.

She has also worked at the U.S. Green Building Council on governance and strategic planning. Laura has a Masters degree in Urban Planning from Columbia University in New York and a Bachelor's degree from Wheaton College in Massachusetts.



Mairi Joyce

Transport Planning Net Zero Lead
Mott MacDonald

Mairi is a Chartered Transport Planning Professional (CTTP) who is passionate about working with partners and communities to create sustainable and effective transport planning solutions. Mairi provides expertise in a diverse range of transport planning and traffic engineering fields including decarbonising transport, sustainable transport, travel demand management and behavioural change.

Mairi is the Net-Zero Sub-Practice and Sustainability lead for the Integrated Transport Division at Mott Macdonald and has been involved in projects such as, researching incentives to decarbonise the rail industry, for RSSB. Reaching net zero will involve a fundamental change in how often, where and how we travel.

The sub practice works across Mott MacDonald to help develop the group wide net zero and climate change offer and ensure clients and colleagues have access to the information they need to incorporate net zero requirements into their transport planning projects. This includes preparation for EVs, alternative fuels such as hydrogen and behaviour change.



Richard Lochhead

Minister for Just Transition,
Employment and Fair Work
Scottish Government

Richard was first elected as a North East MSP in 1999 before winning the Moray by-election in 2006. He was previously the Cabinet Secretary for Rural Affairs, Food and Environment and Minister for Further Education, Higher Education and Science. He was appointed Minister for Just Transition, Employment and Fair Work in May 2021.

Richard was born in Paisley in 1969 and was educated at Williamwood High School, Clarkston, Glasgow. He graduated with BA Honours in Political Studies from Stirling University.

Richard's first employment was with the South of Scotland Electricity Board and prior to his election to Holyrood worked for Dundee City Council.

Richard is married with two sons and lives near Elgin.



Jim Maguire

Managing Director, Asia
SDCL

Jim is a Partner based in Hong Kong and responsible for the development of the Asia Cooling and Energy Efficiency Fund.

He coordinates a grant from the Kigali Cooling Efficiency Program that supports advanced cooling technology projects in Asia and Africa.

Jim has 25 years' experience across insurance, project finance and infrastructure development in Asia and previously led the Asia risk advisory and syndication businesses for the two largest insurance brokerages, acting for sponsors and lenders in the development of over US\$25 billion of investments in renewable and traditional power generation technologies.

Jim speaks frequently on the role of financial risk management instruments, particularly in the context of Energy Efficiency and Renewable Energy.

He has been an investor in SDCL since 2011, as well as other InsureTech and sustainable infrastructure platforms.

Jim holds an M.A. in Latin American Studies from the University of Texas, Austin and, a B.S.F.S. from the School of Foreign Service, Georgetown University.



David Miller

Managing Director, International
Diplomacy
C40

David Miller is the Director of International Diplomacy and Global Ambassador of Inclusive Climate Action at C40 Cities Climate Leadership Group. He is responsible for supporting Mayors in their climate leadership and for building a global movement for socially equitable action to mitigate and adapt to climate change. He served as Chair of C40 Cities from 2008 until 2010.

David Miller is a Harvard trained economist, professionally a lawyer and author of the book *Solved: How the World, Great Cities are Fixing the Climate Crisis*.

Miller was Mayor of Toronto from 2003 to 2010. Under his leadership, Toronto became widely admired internationally for its environmental leadership, economic strength and social integration. He is a leading advocate for the creation of sustainable urban economies, and a strong and forceful champion for the next generation of jobs through sustainability. Miller has held a variety of public and private positions and served as Future of Cities Global Fellow at Polytechnic Institute of New York University from 2011 to 2014.



Bill Peduto

Mayor
City of Pittsburgh

William Peduto was elected to the office of Mayor of the City of Pittsburgh in the General Election on November 5, 2013, and took office as Pittsburgh's 60th Mayor in January of 2014.

Prior to taking office, he worked for 19 years on Pittsburgh City Council - seven years as a staffer then twelve years as a Member of Council. As a Councilman, Bill Peduto wrote the most comprehensive package of government reform legislation in Pittsburgh's history. He strengthened the Ethics Code, created the city's first Campaign Finance Limits, established Lobbyist Disclosure and Lobbyist Registration and ended No-Bid Contracts.

As Mayor, Peduto continues to champion the protection and enhancement of Pittsburgh's new reputation - maintaining fiscal responsibility, establishing community based development plans, embracing innovative

solutions and becoming a leader in green initiatives.

The Peduto administration is committed to modernizing city government and implementing leading practices to provide taxpayers with an efficient, effective, transparent, and a more accountable government. The Peduto administration is working to ensure that everyone benefits from Pittsburgh's transformation and growth because, "If it's not for all, it's not for us."



Marvin Rees

Mayor
Bristol

Marvin Rees was elected mayor in May 2016. On that day Bristol became the first major European city to have elected a mayor of black African heritage.

He describes becoming mayor as another expression of a deeper commitment to building a fairer, more inclusive world.

During his first term in office he has overseen the building of over 8,000 homes, announced the development of a mass transit system and provided quality work experiences for over 3,500 children who wouldn't readily have access.

Bringing fairness to the city council, he has achieved accredited Living Wage Employer status, and introduced Ban the Box.

He led the successful bid to bring Channel 4 to Bristol and is leading the city's response to both the climate and ecological emergencies. Building a compassionate city, he

has kept all children's centres and libraries open and led city-wide campaigns on period poverty and child hunger.

He lives in Bristol with his wife and three children.



Gordon Reid

General Manager Zero Emissions
Scottish Water

Gordon has a background in the petrochemical and water sectors. He has worked across all stages of the asset life cycle including strategy, design and construct through to operations and maintenance.

His current role is focussed on responding to the climate emergency, delivering net zero across all Scottish Waters activities and exploring how to deliver biodiversity net gain and climate change adaptation.

Gordon's special interests are innovation, sustainability and change management.



Michael Replogle

Former Deputy Commissioner
for Policy
**New York City Department
of Transportation**

Michael Replogle, a globally recognized expert on sustainable transportation, was appointed in 2015 as Deputy Commissioner for Policy at New York City's Department of Transportation (DOT). He has shaped the city's transportation-related COVID recovery efforts, Open Streets, Vision Zero traffic safety, bike sharing and micro-mobility, and policies on for-hire vehicles, freight, curb management, vehicle electrification, autonomous vehicles, road pricing, and regional and federal transportation. He led development of the 2016 NYC DOT five-year Strategic Plan, and agency contributions to New York City's climate action plan and OneNYC 2050 plan.

He co-founded and chaired the Institute for Transportation and Development Policy (ITDP) and the Partnership on Sustainable Low Carbon Transportation (SLoCaT), leading them as they advanced sustainable transportation worldwide. In 2012, he secured a

\$175 billion, 10-year commitment for more sustainable transportation from the eight largest multilateral development banks. He worked with Michelin to establish the Paris Process for Mobility and Climate (PPMC) in the run-up to the 2015 Paris Climate Summit. For 17 years, he served as Transportation Director for the Environmental Defense Fund, promoting transportation policy reforms to improve air quality and public health.

He holds honors degrees in civil and urban engineering and sociology from the University of Pennsylvania.



Reza Shaybani

Co-Founder & CEO
The EV Network

Reza Shaybani has 25 years' experience in managing public & private technology focused companies in the semiconductor, solar photovoltaic & energy storage industries, possessing vast management, Directorship and CEO level experience.

Since 2006 Reza has played an active role in the solar PV industry globally building some of the best companies in the sector. In 2017, Reza co-founded "The EV Network" a dedicated EV charging infrastructure development and finance company to build a network of fast public chargers under a unique business model. In 2020, The EV Network raised £200m to develop some of UK's best EV charging infrastructure. Reza has an extensive political, industrial & financial global network.



Tom Shields

CEO
Spring Rise Associates

Before founding Spring Rise Associates Tom was Managing Director of KemFine UK Ltd., a specialty chemicals business and had been Manufacturing Director at Avecia a Global Fine Chemicals Business where he was responsible for 12 manufacturing sites in five countries. Tom was in Delaware, USA for a period as Head of Zeneca Engineering and spent 16 years working with Imperial Chemical Industries plc, one of the world's largest chemical businesses.

Tom was acting Chair of the Chemical Sciences Scotland, Industry Leadership Group and previously served as the Chair of the Scottish Enterprise Forth Valley Board. Tom was appointed to Scotland's Just Transition Commission, 2019 to 2021 and to the UK Government's Council for Carbon Capture, Usage and Storage in May 2018.

He was a non-executive director of NECCUS, an industry led alliance developing carbon capture, usage

and storage in Scotland. Tom lives with his family in Edinburgh and is a graduate of Queens University, Belfast.



Mark Watts

Executive Director
**C40 Cities Climate Leadership
Group**

Mark has served as Executive Director of C40 Cities since December 2013, during which time the organisation has grown from 63 to 97 of world's greatest cities, and from 40 to over 250 staff across the globe.

From inception, C40's mission has been to be a high ambition leadership group, driving the world to avoid a climate crisis through the actions and leadership of the mayors of the world's leading cities. In 2016, C40 became the first major organization to insist that a 1.5-degree target was essential rather than aspirational (through our Deadline 2020 program).

Prior to joining C40 Cities, Mark was Director at pioneering engineering and design firm, Arup, and before that was a senior adviser to the Mayor of London, in which role the London Evening Standard described him as "the intellectual force behind Ken Livingstone's drive to make London a leading light of the battle

against global warming." He reports to C40 Chairperson and Mayor of Los Angeles, Eric Garcetti, and C40 Board President, Mayor Michael R. Bloomberg. He believes that work should be fun, but that there is always time for music, narrowboats, and places you can get to by bicycle.



Gary White

CEO
Water.org

Gary White is an observer, an innovator, and a problem-solver. He obtained three degrees in civil and environmental engineering, and as a passionate, problem-solver he created a solution that has empowered millions of people in need with access to safe water and sanitation.

When Gary traveled to Honduras in his early twenties, he visited impoverished communities where he observed first-hand the adversities faced by those living without access to safe water or a toilet at home. While in one village, he was struck by "how many above-ground graves there were, and how small most of them were." Young children were dying due to water-related diseases.

Gary knew access to safe water and sanitation was the answer to a bright future for the families he met in these villages – a future with more hope, health and possibilities. He returned to the United States determined to end the global water crisis.



Rev. Mariama White-Hammond

Chief of Environment, Energy
& Open Space
City of Boston

Rev. Mariama White-Hammond is a pastor, advocate, facilitator, and farmer whose work spans issues and sectors as she seeks to create a more just and sustainable world.

She was recently appointed Chief of Energy, Environment and Open Spaces for the City of Boston under Mayor Kim Janey. She is the founding pastor of New Roots AME Church, a multi-racial, multi-class community that is innovating new ways of doing church. Rev. Mariama uses an intersectional lens in her ecological work, challenging folks to see the connections between immigration and climate change or the relationship between energy policy and economic justice.

She was a fellow with the Green Justice Coalition, chair of the New England Grassroots Environmental Fund and the co-chair of RENEW New England. She has spoken and preached throughout the country. She has a company, Change Agency, with her husband, Turahn Dorsey,

that encompasses her public speaking, writing and consulting work with organizations committed to deepening their social justice work.

@RevMariama
<https://twitter.com/RevMariama>
<https://www.facebook.com/mariama.whitehammond>
<https://www.linkedin.com/in/mariama-white-hammond-20ab9911/>



Bob Wieckowski

California State Senator

California State Senator Bob Wieckowski is a leading proponent and author of progressive environmental legislation to transition California to a clean energy economy and address the challenges of climate change in the Golden State and beyond. He chairs the Senate's Budget and Fiscal Review Subcommittee 2 on Resources, Environmental Protection and Energy. In this role, he has helped negotiate through the Legislature unprecedented investments in zero emission vehicles, wildfire prevention funding, drought assistance, climate resilience and sustainable agriculture.

He is a state leader in advocating for climate adaptation programs. In 2015, he successfully authored Senate Bill 246 to create the Integrated Climate Adaptation and Resiliency Program (I-CARP). The legislation established a Technical Advisory Council and information clearinghouse on climate issues. He is also a leading voice in calling

for a clean circular economy with extended producer responsibility to reduce environmental impacts of products, including beverage containers.

In 2019, Senator Wieckowski secured over \$30 million for an Alameda Creek project in his San Francisco Bay district to address the threat of sea level rise in a smart, natural way that benefits the public and wildlife by moving sediment to the bay lands. Senator Wieckowski was the first Californian to chair the Council of State Governments West Energy and Environment Committee and currently serves on its Executive Committee. He has participated on many international, state and regional panels examining an array of climate change issues.

His 10th Senate District includes several clean energy companies that are helping California improve both its economy and its environment.



Clare Wildfire

Global Practice Lead - Cities
Mott MacDonald

In my global leadership role at Mott MacDonald, I use systemic engineering at building and city scales to push boundaries and, most importantly, improve people's lives. I lead regeneration, low carbon and sustainable innovation projects. From my 30 years' experience in the sector, originally as a building services engineer on low impact buildings, I combine a practical understanding of construction and development drivers and processes at macro and micro levels with policy engagement, bringing insight into the technical, political, financial and behavioural aspects of sustainable development and low carbon living.

I am supporting an industry-led collaboration of infrastructure organisations supporting the UK transition to net-zero, including authoring a report 'A place-based approach to net zero' on the city-scale transition to net-zero which explores the challenges and opportunities facing city leaders.

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Meet Your Fellow Delegates



Julia Amour

Director
Festivals Edinburgh

Julia leads the membership body for Edinburgh's major festivals, Festivals Edinburgh.

The collective development organisation works on shared priorities around developing Edinburgh's global position as the world's leading festival city, the Festivals' engagement and impact, and future innovation and investment.

Key project areas include joint festival city marketing and environmental strategies, collective impact evaluation, international delegate programme and community engagement initiatives. Julia previously worked for the British Council and Scottish Development International.

Donnel Baird

CEO
BlocPower

Clean tech exec, dad, climate reality project, Sierra club, ny federal reserve board.

Analisa Bevan

Zero Emission Infrastructure Specialist
California Air Resources Board

Overseeing CARB's zero emission fueling infrastructure activities and facilitating coordination with government agencies and stakeholders to ensure California has the necessary infrastructure to enable the transition to zero emission vehicles and equipment across light, medium and heavy-duty vehicles and off-road equipment.

Anjali Berdia

Sustainable Cities/Communications Intern
SDCL

Anjali Berdia is currently the Sustainable Cities and Communications intern for SDCL, where she has been working on planning this event for the past 6 months. A recent graduate from University of Pennsylvania, Anjali has experience in environmental communications and research, with a focus on journalism and policy.

Lydia Blume

State Representative
Maine House of Representatives

Lydia Blume is serving in her fourth term as a State Representative from York, Maine. Her legislative career has been focused on helping municipalities prepare for climate change, especially sea level rise and storm surge. She has been serving on the Maine Climate Council since its inception and has contributed to its successful development.

Denise Bower

Executive Director, External Engagement
Mott MacDonald

Mott MacDonald's Executive Director for External Engagement with responsibility for client and partner relationships and for Mott MacDonald's corporate commitments on global issues. I also provide board level oversight of Mott MacDonald's response to the climate emergency across the business.

Prior to joining the executive board of Mott MacDonald I was the executive director of the Major Projects Association and a member of the UK Infrastructure Client Group.

As Professor of Engineering Project Management at the University of Leeds I have worked with colleagues, government and industry to unlock the behavioural requirements needed to bring about a step change in major project performance through the Project Initiation Routemap. Through the identification of intelligent approaches, we are able to diagnose the complexity of the environment and the capability of the actors in order to develop

an action plan for capability enhancement and assurance. Underpinning this process is a deep understanding of the criticality of continuous improvement in deriving maximum value, the unique attributes of megaprojects and the importance of profiling the degree of challenge and the readiness of the whole system to undertake that challenge.

Has an extensive network and influences at many levels, working with senior industry leaders and with clients and government as an Executive Director with responsibility for external engagement, including client and partner relationships; thought leadership activity; and driving improvements in the delivery of major projects.

Jamie Callahan

Chief of Staff to the Chair State of California

Jamie Callahan is the Chief of Staff and Policy Advisor to the Chair of the California Air Resources Board. The agency is charged with protecting the public from the harmful effects of air pollution and the lead agency developing programs and actions to fight climate change. Previously, Callahan served as Deputy Cabinet Secretary in the Office of Governor Gavin Newsom, overseeing executive branch operations and policy development focused on climate change, business and economic development, international affairs, and service and volunteering.

From 2015-2018 she served as Director of External Affairs in the Office of Governor Edmund G. Brown, Jr., overseeing the conception, planning, and execution of all major events for the Governor, including the State-of-the-State address, key bill signings, and visits with foreign dignitaries. She also directed the Governor's international portfolio: identifying engagement

opportunities, strengthening partnerships between the office and other leaders and offices around the world, and advising the Governor on key meetings abroad. She helped to devise and strengthen several of Brown's signature climate initiatives, including the Under2 Coalition and the U.S. Climate Alliance, and served as Chief Executive Officer of the Global Climate Action Summit, which brought several thousand people to San Francisco over three days in September 2018 to spur climate leadership around the world. She joined Governor Brown's team during his campaign for Governor in 2010.

Alice Cavanagh

Strategic Projects Manager
C40 Cities

Assisting Mark Watts

Toni Calliva

Communications Manager
Electric Vehicle Network

Toni Calliva is a Business and Communications Manager who has been involved in supporting an impact investment fund specialising in renewable energy projects across Europe and the UK, a charitable foundation leveraging its significant investment and fundraising expertise to improve the lives of children and young people living in extreme poverty, investing in projects that make the most significant improvements to children's lives in the long term, with a focus on health, education and infrastructure. More recently she supports the leading independent EV charging infrastructure development company - Electric Vehicle Network, who is set to lead the roll out of the UK fast charging EV charging market.

Her interests include the circular economy and sustainable strategies, political philosophy, social sciences and working on solutions in support of ecosystems: climate, environment and people in light of the mounting climate and environmental crisis.

Jamie Cooke

Head of RSA Scotland
RSA Scotland

As Head of RSA Scotland, Jamie Cooke leads on the development of the RSA's activity and impact across a broad range of areas. He works with Fellows to strengthen RSA Scotland's impact, and to open up new ways to develop opportunities in Scotland which contribute to the RSA's strategic objectives. Key current areas of interest include Basic Income (in which he is a global leader), Resilience, Post-Industrial Cities, Inclusive Growth and the Future of Work. He is also working closely with RSA colleagues and Fellows in other parts of the world, particularly the US, to develop areas of collaboration.

Jamie is a frequent public speaker and writer. With a background in civic and democratic participation and research, cultural venue management and education, Jamie is fascinated by the interaction between people, place and society and ways to create a more enlightened country. He sits on the boards of several Scottish and global

organisations, and is a Member of the Young Academy of Scotland and a Fellow of the RSA. He lives outside Glasgow with his wife, three children and cat and tweets @JamieACooke. Feel free to connect with him at jamie.cooke@rsa.org.uk and on LinkedIn.

Russell Dalglish

Managing Partner
Exolta Capital Partners

Scottish Serial Entrepreneur and
Investor

Scott Dalglish

Head of Marketing

Scottish Business Network

I am a confident and outgoing person who has built a career around marketing and communication. Through my experiences working with multiple sectors, businesses of different sizes and stages, and in different international markets, I have grown a core set of skills that has allowed me to become confident in my own marketing and comms ability.

I am most interested in the decarbonisation of transit, effectively delivering a just transition, and decarbonising the worlds supply chains so that we can make the change in the worlds largest emitters that they are not willing to make.

Keith Driver

Head of Investor Relations
SDCL

Keith is responsible for investor relations, fundraising and communications for SEEIT, having project managed the IPO of the Company in 2018.

Keith joined SDCL in 2011 and has 15 years experience in private equity and infrastructure, working with the corporate finance team on financial advisory, capital markets, project development and fundraising in the renewable energy and sustainability space globally. Prior to joining SDCL, Keith spent six years with Pantheon where he worked on the development of the first infrastructure fund-of-funds.

Keith started his career working offshore for Close Asset Management, Guernsey.

Danielle Eiseman

Visiting Lecturer
Cornell University

Dr. Eiseman is a climate change communication specialist, with a focus on pro-environmental behavior change. She is particularly interested in how different engagement tools, such as storytelling, food, and social media, can help accelerate public engagement with climate change policy and action.

Specific interests include: public engagement with climate change policy; audience segmentation; peer-to-peer learning; storytelling and stand-up comedy for public engagement; and the use of food experiences for telling the climate change story.

Kit England

Green Economy Manager Glasgow City Council

Kit is the Green Economy Manager for Glasgow City Council, where he leads on the development of the Glasgow Green Deal, fostering the wider systemic transformation for an economy which works for the wellbeing of all, within planetary boundaries. Prior to this, Kit was a Climate Resilience Business Manager for sustainability charity, Sniffer, where he set up and managed the Climate Ready Clyde partnership – a group of 15 organisations collaborating to ensure Glasgow City Region flourishes in its future climate. A key part of this role was developing the Glasgow City Region Adaptation Strategy and Action Plan – a transformational strategy to ensure Glasgow City Region flourishes in its future climate in a decade.

Kit has also had various additional roles at the intersection of local and regional development and climate, including advising the Joseph Rowntree Foundation on its climate change and social justice

programme, and working on climate policy and economic development for Newcastle City Council. He was a contributing author to the third UK Climate Change Risk Assessment. In 2020 he was named one of five of EIT Climate-KIC's global Climate Action Champions. He also sits on the climate change steering from for the Institute of Environmental Management and Assessment, as well as the ISO and BSi working groups on climate adaptation standards. He is a Director of Alston Moor Community Energy, and an ambassador for the Glasgow National Park City.

Kersten England

Chief Executive

City of Bradford Metropolitan District Council

Kersten has been Chief Executive of Bradford Council since 2015. Kersten's main priority is to deliver sustainable and inclusive growth. Bradford District has the youngest population in the UK and is also one of the most diverse, globally connected and entrepreneurial.

Kersten chairs the Yorkshire and Humber Chief Executive's Board, the Serious and Organised Crime Strategic Partnership for West Yorkshire, the Bradford and Tower Hamlets 'Act Early' Partnership, is the lead Chief Executive for the Yorkshire Leaders Board and an advisor to the Resolution Foundation.

She leads on innovation, business growth and the digital agenda within the West Yorkshire Combined Authority. Kersten is a trustee of the Young Foundation whose mission is to develop better connected and more sustainable communities across the UK. She is also a member of the Council of the University of Bradford, a member of the advisory

board of the Bradford Literature Festival and a lay canon of Bradford Cathedral.

Kersten's career has included work in the higher education, central government (as Director of Local Government for Yorkshire and the Humber) and the voluntary sector as well as 30 years in local government. She was previously Chief Executive of the City of York for six years. She is passionate about building resilient and confident communities, supporting local democracy and sustainable urban growth.

John Erskine

Policy and Communications Manager
Scottish Chambers of Commerce

John Erskine holds the position of Policy and Communications Manager at Scottish Chambers of Commerce.

Prior to joining SCC, John held senior roles across a range of well-known and influential organisations including the Scottish Parliament and the Law Society of Scotland. Most notably, John held senior roles with the Scottish Labour Party, advising high-profile politicians on policy matters including energy, connectivity, transport and rural affairs.

Originally from the Scottish Highlands, John graduated from the University of Stirling with a 2:1 B.A.(Hons) in Philosophy and Politics and holds a Postgraduate Diploma in Strategic Public Relations.

John is a Director of GlenWyvis Distillery in Dingwall and a Foundation Member of the University of the Highlands and Islands.

Giles Etherington

Brand Creator
Brand Satellite

Giles Etherington is owner of Brand Satellite (<https://brandsatellite.co.uk>) - a brand consultancy based in Scotland, with clients across the UK.

Giles's career can be condensed into to three stages.

The corporate creative: Spending 11 years at J. Walter Thompson in London (part of the world's largest advertising network), creating famous and award-winning advertising campaigns for some of the UK's best loved brands including Andrex, BT, Nestle and Kellogg's, before moving to JWT San Francisco, during the height of the dotcom boom.

The creative nomad: Freelancing across Europe, with stints in London, Amsterdam and Athens. Working with multi-national clients including Heineken, Mitsubishi, TDK and Volvo. Helping set up a new advertising, design and marketing agency in Jersey and becoming Creative Director of an advertising and

marketing agency in Edinburgh, which was part of Bob Geldof's Ten Alps media empire.

The strategic consultant: Setting up his own brand consultancy to focus on his passion for brand creation, brand strategy and branding.

Today, Giles uses all his knowledge and experience working with some of the world's most famous brands to help start-ups, entrepreneurs and small businesses to think, look and act like big brands - through a three-stage process: brand creation; brand development; and brand communication.

Giles' portfolio of clients includes many in the renewables/ sustainability/environmental sector: Statkraft and Fred Olsen Renewables - wind farm developers, PlusZero - a green hydrogen producer and clean power generator, the Electric Vehicle Association Scotland, Green Action Trust, Clean Up Britain, OnGen - renewable energy generation feasibility software.

Libby Ferguson

Director of Policy
Climate Group

Libby is Director of Policy and Knowledge at the Climate Group and leads its work supporting governments and businesses to take decisive action on climate, share best practices and influence global policy. Prior to this, Libby led the Climate Group's global work with state and regional governments, including the establishment of the Under2 Coalition.

Libby has a background in economic development and investment attraction. She joined the Climate Group from the State Government of Victoria, Australia, where she was Director of its New York Office.

Libby is passionate about making a difference in climate change and is committed to empowering all individuals and organisations to step up as climate leaders.

Olivia Fielding

Research Fellow

University of Pennsylvania

Olivia Fielding is a Climate Change research fellow at the University of Pennsylvania. She graduated from the University last May, and now focuses on assisting Perry World House with all things climate-related. She is especially interested in resilience, adaptation, and working with local communities on capacity building.

Brittany Gardhouse

Strategic Alliance Sales Leader
Baker Hughes

Objective-oriented and passionate strategic leader & key account manager. Transforming and positioning our company with sustainable partners to provide cleaner, safer and more reliable energy to the world. Believing it will take energy producers, technology and service providers, energy buyers, policymakers, and the community at large working closely together to achieve our collective ambitions.

Currently a proud Baker Hughes IMPACT member. IMPACT is a three-year leadership accelerator for top performing mid-career employees who have already built functional expertise and are ready to be developed into our executive pipeline. Participants deliver results and build leadership competencies through global cross-functional assignments and tailored learning and coaching. Impact program members act as change agents for strategic company priorities.

Scott Glenn

Chief Energy Officer
State of Hawaii

Scott Glenn was appointed Chief Energy Officer by Governor Ige in 2019 for the State of Hawaii's leading Hawaii's transformation to a resilient, clean energy economy by promoting energy efficiency, renewable energy, clean transportation, and decarbonization. He was designated by Governor Ige as co-chair of the Sustainable Hawaii's Initiative and is the State's liaison to the US Climate Alliance.

As the Chief Energy Officer, Scott also serves as Governor Ige's representative to the US Climate Alliance, Under2 Coalition, and other institutions to advance Hawaii's climate, energy, and clean economy goals. Glenn is attending COP26 as Governor Ige's policy leader for climate mitigation, sequestration, and resilience.

Lena Gonzalez

California State Senator

A former Long Beach City Council member, Senator Gonzalez was first elected to the state Senate in a special election in June 2019 and was subsequently re-elected in the November 3, 2020 general election for her first full 4-year term. As State Senator, she represents nearly 1 million residents in Southeast Los Angeles, Signal Hill, portions of South Los Angeles and Lakewood, and her hometown of Long Beach.

In the Senate, Senator Gonzalez is a strong voice for working families, prioritizes and fights for a clean environment, digital inclusion, LGBTQ+ and women's rights and the economic vitality of small businesses among other policy areas.

She was recently appointed as the new Chair of the Senate Transportation Committee, becoming the first Latina(o) to ever serve in this capacity and the only woman to serve in the last 20 years. On February 12th, 2021, Senator Gonzalez was also appointed

as Majority Whip, one of seven Democratic leadership positions in the California Senate.

Stuart Hamilton

Head of International Trade
Scottish Chambers of Commerce

I am responsible for the development of international trade at Scottish Chambers of Commerce (SCC), which is the umbrella body for the Scottish Chamber Network (SCN), comprising 25 local Chambers.

During the last three years, my focus has been on management of SCC's International Trade Partnership programme (ITP), which is supported by grant funding from the Scottish Government. ITP is a four-year programme of international trade missions across the globe, which have been delivered online since March 2020 due to travel restrictions as a result of Covid. ITP is aligned with the objectives of the Scottish Government's "A Trading Nation", which aims to increase GDP from exporting, from 20% to 25% in a ten-year period.

Robert Hertzberg

Senate Majority Leader
California State Senate

Senate Majority Leader Robert Hertzberg was first elected to the California State Assembly in 1996. He then served as the 64th Speaker of the California State Assembly, unanimously elected by both parties in 2000 and 2001. After his tenure as Speaker, Hertzberg set out to the private sector as a clean energy entrepreneur and in 2014, he returned to state government when he was again elected to represent nearly 1 million people in the San Fernando Valley in the California State Senate.

Hertzberg is a leader in California, he fight against climate change and its impacts like drought and wildfire. His environmental expertise and his penchant for problem solving have played a key role in his accomplishments in the Senate. Hertzberg has advanced environmental protection laws, championed clean water access, and passed legislation to prepare for droughts. In the early 2000s, he was crucial to shepherding first-in-the-

nation greenhouse gas emissions standards for cars, as well as robust renewable portfolio standards.

His passion for the environment extended beyond his time in the Legislature. After he termed out of the Assembly in 2002, Hertzberg became a global clean-energy entrepreneur. His solar efforts received the Wall Street Journal Award for Innovation and he received the , World Bank Award for Lighting Africa., The United Kingdom-based Guardian Magazine named him one of the , People Who Could Save the Planet, he received the distinction as 100 Low Carbon Pioneers by CNBC, and was recognized as one of the 12 individuals designated globally as a , 'Force For Good Pioneer'.

Allan Hogarth

Exec Director

Scottish North American Business Council

Executive Director Scottish North
American Business Council . We Aim
to strengthen ties across the Atlantic.

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John Joshi

Director
NYSERDA

John Joshi joined NYSERDA on June, 2015 as Director of Financing Solutions. In this role, John focuses on developing strategies as part of our Clean Energy Fund for mobilizing private capital and market-based financing solutions to support scaled investments in clean energy across sectors and technology areas. This role is important to support the Governor's energy agenda and the strategy for scaling clean energy by engaging private capital financing solutions.

John interacts with market financing institutions, both those already participating in providing solutions for clean energy financing and those who are not involved in offering financing products for these purposes or do so at small scale, to develop understanding or opportunities for developing effective solutions to support consumer and organization investment in clean energy projects. In this role John's focus is on technologies where financing

solutions have been underutilized or underdeveloped. All of these strategies will be designed to complement and support the projects and initiatives being funded through the NY Green Bank. John has extensive experience in solar & renewable energy capital markets solutions, structured products, hedge funds, & risk management.

Most recently as Head of Capital Markets for PLANT. Smart Energy Solutions LLC, Advisor to NREL where he advised the White House policy staff, the Senate Finance staffers and the Secretary of Energy on effective solutions for increased capital for the solar sector, including active participation in the Solar Access Public Capital (SAPC) initiative.

Kelly King

County Council Member
Maui County Council

Currently in her third term on the Maui County Council, Kelly Takaya King chairs the Council's Climate Action, Resilience, and Environment Committee and is Vice President of the Hawai'i State Association of Counties Executive Committee.

Last year, Kelly was recruited to join the board of ICLEI-USA - Local Governments for Sustainability, and she was recently appointed to the Local Government Advisory Committee to the EPA. Kelly is VP of Pacific Biodiesel, the nation's longest operating biodiesel producer, a company she co-founded with her husband in 1995.

Robert King

President

Pacific Biodiesel Technologies, LLC

Founded on Maui in 1995, Pacific Biodiesel® is the nation's longest operating biodiesel producer, and established the first retail biodiesel pump in America. Today with nearly 100 employees statewide, the company is the only commercial producer of liquid biofuels in Hawaii.

The company has always focused on recycling with a zero-waste philosophy that incorporates development of value-added co-products. Its collaborative, community-based "agriculture and energy" production model demonstrates a full-circle system of sustainability and climate change solutions designed to help Hawaii achieve a clean, sustainable energy future.

Eugene Kinghorn

Group CFO
SDCL

Eugene is the Group CFO of the SDCL Group and has overall responsibility for the finance function covering its corporate activity and its funds. Eugene joined SDCL in early 2019 in conjunction with the IPO of SEEIT and has over 15 years of experience in financial and portfolio management, with particular focus on private equity and listed infrastructure investment management. He is responsible for portfolio and financial management of SEEIT and is a member of the Investment Committee for SEEIT.

Kevin MacLennan

Associate - Net Zero
Mott MacDonald

Kevin MacLennan is an Associate in the Advisory division of Mott MacDonald.

Specialising in decarbonisation and Net Zero and with a background in energy efficiency and engineering design, Kevin leads Mott MacDonald's delivery across a range of sectors. These include supporting Scottish Government's Low Carbon Infrastructure Transition Programme (LCITP) with technical advice on low carbon grant funded projects, Zero Waste Scotland's Industrial Support Framework and support to various clients on hydrogen transition. Kevin has also previously led the delivery of several large energy efficiency projects for the Non Domestic Energy Efficiency (NDEE) framework.

Prior to joining Mott MacDonald, Kevin spent ten years at Mabbett, providing in depth energy services across a wide range of sectors across industry and the public sector. As well as being a Chartered Engineer and Member of the

Institute of Mechanical Engineers, he is also an accredited ESOS Lead Assessor, Member of the Register of Professional Energy Consultants and Certified Measurement & Verification Professional.

Timothy Meyer

Investment Manager
SDCL

At SDCL responsible for the origination and development of energy efficiency and distributed energy investments. With a focus on the development of new energy distributed generation & efficiency investments.

Nonhlanhla Ndlovu

Deputy Director General
Office of the Premier

Deputy Director General responsible
for Planning, Policy and Research,
Monitoring and Evaluation for
KwaZulu Natal.

Rich Noyes

Global Account Director
Baker Hughes

Rich is a Global Account Director for the Baker Hughes Turbomachinery Process Solutions business, and is collaborating to enable the energy transition through the development of resilient, cost effective, low and no carbon, 'behind the meter' distributed Power Generation solutions.

Rich has over 20 years of experience delivering change, and relationship management across the Energy, Oil & Gas and Semi-Automotive sectors. During his career, Rich has worked for Caterpillar, Jenbacher Gas Engines and General Electric, before more latterly Baker Hughes, where he has owned the rotating equipment relationship with bp.

Rich graduated from the University of Hull as a Bachelor of Science, with Joint Honours in Economics and Management Science.

Pam OConnor

Director - Boardmember
ICLEI USA

Pam O'Connor is Vice-Chair of the ICLEI-USA Board of Directors. She is a former Mayor and Councilmember of Santa Monica, California. She is currently an alternate Director on the Board of Southern California's Regional Rail Authority, Metrolink. She is on the Executive Board of the California Transportation Commission's Road Charge Technical Advisory Committee. She is the past President of the Southern California Association of Government.

Alex Pazuchanics

Head of Policy and City Success Vianova

Alex Pazuchanics is the Head of Policy and City Success at Vianova, where he helps cities meet their mobility challenges through innovative use of data and policy. He and his team support shared and sustainable mobility implementation and better public space management in several major European cities such as Amsterdam, Stockholm, and Zurich. Additionally, he serves as the Regional Director of the Western European Young Professionals in Transportation.

Previously, he was the Mobility Solutions Manager for the City of Seattle, where he managed sustainable, shared, electric, and autonomous mobility programs in one of the fastest growing and most innovative cities in the United States. He is also the former Assistant Director for Policy, Planning, and Permitting at the City of Pittsburgh, Department of Mobility and Infrastructure, and the lead author of Pittsburgh's Smart City Vision: SmartPGH.

Georgina Phillips

Assistant Project Manager
Mott MacDonald

A Project Manager with three years experience in project management on major multi-disciplinary railway infrastructure projects and intern experience on a major infrastructure recovery programme. Additionally, runs the day to day management of the Net Zero Infrastructure Industry Coalition, a collection of 14 organisations across infrastructure who are dedicated to making a positive change, finding practical solutions to our net-zero challenge. Supports MM's main COP26 delivery team and MM's Cities Global Practice Lead in City specific COP26 activities. Has an enthusiasm and dedication to aligning infrastructure projects with sustainable development goals.

Kale Roberts

Senior Program Officer
ICLEI

Kale provides technical assistance to local governments throughout the United States on city-scale greenhouse gas emissions inventories, sustainability planning and the UN Sustainable Development Goals.

He leads the Nature Pathway and co-leads the Resilience Pathway portfolios for ICLEI in the United States, and serves as a Local Government and Municipal Authorities (LGMA) liaison to the United Nations Headquarters in New York.

He has worked as a climate adaptation finance consultant with the United Nations Development Programme's Climate Change Adaptation Team in the Bangkok Regional Hub and was renewable energy beat editor for Mother Earth News, North America's leading sustainable-living magazine.

From 2010-2012, Kale served as a U.S. Peace Corps volunteer in Thailand. He received an M.S. in Climate Science and Policy as a Rachel Carson Scholar at the Bard Center for Environmental Policy and a B.S. in Environmental Science from Humboldt State University.

Purvi Sapre

Managing Director
SDCL

Purvi is a Managing Director at SDCL and the fund manager for London listed SEEIT plc with overall responsibility for fund activities and is also member of the Investment Committee for SEEIT. Purvi has over 15 years experience in Europe, North America and emerging markets investing on behalf of debt, equity and impact investment funds. Purvi has transacted and managed assets across a number of renewable energy technologies including solar, wind, energy efficiency and waste to energy. Purvi holds a Master's in Chemical Engineering with Environmental Technology.

James Schroll

Energy and Transport Senior Analyst
Abt Associates

James Schroll is an Energy and Transport Senior Analyst with six years of experience leading successful research and technical assistance projects for federal agencies, including the U.S. Environmental Protection Agency, U.S. Department of Energy, Federal Highway Administration, and Transportation Research Board, as well as for state and local governments. His expertise includes project management, stakeholder facilitation, solar, land use and zoning, and sustainable transportation. He works on issues such as climate change, renewable natural gas, energy efficiency, building energy codes, resilience, solar energy, electric vehicles, transit, and bike and pedestrian infrastructure.

Shannon Shellenberg

Deputy Director, International Relations
California Senate

Ms. Shellenberg has served the California Senate in the Office of International Relations since 1998. The office is charged with all protocol and program planning for visiting foreign dignitaries to the Senate, as well as the organization and staffing of all official Senate delegations abroad. In her capacity as Deputy Director, she has welcomed thousands of officials from more than 130 countries to the California State Capitol, coordinating their meetings and activities.

She also has acted as lead staff on California Senate trips to countries as diverse as Egypt, Iceland and Vietnam, charged with program development and implementation, as well as all logistics and protocol. Ms. Shellenberg is an alumna of the National Conference of State Legislatures, 2008 Legislative Staff Management Institute, the U.S. State Department, 2011 Legislative Fellows Program to Russia, and the 2014 class of the California Issues & Trends Program of Leadership

California. She graduated Phi Beta Kappa from the University of California at Davis with majors in International Relations and French, studied in Belgium and Japan, and has traveled widely throughout Europe, Asia and Central/South America, both personally and professionally.

Michael Smeeth

Portfolio Director
SDCL

Michael Smeeth is Portfolio Director for SDCL and has a focus on delivering additional value from our investments.

He previously ran the Global Resiliency business for INNIO and before that was Chief Commercial officer for General Electric UK and Ireland. Michael has had a wide-ranging career, including leading a consultancy specialising in corporate and business development, particularly in the healthcare sector.

He was head of UK Healthcare for Fleishman Hillard International, Managing Director of Good Relations Healthcare, a Director of a London NHS Trust and ran campaigns and marketing for a major Trade Union.

Michael is a fellow of the Royal Society of Arts, a Catenian and a freeman of the worshipful company of Marketors. He is also a Trustee of the Centre for Sustainable Healthcare, a Non-Executive Director for an out of hours healthcare provider, an executive director of the British American Project and sits on the board of the British Journal of Healthcare Management.

Andy Stanton

Director
AXIS

Andy is a Chartered Building Services Engineer, Passivhaus Designer, sustainability and energy efficiency specialist in the built environment with a back ground in radically improving the performance of new and existing buildings as built and in use.

As Head of Sustainable Buildings for Transport for London he worked on new build and retrofits including the Shard, the largest fuel cell CHP in an office building, West Ham Bus Garage wind turbine and helping develop London's energy performance contracting framework for retrofitting buildings, RE:FIT with the Greater London Authority. His achievements were recognised in industry awards and as UK Energy Manager of the year in 2009.

At multidisciplinary consultancy Atkins he led on sustainability in buildings in the UK and set up a Passivhaus delivery team working across education and residential sectors.

His pragmatic approach was forged after setting up his own electrical contracting business in the early 1990s supported by the Princes Trust.

He has worked in the public and private sector in the UK and France, sat on the board of the Better Buildings Partnership and was a guest lecturer at City University for 10 years, whilst contributing to various technical publications for LETI, CIBSE and BBP on sustainability and energy efficiency and is a member of the LETI Taskforce.

Andy is also an asset management and safety specialist and trained in Lean Six Sigma and reliability, and championed a data driven BIM approach to construction and building operation and performance.

Diego Sueiras

President

Fundación Nueva Generación Argentina

Diego Sueiras is Founder and President of the Fundación Nueva Generación Argentina, which has a 31-year history in advocacy and promotion of public policies seeking to build State policies, strengthening the democratic system, and defending the democratic culture both internationally and national.

The Foundation was the Executive Secretary of the Co-Chair for Latin America of the Under 2 Coalition until September 2020. Likewise, the Foundation since 2019 is a driving member of the Alianza Climate Argentina, which is led by WWF at an international level .

The FNGA was the organizer of the 3rd Climate Summit of the Americas, whose headquarters was the City of Rosario.

From the Presidency of the Argentine-Californian Forum, led by the President of the FNGA Diego Sueiras, the twinning process between California and Santa Fe

was promoted. Said twinning was achieved with the approval of the Californian and Santa Fe parliaments, unanimously. The FNGA is a signatory as a driving member.

Also, in his role as president, he promoted the development of the provincial Foreign Trade and Investment Agency, Santa Fe Global. From the Young Argentina Program, in its 31 editions, more than a thousand democratic leaders were trained, with a global vision and a spirit of solidarity. The Foundation, through its 9 academic areas, its technical teams and its volunteering, achieved more than 38 institutional agreements. In addition, he made various publications for audiovisual media and written in national and international media.

Cassie Sutherland

Director, Energy & Buildings
C40

Cassie Sutherland is the Programme Director for Energy and Buildings. Her role oversees C40's support to cities on reducing energy consumed by existing buildings; ensuring new buildings are efficient from the start and cleaning up the energy supply to buildings and beyond.

Cassie brings over 10 years of experience in climate change and energy. Prior to joining C40, she worked at the Greater London Authority where she was the project manager for the London Environment Strategy. Launched in 2018 it is a world leading strategy for environment ambition at a city level.

She was also leading the climate adaptation and sustainable development team, working to manage London's climate risks and impacts and improve quality of life.

Cassie has a wide range of technical experience in buildings and energy including developing new carbon scoring tools for national energy efficiency schemes and assessing new energy efficiency measures while working at the UK energy regulator Ofgem. She has also developed national government policy on smart energy systems.

Devon Swezey

Global Energy Markets and Policy Lead
Google

Devon Swezey is a Global Energy Markets and Policy Lead at Google, where he leads policy and advocacy for Google's 24/7 Carbon-free Energy initiative.

He previously led energy policy and market development for Google's European data centers and clean energy portfolio. Prior to joining Google, Devon was a utility-scale solar project developer for First Solar, and prior to that he led research on economic and energy policy at the Breakthrough Institute, a public policy think tank.

Devon earned his master's degree in international economics from Johns Hopkins School of Advanced International Studies (SAIS) and a bachelor's degree in international relations from Stanford University.

Kathleen Theoharides

Secretary of Energy and Environmental Affairs,
Commonwealth of Massachusetts

Executive Office of Energy and Environmental Affairs

Kathleen Theoharides has served as Massachusetts Secretary of Energy and Environmental Affairs since May 2019, and oversees the Commonwealth's energy and environmental agencies tasked with protecting, preserving, and enhancing the Commonwealth's environmental resources while ensuring a clean energy future for the state's residents.

Theoharides joined the Baker-Polito Administration in 2016 as Director of Climate and Global Warming Solutions in the Executive Office of Energy and Environmental Affairs. As Director and later Assistant Secretary, Theoharides worked to implement Executive Order 569, led the development of the State Hazard Mitigation and Climate Adaptation Plan and created the Municipal Vulnerability Preparedness program. Since her appointment as Secretary in May 2019, Theoharides has spearheaded key initiatives to advance the Administration's climate, clean energy, and environmental

agenda, including establishing a nation-leading target of Net Zero Greenhouse Gas emissions by 2050 and supporting the development of the offshore wind industry in Massachusetts. Secretary Theoharides also played a key role in negotiating comprehensive, nation-leading climate legislation signed by Governor Baker in March 2021, including key provisions related to environmental justice.

Theoharides received a B.A. in Ecology and Evolutionary Biology from Dartmouth College and Masters of Science in Ecology and Environmental Biology from University of Massachusetts-Boston. Originally from western Massachusetts, Theoharides lives with her husband and three young children in Arlington, Massachusetts.

Stephen Vere

Director of Programme- Net Zero
SFT

With a background in project finance with a focus on the decarbonisation of the built environment, Stephen leads the Net Zero workstream within the SFT.

The role involves informing the development of net zero energy policy, setting up infrastructure delivery programmes and developing innovative delivery models to attract investment and demonstrate new approaches to delivery.

He led SFT input on the setting up and operation of the Low Carbon Infrastructure Transition Programme (LCITP) and the Scottish Government's Non Domestic Energy Efficiency Programme (NDEE). Current priorities include decarbo

nisation of the public sector estate (including the development of the Net Zero Public Sector Buildings Standard) and working with Scottish Government on the development of the successor to LCITP.

Allan Walker

Green Finance Specialist
UK Department for International Trade

Allan Walker joined DIT in London as Head of Project Finance in the Capital Investment team in 2015. In 2018, he joined the Financial Services team as a specialist in Green Finance, helping to attract large scale overseas investment into UK energy and infrastructure projects (and UK-based specialist green funds) and exporting UK-based green finance expertise globally. He works closely with other Ministries, quasi-government entities such as the Green Finance Institute, City of London Corporation and British Embassies worldwide.

Mr. Walker has over 35 years of experience in private sector project finance, corporate finance, capital markets and private equity, focused primarily on the renewable energy, sustainability and infrastructure sectors. He has extensive senior level contacts among global institutional investors, sovereign wealth funds, multilateral and commercial banks, funds, ECAs and project developers.

Prior to joining DIT, he ran the funds management group for Masdar, the Abu Dhabi government's renewable energy investment company. His previous roles have been with global financial institutions such as JP Morgan, Credit Suisse and Black River (Cargill) in London, New York and Sao Paulo. Mr. Walker graduated with a MA in Economic Geography from Cambridge University.

Rob Werner

City Councillor
City of Concord, New Hampshire

Rob Werner is the New Hampshire State Director for the League of Conservation Voters, a national advocacy organization that works to turn environmental values into national, state, and local priorities. Rob formerly served as the National Field Director of Americans for Campaign Reform.

A public policy analyst and advocate, Rob has organized successful advocacy and legislative campaigns for the American Heart Association, Smoke-Free NH Alliance, and the American Cancer Society. Rob has extensive experience in the health care sector, working in the private, government, and non-profit areas.

Rob is a graduate of Northfield Mount Hermon School and the University of Vermont. He earned a Masters of Business Administration from Suffolk University as well as two certificates from the Harvard Kennedy School, Senior Managers in State and Local Government and Climate Change and Energy Policy.

Rob is serving his sixth term on the Concord City Council, chairing the Energy and Environment Advisory Committee.

Active in the Greater Concord, NH Chamber of Commerce, Rob serves on the State Government Affairs Committee. Rob serves on the board of the Harvard Club of New Hampshire and Chairs the Harvard Kennedy School New Hampshire Network. Rob is a graduate of Leadership New Hampshire and a member of the Bow, NH Rotary Club.

Andrew Wholley

Associate

Mott MacDonald

Andrew Wholley is an Associate within the Advisory division of Mott MacDonald.

Specialising in Energy Advisory services for the built environment and with a background in Building Services, Andrew is currently lead advisor in Scottish Government's Non-Domestic Energy Efficiency (NDEE) Framework Project Support Unit, supporting the Scottish public and third sector improve the energy performance of their existing estates through Energy Performance Contracts.

He has also recently support Scottish Futures Trust in the development of the Scottish Government's Net Zero Public Sector Buildings Standard.

We are looking forward to
seeing you all in person at
Dynamic Earth on
Wednesday 10th November





A Day for Cities, States and Regions

