NORTH WHERE CARBON AMERICA MARKETS MEET TO DRIVE CLIMATE DRIVE CLIMATE ACTION FORWARD

## SUMMIT GUIDE

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Dirk Forrister
President & CEO
International Emissions Trading Association (IETA)



Dear Friends and Colleagues,

Welcome to New York City! Welcome to IETA's North America Climate Summit?

As always, Climate Week in New York represents a unique coming together of the climate community to share experience and insights.

We've put together a thorough and wide-ranging agenda of sessions that we trust will update, inform and inspire you over the three days. We have invited speakers from governments, civil society and the private sector from many countries to bring us up to date on the progress of carbon markets. I'm sure you'll agree from a glance at the agenda that this year we have a great deal of change to absorb.

Here in the US, we are working up to major reforms across long-standing compliance markets in California and the northeast US. We are also awaiting news on New York State's economy-wide cap and invest program, and we're supporting efforts to ensure Washington's program remains on course. Listen out for speakers who'll address the state of these markets and what to watch over the coming months.

We'll also host an always popular analysts' round-table event where leading experts will share their pricing reviews and forecasts for these markets.

Canada's complex web of cross-cutting policies and markets will be covered, and we'll hear special interventions from leading political minds as well as market stakeholders.

As always, carbon credit markets occupy a great deal of attention worldwide, and North America is no exception. We have scheduled a raft of sessions looking at how to bolster the integrity of these markets, on the growing emphasis on nature-based solutions, and how to unlock the potential of technology-based removals. And we'll discuss the potential for convergence between voluntary and compliance markets.

The summit will also look ahead to this year's COP29 summit in Azerbaijan, where climate finance will play a central role. We'll hear from leaders on how the finance community is working to "de-risk" climate finance and develop innovative financial instruments to speed the transition to net zero.

All in all, I hope you'll agree that this year's North America Climate Summit is our best yet! I look forward to talking with and learning from you in the coming days.

Best,

Dirk Forrister



### IETA25

# MAKING NET ZERO POSSIBLE

MEMBERSHIP OF IETA IS
OPEN TO ALL COMPANIES,
BUSINESS ORGANISATIONS
AND AFFILIATED NATIONAL
AND REGIONAL TRADING
ASSOCIATIONS AROUND
THE WORLD.

8 325
SECTORS

MEMBERS

OUR VISION

IETA'S TRUSTED BUSINESS VOICE
FACILITATES CARBON MARKETS TO
BE OPTIMISED AND NET ZERO BY
2050 IS ACHIEVED

OUR MISSION

EMPOWER BUSINESS TO ENGAGE
IN CLIMATE ACTION AND PURSUE NET
ZERO AMBITTONS TO ADVANCE THE
PARS AGREEMENT'S OBJECTIVES

#### UNLOCK THE FUTURE OF SUSTAINABLE BUSINESS WITH IETA MEMBERSHIP

At IETA, we believe in a collaborative approach to addressing climate change through the power of carbon markets. Since 1999, IETA has been the leading voice of business on ambitious, market-based climate change solutions and driving net zero. We advocate for trading systems for emissions reduction and removals that are environmentally robust, fair, open, efficient, accountable, and consistent across national boundaries.

As a member of IETA, you'll join a network of over 300 leading international organisations and gain access to vital policy insights, advocacy opportunities, and a robust network of professionals dedicated to environmental sustainability. Our mission is to reduce greenhouse gas emissions at the lowest cost while building a credible path to net-zero emissions. Join us in shaping a sustainable future.

Join us and transform challenges into opportunities. Discover the benefits of IETA membership today.

# Membership enquiries Contact membership@ieta.org, or scan the QR code, for more information.

#### **CARBON MARKETS**

FOUNDATION

## Elevating carbon markets for a sustainable future

#### Achieving global net zero

Welcome to The Carbon Markets Foundation, where our mission is to advance high-integrity carbon markets to effectively combat climate change and achieve global net zero goals in alignment with the Paris Agreement.



#### Driving impactful change

The Carbon Markets Foundation brings a wealth of experience and dedication to driving impactful change in the fight against climate change.

#### Shaping the future

Looking forward, we are committed to pioneering innovative solutions and forging partnerships that will shape a sustainable future for generations to come.



#### Learn More

carbonmarkets foundation.org info@carbonmarkets foundation.org

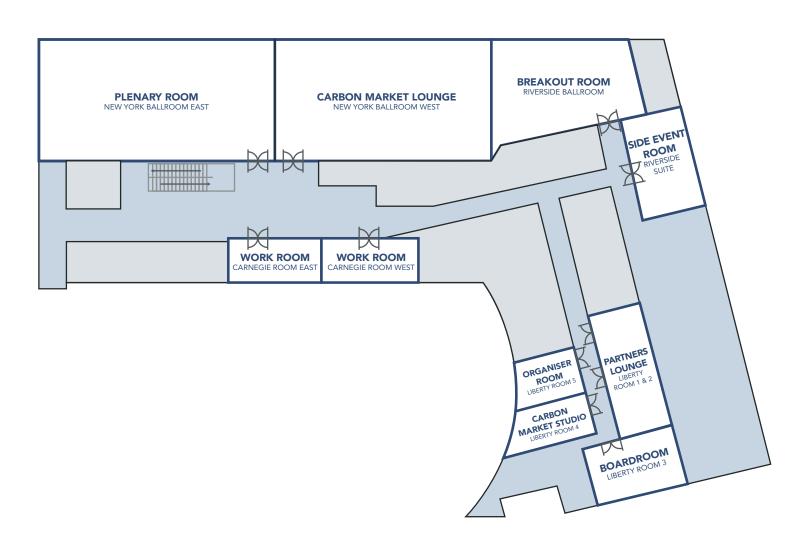


#### SHERATON NEW YORK TIMES SQUARE

#### **GROUND FLOOR:**

Registration

#### 3RD FLOOR:



#### **LEGEND**

<ul><li>Plenary</li></ul>	<ul><li>Side Event Session</li></ul>
Breakout	Social Event
Closed Door Invite Only Meeting	All times in EDT   Program subject to updates

#### DAY 1 - TUESDAY 24 SEPTEMBER

	DAT 1-TOESDAT 24 SEFTEMBER
8:00 <sub>am</sub> 5:30 <sub>pm</sub>	Registration & Welcome Coffee
8:30 <sub>am</sub> 9:30 <sub>am</sub>	Closed Door - IETA Legal Working Group Meeting  Side Event Room - Riverside Suite
9:00 <sub>am</sub> 12:00 <sub>pm</sub>	Closed Door - IETA Council Meeting  Population    Populat
9:30 <sub>am</sub> 12:00 <sub>pm</sub>	Closed Door - IETA US & VCM Working Group Meeting  ◆ Breakout Room - Riverside Ballroom
10:30 <sub>am</sub>	Coffee Break Carbon Market Lounge - New York Ballroom West
11:00 <sub>am</sub> (12:00 <sub>pm</sub>	NACS Media Briefing - For Media & Press Only  Side Event Room - Riverside Suite
12:00 <sub>pm</sub> (1:00 <sub>pm</sub>	Closed Door - CAD Trust Stakeholders Meeting  ◆ Boardroom - Liberty Room 3
12:00 <sub>pm</sub> 1:00 <sub>am</sub>	<ul> <li>Welcome Lunch</li> <li>◆ Carbon Market Lounge - New York Ballroom West</li> </ul>
1:00 <sub>pm</sub> (3:00 <sub>pm</sub>	Closed Door – ICROA Roundtable on Advancing Integrity for Service Providers in the Voluntary Carbon Market  ◆ Boardroom - Liberty Room 3
3:00 <sub>pm</sub> 4:00 <sub>pm</sub>	Side Event Session 1 - Emissions Reduction Pathways in the Asia-Pacific Region: Exploring the Unique Role of Natural Gas   Organised by: US Chamber of Commerce & Asia Natural Gas and Energy Association    ♀ Plenary Room - New York Ballroom East
3:00 <sub>pm</sub> 4:00 <sub>pm</sub>	<ul> <li>Side Event Session 2 - The Science of VCM Pricing and Implications for Market Standardisation   Organised by Climate Impact X</li> <li>◆ Breakout Room - Riverside Ballroom</li> </ul>
3:00 <sub>pm</sub> 4:00 <sub>pm</sub>	Side Event 3 − Climate Neutrality Claims in the Courts and in Regulation: Examples from Europe   Organised by German Federal Ministry for Economic Affairs and Climate Action (BMWK)  Side Event Room - Riverside Suite
4:00 <sub>pm</sub> 4:30 <sub>pm</sub>	Coffee Break  ◆ Carbon Market Lounge - New York Ballroom West
4:15 <sub>pm</sub> 5:30 <sub>pm</sub>	Side Event 4 - Managing Differences in Ambition Across Multi-State Cap-and-Invest Programs   Organised by: Resources for the Future (RFF) and IETA  ◆ Plenary Room - New York Ballroom East

4:15... Side Event 5 - What Will it Take for the Voluntary Carbon Market (VCM) to Thrive? | Organised by: Verra

5:15<sub>pm</sub> Breakout Room - Riverside Ballroom

4:30 Side Event 6 - Carbon Offset and Credit Management | Organised by: Rebellion Energy Solutions

Side Event Room - Riverside Suite 5:30,,,,

5:30 North America Climate Summit Welcome Reception

• Carbon Market Lounge - New York Ballroom West 7:30,,,,

Lead Sponsor: 100INTFIVE

Supporting Sponsors: S&P Global Commodity Insights





#### DAY 2 - WEDNESDAY 25 SEPTEMBER

8:00 Registration & Welcome Coffee

• Hotel Lobby & 3rd Floor 5:00<sub>pm</sub>

Opening & Keynote Addresses: Carbon Markets Driving Collective Climate Action 8:30<sub>am</sub>

9:00 am Plenary Room - New York Ballroom East

9:00... Plenary 1 - Climate Crossroads: Where Action, Carbon Markets, and Geopolitics Intersect

9:50 Plenary Room - New York Ballroom East

9:50<sub>am</sub> Coffee Break

• Carbon Market Lounge - New York Ballroom West 10:10<sub>am</sub>

10:00 Side Event 7 - Leveraging Technology to Deliver High Integrity Climate Impact at the Speed and Integrity We Need

| Organised by: CarbonAi 11:00<sub>am</sub>

Plenary Room - New York Ballroom East

10:00... Side Event 8 - The VCM's Top 40: Ranking the Countries Reshaping Global Climate Action | Organised by: Abatable

 Breakout Room - Riverside Ballroom 11:00

10:00 Side Event 9 - Brazil's Role in a Sustainable Future: Innovating Carbon Credits & Climate Solutions | Organised by: ACX

Side Event Room - Riverside Suite 11:00

11:00 Short Break

11:10<sub>am</sub>

11:10... Plenary 2 – CEO Armchair on Navigating the Energy Transition

Plenary Room - New York Ballroom East 11:30<sub>am</sub>

11:30... In Conversation with Bill Winters, CEO Standard Chartered Bank

11:45 Plenary Room - New York Ballroom East

11:45... Headline Keynote Address by John Podesta, Senior Advisor to the United States President for International Climate Policy

Plenary Room - New York Ballroom East 12:00....

12:00 Networking Lunch

1:00pm Carbon Market Lounge - New York Ballroom West

12:00 📠 🗨 Invitation Only - Roundtable Discussion on Feasibility of Transition Credits for Coal Phaseout. | Hosted by Monetary 1:30....

Authority of Singapore (MAS) and Rocky Mountain Institute (RMI), on behalf of TRACTION

Boardroom - Liberty Room 3

1:00<sub>m</sub> Side Event 10 - Cross-Market Collaboration: Demonstrating the Value of the Voluntary Carbon Market (VCM) in Delivering 2:00<sub>m</sub> Lasting Climate Action | Organised by: S&P Global Commodity Insights

Plenary Room - New York Ballroom East

1:00, Side Event 11 - How Corporate Investors can Identify and Mitigate Risks Across the Project Lifecycle to Ensure High 2:00, Integrity Offsets | Organised by Space Intelligence

Breakout Room - Riverside Ballroom

1:00... Side Event 12 - Part 1: Al, Digital Monitoring, Reporting, and Verification (DMRV), and the Future of Carbon Standards. Part 2:15... 2: Glimpse the Future Embodied Carbon: Redefining Carbon Markets. | Organised by: Carbon Finance Lab & Carbon Sig

Side Event Room - Riverside Suite

2:00<sub>pm</sub> Short Break

2:15<sub>pm</sub>

2:15,... Breakout 1 – Analysts' Roundtable: North America Carbon Market Pricing, Forecasts and Outlooks

3:15,... Plenary Room - New York Ballroom East

2:15... Breakout 2 – Sky's the Limit: Aviation's Net Zero Journey Through Carbon Markets

3:15... Preakout Room - Riverside Ballroom

3:15<sub>pm</sub> • Coffee Break

3:45 Parbon Market Lounge - New York Ballroom West

3:45... Breakout 3 - States Leading the Charge: Spotlight on U.S. Compliance Carbon Markets - California, Washington State,

4:45,... New York, RGGI, Oregon and Colorado

Plenary Room - New York Ballroom East

3:45... 
Breakout 4 - Carbon Code: Navigating the Digital Landscape of Carbon Markets

4:45... • Breakout Room - Riverside Ballroom

4:45<sub>m</sub> Short Break

5:00<sub>pm</sub>

5:00 In Conversation with Catherine Stewart, Canadian Ambassador for Climate Change

Plenary Room - New York Ballroom East

5:15... Plenary 3 – North America Subnational Climate Leadership & Cooperation

6:15 Plenary Room - New York Ballroom East

8:30... IETA 25th Anniversary Nightcap Party (Separate paid ticket required for entrance)

11:30,... • Downtown Manhattan

#### DAY 3 - THURSDAY 26 SEPTEMBER

8:00<sub>am</sub> Registration & Welcome Coffee

4:00<sub>m</sub> • Hotel Lobby & 3rd Floor

8:00 Side Event 13 Organised by ICROA – Breakfast Roundtable

9:00 Side Event Room - Riverside Suite

9:00 Closed Door - Carbon Markets Foundation (CMF) Board Meeting

10:00 Boardroom - Liberty Room 3

9:00... Side Event 14 - Forest Carbon MRV: Can LiDAR be a Game-Changer for the VCM? | Organised by: Chloris Geospatial

10:00 Plenary Room - New York Ballroom East

9:00... Side Event 15 - Carbon Removal (CDR) Financing: The Trillion Dollar Gap to Net Zero | Organised by: 1POINTFIVE 10:00<sub>am</sub> Breakout Room - Riverside Ballroom 9:00... Side Event 16 - Growing Forest Resilience with Natural Climate Solutions (NCS) | Organised by: Weyerhaeuser & ACR at Winrock International 10:00<sub>am</sub> Side Event Room - Riverside Suite 10:00<sub>am</sub> Short Break  $10:\!10_{\scriptscriptstyle am}$ 10:10... Plenary 4 – Towards a Just Transition: The Integrity Dialogue in Voluntary Carbon Markets (VCMs) Plenary Room - New York Ballroom East 11:00<sub>am</sub> Coffee Break Carbon Market Lounge - New York Ballroom West 11:30<sub>am</sub> 11:30... • Breakout 5 - Driving Net Zero Through Legal Frameworks: Help or Hindrance for Carbon Markets? Plenary Room - New York Ballroom East 12:30.... 11:30 Breakout 6 - Maple Leaf Markets: Spotlight on Canada Carbon Markets Breakout Room - Riverside Ballroom 12:30,,,, 12:30 ... • By Invitation - BMWK Roundtable Lunch: How to Avoid Strongly Segmented Carbon Markets? Chances for Harmonizing Public Regulations of Jurisdictions 1:20 Side Event Room - Riverside Suite 12:30 Networking Lunch • Carbon Market Lounge - New York Ballroom West 1:30.... 1:30 Side Event 17 - Achieving Appropriate Regulatory Oversight for a Robust Carbon Market | Organised by: GenZero Plenary Room - New York Ballroom East 2:30,,,, 1:30... Side Event 18 - Investing in our Forests' Future | Organised by: WBCSD & Forest Investor Club Breakout Room - Riverside Ballroom 2:30.... 1:30... Side Event 19 - Unlocking Billions of Dollars to Remove Billions of Tonnes of CO2: Taking Carbon Management from Planning to Action | Organised by: International CCS Knowledge Centre 2:30,,,, Side Event Room - Riverside Suite 2:30 Short Break  $2:40_{pm}$ 2:40 Breakout 7 - Removals Revolution: Supercharging Carbon Removal through Nature and Technology Plenary Room - New York Ballroom East 3:40,,,, 2:40 Breakout 8 - Trade Tensions: Carbon, Competitiveness, and Border Adjustments 3:40.... Breakout Room - Riverside Ballroom 3:30<sub>pm</sub> Coffee Break • Carbon Market Lounge - New York Ballroom West 4:00.... 4:00 Plenary 5 - Trillions for Transition: Mobilizing Private Capital for Climate Action 5:00<sub>pm</sub> Plenary Room - New York Ballroom East 5:00 Closing Remarks 5:15.... Plenary Room - New York Ballroom East



#### DAY 1 - TUFSDAY 24 SEPTEMBER

8:00 Registration & Welcome Coffee

5:30.... • Hotel Lobby & 3rd Floor

8:30... • Closed Door – IETA Legal Working Group Meeting

9:30.... Side Event Room - Riverside Suite

9:00 Closed Door – IETA Council Meeting

9:30... • Closed Door – IETA US & VCM Working Group Meeting

12:00... Preakout Room - Riverside Ballroom

10:30<sub>sm</sub> Coffee Break

Carbon Market Lounge - New York Ballroom West 11:00<sub>am</sub>

11:00 MACS Media Briefing - For Media & Press Only

Side Event Room - Riverside Suite 12:00

#### Facilitator:

& Lynne Backhouse, Communications Manager - IETA

#### Presenters:

- & Joel Creswell, Climate Pollution Reduction Program Manager Washington State Department of Ecology
- 2 Martin Hession, Vice Chair of the Article 6.4 Supervisory Body UNFCCC
- 2 Francis Cornejo, SBTi Global South Letter Launch/Experts Afro Leader
- 12:00 Closed Door CAD Trust Stakeholders Meeting

1:00....

12:00 Welcome Lunch

1:00 • Carbon Market Lounge - New York Ballroom West

1:00 Discrete Door - ICROA Roundtable on Advancing Integrity for Service Providers in the Voluntary Carbon Market

3:00 Page 3 Boardroom - Liberty Room 3

3:00, Side Event Session 1 - Emissions Reduction Pathways in the Asia-Pacific Region: Exploring the Unique Role of Natural Gas

Organised by: US Chamber of Commerce & Asia Natural Gas and Energy Association

Plenary Room - New York Ballroom East

This session sponsored by the U.S. Chamber of Commerce and Asia Natural Gas and Energy Association (ANGEA) will feature a discussion with government and industry leaders on the "energy trilemma" challenge facing Asia, and how natural gas is poised to play an increasingly important in support of energy security, affordability, and emissions reductions during a period of sustained demand growth.

#### Moderator:

2 Martin Durbin, President - U.S. Chamber of Commerce Global Energy Institute

#### Speakers:

- & Kathy Wu, Regional President, Asia Pacific BP
- 2 Paul Everingham, CEO Asia Natural Gas and Energy Association (ANGEA)
- 2 Takahiro Ishikawa, Executive Vice-President Mitsubishi Heavy Industries
- 2 Randy Bell, Vice President, Government Affairs JERA Americas



- 3:00, Side Event Session 2 The Science of VCM Pricing and Implications for Market Standardisation | Organised by Climate 4:00, Impact X
  - Preakout Room Riverside Ballroom

As the voluntary carbon market (VCM) evolves, price volatility and transparency remain critical challenges for participants. This session will examine how various attributes influence price dynamics, unpack the gap between primary and secondary market prices, and discuss the steps needed to catalyse the financial evolution of carbon credits as a vital asset class in the global transition to a low-carbon economy.

#### Moderator:

2 Julien Hall, Head of Intelligence - Climate Impact X

#### Speakers:

- **2** Hugh McAlpine, Partner GS Environmental
- 2 Joshua McCarron, SVP Business Development Everland
- & Ana Haurie, CEO Respira International
- 3:00... Side Event 3 Climate Neutrality Claims in the Courts and in Regulation: Examples from Europe | Organised by German 4:00... Federal Ministry for Economic Affairs and Climate Action (BMWK)
  - Side Event Room Riverside Suite

The past two years have seen a surge in court cases across Europe concerning the use of climate neutrality claims in advertising. The EU will soon release regulation banning "greenwashing" in corporate product statements. The session will discuss the state of play and new strategies for working with carbon markets in the future.

#### Introduction & Moderator:

2 Thomas Forth, Senior Expert - German Federal Ministry for Economic Affairs and Climate Action (BMWK)

#### Presenter:

<u>a Lutz Morgenstern, Head of Division at the Directorate of International Climate Action and Energy Transition - German Federal Ministry for Economic Affairs and Climate Action (BMWK)</u>

#### Discussants:

- & Nicholas van Aelstyn, Partner Sheppard Mullin
- & Belinda Ellington, Senior Legal Advisor IETA
- 2 To be announced Environmental Defense Fund (EDF)
- 4:00 Coffee Break
- 4:30,... Q Carbon Market Lounge New York Ballroom West
- 4:15... Side Event 4 Managing Differences in Ambition Across Multi-State Cap-and-Invest Programs | Organised by: Resources for the Future (RFF) and IETA
  - Plenary Room New York Ballroom East

States participating in RGGI are expected to increase the stringency of the program, but uncertainty around the status of RGGI in Pennsylvania and Virginia raise the prospect that some big players won't be able to adopt Program Review changes. Join a panel of experts for a discussion of promising approaches to accommodating differences in ambition across states in multi-state programs like RGGI.

#### Moderator:

& Franz Litz, Principal - Litz Energy Strategies

#### Speakers:

- 2 Dallas Burtraw, Senior Fellow RFF
- & Maya Domeshek, Research Associate RFF
- 2 Pam Kiely, Associate Vice President EDF
- 2 Dan McGraw, Head of Regulatory Analyst Mercuria

#### 4:15... Side Event 5 - What Will it Take for the Voluntary Carbon Market (VCM) to Thrive? | Organised by: Verra

Breakout Room - Riverside Ballroom

This event will delve into the recent evolution and future state of the VCM. As we look back, we'll explore the challenges that standards have faced and how leading organizations like Verra are making dramatic investments, innovating, and defining the future of the VCM. This event is not just a conversation; it's a call to action. We'll explore what it will take for the VCM to achieve its full potential.

#### Moderator:

2 Peter Zaman, Partner - HFW Law

#### Panelists:

- 2 Mandy Rambharos, CEO Verra
- 2 Dini Ajmani, Deputy Assistant Secretary United States Treasury
- & Lizzie Aldrich, Vice President Business Development Anew

#### 4:30... Side Event 6 - Carbon Offset and Credit Management | Organised by: Rebellion Energy Solutions

Side Event Room - Riverside Suite 5:30....

> Now more than ever, carbon credits are an essential part of a holistic set of climate actions. Join our interactive dialogue about offset portfolios, the importance of high-quality credits, and meaningful co-benefits. Discover how innovative carbon credits are created through methane abatement from plugging orphan oil and gas wells in the US with real and immediate community impact.

#### Presenters:

- 2 Staci Taruscio, CEO Rebellion Energy Solutions
- & Brad Kahn, Communications Director ACR

#### 5:30, North America Climate Summit Welcome Reception

7:30.... • Carbon Market Lounge - New York Ballroom West

Lead Sponsor: 1POINTFIVE

Supporting Sponsors:

Commodity Insights



#### DAY 2 - WEDNESDAY 25 SEPTEMBER

8:00<sub>sm</sub> Registration & Welcome Coffee

5:00<sub>m</sub> • Hotel Lobby & 3rd Floor

8:30 • Opening & Keynote Addresses: Carbon Markets Driving Collective Climate Action

9:00₅ Plenary Room - New York Ballroom East

Organiser Welcome Address:

2 Dirk Forrister, President & CEO - IETA

Key Addresses:

2 Liane Randolph, Chair - California Air Resources Board, USA

& Benoit Charette, Minister of the Environment, the Fight Against Climate Change, Wildlife and Parks - Government of Quebec, Canada

9:00... Plenary 1 - Climate Crossroads: Where Action, Carbon Markets, and Geopolitics Intersect

9:50 Plenary Room - New York Ballroom East

Amid a backdrop of economic uncertainly, energy security fears, and geo-political turbulence, our world is facing fierce and ever-growing headwinds on the path to net zero. As global leaders grapple with the urgency of climate impacts and galvanizing clean investment, they face an intricate web of challenges. How can carbon markets work together to help balance short-term pressures with a long-term vision of climate ambition?

#### Moderator:

& Dirk Forrister, President & CEO - IETA

#### Speakers:

2 Ravi Menon, Ambassador for Climate Action - National Climate Change Secretariat (NCCS), Singapore

2 Adidjatou Hassan Zanouvi, Cabinet Minister Director - Ministry of Finance, Benin

§ Jacob Werksman, Principal Adviser - International Aspects - European Commission Directorate General Climate Action (DG CLIMA)

2 Martin Hession, Vice Chair of the Article 6.4 Supervisory Body - UNFCCC

& Lisa DeMarco, CEO and Senior Partner - Resilient

9:50<sub>am</sub> Coffee Break

10:10... • Carbon Market Lounge - New York Ballroom West

10:00<sub>sm</sub> Side Event 7 - Leveraging Technology to Deliver High Integrity Climate Impact at the Speed and Integrity We Need 11:00<sub>sm</sub> | Organised by: CarbonAi

Plenary Room - New York Ballroom East

To scale up climate impact with integrity, new thinking, approaches and solutions are required. Bringing together a great panel of thought leaders delivering global-scale climate impact, this session will cover 3 exciting new initiatives in the area of methane mitigation and clean cooking that are leveraging cutting edge technology to deliver climate action that can scale faster with increased integrity.

#### Moderator:

2 Yvan Champagne, Chief Carbon Officer - Carbon Ai

#### Speakers:

Sone Done Alexander, Chief Carbon Officer - C-Quest

2 Ryan Arsenault, Founder & CEO - CarbonAi

2 Talal Debs, Founder & CEO - Zefiro Methane

- 2 Amit Garg, Venture Lead, Project Point Source SC Ventures
- & Joe Madden, Founder & CEO Fiùtur

#### 10:00... Side Event 8 - The VCM's Top 40: Ranking the Countries Reshaping Global Climate Action | Organised by: Abatable Breakout Room - Riverside Ballroom 11:00<sub>am</sub>

Which countries are leading the way in terms of VCM investment attractiveness, and why? Where are the opportunities for investors, and the countries carbon credit buyers should look at? This interactive session will unpack Abatable's 2024 VCM Investment Attractiveness Index, which assesses countries based on their investment landscapes, readiness to engage with national and international carbon markets.

#### Panelists:

- 2 Valerio Magliulo, Co-Founder & CEO Abatable
- 2 Georgina Grenon, Director of Environmental Excellence Paris 2024 Olympics

#### 10:00... Side Event 9 - Brazil's Role in a Sustainable Future: Innovating Carbon Credits & Climate Solutions | Organised by: ACX 11:00 Side Event Room - Riverside Suite

Explore the future of high-integrity carbon credits, Brazil's pivotal role in climate and food security, and innovative solutions like PES Carbonflor. Engage with leaders driving partnerships and market development and get updates on the ACX Brazil partnership's impact in the carbon markets.

#### Moderator:

2 David Canassa, Executive Director - Reservas Votorantim

#### Speakers:

- 2 Carlos de Mathias Martins Junior, Chairman of Board ACX Brazil
- 2 Yuri Rugai Marinho, CEO ECCON
- 2 Marcelo Stabile, Carbon Manager ECCON

#### 11:00<sub>sm</sub> Short Break 11:10

#### 11:10... Plenary 2 – CEO Armchair on Navigating the Energy Transition

Plenary Room - New York Ballroom East 11:30

> Leaders from the energy, power and environmental sectors will discuss the socio-economic realities of navigating the energy transition. Pragmatic climate solutions that deliver value and impact from boardroom tables to local communities and beyond. While sharing opportunities to accelerate climate progress, insights will touch on the need to balance this pursuit with ensuring affordability, energy reliability, and an equitable transition.

#### Moderator:

2 Mary Grady, Executive Director - ACR & CEO - Environmental Resources Trust

#### Speakers:

- & Avik Dey, President & CEO Capital Power
- & Brian Sullivan, CEO IPIECA



11:30 In Conversation with Bill Winters, CEO Standard Chartered Bank

11:45... Plenary Room - New York Ballroom East

Interviewer:

2 Dirk Forrister, President & CEO - IETA

Interviewee:

**&** Bill Winters, CEO - Standard Chartered Bank

11:45... Headline Keynote Address by John Podesta, Senior Advisor to the United States President for International Climate Policy
12:00... Plenary Room - New York Ballroom East

Tierlary Room New Tork Dalifoom Las

Introduction:

2 Fred Krupp, President - Environmental Defense Fund (EDF)

Keynote Address:

§ John Podesta, Senior Advisor to the President for International Climate Policy - Executive Office of the President, United States

12:00<sub>pm</sub> Networking Lunch

1:00,... Q Carbon Market Lounge - New York Ballroom West

12:00... Invitation Only – Roundtable Discussion on Feasibility of Transition Credits for Coal Phaseout. | Hosted by Monetary Authority of Singapore (MAS) and Rocky Mountain Institute (RMI), on behalf of TRACTION

Page 3 Boardroom - Liberty Room 3

1:00... Side Event 10 - Cross-Market Collaboration: Demonstrating the Value of the Voluntary Carbon Market (VCM) in Delivering
2:00... Lasting Climate Action | Organised by: S&P Global Commodity Insights

Plenary Room - New York Ballroom East

The VCM stands at a crossroads. To realize its full potential as a critical tool for achieving net-zero, the market must unite to address the pressing challenges and criticism that it faces. This panel will explore how collaboration can drive meaningful change and build a robust, trustworthy carbon market, and how the market can produce innovative solutions to build trust and deliver genuine and lasting climate action.

Moderator:

2 Deb Ryan, Head of Emissions Insight - S&P Global Commodity Insights

Speakers:

**& Mandy Rambharos, CEO - Verra** 

& Sarah Leugers, Chief Growth Officer - Gold Standard

2 Yuhau Lin, Vice President, Environmental Commodities - Morgan Stanley

& Ana Milena Plata, CEO - BioFix

& Farrukh Khan, Board Member - ICVCM



1:00... Side Event 11 - How Corporate Investors can Identify and Mitigate Risks Across the Project Lifecycle to Ensure High 2:00... Integrity Offsets | Organised by Space Intelligence

Breakout Room - Riverside Ballroom

Nature-based avoidance and removal credits comprise a large portion of the VCM and are critical in both supporting biodiversity and climate goals. However, the inherent risks in their delivery have made headlines in recent years. This session will dive into the full spectrum of risks and the monitoring and mitigation strategies available to ensure capital is funneled to high integrity, high impact projects.

#### Moderator:

& Murray Collins, CEO & Co-Founder - Space Intelligence

#### Keynote Address:

2 Ed Mitchard, Chief Scientist and Co-Founder - Space Intelligence

#### Speakers:

- 2 Kelly Fitzwater, Director of Global Supply Chain Climate Impact Partners
- 2 Richard Erskine, Head of Nature Based Solutions Equinor
- 2 Cheri Sugal, CEO & Founder Integrity Global Partners
- 2 James Kench, Head of Insurance Kita

#### 1:00,... Side Event 12 - | Organised by: Carbon Finance Lab & Carbon Sig

2:15 Side Event Room - Riverside Suite

#### Part 1: Al, Digital Monitoring, Reporting, and Verification (DMRV), and the Future of Carbon Standards.

Discover how Al-driven DMRV and C-Capsule standards are transforming carbon trade. This talk highlights startups. C-capsule, Denominator, CarbonSig's role in shifting from carbon credits to a focus on embodied carbon across supply chains.

#### Part 2: Glimpse the Future Embodied Carbon: Redefining Carbon Markets.

Explore the emerging shift from carbon credits to embodied carbon metrics due to extreme reductions in carbon accounting costs in global carbon markets. Learn how CarbonSig and AI are pioneering carbon traceability and accountability, reshaping carbon trading for a sustainable future.

#### Introductory Remarks:

2 David Ungar, Managing Director - Carbon Finance Lab

#### Moderator:

2 Nick Gogerty, Managing Director - Carbon Finance Lab

#### Speakers:

- & Kishor Rajhansa, COO Global Carbon Council
- 2 Svenja Telle, Director Denominator
- & Travis Caddy, Product Manager C-Capsule & Business Development Director Evident

2:00<sub>pm</sub> Short Break 2:15<sub>pm</sub>

(18)



#### 2:15... Breakout 1 - Analysts' Roundtable: North America Carbon Market Pricing, Forecasts and Outlooks

3:15<sub>m</sub> Plenary Room - New York Ballroom East

Back by popular demand: the Summit's annual North America Carbon Analysts' Roundtable! Hear from the world's leading carbon analysts as they provide their latest assessments, forecasts and insights on trends across North America's compliance and voluntary markets.

#### Moderator:

2 Joan Pinto, Senior Environmental Correspondent - Carbon Pulse

#### Speakers:

- 2 Jennifer MacIsaac, Chief Market Intelligence Officer ClearBlue Markets
- 2 Luke Sideropoulos, Carbon Market Analyst, North American Markets Veyt
- **2** Guy Turner, Managing Director MSCI
- **Bo Qin, Lead Analyst BNEF**

#### 2:15... Breakout 2 – Sky's the Limit: Aviation's Net Zero Journey Through Carbon Markets

3:15... Preakout Room - Riverside Ballroom

CORSIA is in the first year of its first phase, but many questions remain as the market develops. This panel will discuss the actions that governments, the aviation sector, and carbon market stakeholders must take to advance a functional CORSIA market, including corresponding adjustments at scale.

#### Moderator:

& Ellen Lourie, Director, NCS & Aviation - IETA

#### Speakers:

- 2 Allegra Dawes, Manager of Sustainability Airlines for America
- 2 Emily Barrass, Senior Business Development Executive AlliedOffsets
- 2 Takashi Hongo, Advisor to Japanese Government ICAO Task Group
- 2 Andrew Howard, Senior Director, Climate Policy and Strategy Verra
- & Marie-Louise du Bois, Global Head of Carbon, Energy Transition S&P Global Commodity Insights

#### 3:15<sub>m</sub> Coffee Break

3:45... • Carbon Market Lounge - New York Ballroom West

#### 3:45... Breakout 3 – States Leading the Charge: Spotlight on U.S. Compliance Carbon Markets - California, Washington State, 4:45... New York, RGGI, Oregon and Colorado

Plenary Room - New York Ballroom East

Can U.S. States continue to be the leaders in compliance markets? How is New York's economy-wide Cap and Invest (NYCI) design progressing? What about the Regional Greenhouse Gas Initiative's (RGGI) 3rd Program Review? How is Washington State faring amidst ballot initiative uncertainty? Will Colorado or Oregon show the way? And will California continue to lead as it seeks to amend its longstanding program?

#### Moderator:

2 Trevor Laroche-Theune, Carbon Market Expert - ICAP

#### Speakers:

- 2 Cecilia White, Emissions Credit Trading Supervisor Colorado Department of Public Health and Environment
- 2 Nicole Singh, Climate Protection Manager Oregon Department of Environmental Quality
- 2 Joel Creswell, Climate Pollution Reduction Program Manager Washington State Department of Ecology
- 2 Justin Johnson, RGGI Representative IETA
- 2 Teresa Lang, Senior Director Policy and Advisory Anew Climate



#### 3:45... • Breakout 4 - Carbon Code: Navigating the Digital Landscape of Carbon Markets

4:45 Breakout Room - Riverside Ballroom

> This session will highlight the need for a digital transformation in carbon markets. It will explore how we transition from the current market arrangements to a more sophisticated, harmonized and digitized future. We will discuss how these developments can help restore trust in the market by improving issues such as environmental integrity, price transparency and data accessibility, and the initiatives underway.

#### Moderator:

2 Ieva Steponaviciute, Director Strategy & Outreach - CAD Trust

#### Speakers:

- 2 Kelly Parker, Director of GHG Projects CarbonAi
- 2 Kristen Gorguinpour, Vice President, Programs Climate Action Reserve
- 2 William Barrett, Vice President, Product Development 1PointFive
- & Kelly Rytel, Head of Client Solutions Pachama
- & Shona Crawford-Smith, Product Data Lead Sylvera

#### 4:45<sub>pm</sub> Short Break

5:00<sub>pm</sub>

#### 5:00 In Conversation with Catherine Stewart, Canadian Ambassador for Climate Change

Plenary Room - New York Ballroom East 5:15<sub>pm</sub>

#### Interviewer:

& Katie Sullivan, Managing Director - IETA

#### Interviewee:

2 Catherine Stewart, Ambassador for Climate Change - Government of Canada

#### 5:15... Plenary 3 – North America Subnational Climate Leadership & Cooperation

Plenary Room - New York Ballroom East 6:15....

> 2024 has seen monumental, but unfinished, progress on state-level carbon markets in North America. This Plenary brings together government and industry climate leaders across California, Quebec, and Canada. Panelists will provide high-level insights into national and subnational actions, and challenges, while implementing their respective compliance carbon market systems.

#### Moderator:

& Katie Sullivan, Managing Director - IETA

#### Speakers:

- & Jon Binder, Deputy Commissioner NY State Dept of Environmental Conservation
- 2 Steve Cliff, Executive Officer California Air Resources Board
- 2 Sherri Wilson, Deputy Minister Alberta Environment and Protected Areas
- 2 Mike Kierstead, Director, Environmental Markets Intercontinental Exchange, ICE
- & Jean-Yves Benoit, Director General, Carbon Regulation and Emissions Data Québec Ministry of Environment, Fight Against Climate Change, Wildlife and Parks

#### 8:30 IETA 25th Anniversary Nightcap Party

 Downtown Manhattan 11:30,,,,

Important note: Separate paid ticket via the NACS website required for entrance

#### DAY 3 - THURSDAY 26 SEPTEMBER

8:00<sub>sm</sub> Registration & Welcome Coffee

4:00.... • Hotel Lobby & 3rd Floor

8:00 Side Event 13 Organised by ICROA – Breakfast Roundtable

9:00 Side Event Room - Riverside Suite

> Welcome to the ICROA Breakfast! We invite service providers and carbon crediting programs in the voluntary carbon market (VCM) to join us for an engaging discussion on the benefits of gaining certification or endorsement.

#### Facilitator:

& Antoine Diemert, Director - ICROA

#### Presenters:

- 2 Katerina Kolaciova, Head of Carbon Sales STX Group
- 2 Mathilde Mignot, Group Director Nature & Tech based Solutions EcoAct
- 2 Andrea Abrahams, Managing Director VCM IETA
- & Julian Ekelhof, Senior Director Climate Solutions Forliance
- & Ludovic Chatoux, Co-Founder & CEO Riverse
- 2 leva Steponaviciute, Director Strategy and Outreach CAD Trust

9:00 Closed Door - Carbon Markets Foundation (CMF) Board Meeting

• Boardroom - Liberty Room 3 10:00<sub>am</sub>

9:00... Side Event 14 - Forest Carbon MRV: Can LiDAR be a Game-Changer for the VCM? | Organised by: Chloris Geospatial 10:00<sub>am</sub>

Plenary Room - New York Ballroom East

New research suggests that LiDAR-based technologies can significantly improve our understanding of forest carbon removals and emissions. This session will unpack lessons learned from working with LiDAR and explore implications for carbon markets. Participants will discuss how LiDAR-based technologies can support scalable, robust carbon monitoring systems that meet the needs of developers, investors and standards.

#### Moderator:

2 Jennifer Jenkins, Chief Science Officer - Rubicon Carbon

#### Opening Remarks:

2 Alessandro Baccini, President & Chief Science Officer - Chloris Geospatial

#### Speakers:

- & Diego Saez Gil, Co-Founder & CEO Pachama
- & Sophia Farrar, Director of Partnerships, Research and Earth Data Products Sylvera
- 2 Christopher Anderson, Lead Scientist Forest Ecosystems Planet Labs
- 2 Tasila Banda. Director REDD+ Program Development and Innovation Verra
- 2 Dan Harburg, CTO Mombak



9:00 Side Event 15 - Carbon Removal (CDR) Financing: The Trillion Dollar Gap to Net Zero | Organised by: 1POINTFIVE 10:00

Breakout Room - Riverside Ballroom

The carbon removal industry has a funding gap of +\$1 trillion if we are to reach 2050 IPCC targets. This panel will break down the barriers to scaling the market and elucidate how innovative financing solutions, alongside big purchases, play a crucial part in bridging the gap to net zero.

#### Moderator:

& Michael Avery, President & General Manager - 1PointFive

#### Speakers:

- & Anthony Cottone, Vice President 1PointFive
- 2 Carrie Harris, Head of Sustainability Delivery & Transformation British Airways
- 2 Marisa Drew, Chief Sustainability Officer Standard Chartered Bank
- & Marta Krupinska, CEO & Co-Founder CUR8
- & Chris Leeds, Standard Chartered Bank & Integrity Council for the Voluntary Carbon Market (ICVCM)

9:00... Side Event 16 - Growing Forest Resilience with Natural Climate Solutions (NCS) | Organised by: Weyerhaeuser & ACR at 10:00<sub>am</sub> Winrock International

Side Event Room - Riverside Suite

As the impacts of climate change become more frequent and intense, this discussion will explore the role that NCS can play in promoting resilience. Forests play a critical role in removing and storing carbon. Carbon Credits from forest carbon projects, such as IFM in North America, are increasing options available to landowners to improve forest health and resiliency while ensuring they continue to provide climate benefits.

#### Moderator:

**2** Brad Kahn, Communications Director - ACR

#### Speakers:

- & Peter Ellis, Global Director of Natural Climate Solutions Science The Nature Conservancy
- 2 Mary Grady, Executive Director ACR & CEO Environmental Resources Trust
- 2 Jason Gibson, Director of Forest Carbon Weyerhaeuser
- 2 David Ford, Principal L&C Carbon

10:00<sub>am</sub> Short Break 10:10<sub>am</sub>

#### 10:10... Plenary 4 – Towards a Just Transition: The Integrity Dialogue in Voluntary Carbon Markets (VCMs)

11:10<sub>am</sub> Plenary Room - New York Ballroom East

> An intense integrity debate has been reverberating around the VCM the press and institutions since December 2022. There has been significant activity with the launch of new voluntary initiatives and guidance, including by the U.S. federal government. Are these initiatives enough to address integrity? Are we moving at the right pace or are we pursuing environmental integrity at the cost of economic and social integrity?

#### Moderator:

& Andrea Abrahams, Managing Director VCM - IETA

#### Opening Scene Setter:

2 Sandeep Roy Choudhury, Co-Founder & Director - VNV Advisory Services



#### Speakers:

- **2** Mandy Rhambaros, CEO Verra
- 2 Marisa Hamsik, General Manager, Offsets Strategy & Market Insights Chevron New Energies
- 2 Jamey Mulligan, Head Carbon Neutralization Amazon
- & Annette Nazareth, Chair ICVCM

#### 11:00<sub>sm</sub> Coffee Break

11:30 Carbon Market Lounge - New York Ballroom West

#### 11:30 Breakout 5 - Driving Net Zero Through Legal Frameworks: Help or Hindrance for Carbon Markets?

12:30,... Plenary Room - New York Ballroom East

The discussion will explore the evolution of legal frameworks, including the SEC Climate Rule, the EU's corporate reporting laws, and various laws in California, and examine whether these frameworks facilitate or hinder the flow of finance to carbon market projects. Participants will consider how legal developments impact investment, market confidence, and the achievement of carbon reduction goals.

#### Moderator:

2 Belinda Ellington, Senior Legal Advisor - IETA

#### Speakers:

- 2 Kerry Liebenberg, Counsel Linklaters
- 2 Nico van Aelstyn, Partner Sheppard Mullin
- & Brett Orlando, Managing Director, Global Head of Commodity Transition Bank of America
- 2 Janet Peace, Head of Policy Anew Climate

#### 11:30 Breakout 6 - Maple Leaf Markets: Spotlight on Canada Carbon Markets

12:30 Preakout Room - Riverside Ballroom

This session blasts a spotlight on Canada's climate policies and always-evolving carbon market landscape. Join the country's leading doers and thinkers, from government, industry, tech and finance. Gain a better understanding of Canada's ultra-dynamic yet complicated web of decarbonization policies and market interactions through future scenarios and the federal 2026 carbon pricing benchmark review.

#### Moderator:

2 Ana Maria Radu, Senior Manager, Energy Transition - TC Energy

#### Speakers:

- 2 Rob Hamaliuk, Executive Director, Climate Change Policy Alberta Environment and Protected Areas
- 2 Robyn Gray, Vice-President Sussex Strategy
- & Chelsea Bryant, Managing Director & Head of Environmental Products BMO Capital Markets
- 2 Nikhil Agarwal, Associate Partner cKinectics

#### 12:30... By Invitation – BMWK Roundtable Lunch: How to Avoid Strongly Segmented Carbon Markets? Chances for Harmonizing Public Regulations of Jurisdictions

Side Event Room - Riverside Suite

Based on the findings of study on the court decisions, we want to convey a dialogue, to identify common ground on the challenges of the companies' participation in VCM and supportive frameworks of regulations. A short discussion paper will be produced ahead of the Roundtable, more guiding questions and setting topics but no preliminary answers.



#### DETAILED PROGRAM - DAY 3 - THURSDAY 26 SEPTEMBER

12:30 Networking Lunch

1:30,... • Carbon Market Lounge - New York Ballroom West

1:30... Side Event 17 - Achieving Appropriate Regulatory Oversight for a Robust Carbon Market | Organised: by GenZero

2:30<sub>pm</sub> Plenary Room - New York Ballroom East

Who watches the watchmen of carbon markets? In this panel, industry leaders and regulators will explore the crucial question of what makes good regulatory oversight in the industry. Insights will be shared on the challenges and opportunities of effective regulation, and the efficacy of regulatory standards and industry associations in promoting compliance and transparency to build trust to scale carbon markets globally.

#### Moderator:

& Dirk Forrister, President & CEO - IETA

#### Panelists:

- & Frederick Teo, CEO GenZero
- 2 David Antonioli, Founder Transition Finance
- & Amy Merrill, CEO ICVCM
- <u>& Benedict Chia, Director General (Climate Change)</u> National Climate Change Secretariat, Strategy Group, Prime Minister's Office Singapore

#### 1:30,... Side Event 18 - Investing in our Forests' Future | Organised by: WBCSD & Forest Investor Club

2:30 Preakout Room - Riverside Ballroom

The session will focus on the conservation and social values of forest protection projects and programs generating carbon credits. It will tease out the concerns of buyers and investors and explore opportunities to enhance confidence in forest protection initiatives. The event is organized by the Forest Investor Club, supported by the US State Department.

#### Moderator:

& Ellen Lourie, Director, NCS & Aviation - IETA

#### Speakers:

- 8 Ben Cohen, Senior Manager, Forest Investor Club WBCSD
- 2 Gretel Gambarelli, Senior Manager, Food & Forest Finance WBCSD
- 2 Frances Seymour, Science Envoy US State Department
- 🙎 JR Bwangoy Bankanza Bolambee, Head of D.R. Congo Wildlife Works
- 2 Rick Saines, Managing Director Pollination
- 2 Richard Erskin, Head of Nature Based Solutions Equinor
- 2 Daniel Ortega Pachego, Director of Biocarbon IC VCM
- 2 Daniel Kandy, Director of Sustainable Landscapes, US State Department

#### 1:30... Side Event 19 - Unlocking Billions of Dollars to Remove Billions of Tonnes of CO2: Taking Carbon Management from 2:30... Planning to Action | Organised by: International CCS Knowledge Centre

Side Event Room - Riverside Suite

A follow-up to last year's popular COP28 panel, 'Big Funds, Big Tech and the Carbon Management Revolution,' this discussion will examine the political, economic, and technical challenges hindering large-scale CCS expansion, despite growing incentives and policy tools, and explore potential solutions on the horizon.

#### Moderator:

8 Beth Valiaho, Vice-President of Public Affairs and International Engagement - International CCS Knowledge Centre

#### Speakers:

- & Sherri Wilson, Deputy Minister, Environment and Protected Areas Government of Alberta
- & Kel Coulson, Head of Policy Carbon Engineering



- 2 Justine Fisher, CFO Svante
- 2 Mark Cameron, Vice-President External Relations Pathways Alliance
- 2:30<sub>pm</sub> Short Break

2:40,,,,

- 2:40 Breakout 7 Removals Revolution: Supercharging Carbon Removal through Nature and Technology
- 3:40,... Plenary Room New York Ballroom East

As corporate and government net zero commitments draw near, more investment and demand for these solutions – across both nature and technology – are set to grow. What is the current state of these CDR/CCUS markets, methodologies and investments? How might countries and corporates benefit through markets and cooperation to scale these solutions including via strategic portfolio approaches?

#### Moderator:

2 Lucy Hargreaves, Corporate Affairs and Climate Policy - Patch

#### Speakers:

- 2 Julia Strong, Executive Director Symbiosis Coalition
- & Antti Vihavainen, CEO Puro. Earth
- 2 Duncan van Bergen, Co-Founder Calyx Global
- & Kel Coulson, Director of Policy Carbon Engineering
- 2 Dylan Lubbe, Commercial Director Agoro Carbon Alliance
- 2:40,... Breakout 8 Trade Tensions: Carbon, Competitiveness, and Border Adjustments
- 3:40 Preakout Room Riverside Ballroom

Building on domestic discussions around border carbon adjustments in the U.S. and carbon border adjustment mechanism developments in the EU and UK, this session will assess the state of play and the impact of carbon pricing policies on global trade relations and competitiveness. Panelists will address varying climate action policies, and strategies for balancing environmental goals with maintaining a level playing field.

#### Moderator:

& Stefano De Clara, Head of Secretariat - ICAP

#### Speakers:

- \(\triangle \) Berthold Goeke, Director-General for Climate Action German Federal Ministry for Economic Affairs and Climate Action (BMWK)
- 2 Claudia Schaeffer, Global Energy and Climate Director Dow Chemical
- 2 Catrina Rorke, Senior Vice President Policy and Research Climate Leadership Council
- <u>a Jackson Ewing, Director, Energy and Climate Policy, Nicholas Institute for Energy, Environment & Sustainability Duke University</u>
- 3:30<sub>pm</sub> Coffee Break
- 4:00, Quantum Carbon Market Lounge New York Ballroom West



#### 4:00 Plenary 5 - Trillions for Transition: Mobilizing Private Capital for Climate Action

Plenary Room - New York Ballroom East 5:00<sub>pm</sub>

> To support Paris-compatible transitions for developing countries, climate finance needs are around \$2.4 trillion per year by 2030. We're less than 2 months away from COP29 "The Finance COP". Core ingredients to unlocking trillions in private "transition finance" include carbon markets, innovative financial structures and derisking instruments. Join this final plenary to hear from climate finance leaders.

#### Moderator:

& Marc Stuart, Founder & CEO - Allotrope

#### Speakers:

- **&** Majid al Suwaidi, CEO Alterra
- 2 Nat Keohane, President & CEO C2ES
- 2 Giulia Siccardo, Director, Office of Manufacturing and Energy Supply Chains US Department of Energy
- & Nathalie Flores, Vice-Chair UNFCCC SBSTA
- 2 Nick Osborne, Head of Environmental Products Shell

#### 5:00 Closing Remarks

5:15<sub>pm</sub> Plenary Room - New York Ballroom East

& Dirk Forrister, President & CEO - IETA

& Stefano De Clara, Head of Secretariat - ICAP



#### WHAT THE CARBON MARKET HAS TO SAY

"IETA's North America Climate Summit is an indispensable opportunity to connect with peers and partners as we work to address the climate crisis."

Amary Grady, Executive Director - ACR

"The global energy landscape is undergoing a profound transformation – requiring both cleaner electricity and significantly more capacity. As an innovative power producer, we're excited to be at NACS2024 to help meet this challenge."

Avik Dey, CEO & President - Capital Power

"As a leading standards setter for the voluntary carbon market, Verra is committed to implementing transparent, efficient processes that support high-integrity, high-quality carbon markets that advance climate action effectively."

Amandy Rambharos, CEO - Verra

"Agoro Carbon is redefining agriculture by making carbon sequestration in the soil central to climate progress. We're sponsoring NACS because collaboration is key to creating scalable, sustainable impact."

2 Dylan Lubbe, Commercial Director - Agoro Carbon

"EDB is excited to be back at the North America Climate Summit to share Singapore's efforts in supporting Asia's climate goals. From exchanging insights with corporates on carbon markets, to implementing progressive national climate policies, Singapore is increasingly a hotspot for global carbon market companies."

🚣 Jingxin Zheng, Regional Vice President, Americas - Singapore Economic Development Board

"Chloris Geospatial uses cutting-edge science to turn satellite data into robust forest carbon measurements. We're proud to join NACS and support the transition to high-integrity voluntary carbon markets."

Albani, CEO & Co-Founder - Chloris Geospatial

"The Asia Natural Gas & Energy Association works with key stakeholders in Asia on energy solutions to support a lower-carbon future. NACS is a great forum for ensuring Asia's voice is heard."

Paul Everingham, CEO - Asia Natural Gas & Energy Association (ANGEA)

"As a global carbon ratings agency, BeZero Carbon's mission is to bolster carbon markets to deliver climate impact at scale through independent risk assessments of carbon projects."

Sebastien Cross, Chief Innovation Officer and Co-founder - BeZero Carbon

"Net zero is impossible without carbon finance. Carbon markets is needed to drive decarbonisation at scale by catalysing commercial capital from climate investors like GenZero towards breakthrough innovations and climate-positive projects."

"Calyx Global helps carbon credit buyers confidently participate in the VCM through rigorous ratings and insights. We're at NACS to exchange learnings and ideas from stakeholders across the market."

🚣 Duncan van Bergen, Co-Founder - Calyx Global

"Events like NACS create a platform for dialogue between global actors from various segments of the carbon markets ecosystem. Our participation allows us to engage with the broader market and collectively drive impactful climate action."

Julien Hall, Head of Intelligence - Climate Impact X

"At S&P Global, we are driving the transformation towards a sustainable future. Our involvement in the North America Climate Summit 2024 underscores our leadership in delivering cutting-edge environmental registry solutions that empower stakeholders."

Land Jonty Rushforth, Head of Environmental Solutions - S&P Global Commodity Insights

#### WE WOULD LIKE TO THANK OUR PLATINUM SPONSORS



#### Federal Ministry for Economic Affairs and Climate Action, Germany (BMWK)

The major trends of the 21st century, notably globalisation, digitisation, demographic change, recent developments within the EU, and the energy transition all represent major challenges for German business to tackle. If we are to successfully address these issues, we need to make our social market economy shipshape for the future. This is the over-arching task for the Federal Ministry for Economic Affairs and Climate Action.

2 Thomas Forth | Thomas.Forth.extern@bmwk.bund.de | www.bmwk.de

#### S&P Global Commodity Insights

**S&P Global** Commodity Insights Our complete view of energy and commodities markets covers oil, gas, power, chemicals, metals, agriculture, shipping, and carbon markets. Our Environmental Registry and Meta Registry™ provide flexible, financial-grade infrastructure solutions that support the development, growth, and connection of environmental markets and programs on a global scale.

2 Jonty Rushforth | jonty.rushforth@spglobal.com | www.spglobal.com

#### Verra



Verra develops and manages standards that help the private sector, countries, and civil society achieve ambitious sustainable development and climate action goals. Verra's global standards frameworks serve as linchpins for channeling finance towards high-impact activities that tackle some of the most pressing environmental issues of our day.

2 Christina Irven | cirven@verra.org | www.verra.org

#### WE WOULD LIKE TO THANK OUR GOLD SPONSORS



#### 1 POINT FIVE

Addressing climate change is one of the most urgent challenges of our lifetime. 1PointFive is a multi-solution platform for Carbon Capture, Utilization and Sequestration (CCUS) that aims to help curb global temperature rise to 1.5°C by 2050. By commercializing numerous decarbonization solutions, 1PointFive provides practical options for organizations to reduce their carbon impact.

2 Michael Avery | Michael\_Avery@oxy.com | www.1pointfive.com

#### Abatable



Abatable is on a mission to enable all organisations to build a thriving future for climate, nature and people. We do this by developing the tools organisations need to confidently navigate carbon markets, understand market risk and amplify their planetary impact. Our solutions are enabled by technology, and powered by people, making us a trusted guide for organisations looking to take action within the complex and evolving carbon markets.

2 Tom King | tom@abatable.com | www.abatable.com

#### ACX (AirCarbon Exchange)



ACX is an award-winning environmental product exchange and technology group. It serves corporates, financial traders, carbon project developers, and other industry stakeholders, offering an efficient, transparent, and cost-effective trading platform that leverages distributed ledger technology to foster the growth of environmental product markets in line with global Net Zero goals.

Serene Lim | serene@acx.net | www.acx.net

#### Agoro Carbon Alliance



At Agoro Carbon, we make agriculture part of the solution to our global climate challenge by developing high-quality, nature-based carbon credits that businesses can trust on their path towards net-zero. Through collaboration with farmers and ranchers around the globe, Agoro Carbon will continue to create a positive and lasting impact across millions of acres.

2 Ana Nogales Gomez | ana.nogales@agorocarbon.com | www.agorocarbon.com





ANGEA & US Chamber of Commerce (with the ANGEA logo on top and US CC below, close to each other to look as one)

Based in Singapore, the Asia Natural Gas & Energy Association is an industry association with a membership spanning the global gas value chain. ANGEA works with governments, society and industry throughout Asia, to build effective and integrated energy policies that meet each country's climate objectives, while promoting sustainable economic growth.

2 Paul Everingham | paul.everingham@angeassociation.com | www.angeassociation.com



#### Calyx Global

Calyx Global is a carbon credit ratings platform that helps organizations buy carbon credits with confidence. Rigorous ratings ensure that carbon credit buyers can do good for people and the planet. From nature-based solutions to emerging technologies, Calyx Global leads the market with over 550 rated projects – and counting.

2 Daniel Richards | daniel.richards@calyxglobal.com | www.calyxglobal.com



#### Capital Power

Capital Power (TSX: CPX) is a growth-oriented power producer with approximately 9,300 MW of power generation at 32 facilities across North America. We prioritize safely delivering reliable and affordable power communities can depend on today, building clean power systems needed for tomorrow, and creating balanced solutions for our energy future. We are Powering Change by Changing PowerTM.

2 Jon Sohn, VP | jsohn@capitalpower.com | www.capitalpower.com



#### CarbonAi

A world-leading developer of greenhouse gas (GHG) reduction software and projects. CarbonAi offers a suite of software and tools to measure, monitor, manage, and monetize GHG emissions reduction data. Our software automates the aggregation, calculation, verification, and reporting of GHG reductions, streamlining the management of data from diverse, remote GHG reduction sites.

2 Yvan Champagne | yvan@carbonai.ca | www.carbonai.ca



#### Carbon Engineering

Carbon Engineering is a Direct Air Capture (DAC) technology company founded in 2009 to make capturing large amounts of CO2 from the atmosphere a cost-efficient reality. For over a decade, Carbon Engineering has advanced technologies for capturing carbon dioxide from the air around us. We are focused on the continual innovation of our DAC technology to provide it at the scale and cost the world needs to help address the climate challenge.

2 Cameron Lust | clust@carbonengineering.com | www.carbonengineering.com



#### Carbon Finance Labs

We are finance and technology professionals who want to be part of the climate change solution. We have worked in carbon finance, technology and commercial development. Our small team's impact comes from a global network of resources and applied knowledge built over decades in the carbon, finance and technology sectors.

2 David Ungar | david.ungar@carbonfinancelab.com | www.carbonfinancelab.com



#### Chevron New Energies (CNE)

Chevron is one of the world's leading integrated energy companies. We believe affordable, reliable, and ever-cleaner energy is essential to enabling human progress. We aim to grow our oil and

2 Priscilla Stoler | Priscilla.Brostrom@chevron.com | www.chevron.com/newenergies



#### Chloris Geospatial

Chloris Geospatial is a leading provider of trustworthy forest carbon insights, leveraging artificial intelligence and machine learning to create innovative solutions that drive business value. The technology helps businesses make informed decisions and improve operations through scalable and cost-effective actionable insights maximizing funds for action on the ground.

2 Marco Albani | marco@chloris.earth | www.chloris.earth

#### Climate Impact X

Climate Impact X (CIX) is a global carbon market solutions provider that aims to increase access to trusted carbon credits and a growing suite of environmental commodity products. Headquartered in Singapore with offices in London, the company is jointly backed DBS Bank, GenZero (a decarbonisation focused investment platform founded by Temasek), Mizuho Financial Group, Singapore Exchange (SGX Group), and Standard Chartered.

2 Julien Hall | julien.hall@climateimpactx.com | www.climateimpactx.com

#### GenZero

GenZero is an investment platform company focused on accelerating decarbonisation globally. With a focus on nature-based solutions, technology-based solutions and carbon market enablers, GenZero invests in opportunities that require require patient capital to be nurtured from early-stage ideas to more mature, impactful and scalable solutions with the ability to drive positive climate impact, while generating sustainable returns.

2 Michelle Tan | michelletan@genzero.co | www.genzero.co

#### **HBAR** Foundation

The HBAR Foundation acts as an integrated force multiplier to help builders and creators overcome the challenges of bringing their ideas to market. The HBAR Foundation leadership team includes experts in technology, business, legal, marketing, and ecosystem development. Our team members have deep roots in the distributed ledger space, and we are passionate about enabling projects to move from ideation to production – at scale.

2 Wes Geisenberger | wes@hbar.fund | www.hbarfoundation.org

#### International CCS Knowledge Centre

The International CCS Knowledge Centre is leading the world to a sustainable future by sharing insights and expertise on carbon capture and storage (CCS) and other solutions to address climate change. We are independent, trusted advisors with unparalleled experience developing CCS projects, fostering collaboration and the exchange of knowledge to cut greenhouse gas emissions and achieve global net-zero goals.

2 Beth Valiaho | bvaliaho@ccsknowledge.com | www.ccsknowledge.com

#### Rebellion Energy Solutions

Rebellion Energy Solutions is a woman-led developer of U.S.-based carbon-credit projects that permanently mitigate fugitive methane from orphan oil and gas wells. Rebellion's ACR-issued, BeZero "A"-rated methane abatement credits deliver compelling co-benefits, address U.N. SDGs, and create a sustainable source of capital for land restoration, GHG abatement, and community betterment.

A Christina Robertson | CRobertson@RebellionEnergy.com | www.rebellionenergy.com











#### **SheppardMullin**

#### SheppardMullin

Sheppard Mullin is a full service AmLaw 100 firm with over 1,000 attorneys in 12 domestic offices as well as four international offices in Shanghai, Seoul, London and Brussels. We offer our clients a diverse practice, including leading Climate Change, ESG and Environmental practices. We help clients in all sectors prepare for and adapt to climate change while ensuring long-term business success.

2 Nicholas van Aelstyn | NvanAelstyn@sheppardmullin.com | www.sheppardmullin.com

#### Space Intelligence



Our team is driven by the purpose of delivering the highest quality nature data and digital monitoring systems to reduce risk in, and increase the integrity of, financial mechanisms which must greatly expand funding for forest conservation and restoration. The data and insights we provide are used by groups who all share a common goal: to achieve zero deforestation and mass restoration and tackle the climate emergency.

& Cameron Nicol | cameron.nicol@space-intelligence.com | www.space-intelligence.com

#### Weyerhaeuser & ACR at Winrock International



We are one of the largest private owners of timberlands and manufacturers of wood products in North America, a global leader in sustainable forestry. Our commitment to sustainability includes developing NCS with positive climate impact at scale.

2 Jason Gibson | jason.gibson@wy.com | www.wy.com



ACR is an internationally recognized carbon crediting program that operates in global compliance and VCM, with the mission of harnessing the power of markets to improve the environment.

2 Brad Kahn | brad.kahn@winrock.org | www.winrock.org

#### World Business Council for Sustainable Development (WBCSD)



WBCSD brings together transformational organizations to form a global community that shifts the systems they work within towards a better future. Our members push the boundaries of what businesses can achieve by taking action to limit the climate crisis, restore nature and tackle inequality. Our mission is for all people to thrive in a sustainable way for our planet by 2050.

2 Giulia Carbone | carbone@wbcsd.org | www.wbcsd.org



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#### Abaxx



We develop and deploy technologies that unlock latent value in global markets with products that make communication, trade, and transactions easier and more secure. Abaxx provides solutions to directly address key exchange landscape problems. Building Smarter Markets - We develop and deploy technologies that unlock latent value in global markets with products that make communication, trade, and transactions easier and more secure.

& Alasdair Were | alasdair.were@abaxx.tech | www.abaxx.tech - www.abaxx.exchange

#### AlliedOffests



AlliedOffsets is the world's largest database and market intelligence provider for the voluntary carbon market. We aggregate and analyze data to present the most comprehensive dataset on carbon offsetting activity globally. Our dashboard includes data and analysis of over 30,000 projects, including information on pricing, buyers, transactions, brokers, and more.

2 Brad Weilbacher | brad.weilbacher@alliedoffsets.com | www.alliedoffsets.com

#### BeZero Carbon



BeZero Carbon is a global ratings agency for the VCM. Its carbon credit ratings allow all market participants to price and manage risk. BeZero's carbon ratings and research tools support buyers, intermediaries, investors, and carbon project developers. Founded in April 2020, its combines climatic and earth sciences, sell-side financial research, data and technology, and public policy expertise.

2 Louisa O'Connell | louisa@bezerocarbon.com | www.bezerocarbon.com

#### ClearBlue Markets



ClearBlue Markets empowers companies to effectively engage with compliance and voluntary carbon markets. Through our Al-backed carbon intelligence platform, ClearBlue Vantage, and our customizable range of services, including market intelligence, advisory, project development, and market access, ClearBlue helps clients achieve their decarbonization goals with maximal financial benefit.

2 Fiona Oliver-Glasford | foliverglasford@clearbluemarkets.com | www.clearbluemarkets.com

#### Ecoveda Climate



At ecoveda climate, we are at the forefront of revolutionizing the carbon credit market with our carbon advisory and project development services. Committed to integrity, accountability, and transparency, we are dedicated to ushering in sustainable solutions for a greener future. Ecoveda Climate leads sustainable solutions in carbon markets, mitigating emissions, and promoting stewardship.

2 Aniket Shaw | a.shaw@ecovedaclimate.com | www.ecovedaclimate.com

#### Incubex



IncubEx has a unique mission to develop and improve new and existing environmental commodities with our exchange and technology partners. These products include global environmental, reinsurance, and weather-related commodities. We take a proactive approach in developing exchange-traded products and digital platforms in the expanding global environmental markets.

2 Megan Owen-Pratt | megan.owen-pratt@theincubex.com | www.theincubex.com



#### Intercontinental Exchange, ICE

ICE provides transparent markets to invest, manage risk and raise capital across major asset classes. Our markets are supported by advanced data and analytics and built on sophisticated execution technology. Market participants worldwide rely on ICE's exchanges and clearing services to assess price risk, find market opportunities and transact with confidence.

2 Mike Kierstead | mike.kierstead@ice.com | www.theice.com

#### LSEG Data & Analytics

We are one of the world's largest providers of financial markets data and infrastructure. With over 40,000 customers and 400,000 end users across approximately 190 markets, we are an essential partner to the financial community and redefining the future of data in financial services. We enable customers to draw crucial insights through data, feeds, analytics and workflow solutions.

2 Michael Sahrman | michael.sahrman@lseg.com | www.lseg.com

#### **MSCI**

MSCI Carbon Markets (formerly Trove Research) is the leading source of investment-grade data, analytics and insights to stakeholders across the carbon-market ecosystem. Leveraging two decades of experience in carbon markets and environmental science combined with advanced data science, geospatial and techno-economic modelling, we provide unparalleled market intelligence.

Guy Turner | guy.turner@msci.com | www.msci.com

#### Resources for the Future - RFF

Resources for the Future is an independent, nonprofit research institution in Washington, DC. Its mission is to improve environmental, energy, and natural resource decisions through impartial economic research and policy engagement. RFF is committed to being the most widely trusted source of research insights and policy solutions leading to a healthy environment and a thriving economy.

S Dallas Burtraw | burtraw@rff.org | www.rff.org

#### Singapore Economic Development Board - EDB

EDB, a government agency under the Ministry of Trade and Industry, is responsible for strategies that enhance Singapore's position as a global centre for business, innovation and talent. Its aspiration is for Singapore to be a trusted base for companies in the carbon services and trading sector to support regional as well as global climate goals, leveraging a world-class business environment.

Sian Nee Ho | Ho\_sian\_nee@edb.gov.sg | www.edb.gov.sg

#### StoneX

StoneX Group Inc. connects clients to the global markets through institutional-grade platforms, end-to-end clearing and execution, and high-touch expertise. The StoneX Carbon Team offers a full suite of carbon solutions that can help you navigate carbon markets, manage your carbon risks and opportunities, develop decarbonization strategies and monetize the benefits of climate mitigation.

2 Alfredo Nicastro | alfredo.nicastro@stonex.com | www.stonex.com











#### veyt

#### Veyt

Veyt is a leading provider of data-driven insights into low-carbon markets, offering in-depth analytics and forecasts for all major compliance and voluntary carbon markets, renewable power, and fuels. Our analytics platform delivers independent, objective research and real-time market intelligence, enhancing clients' decisions globally with comprehensive coverage of carbon market developments.

2 Francois Pretorius | francois.pretorius@veyt.com | www.veyt.com

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#### Agreena

#### Agreena

Agreena unlocks the power of soil carbon removals and natural capital to finance the transition to regenerative agriculture. Working with farmers, AgreenaCarbon is Europe's leading soil carbon programme. With satellite monitoring tech, Agreena's solutions can support farmers, companies, and governments on the road to net zero.

www.agreena.com



#### API American Petroleum Institute

API represents all segments of America's natural gas and oil industry, which supports more than 11 million U.S. jobs. Our nearly 600 members produce, process and distribute the majority of the nation's energy. API was formed in 1919 as a standards-setting organization and has developed more than 800 standards.

www.api.org





Cercarbono is a standard with a voluntary carbon certification programme that facilitates and guarantees the registration of CCMPs, certification of emissions, and registration of carbon credits. With innovation, rigorous protocols and close engagement with our stakeholders, we contribute to the integrity of carbon markets.

www.cercarbono.com





We are a mission driven Sustainability Insight, Innovation & Capital Advisory Firm. We work with businesses, investors, industry groups as well as thought leaders to continually generate market insight and catalyze change. cKinetics leverages thought processes for accelerating sustainable business and investing practices

www.ckinetics.com

#### ERM



ERM's Climate Markets business helps companies navigate the global carbon markets, develop long-term strategies to mitigate unabated GHG emissions, and access and invest in impactful high-quality carbon credits that support their decarbonization and sustainability goals. ERM is the largest advisory firm.

www.erm.com









Founded in 2011, with over 500 employees worldwide. Freepoint is a global commodities merchant providing customers with physical supply and logistics chain management and services, together with eco-friendly products and solutions.

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#### OPIS, a Dow Jones Company

OPIS provides price transparency across the global fuel supply chain so that all stakeholders can buy and sell oil products with confidence. We do this through accurate pricing, real-time news, powerful software tool. Our commitment to reliability is reinforced by personalized customer service and constant innovation.

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Sylvera is a carbon data platform on a mission to incentivize investment in real climate action. Global corporations, financial institutions, and governments rely on Sylvera to develop and execute their carbon credit strategies, drive measurable progress toward net zero goals, and optimize returns on investment.

www.sylvera.com

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