

IETA

BUSINESS HUB



PROGRAM GUIDE

COP 28 | CMP 18 | CMA 5

30 November – 12 December 2023

Expo City | Dubai | United Arab Emirates

We would like to thank our Main Partners:



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Daily Program

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WE WOULD LIKE TO THANK OUR WI-FI SPONSORS:



Dear Colleagues,



Welcome to Dubai! We are excited to welcome you to the IETA BusinessHub, and we look forward to hosting you at some of the many engaging discussions that are scheduled on a vast array of topics.

COP28 rounds out a very busy year for IETA: we've been active on all five continents in 2023, hosting the IETA Regional Climate Summit Series that brought together governments and business to plot a course that leads to greater transparency, reliability and most of all, ambition in carbon markets.

In particular, we have focused heavily on the opportunities that will arise by bringing the VCM to the same level of ambition and integrity as compliance markets. We recognise the VCM is not perfect, but it is essential in the planet's journey to net zero. Taking a page from the compliance market's playbook and striving for continuous improvement will be an important element for the VCM's success.

Our vision at IETA has always been that the VCM is a valuable prelude to meaningful compliance markets, but it is not really a substitute. That's why we focus primarily on expansion and growth of so many compliance markets, because we know that the scale of action and investment required for meeting net zero goals requires stable legal frameworks. In that context, the VCM is not the final destination – it is a way-station to market-based policies grounded in law, as well as a vital transition tool.

And we're heartened that so many Parties think the same way that we do: this year has seen markets bloom in countries ranging from Brazil to Vietnam. Indonesia's carbon credit market is in operation, while India is working to set up a similar system.

To be sure, a good number of these new markets are being built with half an eye to the opportunities that the UN Article 6 markets will bring, but this serves merely to underline our long-standing belief that bigger markets bring greater economies of scale, and help seek out the lowest-cost sources of emissions abatement, before we tackle the expensive and highly technical reductions that are to come.

Not only have many more countries begun the task of building compliance markets, but the incumbent markets aren't resting on their laurels either. The European Union this year began implementing its massive Fit for 55 reform package which will set the market on a path to generate a 55% emissions reduction from 1990 levels by 2030 – far and away the most ambitious compliance market in the world.

Not only Europe, but the North American markets are also ramping up their ambition. California's state regulator is presently modelling the impact of a potential 48% reduction target for 2030 as part of its ongoing reform process, while the northeastern RGGI market is also undergoing a revamp that will tighten supply and boost ambition. New Zealand's market, too, is going through the reform process, and the recently elected government will be tabling proposals by the turn of the year.

As far as carbon markets are concerned, this year's COP is likely to focus on the details of the new mechanisms that are being put together by the Article 6.4 Supervisory Body. We've tracked their work closely and have been liaising with our members throughout the year. We are pleased that these experts completed their work in recent days, so that their report to COP can be considered. Many countries will need to lean into the economic efficiency of Article 6 to deliver stronger targets. It is also a reason why IETA, as co-secretariat along with Adelphi, is deepening support for the Global Carbon Pricing Challenge (G CPC) that aims to see 60% of global GHG emissions covered by compliance programs by 2030.

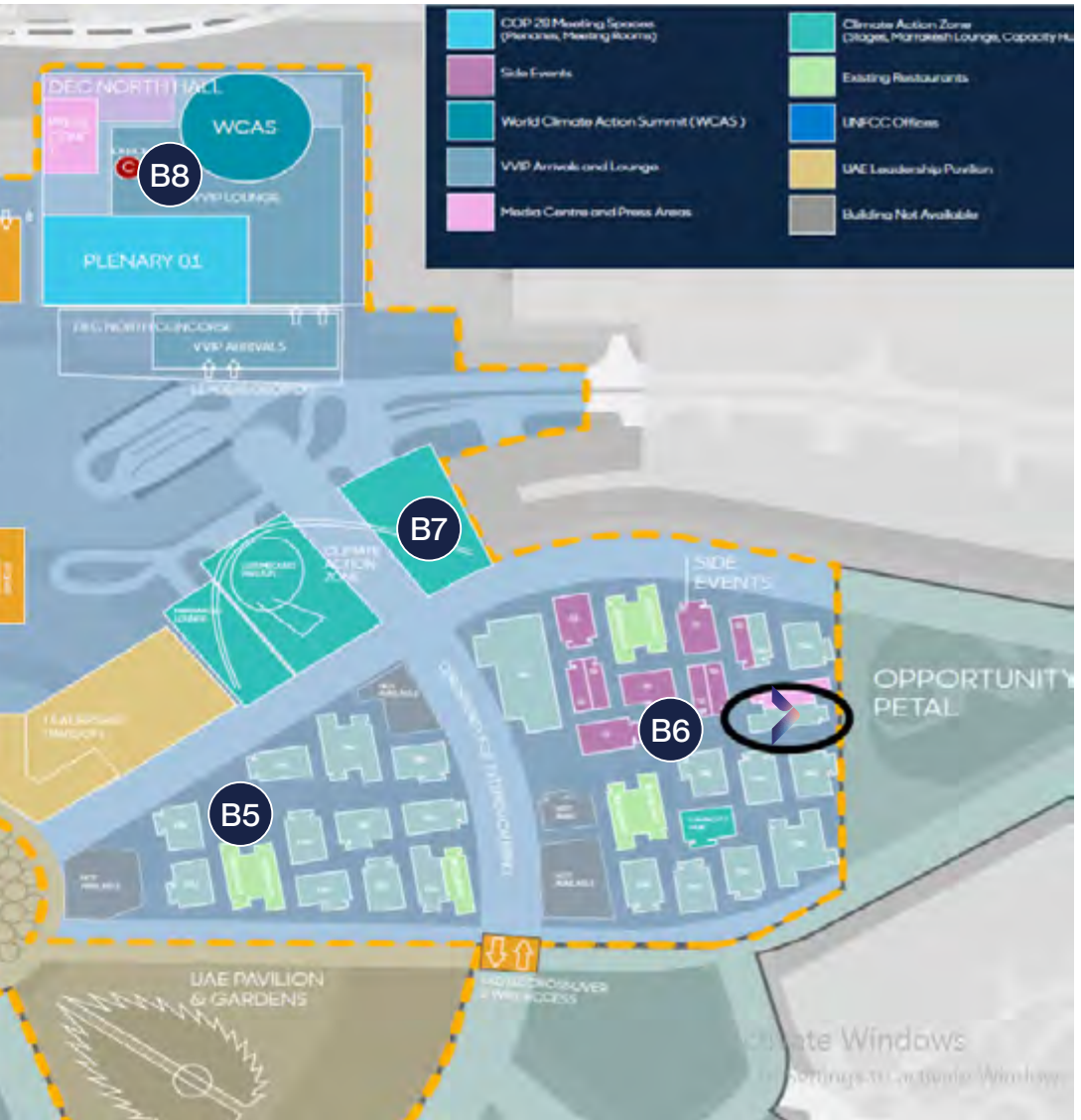
I hope you enjoy the programme we have put together - I am certainly looking forward to the fruitful discussions.

A handwritten signature in black ink that reads "Dirk Forrister". The signature is fluid and cursive.

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

MAP OF THE COP28 GROUNDS





IETA | BUSINESS HUB 
 Area B6, Building 84

The IETA logo consists of the letters 'IETA' in a bold, white, sans-serif font, positioned on the left side of a dark blue and purple gradient background.The slogan 'MAKING NET ZERO POSSIBLE' is written in a white, sans-serif font on the right side of a purple and orange gradient background.

OUR STORY

Since 1999 IETA has been the leading voice of business on ambitious market-based climate change solutions and driving net zero. IETA advocates for trading systems for emissions reductions and removals that are environmentally robust, fair, open, efficient, accountable and consistent across national boundaries. Representing more than 300 leading international organisations, IETA is a trusted partner in developing international policies and market frameworks to reduce greenhouse gas emissions at the lowest cost while building a credible path to net zero emissions.

OUR MISSION

Empower business to engage in climate action and pursue net zero ambitions to advance the Paris Agreement's objectives, and establish effective market-based trading systems for GHG emissions and reductions that are environmentally robust, fair, open, efficient, accountable and consistent across national boundaries.

OUR STRATEGY

- **Develop components of the GHG market and trading systems:** At the international level, IETA focuses on the transparency rules and accounting standards under Articles 5 and 6 of the Paris Agreement, and also for the Carbon Offset and Reduction Scheme for International Aviation (CORSIA) and voluntary markets. At the national and sub-national levels, IETA promotes best practices for offset and allowance markets aligned with the goal of reaching net-zero emissions by 2050.
- **Develop a global GHG market:** IETA is dedicated to the establishment of linked trading systems to ensure efficient and competitive GHG markets. IETA provides thought leadership on the distinct advantages of linked markets by collaborating with deep subject matter experts in academia and think-tanks.
- **Strengthen business capacity and embrace innovation:** IETA brings together experienced carbon market practitioners and stakeholders in new emissions markets to share lessons learned and best practices. IETA seeks continuous improvement in carbon pricing systems, including innovations to advance natural climate solutions.
- **Promote market-based solutions and broad participation in GHG markets:** IETA uses its global reach and reputation to promote the go-to events for market participants, including its many regional carbon fora. These events showcase excellence, explore market insights and offer networking opportunities in every region of the world.

For more information about IETA, please go to www.ieta.org

Membership enquires - membership@ieta.org

Partnership and events inquiries - events@ieta.org



A STOCK-TAKING COP | IETA COP28 PRIORITIES

THE STATE OF CLIMATE NEGOTIATIONS

The 28th annual meeting of the Conference of the Parties (COP28) to the UN Framework Convention on Climate Change comes at a time of persistent geopolitical tensions and a difficult macroeconomic environment.

The current context is highly different from the momentum that characterised the lead-up to COP26 in Glasgow only two years ago. Only a handful of countries have submitted enhanced national determined contributions (NDCs) and the fight against inflation and energy security trump the climate crisis on the agendas of governments worldwide - already stretched thin with current geopolitical realities.

Still, initiatives such as the Inflation Reduction Act (IRA) and the expansion of the EU ETS, as well as several developing and emerging economies discussing the implementation of carbon pricing instruments, are strong indicators that countries remain committed to increase climate ambition.

Negotiations within the UNFCCC continue apace, but no major breakthrough is expected in Dubai. Big-ticket items on the agenda include the conclusion of the first Global Stocktake (GST) and Loss & Damage (L&D).

The GST is a regular process enshrined in the Paris Agreement to review and assess current NDCs every five years. While the process is formally still ongoing, its final outcome is no surprise as we know very well that current NDCs are insufficient to achieve the goals of the Paris Agreement (ambition gap)¹, while still hard to achieve given the circumstances of most countries (finance gap).

Work on L&D has kicked off this year after the agreement at COP27. A “transitional committee” has been formed to determine the nature and entity of financial transfers for L&D, but its work has progressed slowly, with the usual rift between developed versus developing countries playing out. An agreement on a set of recommendations to operationalise the fund was achieved a few weeks before COP28. Still, discussions are expected to remain polarised in Dubai and might affect the mood of delegations in other negotiating tracks.

With limited prospects for a major negotiated outcome, Parties are focusing on high-level declarations. A call to triple global renewable generation capacity to 11 TW by 2030 is likely to be adopted in the final COP28 decisions.

The European Union, the United States and small island states are pushing for a commitment on peaking fossil fuel usage by 2030 and the phase-out of unabated fossil fuels by 2050, but they are encountering resistance from major emerging economies. The key point remains the lack of a definition for the term ‘unabated’ and the level of carbon capture and sequestration (CCS) that Parties would agree to commit to.

The UAE Presidency is providing a strong steer. It outlined its positions and priorities, which include tripling renewable capacity by 2030, a clear set of targets and indicators on adaptation, and enhancing climate finance flows (with \$100bn/year to 2025 and a doubling of adaptation finance by 2025). It is also active on several sectoral initiatives. For instance, it is promoting the mutual recognition of certification schemes for clean hydrogen.

The Presidency has also been involved in voluntary carbon market (VCM) matters, calling on carbon crediting standards to “align on high integrity.” This is the first time a COP presidency has taken such a close interest in the VCM. Beyond working with standards on a joint declaration, we expect to see the COP Presidency promoting end-to-end integrity, high integrity transactions and the interplay of Article 6 and the VCM as three non-negotiated outcomes in Dubai.

The role of the UAE is becoming more prominent as it is rumoured that the country will maintain its role for another 12 months. This scenario would be unprecedented, but it is becoming more likely as there is still no agreement on who should host COP29 among countries in the UN Eastern Europe grouping, due to extensive use of veto powers against potential hosts (with Russia blocking EU candidates Czechia and Bulgaria, Armenia and Azerbaijan blocking each other). Another option would be to hold COP29 at the UNFCCC headquarters in Bonn.

ARTICLE 6 IN THE NEGOTIATING ROOM

After the landmark agreement at COP26 in Glasgow, Article 6 is no longer high on the political agenda. This shift could present the opportunity to avoid extreme politicisation and focus on key decisions to operationalise international carbon markets. The schedule of negotiators remains busy, but it is now focused on technical and operational matters. Below is a summary of key Article 6 topics and IETA's position on each of them.

¹ -Last September, the UNFCCC Secretariat released the synthesis report on the technical dialogue of the first global stocktake. This report provides an assessment of the collective progress toward achieving the purpose and long-term goals of the Paris Agreement and demonstrated a critical gap between 20.3 and 23.9 Gt CO₂ between current NDCs and what is needed to achieve the Paris Agreement through 2030.

Cross-cutting themes

- **Authorisation** - After intense discussions at COP27 led to no outcome, Parties are hoping to agree on guidance regulating the timing of authorisation and the scope for changes to, and revocation of, previously granted authorisations. IETA strongly advocates providing authorisation statements as early as possible in the project lifecycle and limiting changes to specific cases, well-defined in advance. Revocation should be avoided, except in exceptional and clearly specified circumstances. It must be noted that in case of no agreement on this item, the lack of UN guidance would leave countries free to provide, change and revoke authorisations at any time. Those countries could expect market prices to reflect any revocation risks.
- **Registries** - While the UNFCCC launched a tender to procure the A6.4 mechanism registry and the international registry (a registry operated by the UNFCCC to be used by countries who decide not to set up their own national registry), Parties are still debating some crucial aspects of the architecture to track mitigation outcomes and transfers. Key questions include whether the A6.4 mechanism registry will hold units after issuance (with some Parties pushing for a transfer to national registries) and how to connect national registries with the A6.4 mechanism registry.

IETA believes a decentralised approach to registries is in the spirit of Article 6.2 and can deliver high integrity and innovation, so we urge Parties to avoid implementing overly prescriptive requirements, which can also lead to prohibitive costs. Interoperability, integrity and access to data can be guaranteed by non-profit entities such as the Climate Action Data Trust (CAD Trust), a metadata layer housing data from participating registries launched in December 2022 by IETA, the World Bank and the Government of Singapore. IETA serves as the CAD Trust interim secretariat.

ARTICLE 6.2

- **Reporting templates** - While an agreement on the format of the Initial Report was reached at COP27, negotiations are still ongoing on the format of annual and biennial reporting templates. These discussions do not impact the private sector directly, but IETA urges Parties to reach a pragmatic agreement on these matters to enable countries to transparently report their activities and build confidence in the process.
- **Review process** - IETA supports a robust review of the Information reported by Parties on Article 6.2 approaches. The review process is key to ensure that all transactions under Article 6.2 are high-integrity and that trust in international market mechanisms is built. A key element of contention is the sequencing of reporting and review. IETA believes that potential delays in the outcome of the review process should not hold up the submission of subsequent reports by Parties. A properly staffed and trained review team would provide sound and timely reviews.

ARTICLE 6.4

- **Adoption of recommendations by A6.4 Supervisory Body (SB)** - The operationalisation of the new crediting mechanism under Article 6.4 has been delegated to a body made up of 24 individuals appointed by Parties, most of whom are negotiators. The SB met six times this year and has produced several operational procedures, including crucial guidance on methodologies and removals. The latter were finalized after a last-ditch attempt to agree on these recommendations through an exceptional virtual meeting that concluded on the 17 November. Any decisions and recommendations by the SB must be endorsed by Parties at COP28, so a failure to finalise all guidance would push back operationalisation by 12 months. The adoption of these documents is a necessary step for the operationalization of the Article 6.4 mechanism next year. This would allow for methodologies to be approved under the A6.4 mechanism and projects to start registering in 2024. IETA provided extensive feedback to the SB throughout the year based on input from members.
- **Emission avoidance and conservation enhancement** - Parties are expected to decide whether these new categories of activities (in addition to emission reductions and emission removals) can generate credits under the A6.4 mechanism. While most delegations do not consider this topic a priority, it is generating confusion as the concepts of reduction and avoidance are often conflated in market parlance. IETA urges Parties to reach an agreement on definitions, so it is fully clarified that activities in the field of avoided deforestation are considered emission reductions (not avoidance) and are therefore eligible for crediting under the A6.4 mechanism (if the SB approves a relevant methodology). A similar discussion is expected to take place in the context of Article 6.2 next year.

ARTICLE 6 IN THE REAL WORLD

While negotiations within the UNFCCC are expected to continue for several years, countries can (and should) begin to implement Article 6 now. A review of NDCs conducted by IETA shows that over 80% of countries intend to use Article 6 or broader international support to achieve their climate goals. 50 countries (over 25% of the total) are already involved in Article 6 through the signing of MOUs, implementation agreements or pilot projects. Over the last 12 months, the first three transfers of mitigation outcomes under Article 6 have been authorised by Ghana, Thailand and Vanuatu (Switzerland is the acquiring country in all cases).

Going forward, we expect progress on national policy frameworks to be more important than UNFCCC negotiations for Article 6. Building technical capacity and political support in both host and acquiring countries will be crucial. In the lead-up to COP28, IETA will release an updated version of its discussion paper on “ingredients for success” in Article 6 implementation.

Event Location Legend:

- IETA BusinessHub – Side Event Room
- IETA BusinessHub – Boardroom
- IETA BusinessHub – Lounge
- Other Locations

Program subject to modifications

DAILY PROGRAM - THURSDAY 30 NOVEMBER

IETA BusinessHub is fully opened, tho there are no sessions occurring on this day.

DAILY PROGRAM - FRIDAY 1 DECEMBER

<p>7:45-8:15 IETA BusinessHub Lounge</p>	<p>IETA Welcome Coffee</p>	<p>SE1: LS</p>
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Organised by:



<p>8:00 - 9:30 IETA BusinessHub Side Event Room</p>	<p>Delivering High-Integrity in 2024: An Update from the VCM Standard Setters</p>	<p>SE2: AD</p>
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Organised by:



The Integrity Council for Voluntary Carbon Markets and the Voluntary Carbon Markets Integrity Initiative are working at pace to deliver the standards needed to ensure a high-integrity VCM on both the supply and demand side of the market. This event will cover the significant work already delivered since COP27, and set the scene for work to come in 2024.

Panelists:

- [Annette Nazareth, Chair of the Board - ICVCM](#)
- [Mark Kenber, Executive Director - VCMI](#)
- [Kelley Kizzier, Director of Corporate Action and Markets - Bezos Earth Fund](#)

<p>9:30 - 11:00 IETA BusinessHub Side Event Room</p>	<p>Pacific Islands & Small Island Resilience: Advancing Climate Goals through Paris Agreement Strategies</p>	<p>SE3: LS</p>
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Organised by:



Island nations are among the most vulnerable to the impacts of climate change, ranging from rising sea levels and extreme weather events to ocean acidification. STX will be hosting a Round Table discussion with Pacific Islands Estates/Small Island representatives, providing a platform for open dialogue on Climate Challenges, Climate Policies and Climate Resilience, with a particular focus on how Article 6 of the Paris Agreement can contribute to achieving shared climate goals.

SIDE EVENTS PROGRAM

Moderator:

[Kamesh Iyer](#), Business Development Director, Voluntary Carbon Market - STX Group

Speakers:

[Naveen Kumar Pawar](#), Director - Neo Climate Solutions

[Juned Khan](#), CCO - Carboncap

[Nelson Kalo](#), Senior Mitigation Officer - Vanuatu

[Anthony Garae](#), Director Department of Energy - Vanuatu

[Joanna Latasi](#), Representative - Tuvalu

[Henry Tufah](#), Representative - Solomon Islands

11:00 - 12:30

IETA BusinessHub
Side Event Room

Towards Paris-Aligned Carbon Markets

SE4: LS

Organised by:



To advance the achievement of globally-agreed climate targets, there is an increased need to align compliance and voluntary carbon markets with the Paris Agreement. This event will bring together government representatives from different regions to discuss what 'Paris-alignment' means in practice and how international coordination in this field could look like.

Moderator:

[Nicolas Kreibich](#), Research Fellow - Wuppertal Institute

Speakers:

[Malin Ahlberg](#), Deputy Head of the Division European Climate and Energy Policy, New Market Mechanisms - BMWK, Germany

[Martin Hession](#), Policy Advisor, International Carbon Markets - European Commission

[Representative - Government Pakistan](#)

[Representative - Government Thailand](#)

[Representative - Government Colombia](#)

12:30 - 13:15

IETA BusinessHub
Side Event Room

Decarbonization Decoded: The Macroeconomic, Geopolitical, and Corporate Finance Implications of Net-Zero

SE5: LS

Organised by:

LAZARD

Please join Lazard for an exclusive in-person event at COP28, convening corporate leaders, investors, global thought leaders, and public sector decision-makers to address the pressing challenges faced by global economies in the face of climate change and geopolitical instability.

Moderators:

[Zachery Halem](#), Director - Lazard Climate Center

[Nikita Singhal](#), Co-Head of ESG and Sustainability - Lazard Asset Management

Speakers:

[Peter Orszag](#), CEO - Lazard

[William McRaven](#), Retired Four-Star Admiral & Former Chancellor of the University of Texas System

[Joseph Aldy](#), Professor of the Practice of Public Policy - Harvard Kennedy School

13:15 - 14:15

IETA BusinessHub
Lounge

Lazard Networking Lunch

SE6: AA

Organised by:

LAZARD

14:00 - 15:30
IETA BusinessHub
Side Event Room

Carbon Markets: Past, Present, Future

SE7: BF

Organised by: **Opening Fireside Chat (with Q&As): Carbon Markets for the Energy Transition**



We are at an energy inflection point where governments and businesses must develop new solutions to achieve global net zero ambitions. What is the role of carbon markets in providing finance to support current energy players to pivot towards alternative sustainable energy while ensuring a just transition for economies and communities? How can carbon markets be enhanced to accelerate change?

Moderator:

Anshari Rahman, Director of Policy & Analytics - GenZero

Speakers:

Dirk Forrister, President & CEO - IETA

Frederick Teo, CEO - GenZero

Panel (with Q&As): The Future of Marine Fuels: Methanol vs Ammonia

Is methanol or ammonia better in greening the future of marine fuels? The global debate between methanol and ammonia centers around hardware readiness (engines/ships), safety regulations, fuel availability, and costs. Is one more ready for commercialisation versus the other? How do we overcome hurdles to scale the production and adoption of sustainable marine fuels globally?

Moderator:

Anshari Rahman, Director of Policy & Analytics - GenZero

Speakers:

Tan Chong Meng, CEO - PSA

May Liew, Investment Director - GenZero

Tim Gould, Chief Energy Economist - International Energy Agency (IEA)

Michael Webber, Chief Technology Officer - Energy Impact Partners

15:30 - 17:00
IETA BusinessHub
Side Event Room

Unlocking Climate Finance with Carbon Removal

SE8: LS

Organised by:

Recent analysis of financing needs in developing countries find that at least \$6 trillion is required by 2030 to meet less than half of their existing NDCs. Furthermore, the UNFCCC now calls for 3.5Bt of carbon removals (CDRs) by 2030. This session will explore the growing opportunity of CDR as a new climate finance mechanism for developing countries, highlight technology approaches and national CDR policies, and identify areas of interest for private sector capital to develop these solutions throughout the Global South.



Moderator:

Philip Moss, Chairperson - NextGen CDR Facility

Speakers:

Ali D. Mohamed, Climate Change Envoy - Republic of Kenya

Daniel Hanna, Global Head of Sustainable Finance - Barclays

Nawal Al-Hosany, Permanent Representative of the UAE - International Renewable Energy Agency

Steve Kell, President and General Manager - 1PointFive International

Sanjeev Khagram, Carbon Removal Lead - UN High Level Climate Champions

17:00 - 18:00

IETA BusinessHub
Side Event Room

Article 6 and Carbon Market Opportunities in the APAC Region

SE9: BF

Organised by:



Carbon markets are emerging at a rapid pace across Asia, with new markets under development or newly-started in India, Indonesia, Japan and Vietnam, among others. How can these emerging markets interact with existing systems – such as in Australia and New Zealand? What other opportunities are there for carbon market activity across the Asia-Pacific region, including Article 6?

IETA

Moderator:

[Janet Hallows](#), Director, Climate Programs & Nature-Based Climate Solutions - Carbon Market Institute

Speakers:

[David Tow](#), Managing Director (Asia Pacific) - Tasman Environmental Markets

[Yi Jun Mock](#), Manager of Global Partnerships - National Climate Change Secretariat, Singapore

[Victoria Cuming](#), Head of Global Policy - BloombergNEF

[Deeptika Chand](#), Climate Mitigation Officer - Climate Change Division, Office of the Prime Minister, Fiji

[Takashi Hongo](#), Senior Fellow - Mitsui & Co. Global Strategic Studies Institute

18:00 - 19:30

IETA BusinessHub
Side Event Room

A Women's Panel on Fairness, Transparency and Equality: A Reality Check on CCP 7

SE10: LS

Organised by:



Unsustainable development is not an option. With transparency and community rights centered, carbon markets can spotlight what often lies in the dark. This panel will feature voices from the field and practical examples on operationalising safeguards that haven't proven to work in complex environments. Wildlife Works will speak to their learning on how safeguards need to be improved to make the invisible seen.

Moderator:

[Anna Lehmann](#), Global Director for Policy and External Affairs - Wildlife Works

Speakers:

[Puyr Temb e](#), Secretary of Indigenous - People of the State of Par a

[Maria Silveide Faustino Nogueira](#), APOINME/ANMIGA - Pernambuco, Caatinga Biome, Xurucu Orub a People

[Jaqueline Goncalves Porto](#), ANMIGA - Dourado, Pantanal Biome, and Guarani/Kayow a People

[C ecile Bibiane Ndjebet](#), Member - Rights and Resources Initiative

DAILY PROGRAM - SATURDAY 2 DECEMBER

7:45 - 8:15

IETA BusinessHub
Lounge

IETA Welcome Coffee

SE11: LS

Organised by:

IETA

8:00 - 9:30

IETA BusinessHub
Side Event Room

Carbon Removal: What Role for the Middle East?

SE12: LS

Organised by:



Durable Carbon Dioxide Removal (CDR) is essential to reach net zero. But what is the outlook and opportunity for DACCS and other durable CDR technologies in the UAE? Will the nation be an importer or can it become a hub for carbon management where removals help address both domestic net zero targets and export opportunity for the MENA region? What are some of the technology, energy, and geological considerations that will enable rapid scale up in the region? This session brings together members of the public and private sectors working in the UAE to share perspectives on how durable CDR will be deployed, verified and used within the region.

Moderator:

Travis Caddy, Product Development Manager - Evident

Speakers:

Steve Kelly, President and General Manager - 1PointFive

Thomas Bosse, Head of Carbon Management - Enowa

Talal Hasan, Founder and CEO - 44.01

Tim Kruger, Founder of Origen & Chair of Carbon Gap

Representative - Department for Energy, Abu Dhabi

10:00 - 11:00

IETA BusinessHub
Side Event Room

Private Session

SE13: LS

11:00 - 12:30

IETA BusinessHub
Side Event Room

Synergies Unleashed: Bridging Article 6, VCM, and Exchange Dynamics for a Sustainable Future

SE14: BF

Organised by:



Harness the potential of market solutions for sustainability! Join our panel of experts for an engaging discussion around issues relating to potential integration/convergence of Article 6 and the VCM, along with perspectives on evolving market rules. Gain insights into the important role of exchanges in enhancing transparency, trust and efficiency in moving to net zero!

Moderator:

Corinne Boone, Group Head of Americas - ACX

Speakers:

Lisa DeMarco, Senior Partner and CEO - Resilient

Wei Mei Hum, Global Head of Environmental Products and Head of APAC - ACX

Carlos de Mathias Martins Jr., Director - EQAO

Amy Merrill, Interim COO - ICVCM

12:30 - 13:45

IETA BusinessHub
Side Event Room

The State of Article 6 Negotiations: What Remains to be Done to Unlock Article 6 Engagement in 2024

SE15: PV

Organised by:



A panel of Article 6 negotiators and private sector representatives will explore what ongoing UNFCCC negotiations need to deliver to support a sound and rapid implementation of international carbon market mechanisms. Article 6.4 methodologies, authorisation statements, interoperability of registries, emission avoidance, removals – this session will delve into some of the key topics on the negotiating agenda and discuss their significant for governments and businesses engaging in Article 6 markets.

Moderator:

[👤](#) Andrea Bonzanni, International Policy Director - IETA

Speakers:

[👤](#) Maria Al Jishi, International Policy Advisor - Ministry of Energy, Saudi Arabia

[👤](#) Luis Panichelli, Lead Article 6 Negotiator - Ministry of Environment and Sustainable Development, Argentina

[👤](#) Felix Schmidt, Policy Advisor - Bundesamt für Umwelt BAFU, Switzerland

[👤](#) Lisa DeMarco, Senior Partner and CEO - Resilient

[👤](#) Suraj Vanniarachchy, Vice President - Macquarie

[👤](#) Hannah Hauman, Global Head of Carbon Trading - Trafigura

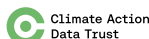
13:45 - 15:00

IETA BusinessHub
Side Event Room

Facilitating Article 6 of the Paris Agreement: The Role of New Digital Infrastructures in Reporting and Implementation

SE16: CT

Organised by:



The session will focus on how new digital infrastructure enhances carbon market efficiency, transparency, and helps countries meet their climate targets under Article 6, with a focus on preventing double counting and ensuring corresponding adjustments.

Moderator:

[👤](#) Dirk Forrister, President & CEO - IETA

Opening Remarks:

[👤](#) Dinesh Babu, Executive Director - CAD Trust

Speakers:

[👤](#) Hania Dawood, Manager, Climate Finance & Economics, Climate Change Group - World Bank

[👤](#) Tashi Pem, Director General - Department of Environment and Climate Change, Bhutan

[👤](#) Hassaan Ghazali, Senior Manager, Policy & Partnerships - UICCA

[👤](#) Finn O'Muircheartaigh, Director of Policy & Markets - BeZero

15:00 - 16:30

IETA BusinessHub
Side Event Room

CEO Roundtable: Leading The Way To Net Zero

SE17: LS

Organised by:



Edison Electric
INSTITUTE



In this CEO Roundtable, leaders will discuss the key roles their sectors are playing in the clean energy transition, and how carbon markets are helping drive that transition, leading the way to net zero.

Moderator:

[👤](#) Dirk Forrister, President & CEO - IETA

Speakers:

[👤](#) Jakob Stausholm, CEO - Rio Tinto

[👤](#) Vicky Hollub, CEO - OXY

[👤](#) Shemara Wikramanayake, CEO - Macquarie Group

[👤](#) Andres Gluski, CEO - AES Corporation

<p>17:00 - 18:00 IETA BusinessHub Side Event Room</p>	<p>COP28 Climate Finance Hour - Who Can Pay for the Carbon Removal?</p> <p style="text-align: right;">SE18: KS</p>
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Organised by:

Low emissions companies can generate the most money for CDR. Unveiling new data, updating Carbon Gap's ambition gap report, this session will show the massive potential of high-profit/low-emission industries financing external climate solutions.



Moderator:

Katie Sullivan, Managing Director - IETA

Presenter:

Robert Höglund, Advisor in Carbon Dioxide Removal (CDR) and Climate Policy - Carbon Gap

Speakers:

David Ungar, Managing Director - Carbon Finance Labs

Carla Woydt, Chief Impact Officer - CEEZER

Naveed Tariq, CEO, Seagrass & Vice President Strategy Innovation, E.ON

<p>18:00 - 20:00 IETA BusinessHub Lounge</p>	<p>IETA COP28 BusinessHub Welcome Reception</p> <p style="text-align: right;">SE19: AA</p>
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Organised by:



DAILY PROGRAM - SUNDAY 3 DECEMBER

<p>7:45 - 8:15 IETA BusinessHub Lounge</p>	<p>IETA Welcome Coffee</p> <p style="text-align: right;">SE20: LS</p>
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Organised by:



<p>8:00 - 10:00 IETA BusinessHub Boardroom</p>	<p>LEAF Coalition Forest Government Roundtable</p> <p style="text-align: right;">SE21: LS</p>
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Organised by:

Private Event.



9:30 - 11:00 IETA BusinessHub Side Event Room	Financing the Nature Removal Pathway: A Project Developer's Story	SE22: LS
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Organised by:



This panel discussion aims to delve into the unique challenges and success stories surrounding the financing of projects within the Nature Removal Pathway. As we navigate the complex landscape of climate action, understanding the financial aspects of initiatives aimed at removing and mitigating the impact of human activities on nature is crucial.

Moderator:

👤 Sandeep Roy Choudhury, Director - VNV Advisory Services

Speakers:

- 👤 Svenja Telle, Director of Project Origination - Base Carbon
- 👤 To be announced - Sumitomo
- 👤 Meilinda Suriani Harefa, Managing Director - Yagasu Indonesia
- 👤 Amy Thom, Manager, Sustainable Development Innovation - Verra

11:00 - 12:00 IETA BusinessHub Side Event Room	Financial Sector's Pathways to Paris	SE23: AA
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Organised by:



Panelists will delve into the real-world challenges and innovative solutions encountered by the financial sector as it navigates the path towards a low-carbon, climate-resilient future. These experts will offer insights into their organizations' journeys toward decarbonization and how they are strategically redirecting financial resources towards activities that support climate mitigation and adaptation.

Moderator:

👤 Maya Hennerkes, Director Green Financial Systems - EBRD

Speakers:

- 👤 Nadia Fettah Alaoui, Minister of Economy and Finance - Morocco
- 👤 Hakan Ates, CEO - Denizbank
- 👤 Brahim Benjelloun-Touimi, CEO - Bank of Africa
- 👤 Hasmik Ghahramanyan, Board Member - Central Bank of Armenia
- 👤 Jean Boissinot, Deputy Director Financial Stability, Banque de France & Head, NGFS Secretariat
- 👤 Francis Malige, Managing Director Financial Institutions - EBRD

11:30 - 13:00 UNFCCC Pavilion Side Event Room4	The Evolving Voluntary Carbon Market: Reconciling the Paradox Between Innovation and Supervision	SE24: BF
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Organised by:



The Voluntary Carbon Market (VCM) has grown dramatically in recent years, but the quality of some carbon credits has been questioned. While harmonized standards and close supervision increase market transparency, they may restrict innovation. How can we reconcile innovation, transparency and integrity through voluntary and regulatory interventions?

Moderator:

👤 Simone Borghesi, Director of FSR Climate - EUI

Speakers:

- 👤 Andrea Bonzanni, International Policy Director - IETA
- 👤 Pedro Barata, Associate Vice President for Carbon Markets and Private Sector Decarbonization - EDF
- 👤 Manish Dabkara, CEO - EKI Energy
- 👤 Amy Merrill, Interim COO - ICVCM
- 👤 Bianca Gichangi, Office of the Climate Envoy - Executive Office of the President, Kenya

12:00 - 13:30
IETA BusinessHub
Side Event Room

To be announced

SE25: LS

Organised by:



12:15 - 13:45
IETA BusinessHub
Boardroom

Aon Climate Lunch Meeting - Restoring Confidence in VCM: Path Forward

SE26: AA

Organised by:

By invitation only.



12:30 - 14:00
IETA BusinessHub
Lounge

BeZero Networking Lunch

SE27: AA

Organised by:



15:00 - 16:00
IETA BusinessHub
Side Event Room

Catalyzing Nature-Positive Action through Biodiversity Credits - A Holistic Approach from the Global South

SE28: CT

Organised by:



The event highlights international progress in biodiversity credit protocols, showcasing ongoing projects entering the emerging market. The discussion, fostering a smooth and enriching dialogue, centers on integral ecology, forging alliances for transparency and integrity in the biodiversity market. Insights on Amazon projects emphasize local alignment, ensuring benefits for frontline communities, contributing to understanding diversity's vital role in supporting sustainable life on our planet.

Moderator:

Patricio Lombardi, Executive Director - Environmental Markets Fairness Foundation

Speakers:

Emilice Cuda, Secretary Pontifical Commission for Latin America

Alex Saer, CEO - Cercarbono

Drea Burbank, CEO - Savimbo

To be announced - Biodiversity Credits Alliance

SIDE EVENTS PROGRAM

15:00 - 16:30 IETA BusinessHub Lounge	Sylvera Roundtable - Article 6: Seizing the Opportunity and Getting Quality Right	SE29: PV
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Organised by:



This event discusses Article 6's opportunity and how we can build an impactful sovereign market that drives the Paris Agreement forward and helps us reach societal net zero.

Presenter:

Sam Gill, President & Co-Founder - Sylvera

17:30 - 19:00 IETA BusinessHub Lounge	Cloverly Networking Reception	SE30: AA
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Organised by:



17:30 - 19:00 IETA BusinessHub Side Event Room	Making Article 6 Easier: Launch of the SPAR6C Toolbox for Article 6 Implementation	SE31: BF
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Organised by:



The Supporting Preparedness for Article 6 Cooperation (SPAR6C) program launches and explains its first set of global knowledge products, a set of guide books for government and private sector actors keen to understand how to navigate the Article 6 carbon market. Join us to learn more about this exciting initiative and participate in an interactive discussion about how we can demystify Article 6 to speed up emissions reductions by 2030.

Moderator:

Marshall Brown, Program Manager, IKI-SPAR6C - GGGI

Speakers:

Malin Ahlberg, Deputy Head of the Division European Climate and Energy Policy, New Market Mechanisms - Federal Ministry for Economic Affairs and Climate Action, Germany

Randall Spalding-Fecher, Director - Carbon Limits

Adriana Gutierrez, Environmental Consultant - Ministry of Environment and Sustainable Development, Colombia

Perumal Arumugam, Manager Intergovernmental Negotiations and Stake Holder Interaction, Mitigation Division - UNFCCC

19:00 - 20:00 IETA BusinessHub Lounge	BMWK & GGGI Cocktail Reception	SE32: AA
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Organised by:



19:00 - 20:00

IETA BusinessHub
Side Event Room

Growing and Harvesting High Integrity Carbon Crops

SE33: AD

Organised by:



Recent years have seen significant advances in science, technology, and policy which, taken together, signal the time is now for high integrity crediting of ag soil carbon projects at scale. Join this discussion with a diverse group of experts regarding credit quality criteria and assessment in the context of agriculture.

Moderator:

Max DuBuisson, Vice President Sustainable Policy Engagement - Indigo Ag

Speakers:

Kristen Gorguinpour, VP, Programs - Climate Action Reserve (CAR)

Tommy Ricketts, CEO & Co-Founder - BeZero

Pedro Martins Barata, AVP, Carbon Markets and Private Sector Decarbonization, EDF & Co-Chair of the Expert Panel, IC VCM

DAILY PROGRAM - MONDAY 4 DECEMBER

8:00 - 8:30

IETA BusinessHub
Lounge

IETA Welcome Coffee

Organised by:



8:30 - 9:30

IETA BusinessHub
Side Event Room

Voluntary Carbon Markets: What Narrative for 2024?

SE35: AD

Organised by:



The session will convene a panel of several leading corporate and civil society actors within the voluntary carbon market ecosystem. The discussion will focus on how to elevate a narrative that showcases the positive contributions of voluntary carbon markets and carbon financing to climate, people, and planet.

Moderator:

Dale Hardcastle, Partner and Global Head of Carbon Markets - Bain & Company

Speakers:

Kelley Hamrick, Senior International Climate Policy Advisor - The Nature Conservancy

Steve Howard, Vice Chairman, Sustainability - Temasek

Jonathan Grant, Chief Advisor Climate Change - Rio Tinto

8:30 - 10:00 IETA BusinessHub Lounge	Vertis Environmental Finance Breakfast Roundtable - Regional Scope, Global Impact: How the EU ETS Sparks Worldwide Carbon Pricing	SE36: AA
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Organised by:



This special interactive event will address the following topics:

- EU ETS proof of concept: effectiveness since its implementation
- Market outlook
- CBAM basics
- Global implications: Carbon pricing mechanisms development around the world”

Facilitator:

Alessandro Vitelli, Communications Advisor - IETA

Presenter:

Gauthier Bily, CEO - Vertis Environmental Finance

9:30 - 11:00 IETA BusinessHub Side Event Room	Partnerships for Progress: How a Just Transition Drives Sustainable Energy and the SDGs	SE37: LS
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Organised by:



Achieving global net-zero emissions must go hand in hand with universal, cost-effective, and widespread energy access across the world. A just energy transition will require significant economic, environmental, technical, social, infrastructure and mindset transformations and alignment with the Sustainable Development Goals to ensure no one is left behind.

Moderator:

Isabel Miranda, Sustainability and Social Performance Director - Ipieca

Panelists: Subject matter experts from industry and other global organizations.

11:00 - 12:00 IETA BusinessHub Side Event Room	Creating Pathways to Mobilise Private Sector Climate Finance in Emerging Markets	SE38: PV
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Organised by:



The panel will bring together diverse perspectives on the role of EBRD, its partner institutions and private sector initiatives in strengthening the enabling environment, catalysing markets and deploying innovative financing instruments to mobilise the private sector for the significant investments needed for the green transition.

Signing Ceremony

Odile Renaud-Basso, President - EBRD

Anja Hajduk, State Secretary - Federal Minister for Economic Affairs and Climate Action, Germany

Panel Discussion

Moderator:

Michael Strauss, General Counsel - EBRD

Speakers:

Soha El-Turky, Vice President CFO - EBRD

Joaquin Jugo, Managing Director and Co-head Global Sovereign Solutions - Citi

Barbara Buchner, Global Managing Director - Climate Policy Initiative

Jingdong Hua, Vice Chair - International Sustainability Standards Board

Vera Rodenhoff, Deputy Director General - Federal Minister for Economic Affairs and Climate Action, Germany

12:00 - 13:15
IETA BusinessHub
Side Event Room

Carbon Markets: Digital Infrastructure for Integrity

SE39: CT

Organised by:



Scaling the climate solutions we need to achieve our global climate goals will require integrity and scalable solutions to navigate a complex landscape of requirements. Buyers are getting more rigorous in their requirements and standards for purchasing carbon credits in the voluntary carbon markets and maintaining these standards through disparate systems is becoming impossible. This panel will explore how we can leverage digital infrastructure to create greater efficiency and integrity in the market, building a high trust and highly transparent foundation for scale.

Moderator:

Lucy Hargreaves, Head of Corporate Affairs and Climate Policy - Patch

Speakers:

Brian DiMarino, Head of Operational Sustainability - JPMorgan Chase & Co

Mark Kenber, CEO - VCMi

Fiona Mugambi, Chief of Staff & Partnerships Lead - Octavia Carbon

Antti Vihavainen, CEO - Puro.earth

Robert Niven, CEO - CarbonCure

12:00 - 14:00
IETA BusinessHub
Boardroom

IETA VCM Roundtable

SE40: AD

Organised by:

By invitation only.



12:30 - 14:00
IETA BusinessHub
Lounge

European Energy Exchange (EEX) Lunch Event: Current Trends and Opportunities in Global Carbon Markets from EEX Group's Perspective

SE41: AA

Organised by:



This info session will provide an overview of ETS around the world, summarizing the most recent trends in this field. In addition, the EEX Global Carbon Index will be introduced; a new initiative for tracking price movements across the most relevant and liquid carbon markets globally.

Presenter:

Christina Sell, Chief Sustainability Officer Trading & Clearing - Deutsche Boerse

13:15 - 14:30
IETA BusinessHub
Side Event Room

A Carbon Bank to Manage the Transition Towards a Low Carbon Economy

SE42: LS

Organised by:



European Roundtable on
Climate Change and
Sustainable Transition

The acceptability of carbon pricing is crucial and compensation for high carbon prices is an issue. Current ETS architecture does not provide the right tools to manage negative emissions. This event will help in understanding the role of carbon authorities in managing potential supply constraints of carbon credits and their practical shape and implications.

Moderator:

Andrei Marcu, Executive Director - ERCST

SIDE EVENTS PROGRAM

Speakers:

- [Daniele Agostini](#), Head of Energy and Climate Policies - Enel Group
- [Philippe Chauveau](#), Head of Climate Strategy - Solvay
- [Claude Lorea](#), Cement, Innovation and ESG Director - Global Cement and Concrete Association
- [Robert Jeszke](#), CEO - KOBIZE

14:30 - 16:00

IETA BusinessHub
Side Event Room

Supercharging Climate Finance

SE43: LS

Organised by:



While today over 90% of our economies have pledged to achieve net-zero emissions, the current international financial architecture has failed to deliver the magnitude of investments needed to address the climate crisis. Challenges related to macroeconomics, increased fragmentation and green premiums still need to be addressed. How can the finance system be transformed to ensure climate finance is mobilised at scale?

Panelists:

- [Richard Manley](#), CSO - Canada Pension Plan Investment Board
- [Celine Herweijer](#), Group CSO - HSBC
- [Hana Al Rostamani](#), Group CEO - First Abu Dhabi Bank PJSC
- [Daniel Pinto](#), President & COO - JPMorgan Chase & Co.
- [Makhtar Diop](#), Managing Director - International Finance Corporation

16:00 - 17:30

ETA BusinessHub
Side Event Room

Getting Carbon Markets RIGHT for Communities - A Conversation on Fair GHG Accounting

SE44: PV

Organised by:



The Peoples Forests Partnership is proud to host a fire side chat between representatives of indigenous and local communities and carbon standards organisations. Together, they will reflect on what progress has been made on getting standards to work for the people and how to tackle the challenges that still lie ahead to unpack a workable road towards fully nested projects.

Moderator:

- [Anna Lehmann](#), PFP Executive Committee Member & WWC Global Climate Policy Director

Speakers:

- [Francisca Arara](#), Head of Department, Institute of Climate Change - Government of Acre, Brazil
- [Gustavo Sanchez](#), Mesoamerican Alliance of Peoples and Forests & PFP Executive Committee Member
- To be announced - IC VCM Indigenous Forum
- [Julia Sunderland](#), Strategic Advisor - Equitable Earth
- [Christina Magerkurth](#), Managing Director - ART/TREES
- [Sarah Walker](#), Director of REDD+ - Wildlife Conservation Society

17:30 - 19:00

IETA BusinessHub
Side Event Room

Revolutionizing REDD+: How to Set the Standard and Move to REDD 2.0

SE45: CT

Organised by:



Channeling finance to stop deforestation remains one of the most important goals of carbon markets. There is essentially no pathway to a world that limits warming to 1.5-degrees without protecting standing forests, let alone saving the biodiversity and ecosystems services provided. This session will address recent criticisms, separate fact from fiction, and highlight new solutions to ensure REDD projects continue to deliver high-integrity climate solutions and sustainable development.

Moderator:

- [Rick Saines](#), Managing Director - Pollination

Speakers:

- [👤 Naomi Swickard, Senior Director, REDD+ Program Development and Innovation - Verra](#)
- [👤 Sarah Walker, Director of REDD+ - Wildlife Conservation Society](#)
- [👤 Sassan Saatchi, Senior Scientist & Founder and CEO - CTrees](#)
- [👤 Jeff Silverman, Senior Director Carbon Development Asia Pacific Region - Conservation International](#)

18:00 - 19:30 IETA BusinessHub Lounge	ACX Cocktail Reception	SE46: AA
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Organised by:



19:00 - 20:00 IETA BusinessHub Side Event Room	Carbon Capture and Storage (CCS): Towards Long-Term Commercial Deployment	SE47: CT
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Organised by:



CCS is a crucial part of the pathway for reaching net zero and beyond, and tackling climate change. To move beyond the first projects to broad deployment, CCS projects will need commercial models to make them profitable in a market-based approach. Government funding support is crucial to getting the first net zero-focused CCS projects up and running. How can CCS be made commercially viable without subsidy so that it is deployed where and when needed for the long term? Hear from our panel on the approaches that governments can take and how industry is working with governments to explore the options to drive long-term commercial deployment of CCS.

Moderator:

- [👤 Ruth Herbert, Chief Executive. -Carbon Capture & Storage Association](#)

Speakers:

- [👤 Piers Forster, Interim Chair - Climate Change Committee](#)
- [👤 Catherine Raw, Managing Director - SSE Thermal](#)
- [👤 Pierre Girard, Interim Managing Director - Neptune Energy](#)

DAILY PROGRAM - TUESDAY 5 DECEMBER

7:45 - 8:15 IETA BusinessHub Lounge	IETA Welcome Coffee	SE48: LS
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Organised by:



8:00 - 9:30 IETA BusinessHub Side Event Room	Trading Responsibly: Charting a Decarbonisation Strategy	SE49: BF
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Organised by:



Climate crisis continues to threaten the world, and the national pledges made by countries seem far away from being met. The rise in emission continues to grapple the world, with climate action falling short of 45% drop in emissions required to curtail global warming to 1.5 °C , a commitment set in the Paris Agreement. We have a huge aspiration, one that requires cross sector partnerships. The session will dwell on where and how do we see the role of various stakeholders evolve – Government, Industry, Corporates and NGOs.

Panelists will include industry and sustainability leaders.

SIDE EVENTS PROGRAM

8:30 - 10:00 IETA BusinessHub Lounge	Breakfast Roundtable: Unlocking Innovation to Lead in the Energy Transition	SE50: AA
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Organised by:



The panel will focus on the energy transition, which has become a catch all that describes everything from renewable energy to carbon removal and offsets. Within the space, business models and technologies are equally diverse. The panel of leading women from executives of multinational energy companies to heads of government will explore the different ways in which companies are innovating in order to lead the transition.

Moderator:

👤 Meade Harris, Co-Founder & CEO - Dynamo Hub Energy

Speakers:

👤 Rebecca Schulz, Minister of Environment and Protected Areas - Government of Alberta, Canada

👤 Lisa DeMarco, Senior Partner & CEO - Resilient

👤 Amy Harder, Founding Executive Editor - Cipher

👤 Loan Tran, Corporate Strategic Planning Executive - ExxonMobil

👤 Page Crahan, General Manager - X's Moonshot for the Electric Grid

👤 Dana Perkins, Head of Market Development and Partnerships - BloombergNEF

9:30 - 11:00 IETA BusinessHub Side Event Room	Net Zero in Action: Showcasing Decarbonization Technologies	SE51: LS
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Organised by:



To reach net zero all sectors of the economy will require dramatic emissions reductions and innovations. In this high-impact panel leaders from industry, academia and other global organizations will discuss the pivotal role of Carbon Capture and Storage (CCS), Direct Air Capture (DAC), and hydrogen in achieving a sustainable future.

Moderator:

👤 Charbel Moussa, Partner Decarbonization and Climate Risk - KPMG

Welcome & Introduction:

👤 Brian Sullivan, Executive Director - Ipieca

Speakers will include subject matter experts from industry and academia.

11:00 - 12:30 IETA BusinessHub Side Event Room	Mobilizing Finance for Nature-Based Solutions Projects in Africa	SE52: LS
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Organised by:



Embark on a journey into financing transformative projects that champion nature-based solutions in Africa. Organized by Mundo Verde Climate, this event gathers leaders in conservation, finance, and sustainable development. Explore innovative funding models, discover transformative initiatives, and contribute to building a resilient, sustainable future for Africa's ecosystems.

Moderator:

👤 Gediz Selin Kaya, Managing Partner - Mundo Verde Climate

Speakers:

👤 Samuel Abu Jinapor, Minister of Lands and Natural Resources - Republic of Ghana

👤 Roselyn Fosuaa Adjei, Director, Climate Change Directorate Forestry Commission - Republic of Ghana

👤 Margaret Kim, CEO - Gold Standard

👤 Francisco-José Fortuny Carod, Senior Investment Operations Specialist - Asian Infrastructure Investment Bank

12:30 - 14:00 IETA BusinessHub Lounge	Mundo Verde Climate Networking Lunch	SE53: AA
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Organised by:



12:45 - 13:45 IETA BusinessHub Side Event Room	Integrity of Voluntary Carbon Market - From Theory to Reality	SE54: CT
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Organised by:



This event will shed light on the tangible strides made by standards in advancing the environmental integrity of certified climate change mitigation projects. It also seeks to foster a deeper understanding of the evolving landscape of voluntary carbon markets and the pivotal role high-integrity standards play in addressing climate change.

Moderator:

Alfredo Nicastro, Senior Vice-President, Head of Carbon Markets - StoneX

Speakers:

- Alex Saer, CEO - Cercarbono
- Judith Simon, Interim CEO - Verra
- Craig Ebert President - Climate Action Reserve
- Margaret Kim, CEO - Gold Standard
- Mary Grady, Executive Director - ACR
- Yousef bin Mohammed Al Horr, Founding Chairman - Global Carbon Council (GCC)

14:00 - 15:30 IETA BusinessHub Side Event Room	Decarbonisation in the Transportation Sector	SE55: CT
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Organised by:



European Roundtable on
Climate Change and
Sustainable Transition

Moderator:

Andrei Marcu, Executive Director - ERCST

Speakers:

Renato De Filippo, Head of EU and International Fuels and Mobility Regulation (DG Energy Evolution) - ENI

15:30 - 17:00 IETA BusinessHub Side Event Room	To be announced	SE56: LS
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Organised by:



SIDE EVENTS PROGRAM

17:00 - 18:30

IETA BusinessHub
Side Event Room

Adapting to the Escalating Consequences of Climate Change

SE57: LS

Organised by:



While the global community must continue making progress on reducing emissions, the world has already warmed 1.2 degrees above pre-industrial levels and the impacts of climate change are being felt acutely. Climate adaptation is now a necessity, yet it remains largely a governmental domain and the delivery of financing lags behind commitments. While businesses may see adaptation as beyond their climate responsibility, in many instances their activities are contributing meaningfully to adaptation imperatives. How can business actions be scaled up and better aligned with the needs of the international community to drive progress?

Moderator:

Richard Klein, Senior Research Fellow, International Climate Risk and Adaptation - Stockholm Environment Institute

Speakers:

Patrick Verkooijen, CEO - Global Center on Adaptation

Helmy Abouleish, Chairman & CEO - Sekem Group

Razan Al Mubarak, United Nations Climate Change High-Level Champion - UNFCCC High Level Climate Champions

Emma Cox, Global Climate Leader - PricewaterhouseCoopers

Gim Huay Neo, Managing Director - World Economic Forum

18:30 - 19:30

IETA BusinessHub
Side Event Room

Driving Global Industrial Decarbonization: The Potential of Carbon Markets

SE58: LS

Organised by:



This event will bring together project developers, regulators, buyers and country representatives to discuss the potential of carbon markets to support the deployment of commercial decarbonization technologies and business into the developing world. This session is hosted by IETA in partnership with Climate Investment, a decarbonization focused venture-growth investor.

Moderator & Introduction:

Matthew Harwood, Chief Strategy Officer - Climate Investment

Presenters:

Torleif Haugland, COO - ICA Finance

Dan Wicks, Managing Director - GHGSat

Speakers:

Pedro Barata, AVP, Carbon Markets and Private Sector Decarbonization, EDF & Co-Chair of the Expert panel, IC VCM

Nick Osborne, General Manager Environmental Products Trading - Shell

Mauricio Bermudez Neubauer, Managing Director - Accenture

Mark Kenber, Executive Director - VCMi

DAILY PROGRAM - WEDNESDAY 6 DECEMBER

8:00 - 8:30

IETA BusinessHub
Lounge


IETA Welcome Coffee

SE59: LS




Organised by:




<p>8:30 - 10:00 IETA BusinessHub Lounge</p>	<p>Seagrass Breakfast & Report Launch: Opportunities Through Article 6 to Scale Support Grid Infrastructure</p> <p style="text-align: right;">SE60: AA</p>
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Organised by:  **SEAGRASS** Join us at the launch of Seagrass's new White Paper on Article 6 investment in grid infrastructure. This event will launch the Article 6 White Paper, including specific case studies of Article 6 investment in new transmission infrastructure, laying the groundwork for large-scale investment and carbon finance opportunities around the world.

Panelists:

-  Naveed Tariq, CEO, Seagrass & Vice President Strategy Innovation, E.ON
-  Perumal Arumuga, Lead for Article 6 - UNFCCC
-  Ely Sandler, Fellow - Harvard Kennedy School

<p>9:00 - 10:00 IETA BusinessHub Side Event Room</p>	<p>Fair Sharing of Mitigation Outcomes: How to Ensure Host Country Benefits While Maintaining Investor Attractiveness of Market-Based Activities</p> <p style="text-align: right;">SE61: PV</p>
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Organised by:  **Wuppertal Institut** The question about how to adequately distribute the mitigation outcomes of carbon crediting activities is becoming increasingly relevant. This event will showcase different benefit sharing approaches and invite panelists to share their view on how to ensure benefits for the host country while maintaining investor attractiveness of market-based activities.

Moderator:

-  Christof Arens, Project Coordinator - Wuppertal Institute


Speakers:

-  Isaac Rubayiza, Coordinator - Eastern Africa Alliance on Carbon Markets and Climate Finance
-  Ousmane Fall Sarr, Coordinator - West African Alliance for Carbon Markets and Climate Finance
-  Dietrich Brockhagen, Founder & CEO - atmosfair
-  Malin Ahlberg, Deputy Head of the Division European Climate and Energy Policy, New Market Mechanisms - Ministry for Economic Affairs and Climate Action, Germany

<p>10:00 - 11:00 IETA BusinessHub Side Event Room</p>	<p>Private Session</p> <p style="text-align: right;">SE62: LS</p>
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Organised by:  **European Bank for Reconstruction and Development**

<p>11:00 - 12:00 IETA BusinessHub Side Event Room</p>	<p>Alberta's Trailblazing Journey in Emissions Reduction, Clean Tech Innovation, and Sustainable Prosperity</p> <p style="text-align: right;">SE63: KS</p>
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Organised by:  **EMISSIONS REDUCTION ALBERTA** Learn about how Alberta has struck a balance between remarkable progress in emissions reduction and clean technology advancements, while simultaneously boosting economic growth. Hear from government, industry and technology funders in this session that will leave you inspired and ready to take action.

Moderator:

-  Justin Riemer, CEO - Emissions Reduction Alberta

Speakers:

-  Laura Kilcrease, CEO - Alberta Innovates
-  Rebecca Schulz, Minister of Environment and Protected Areas - Government of Alberta
-  Mark Poweska, CEO - ENMAX
-  Rhona DelFrari, Chief Sustainability Officer & Executive Vice-President, Stakeholder Engagement - Cenovus Energy
-  Heather Chalmers, President and CEO - GE Canada
-  Tamara Loiselle, Founder and CEO - Synergaze

12:00 - 13:30 IETA BusinessHub Lounge	Emissions Reduction Alberta (ERA) Networking Lunch	SE64: AA
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Organised by:



12:00 - 12:45 IETA BusinessHub Side Event Room	Financing Opportunities for CCS Climate Technology	SE65: LS
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Organised by:



Creating a business case for carbon capture and storage will be critical to ensuring the scale-up of the technology and reducing emissions from carbon intensive industries. This event aims to highlight the importance of establishing financing mechanisms to drive the accelerated deployment of CCS.

Moderator:

-  Guloren Turan, General Manager of Advocacy and Communications - Global CCS Institute

Speakers:

-  Alex Milward, CCUS Director - UK Government, Department of Energy, Security and Net-Zero
-  Maris Densmore, Director of Industrial Solutions - ACR at Winrock International
-  Zoe Knight, Group Head - Centre of Sustainable Finance and Head of Climate Change
-  To be announced - European Investment Bank

12:45 - 13:30 IETA BusinessHub Side Event Room	Scaling up CCS in Emerging Economies	SE66: LS
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Organised by:



Momentum around carbon capture and storage (CCS) as climate solution is taking off globally, including in emerging economies. This event aims to highlight that CCS, as a climate tool, has the capacity to be deployed globally to render significant emission reductions. It will also identify the need for knowledge sharing.

Moderator:

-  Ellina Levina, Senior Manager of Finance and European Affairs - Global CCS Institute

Speakers:

To be announced

13:30 - 15:00

IETA BusinessHub
Side Event Room

Joint Statement and Crediting Standards Collaboration Showcase

SE67: KS

Organised by:



This special event showcases the groundbreaking collaboration of the world's leading international carbon crediting standards. The new collaboration aims to enhance transparency and consistency across the evolving standards ecosystem to help scale and channel VCM finance flows in the Global South. The signatory standards will share highlights of the initiative that primarily aims to promote scale and integrity in carbon markets to help operationalize Article 6.

Moderator:

[👤](#) Katie Sullivan, Managing Director - IETA

Remarks:

[👤](#) Mohamed Ben Salem, Senior Specialist, Finance Partnership - COP28

Speakers will be composed of representatives from ACR, Verra, Gold Standard, CAR, GCC.

15:00 - 16:30

IETA BusinessHub
Side Event Room

SABA and the Launch of the SAF Certificate Registry!

SE68: AD

Organised by:



Come join the Sustainable Aviation Buyers Alliance (SABA) as we celebrate the launch of the SAFc Registry - the only independent, non-profit, universally accessible registry for SAF certificates. We will also share the latest news on the world's largest joint procurement of SAF certificates - bringing together SAF demand from over 20 corporate customers that equals reductions of for more than 700k tons of CO2 across 5 years. This is equal to avoiding the emissions of half a million New York-L.A. round trip flights. This is market-making in action. Join us as we accelerate the path to decarbonizing aviation!

Moderator:

[👤](#) Kim Carnahan, Founder & CEO, Neoteric Energy & Climate - SABA Secretariat

Presenters:

[👤](#) Thomas Koch Blank, Managing Director, Climate-Aligned Industries Program - Rocky Mountain Institute (RMI)
[👤](#) Istvan Bart, Member of the Technical Committee - EDF

Speakers:

[👤](#) Chris Atkins, Director, Worldwide Operations Sustainability - Amazon
[👤](#) To be announced

16:30 - 18:00

IETA BusinessHub
Side Event Room

Improving Carbon Market Quality and Integrity Through Digital Measurement Reporting and Verification (DMRV)

SE69: CT

Organised by:



Meeting the targets of the Paris Agreement will require scaling carbon markets rapidly while ensuring that the credibility of carbon assets is irrefutable. This session will explore the critical role of digital tools in streamlining MRV processes, while proving that claimed reductions are real, demonstrable and of the highest quality.

Moderator:

[👤](#) Yvan Champagne, Chief Carbon Officer - CarbonAi

Speakers:

[👤](#) Kasha Piquette, Deputy Minister, Environment and Protected Areas - Government of Alberta
[👤](#) Joe Madden, CEO - FIUTUR
[👤](#) Ryan Arsenault, CEO - CarbonAi
[👤](#) Benkesh Sharma, Senior Director, Technology Solutions - Verra

SIDE EVENTS PROGRAM

16:30 - 19:30 IETA BusinessHub Boardroom	ICROA AC Meeting	SE70: AD
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Organised by: For ICROA AC Members only.



18:00 - 19:30 IETA BusinessHub Lounge	CarbonAi Cocktail Reception	SE71: AA
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Organised by:



18:00 - 19:30 IETA BusinessHub Side Event Room	Global Carbon Pricing Challenge (GCPC) Exchange: Lessons Learned Implementing Carbon Pricing	SE72: KS
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Organised by:  The Global Carbon Pricing Challenge (GCPC) Secretariat will host a technical panel to discuss carbon pricing, including its role in incentivizing clean technology and decarbonization. The event will showcase success stories in carbon pricing implementation and hear from experts on the value and opportunities of pricing systems.


Moderator:

 Katie Sullivan, Managing Director - IETA

Keynote:

 Catherine Stewart, Climate Change Ambassador - Environment and Climate Change Canada

Speakers:

 To be announced

20:30-23:30 Palm Jumeirah	IETA Nightcap Party	SE73: LS
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Organised by: By invitation only.



DAILY PROGRAM - FRIDAY 8 DECEMBER

8:00 - 8:30 IETA BusinessHub Lounge	IETA Welcome Coffee	SE74: LS
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Organised by:



8:00-9:30
IETA BusinessHub
Boardroom

Article 6 Implementation Private Meeting

SE75: AB

Organised by: By invitation only.



IETA

9:30-10:30
IETA BusinessHub
Side Event Room

The Landscape of Article 6 Implementation - State of Play and Key Developments

SE76: LS

Organised by:
BMKW & Climate
Focus

The event launches a major study on global Article 6 practical implementation, covering all major carbon market initiatives. The study also provides a comprehensive analysis of host country preparedness. Lead authors will present key take-aways and discuss the implications with expert panelists from governments and the private sector.



Moderator:

[Sandra Greiner](#), Lead Consultant - Climate Focus

Presenter:

[Stephan Hoch](#), Managing Director - Perspectives



Speakers:

- [Ursula Flossmann-Kraus](#), Carbon Procurement Manager - KLIK Foundation, Switzerland
- [Alick Muvundika](#), Acting Deputy Director - National Institute for Scientific and Industrial Research, Zambia
- [Fenella Aouane](#), Director and Head of Carbon Pricing - GGGI

11:00 - 12:30
IETA BusinessHub
Side Event Room

Verra Stakeholder Update

SE77: LS

Organised by:



During NYC Climate Week, Verra announced our first series of commitments under the New Era for Verra. Join us to hear what we've accomplished since then, what's on our priority list for 2024, and for a live Q&A session.

Moderator:

[Rick Parnell](#), Executive Advisor - Verra

Speakers:

- [Judith Simon](#), President and Interim CEO - Verra
- [Hillary Navarro](#), Chief Communications Officer - Verra
- [Naomi Swickard](#), Senior Director, REDD+ Program Development and Innovation - Verra
- [Andrew Howard](#), Senior Director, Climate Policy and Strategy - Verra

12:00-13:00
Dubai Marina

IETA Council Welcome Lunch

SE78: LS

Organised by: For IETA Council Members Only.

IETA

SIDE EVENTS PROGRAM

12:15 - 13:45 ETA BusinessHub Boardroom	Pachama Private Luncheon Meeting	SE79: AA
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Organised by: By invitation only.



12:30 - 14:00 IETA BusinessHub Side Event Room	Scaling up Public and Private Capacity to Deliver the Goals of the Paris Agreement – Lessons from the Launch of the West Africa Carbon Market Hub	SE80: PV
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Organised by: In September 2023, stakeholders from the public and private sector came together in Abidjan for the West African Carbon Market Hub, a pioneering initiative of the West African Alliance on Carbon Markets and Climate Finance and IETA's Business Partnership for Market Implementation. Key messages on how to promote an inclusive and flourishing carbon market in the sub-region are captured in the Abidjan Call.



Moderator:

[Sandra Greiner](#), Lead Consultant - Climate Focus

Speakers:

[Ousmane Fall Sarr](#), Coordinator - West Africa Climate Alliance

[Rachel Boti](#), Carbon & Non-Carbon Markets Mechanisms' National Focal Point - Ministry of Environment, Cote D'Ivoire

[Bianca Gichangi](#), Coordinator - Eastern Africa Alliance on Carbon Markets and Climate Finance

[Isaac Rubayiza](#) Coordinator - Eastern Africa Alliance on Carbon Markets and Climate Finance

[Andrea Bonzanni](#), International Policy Director - IETA

13:00-16:00 Dubai Marina	IETA Council Meeting	SE81: LS
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Organised by: For IETA Council Members Only.



14:00 - 15:30 IETA BusinessHub Side Event Room	North America Carbon Market & Cooperation Leadership Dialogue	SE82: KS
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Organised by: Join IETA for its annual COP round-up of where things stand – and where they could be going – on carbon markets across North America! We'll hear from national/subnational government and corporate leaders who designing or operating across this hyper-evolving regional landscape. Leave the session not only with a better understanding of North America market activity and outlooks for 2024, but also how many players are increasingly collaborating on cross-regional system alignment.



Moderator:

[Katie Sullivan](#), Managing Director - IETA

Speakers:

[Benoit Charette](#), Minister of the Environment, the Fight Against Climate Change, Wildlife and Parks - Quebec, Canada

[Kasha Piquette](#), Deputy Minister, Environment and Protected Areas - Alberta, Canada

[Nico van Aelstyn](#), Partner - SheppardMullin

[To be announced](#)

15:30 - 17:00
IETA BusinessHub
Side Event Room

Transforming Carbon Markets through Digitization and Financial Transparency

SE83: SH



Organised by:

Carbon Markets are at a crossroads with concerns in data transparency, governance, and climate finance. Learn more from market leaders using emerging technology in registry processes, innovations in dMRV, and new commitments in financial and data transparency by market leaders who are changing the carbon markets for the better today.

Moderator:

[Wes Geisenberger](#), Vice-President, Sustainability & ESG - HBAR Foundation Sustainable Impact Fund

Presenter:

[Matthew Lawrenson](#), Chief Strategy Officer - Tolam Earth

Speakers:

[Alexis Leroy](#), CEO - Allcot

[Benktesh Sharma](#), Senior Director, Technology Solutions - Verra

16:00-16:30
Dubai Marina

IETA AGM Networking Coffee

SE84: LS

Organised by:

For IETA Members Only.

IETA

16:30-18:00
Dubai Marina

IETA AGM

SE85: LS

Organised by:

For IETA Members Only.

IETA

17:00 - 18:00
IETA BusinessHub
Side Event Room

COP28 Climate Finance Hour: Measuring and Monetizing Women's Empowerment within Climate Investments

SE86: LS

Organised by:

This session will present the W+ Standard, a results-based certification framework to quantify, verify, and monetize women's empowerment results within projects, generating W+ credits in six domains. At least 20 percent of sales revenues are provided to women's groups to address community and climate adaptation needs. It has been applied to dozens of climate projects and can be combined with carbon or biodiversity credits as a co-benefit.



IETA

Moderator & Presenter:

[Jeannette Gurung](#), Executive Director - WOCAN (Women Organizing for Change in Agriculture and Natural Resource Management)

Speakers:

[Cheri Sugal](#), Co-Founder and CEO - Integrity Global Partners

[Cecile Njedjebet](#), Founder and Director - REFACOF (African Women's Network for Community Management of Forests)

[Destenie Nock](#), Chief Sustainability Officer - DewStream

SIDE EVENTS PROGRAM

18:00-20:00
Dubai Marina

IETA Members Reception

SE87: LS

Organised by: For IETA Members Only.

IETA

DAILY PROGRAM - SATURDAY 9 DECEMBER

9:00 - 9:30
IETA BusinessHub
Lounge

IETA Welcome Coffee

SE88: LS

Organised by:

IETA

9:30 - 11:00
IETA BusinessHub
Side Event Room

Jurisdictional & Project Approaches: Navigating an Evolving Market for REDD+

SE89: EL

Organised by:

IETA


Join this session to learn how jurisdictional and project approaches can best play a role in halting forest loss. As the VCM rapidly evolves to meet expectations for high quality carbon credits, the panel will discuss how market participants can constructively engage with the shifting market landscape. Specifically how quality and integrity can be achieved at project and jurisdictional scales, and how the market can support the coexistence of multiple approaches.


Moderator:

 Ellen Lourie, Director, NCS & Aviation - IETA

Speakers:

 Angela Foster-Rice, Senior Vice President - Policy and Market Innovation - Everland

 Angelo Sartori, Director of Regional Engagement - Verra

 Mary Grady, CEO - ACR

 Edit Kiss, Chief Commerce Officer - Integrity Global Partners

 Eron Bloomgarden, CEO - Emergent

11:00 - 12:30
ETA BusinessHub
Side Event Room

Leveraging Blended Finance for Decarbonization

SE90: SH

Organised by:



This session will look at how blended finance can support climate transition, and the need for significant financing to reduce emissions and adapt to the physical effects of climate change. Mobilizing private capital on a large scale will be key to achieving climate objectives. Financial markets alone can't do the job, but combining public and private capital offers unique advantages by reducing investment risk and attracting greater funding.

Moderator:

 David Ungar, Managing Director - Carbon Finance Labs

Key Address:

 Luhut Binsar Pandjaitan, Coordinating Minister of Maritime and Investment Affairs - Indonesia

 Speakers will include representatives relating to the Swiss-Thai Article 6 agreements, representatives from the Rockefeller Foundation Coal Decommissioning Project, and Climate Investor One and Two.

12:30 - 14:00
IETA BusinessHub
Side Event Room

Synergies Between Carbon Market Instruments: How Brazil can Best Use Markets for Climate, Nature and People

SE91: PV

Organised by:



IETA

The interplay between the VCM, compliance instruments, and Article 6 requires countries to articulate efficient climate strategies. This panel will take Brazil as a reference and discuss how it can structure its forthcoming ETS, considering the VCM and Article 6 to increase international investments, high-integrity NCS, and social development.

Moderator:

[👤](#) Pedro Venzon, International Policy Advisor - IETA

Speakers:

[👤](#) Janaina Dallan, President - NBS Brazil Alliance

[👤](#) Aloisio Lopes Pereira de Melo, Director of Climate Policy - Ministry of Environment and Climate Change, Brazil

[👤](#) Utkarsh Agarwal, Americas Carbon Originator - bp

[👤](#) Enric Arderiu, Global Head of Environmental - Mercuria

[👤](#) Gabriella Dorliac, Executive Director - ICC Brazil

14:00 - 15:30
IETA BusinessHub
Side Event Room

What is End-To-End Integrity in the Voluntary Carbon Market?

SE92: EL

Organised by:

IETA

The VCM is receiving a lot of attention from the media and regulators and we often hear about the need for "end-to-end" integrity. This session will discuss the challenges the main market integrity initiatives are facing as they work to build trust, increase clarity and minimize risks to encourage greater uses of carbon credits.

Moderator:

[👤](#) Jonathan Shopley, Managing Director of External Affairs - Climate Impact Partners

Scene Setter:

[👤](#) Guy Turner, Trove Founder and Managing Director - MSCI

Speakers:

[👤](#) Edit Kiss, Co-Founder and Chief Commercial Officer - Integrity Global Partners

[👤](#) Annette Nazareth, Chair - ICVCM

[👤](#) Mark Kenber, Executive Director - VCMi

[👤](#) Dinesh Nithyanandam, Executive Director - CAD Trust

15:30 - 17:00
IETA BusinessHub
Side Event Room

Taking Stock of the Stocktake: What Comes Next?

SE93: LS

Organised by:



The global stocktake, which is set to conclude at COP28, offers a chance for nations to reflect on progress made (or not made) toward Paris Agreement pledges. Since the US is a major emitter and plays a large role in the world economy, the nation's progress toward its own climate commitments will have major repercussions. With a major election year looming, how could the findings of the global stocktake, along with other emerging international actions, affect future US climate policy? This session will explore the US' progress, its future climate action, and its relationship with the global community.

Moderator:

[👤](#) Richard Newell, President and CEO - Resources for the Future (RFF)

Speakers:

[👤](#) Andrew Garbarino, US House of Representatives (R-NY) - United States Representative

[👤](#) Chrissy Houlahan, US House of Representatives (D-PA) - United States Representative

[👤](#) Jonathan Pershing, Program Director of Environment - Hewlett Foundation

17:00 - 18:00

IETA BusinessHub
Side Event Room

COP28 Climate Finance Hour: Can Long-Term Durability Removals Insure Risks Associated with NBS?

SE94: LS

Organised by:



The session will highlight how the engineered and nature-based instruments together can help us to reach the ambitions set out in the Paris treaty and offer a more efficient risk mitigation tool and increase the value of nature based removals due to increased durability via engineered solutions

Moderator:

[Ingo Puhl](#), Co-Founder and Managing Director Southeast Asia - South Pole

Presentation by 1PointFive

Speakers will include representatives from KITA and EDF Trading.

DAILY PROGRAM - SUNDAY 10 DECEMBER

10:30 - 12:00

IETA BusinessHub
Side Event Room

Unlocking Opportunities in the MENA Region's Evolving Carbon Markets

SE95: BF

Organised by:



This panel discussion aims to explore and unravel the emerging opportunities within the evolving carbon markets of the Middle East and North Africa (MENA) region. As nations in the MENA region increasingly focus on sustainable climate action and more national carbon programs begin operations, understanding the dynamics of carbon markets becomes integral to harnessing the full potential for positive environmental and economic impact.

Moderator:

[Sandeep Roy Choudhury](#), Director - VNV Advisory Services

Speakers:

[Lina Osman](#), Managing Director, Sustainable Finance, West - Standard Chartered

[Nicolas Thevenot](#), Managing Director, Corporate Banking - APICORP

[Stuart Donald](#), Head of Farming - Al Dahra

[Suleiman Nasser Al Akzami](#) - Environment Authority of Oman

12:00 - 13:30

IETA BusinessHub
Side Event Room

Evolution of the Carbon Market: Launch of IETA's GHG Market Report 2023

SE96: LS

Organised by:



The carbon market is continually evolving as the world focuses in on a net-zero future, reflected in this year's GHG Market Report from IETA. What other changes might a net-zero trajectory necessitate? How are compliance markets evolving, and project finance? Will there be a role for carbon markets in perpetuity, to ensure the 'net' of net zero?

Moderator:

[Alessandro Vitelli](#), Communications Advisor - IETA

Introductory Remarks:

[Dirk Forrister](#), President & CEO - IETA

Speakers:

[Jonathan Shopley](#), Managing Director, External Affairs - Climate Impact Partners

[Lisa DeMarco](#), Senior Partner & CEO - Resilient

[Pablo Fernandez](#), CEO - EcoSecurities

[Stephanie Russo](#), Chief Strategy Officer - Carbon Growth Partners

<p>13:30 - 15:00 IETA BusinessHub Side Event Room</p>	<p>Water Action Agenda: Towards a Sustainable Planet</p> <p style="text-align: right;">SE97: BF</p>
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Organised by:



Sustainable & efficient methods in water management are key to production of food, nutrition, and economic security for sustained livelihoods of small holder and marginal farmers against the backdrop of climate change. The session will discuss measures and strategies to accelerate water conservation; how adopting sustainable practices will lead to water conservation, especially in agriculture. The session also envisages bringing key stakeholders together to discuss and improve current programmes on water conservation by addressing the concern with efficient solutions and implementation strategies to achieve the water goals.

Moderator:

[U](#) Urmi Goswami, Assistant Editor - Economic Times

Speakers:

- [S](#) Shubha Thakur, Joint Secretary Ministry of Agriculture - Government of India
- [M](#) Matthias Berninger, Head of Public Affairs, Science, Sustainability and HSE - Bayer
- [N](#) Nidhi Nagabhatla, Senior Research Fellow, UNU - CRIS
- [T](#) To be announced - Pepsi Co

DAILY PROGRAM - MONDAY 11 DECEMBER

<p>8:00 - 8:30 IETA BusinessHub Lounge</p>	<p>IETA Welcome Coffee</p> <p style="text-align: right;">SE98: LS</p>
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Organised by:



<p>8:00-9:00 IETA BusinessHub Boardroom</p>	<p>CPLC Focus Group</p> <p style="text-align: right;">SE99: AB</p>
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Organised by:

By invitation only.



<p>16:00-17:00 IETA BusinessHub Side Event Room</p>	<p>IETA Media Briefing</p> <p style="text-align: right;">SE100: AV</p>
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Organised by:

Latest COP28 updates – all you want to know.



Facilitator:

[A](#) Alessandro Vitelli, Communications Advisor - IETA

DAILY PROGRAM - TUESDAY 12 DECEMBER

IETA BusinessHub is fully opened, tho there are no sessions occurring on this day.



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 expects to provide practical options for organizations to reduce their carbon impact.

Contact: Michael Avery | Michael_Avery@oxy.com | www.1pointfive.com



ACX

ACX Group, which includes ACX Abu Dhabi (ACX Ltd) and AirCarbon Pte. Ltd., operates environmental trading platforms in Abu Dhabi and Singapore. 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.

Contact: Serene Lim-Allison | info@acx.net | www.acx.net



AKIN GUMP STRAUSS HAUER & FELD

Akin Gump pursues excellence by anticipating client needs, by shaping the playing field, by innovating solutions. Our participation in the Law Office Climate Challenge, as well as our dedication to addressing the legal challenges that affect our clients through our Climate Change practice and our Renewable Energy practice, reflects the firm's determination to develop and implement sustainable practices to better the world we live in.

Contact: Kenneth Markowitz | kmarkowitz@akingump.com | www.akingump.com



AON

At Aon, we exist to shape decisions for the better to protect and enrich the lives of people around the world. We believe that businesses thrive when the communities they serve and the people they employ also flourish. We provide advice and solutions that give our clients the clarity and confidence to make better decisions to protect and grow their business. Aon's experience, global reach and state-of-the art analytics mean that we are better able to deliver the insights and advice that help today's companies protect and grow their organizations. Our four solutions lines include: Commercial Risk Solutions, Health Solutions, Reinsurance Solutions and Wealth Solutions.

Contact: Abby Lendvai | abby.lendvai@aon.com | www.aon.co.uk



APOLLO TYRES

We are the most trusted tyre business globally. Driven by Innovation, we are aligned with the growing automotive industry. We are focused on supporting the society's holistic growth and the planet that we cohabit, and we approach long-term returns and efficiency, foresight and prudence.

Contact: apolloquickservice@apollotyres.com | www.corporate.apolloytyres.com



BAIN & COMPANY

Bain & Company is a global consultancy that helps the world's most ambitious change makers define the future. Our 10-year commitment to invest more than \$1 billion in pro bono services brings our talent, expertise, and insight to organizations tackling today's urgent challenges in education, racial equity, social justice, economic development, and the environment. Since our founding in 1973, we have measured our success by the success of our clients, and we proudly maintain the highest level of client advocacy in the industry.

Contact: Sarah Hamlyn | Sarah.Hamlyn@Bain.com | www.bain.com



BAKER MCKENZIE

Baker McKenzie brings insight and foresight to clients across more than 70 global offices. The global business community is more interconnected than ever before. Our integrated client solutions provide seamless advice, underpinned by deep practice and sector expertise, as well as first-rate local market knowledge.

Contact: Andrea da Cunha | Andrea.daCunha@bakermckenzie.com | www.bakermckenzie.com



BAYER

Bayer is a global enterprise with core competencies in the life science fields of health care and nutrition. Its products and services are designed to help people and the planet thrive by supporting efforts to master the major challenges presented by a growing and aging global population. Bayer is committed to driving sustainable development and generating a positive impact with its businesses.

Contact: Rachana Panda | rachana.panda@bayer.com | www.bayer.com



BEZERO

BeZero Carbon is a global ratings agency for the voluntary carbon market. Combining expertise across climate science, finance and policy, it provides ratings, risk, and data tools that improve information accessibility and decision making. Its aim is to build markets for environmental impact.

Contact: Finn O'Muircheartaigh | contact@bezercarbon.com | www.bezercarbon.com



BP INTERNATIONAL

bp is an international oil company that is transitioning to become an integrated energy company. Our strategy is focussed across resilient hydrocarbons, mobility and convenience and low carbon energy. We want to help deliver a better, more balanced, energy system – one that is secure, affordable and increasingly lower carbon.

Contact: Reem Mohammed | reem.mohammed@se1.bp.com | www.bp.com



CARBONAI

CarbonAi is a world-leading provider of full-cycle greenhouse gas (GHG) reduction services. Headquartered in Calgary, with offices in London, Dubai and Lagos, the company finances, designs and constructs large-scale GHG emission reduction projects, and has developed a suite of tools to better measure, manage and monetize GHG emission reductions.

Contact: Yvan Champagne | yvan@carbonai.ca | www.carbonai.ca



CARBON CAPTURE & STORAGE ASSOCIATION

The CCSA is the lead European association accelerating the commercial deployment of carbon capture, utilisation and storage through advocacy and collaboration. The CCSA currently has over 100 member companies who are active in exploring and developing different applications of carbon capture, CO2 transportation by pipeline and ship, utilisation, geological storage, as well as members from management, legal and financial consulting sectors.

Contact: Judith Shapiro | judith.shapiro@ccsassociation.org | www.ccsassociation.org



CARBONEXT

Carbonext, pioneering Amazon Rainforest preservation and restoration since 2010, safeguards over 6 million hectares of pristine wilderness. With a remarkable 5 million high-integrity carbon credits generated only in 2023, we empower 27,000+ lives, creating a sustainable legacy for our planet. Join us in the mission to preserve and protect the heart of the Amazon.

Contact: Janaina Dallan | janaina@carbonext.com.br | www.carbonext.com.br



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.

Contact: David Ungar | david.ungar@carbonfinancelab.com | www.carbonfinancelab.com



CEEZER

CEEZER is a platform to screen, purchase and manage carbon credits. It connects carbon credit buyers and vetted global climate project developers to manage carbon credit portfolios for optimal impact. CEEZER leverages over 3.5 million data points for buyers to have objective criteria to compare different projects and identify any potential risks related to their portfolio.

Contact: Carla Woydt | carla@ceezer.earth | www.ceezer.earth



CERCARBONO

Cercarbono is a standard with a voluntary carbon certification programme that facilitates and guarantees the registration of Climate Change Mitigation Programmes or Projects, the certification of emissions, and the registration of the carbon credits generated by these initiatives. We are endorsed by ICROA, which shows Cercarbono's commitment to maintaining the highest levels of environmental integrity and transparency in the carbon market.

Contact: Alex Saer | aleksaer@cercarbono.com | www.cercarbono.com



CHEVRON

From upstream exploration and production to midstream transportation, power and trading to downstream manufacturing and retail, chemicals, hydrogen, renewable fuels, and carbon dioxide capture and geological storage, carbon offsets, and emerging technologies, each of our businesses work in concert across virtually every facet of the energy industry. We rely on our global resources, determination and ingenuity to meet the complex energy challenges.

Contact: Arthur Lee | rlas@chevron.com | www.chevron.com



CLIMATE
ACTION
RESERVE

CLIMATE ACTION RESERVE (CAR)

CAR works to ensure environmental bene-t, integrity, and transparency in market-based solutions to address global climate change. The Reserve serves voluntary and compliance carbon markets in North America as an oset registry, assesses the climate impact of -nancial instruments under its Climate Impact Score program, and encourages early investment in emissions reductions through ex-ante crediting in its Climate Forward program.

Contact: Craig Ebert | cebert@climateactionreserve.org | www.climateactionreserve.org



CLIMATE INVESTMENT (CI)

Climate Investment is an independently managed specialist investor focused on accelerating capital-efficient decarbonization of heavy emitting sectors. Operational since 2017, its team of investment and technical experts has built a portfolio of over 35 outstanding technology and business model innovations. Collectively, its portfolio delivered 57 MT CO₂e of cumulative greenhouse gas reduction in the period 2019-2022. They have invested in Climate Investment funds and deployed many of its portfolio innovations, supporting their early commercial development.

Contact: Matthew Harwood | matthewh@climateinvestment.com | www.climateinvestment.com



CLOVERLY

Cloverly is the most advanced digital infrastructure powering the voluntary carbon markets. A critical partner to over 200 global enterprises, Cloverly empowers organizations that buy and supply carbon removals through transparency, rigor, and innovation.

Contact: Jason Rubottom | jason@cloverly.com | www.cloverly.com



CLP

The CLP Group is one of the largest investor-owned power businesses in Asia Pacific with investments across Hong Kong, Mainland China, Australia, India, Taiwan Region and Thailand. Hong Kong-listed CLP Holdings Limited is the holding company for the CLP Group, which has a diversified portfolio of generating assets that uses a wide range of fuels including coal, gas, nuclear and renewable sources.

Contact: Hendrik Rosenthal | hendrik.rosenthal@clp.com.hk | www.clpgroup.com

CQuestCapital

C-QUEST CAPITAL

C-Quest Capital (CQC) is a world-leading carbon project developer whose purpose is to transform the lives of low-income rural families whose health, well-being, and economic welfare are most at risk from climate change. CQC does this by providing access to clean energy technologies and sustainable land-use solutions that reduce greenhouse gas emissions, combat global climate change, and improve the health of those in need.

Contact: Ken Newcombe | knewcombe@cquestcapital.com | www.cquestcapital.com



DYNAMO ENERGY HUB

Dynamo Energy Hub is a global network that brings together leading corporates with investors, policymakers and the most innovative climate techs to facilitate the energy transition and shape the future of energy. We connects members to energy innovation communities in key cities around the world. Dynamo has over 15 hubs in cities from New York to London to Houston.

Contact: Meade Harris | meade.harris@thehawthornclub.com | www.dynamoenergyhub.com



EUROPEAN BANK FOR RECONSTRUCTION AND DEVELOPMENT (EBRD)

The EBRD is a multilateral bank that promotes the development of the private sector and entrepreneurial initiative in 36 economies across three continents. The Bank is owned by 71 countries as well as the EU and the EIB. EBRD investments are aimed at making the economies in its regions competitive, inclusive, well-governed, green, resilient and integrated.

Contact: Jan-Willem van de Ven | vandevj@ebrd.com | www.ebrd.com



EDENOR

Edenor is Argentina's largest energy distribution company, with more than 20 percent of the market share. With a strong focus on innovation and sustainability, Edenor plays a crucial role in powering communities and businesses and driving progress in the energy sector.

Contact: Cecilia Ines Aversa | Cecilia.aversa@integralithium.com | www.integracapital.com



EDISON ELECTRIC INSTITUTE (EEI)

EEI is the association that represents all U.S. investor-owned electric companies. Our members provide electricity for nearly 250 million Americans, and operate in all 50 states and the District of Columbia. EEI also has more than 70 International Member electric companies, with operations in more than 90 countries, and hundreds of industry suppliers and related organizations as Associate Members.

Contact: Eric Holdsworth | EHoldsworth@eei.org | www.eei.org



EEX GROUP

As a Global Commodity Exchange, EEX Group provides market platforms for energy and commodity products across the globe and provides access to a network of more than 800 trading participants. The offering of the group comprises trading in power, natural gas, environmentals, freight and agriculturals as well as subsequent clearing and registry services. EEX Group is based in 21 worldwide locations and is part of Deutsche Börse Group.

Contact: Ingmar Rövekamp | ngmar.rovekamp@eex.com | www.eex-group.com



EMERGENT

Emergent's mission is to end tropical deforestation. It is a non-profit that serves as the coordinator of the LEAF Coalition and is a transaction platform between tropical forest countries and the private sector—creating a new marketplace in large-scale transactions of high-integrity carbon credits at the jurisdictional level.

Contact: Eron Bloomgarden | eron@emergentclimate.com | www.emergentclimate.com



EMISSIONS REDUCTION ALBERTA (ERA)

Emissions Reduction Alberta and Alberta Innovates invest in the development and deployment of clean technology solutions that reduce greenhouse gas emissions, enhance Alberta's competitiveness, and protect the environment. Our work diversifies the economy, creates jobs, and attracts investment. Each organization is funded by the Government of Alberta.

Contact: Kara Orr | korr@eralberta.ca | www.eralberta.ca

ENVIRONMENT AND CLIMATE CHANGE CANADA

Environment and Climate Change Canada is the department of the Government of Canada responsible for coordinating environmental policies and programs. Protecting and conserving our natural heritage, predicting weather and environmental conditions, preventing and managing pollution, promoting clean growth and a sustainable environment for present and future generations.

Contact: Katie Gibbs | Katie.Gibbs@ec.gc.ca | www.canada.ca/en/environment-climate-change.html



Government
of Canada

ERCST

European Roundtable on
Climate Change and
Sustainable Transition

EUROPEAN ROUNDTABLE ON CLIMATE CHANGE AND SUSTAINABLE TRANSITION (ERCST)

ERCST is an independent Brussels-based think tank that has become an influential and recognised actor in the European climate policy debate. ERCST's mission is to provide a neutral space where policymakers can meet stakeholders and discuss climate change regulations and how to manage a sustainable transition to a net-zero society.

Contact: Sachi Vohra | svohra@ercst.org | www.ercst.org



Federal Ministry
for Economic Affairs
and Climate Action

FEDERAL MINISTRY FOR ECONOMIC AFFAIRS AND CLIMATE ACTION (BMWK), GERMANY

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.

Contact: Thomas Forth | Thomas.Forth.extern@bmwk.bund.de | www.bmwk.de



FEDERATION OF INDIAN CHAMBERS OF COMMERCE & INDUSTRY (FICCI)

FICCI is the largest and oldest apex business organisation in India. Its history is closely interwoven with India's struggle for independence, its industrialization, and its emergence as one of the most rapidly growing global economies. A NGO, not-for-profit, FICCI is the voice of India's business and industry. From influencing policy to encouraging debate, engaging with policy makers and civil society, FICCI articulates the views and concerns of industry.

Contact: Vikram Kotru | vikram.kotru@ficci.com | www.ficci.com

GENZERO

GenZero is an investment platform company focused on accelerating decarbonisation globally. Founded by Temasek, we seek to deliver positive climate impact alongside long-term sustainable financial returns. We adopt a flexible investment approach across three focus areas to drive climate impact: (i) NBS that help protect and restore our natural ecosystems while benefiting local communities and biodiversity; (ii) technology-based solutions that deliver deep decarbonisation impact; and (iii) carbon ecosystem enablers which refer to companies and solutions that support the development of an effective, efficient, and credible carbon ecosystem.

Contact: Michelle Tan | michelletan@genzero.co | www.genzero.co





GE VERNOVA

GE Vernova is a planned, purpose-built global energy company that includes Power, Wind, and Electrification segments and is supported by its accelerator businesses of Advanced Research, Consulting Services, and Financial Services. Building on over 130 years of experience tackling the world's challenges, GE Vernova is uniquely positioned to help lead the energy transition by continuing to electrify the world while simultaneously working to decarbonize it.

Contact: Sandra Helayel | Sandra.Helayel@ge.com | www.gevernova.com



GLOBAL CCS INSTITUTE (GCCSI)

The Global CCS Institute is an international think tank whose mission is to accelerate the deployment of carbon capture and storage (CCS), a vital technology to tackle climate change and deliver climate neutrality.

Contact: Ruth Gebremedhin | ruth.gebremedhin@globalccsinstitute.com | www.globalccsinstitute.com



GLOBAL GREEN GROWTH INSTITUTE (GGGI)

GGGI is a treaty-based international, inter-governmental organization dedicated to supporting and promoting strong, inclusive and sustainable economic growth in developing countries and emerging economies. Our Mission is a global transition toward a model of green growth. Its core will be strategies that simultaneously achieve poverty reduction, social inclusion, environmental sustainability, and economic growth.

Contact: Fenella Aouane | fenella.aouane@gggi.org | www.gggi.org



GOVERNMENT OF ALBERTA

Protecting Alberta's environment and natural resources includes preserving the quality of our water, air, natural lands and wildlife. The government of Alberta is the body responsible for the administration of the Canadian province of Alberta.

Contact: Neelam Chawla | neelam.chawla@gov.ab.ca | www.alberta.ca



INDIGO AG

Indigo Ag is the innovative leader and trusted partner in sustainable agriculture, uniquely leveraging science and technology to turn sustainability into value for farmers, agribusinesses, and corporations. Indigo helps farmers maximize their profit from sustainability practices on each field every year and offers corporations high quality carbon credits and scope 3 emissions reductions at scale.

Contact: Max DuBuisson | mdubuisson@indigoag.com | www.indigoag.com



INTEGRA CAPITAL

Established in 1995, Integra Capital is a financial and investment firm that has participated in transactions exceeding \$17 billion across sectors like Media & Telecommunications, Energy, Mining, Technology, and others. Its mission revolves around promoting sustainability and inclusivity through ESG-focused projects, contributing to global economic growth.

Contact: Carmela Saccomanno | Csaccomanno@integracapital.com | www.integracapital.com

INTEGRITY COUNCIL FOR THE VOLUNTARY CARBON MARKET (ICVCM)

The Integrity Council for the Voluntary Carbon Market (Integrity Council) is an independent governance body for the voluntary carbon market. As of July 2023, We have launched a set of Core Carbon Principles and Assessment Framework that aim to set and enforce a definitive global threshold, drawing on the best science and expertise available, so high-quality carbon credits efficiently mobilize finance towards urgent mitigation and climate resilient development.

Contact: info@icvcm.org | www.icvcm.org





IPIECA

Ipieca is the global oil and gas association dedicated to advancing environmental and social performance across the energy transition. It brings together members and stakeholders to lead in integrating sustainability by advancing climate action, environmental responsibility and social performance across oil, gas and renewables activities.

Contact: Lorena Perez Bajo | elorena.perez@ipieca.org | www.ipieca.org



LAZARD

Lazard's mission is to provide trusted, independent financial advice and investment solutions to our clients, backed by the intellectual capital of our firm. Our focus on ESG matters underpins our business and is imperative to fulfilling our mission of serving clients responsibly. Through our focus on ESG and sustainability across the firm, we strive to have a positive impact on the economy, society and the environment.

Contact: Zachery Halem | zachery.halem@lazard.com | www.lazard.com



LONDON STOCK EXCHANGE GROUP (LSEG)

LSEG is a leading global financial markets infrastructure and data provider. We're applying our expertise to mobilise the capital needed to accelerate the climate transition. Learn about our VCM designation for carbon funds and our global carbon market research at: <https://www.lseg.com/en/sustainability-strategy/cop28>

Contact: Adrian Rimmer | adrian.rimmer@lseg.com | www.lseg.com



MACQUARIE

Macquarie Group Limited (Macquarie) is a global financial services group providing clients with asset management, retail and business banking, wealth management, leasing and asset financing, market access, commodity trading, renewables development, specialist advice and access to capital and principal investment. At 30 September 2023, Macquarie had assets under management of [A\$892.0 / £470.0 / €542.5 / \$US573.5] billion.

Contact: Erik Petersson | Erik.Petersson@macquarie.com | www.macquarie.com



MUNDO VERDE CLIMATE

Mundo Verde serves all around the world to found a sustainable future for the coming generations. We promote green technologies and nature-based solutions to assist those who aspire to participate in the race to Net Zero. Since 2008, we have been guiding both private and public sectors in their transition to a low-carbon economy. We cooperate with our clients by bringing innovative tools for climate finance and climate change management.

Contact: Gediz Kaya | gkaya@mv-climate.com | www.mv-climate.com



MYCARBON

MyCarbon combats climate change by transforming production chains. We create value for farmers with carbon credit generation through the implementation of regenerative practices, forest restoration and preservation. We act with responsibility, seek innovative solutions and are committed to results that positively impact the environment and society.

Contact: Marta Giannichi | mycarbon3@minervafoods.com | mycarbon.solutions



NUTRIEN

As the world's largest provider of crop inputs and services, Nutrien plays a critical role in helping growers increase food production in a sustainable manner. We operate a world-class network of production, distribution and retail facilities that positions us to efficiently serve the needs of growers. #FeedingTheFuture

Contact: Lindsey Verhaeghe | lindsey.verhaeghe@nutrien.com | www.nutrien.com



OXY LOW CARBON VENTURES

Oxy Low Carbon Ventures focuses on developing carbon capture, utilization and storage technologies to remove human-made carbon dioxide from the atmosphere. With a long legacy in carbon management, we offer powerful, practical initiatives that other industries can use to decarbonize — including carbon-neutral oil and fuels, CO₂ sequestration, and carbon management advisory services.

Contact: Anthony Cottone | Anthony_Cottone@oxy.com | www.oxylowcarbon.com



PACHAMA

Pachama is a technology company on a mission to restore nature to solve climate change. Pachama has two distinct pathways to help brands meet their climate targets today and create long-term strategies for the future. With Pachama Verified projects, companies can invest in existing high-quality forest conservation and restoration projects vetted by Pachama's rigorous evaluation process. Through Pachama Originals, companies can start projects from the ground up, making catalytic investments in the next generation of tech-enabled forest carbon projects.

Contact: Dick Cameron | dick@pachama.com | www.pachama.com



PATCH TECHNOLOGIES

Patch is the infrastructure powering the carbon market of the future. Patch software brings together corporate buyers, project developers, financiers, and policymakers to increase transparency and modernize climate action. Companies like Credit Suisse, Bain & Company and Aviva use Patch to access the broadest network of vetted carbon credits available through direct purchases, multi-year offtake agreements, and digital transactions through an API. The Patch software also enables project developers and financiers to manage their operations and scale their impact.

Contact: Lucy Hargreaves | lucy@patch.io | www.patch.io



PEOPLES FORESTS PARTNERSHIP (PFP)

The Peoples Forests Partnership is a membership-based organization between forest communities and organizations across all sectors of economy, NGOs, and civil society. Launched at COP26, the Partnership aims to assure equitable, culturally appropriate investment partnerships and use climate and biodiversity markets to steer finance directly to Indigenous Peoples and Local Communities.

Contact: Joyce Hu | joyce@wildlifeworks.com | www.peoplesforestspartnership.org



RESILIENT

Resilient provides expert legal, policy, and regulatory advice and services to clients across the climate change and energy spectrum. We practice exclusively in the areas of climate change, clean energy, and related Indigenous rights. We have built a leading global climate and energy practice based on strategic insights and a focus on enduring client relationships.

Contact: Lisa DeMarco | lisa@resilientlp.com | www.resilientlp.com



RESOURCES FOR THE FUTURE (RFF)

RFF is an independent, nonprofit research institution in Washington, DC. RFF's mission is to improve environmental, energy, and natural resource decisions through impartial economic research and policy engagement.

Contact: Kristin Hayes | hayes@rff.org | www.rff.org



RIO TINTO

We find better ways to provide the materials the world needs to grow and decarbonise. These metals and minerals are found everywhere in everyday life: aluminium for cars, copper for renewable energy technologies, and lithium for electric vehicles. The transition to a low-carbon world offers a unique opportunity for us to play an important role in finding ways to deliver these materials in the most responsible way possible.

Contact: Jonathan Grant | Jonathan.Grant@riotinto.com | www.riotinto.com

S&P Global Commodity Insights

S&P GLOBAL COMMODITY INSIGHTS

Our complete view of energy and commodities markets at S&P Global Commodity Insights (a division of S&P Global) covers oil, gas, power, chemicals, metals, agriculture, shipping, and carbon markets. Our Environmental Registry and Meta Registry™ provide key infrastructure and technological solutions required to develop and grow new environmental markets and programs and connect markets at a local and global scale.

Contact: Kathy Benini | kathy.benini@spglobal.com | www.spglobal.com

SEAGRASS

SEAGRASS (A SUBSIDIARY OF E.ON)

Seagrass, a subsidiary of E.ON, is a climate action company with a mission to restore our planet. We provide a global carbon credit marketplace that facilitates trusted and fair carbon trades and climate investments. We serve businesses with large carbon footprints and ambitious decarbonisation targets, alongside carbon project developers who want to scale their impact globally.

Contact: Hayleigh Ford | hayleigh.ford.external@eon.com | www.seagrass-climate.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.

Contact: Nicholas van Aelstyn | NvanAelstyn@sheppardmullin.com | www.sheppardmullin.com



STANDARD CHARTERED BANK

We are a leading international banking group, with a presence in 53 of the world's most dynamic markets and serving clients in a further 64. Our purpose is to drive commerce and prosperity through our unique diversity, and our heritage and values are expressed in our brand promise, here for good.

Contact: Lauren Verner | Lauren.Verner@sc.com | www.standardchartered.com

STX Group

STX COMMODITIES

STX is a leading global environmental commodity trader and climate solutions provider. With its trading and Corporate Climate Solutions offerings, STX ensures that money flows to hundreds and thousands of projects that make the world a greener place, while providing corporations with the certified proof-points of their contributions to environmental progress. After acquiring Vertis and its subsidiary Strive in December 2021, the STX Group now boasts a diverse team of nearly 500 employees from over 50 countries.

Contact: Layla Reynolds | Layla.Reynolds@stxgroup.com | www.stxgroup.com



SUSTAINABLE AVIATION BUYERS ALLIANCE (SABA)

The Sustainable Aviation Buyer's Alliance (SABA) is a joint non-profit initiative of EDF and RMI operating as a membership-based organization. SABA is committed to accelerating the path to net zero air transport by driving investment in high-quality sustainable aviation fuel (SAF), catalyzing new SAF production and technological innovation, and supporting member engagement in SAF policymaking.

Contact: Kim Carnahan | kim@neotericeac.com | www.flysaba.org



SYLVERA

Sylvera is a leading carbon data provider with a mission is to incentivize investment in real climate action. To help organizations ensure they're making the most effective investments toward net zero, we build software that independently and accurately automates the evaluation of carbon projects that capture, remove, or avoid emissions.

Contact: Lucia Canto-Mira | lucia.cantomira@sylvera.io | www.sylvera.com



THE HBAR FOUNDATION

The HBAR Foundation Sustainable Impact Fund accelerates projects that drive Climate and Environmental, Natural-capital, and UN Sustainable Development Goal outcomes that facilitate systemic change by bringing the balance sheet of the planet to the public ledger. This is done by providing grants, open-source solutions, and resources to organizations utilizing Hedera.

Contact: Wes Geisenberger | wes@hbar.fund | www.hbarfoundation.org



TOTALENERGIES

TotalEnergies is a multi-energy company that produces and markets fuels, natural gas and electricity. Committed to better energy that is more affordable, more reliable, cleaner and accessible to as many people as possible. In affirming its ambition to be a major player in the energy transition and to achieve net carbon neutrality by 2050, together with society, TotalEnergies has committed to profoundly transforming its production and sales while continuing to meet the energy needs of a growing population.

Contact: Pascal Siegwart | pascal.siegwart@totalenergies.com | www.totalenergies.com



TRADEWATER

Is a mission-based company that is focused on the collection, control, and destruction of potent non-CO2 GHG that are essential to prevent catastrophic climate change. We also find, measure, and plug abandoned and orphaned oil and gas wells that are leaking methane into the atmosphere. All our work is verified by third parties and is listed on the leading carbon registries, resulting in high-quality globally recognized carbon offset credits.

Contact: Tim Brown | tbrown@tradewater.us | www.tradewater.us



VERRA

Verra is committed to helping reduce greenhouse gas emissions, improve livelihoods, and protect natural resources by working with the private and public sectors. We support climate action and sustainable development with standards, tools and programs that credibly, transparently and robustly assess environmental and social impacts. We work in any arena where we see a need for clear standards, a role for market-based mechanisms, and an opportunity to generate significant environmental and social value.

Contact: Christina Irvén | cirven@verra.org | www.verra.org



VERTIS ENVIRONMENTAL FINANCE

Vertis is a MiFID II regulated financial institution that helps its business partners to understand and operate in the EU ETS and to meet their compliance obligations in a cost-efficient way. Vertis has offices in Brussels, Madrid, Budapest and Warsaw and from 2021 is part of the STX Group.

Contact: Gauthier Bily | Gauthier.bily@vertis.com | www.vertis.com



VNV ADVISORY SERVICES

Empowering rural communities towards climate action & sustainable development. We strive to work with communities to ensure that ecosystems are restored and sustainable growth is achieved through clean and low-carbon interventions. Acknowledging the role that the private sector can play in this domain, we have also been working with them on vital issues of social responsibility, environmental sustainability, and climate action.

Contact: Sandeep Roy Choudhury | sandeep@vnvadvisory.net | www.vnvadvisory.com



WILDLIFE WORKS

Wildlife Works is a community-centred conservation company that implements market-based solutions to protect Earth's threatened wilderness and wildlife. Recognized as a pioneer and market-leader in REDD+, our projects drive direct financing to forest communities to fund their own economic development while preventing millions of tons of emissions from entering the atmosphere annually.

Contact: Anna Lehmann | anna@wildlifeworks.com | www.wildlifeworks.com



WORLD ECONOMIC FORUM (WEF)

The WEF is the International Organization for Public-Private Cooperation. The Forum engages the foremost political, business, cultural and other leaders of society to shape global, regional and industry agendas. The Forum strives in all its efforts to demonstrate entrepreneurship in the global public interest while upholding the highest standards of governance.

Contact: Hashendra Wijesinha | Hashendra.wijesinha@weforum.org | www.weforum.org



WUPPERTAL INSTITUT

Is a leading think tank for sustainability research focused on impacts and practical application. The organisation's activities are centred on developing transformation processes aimed at shaping a climate-friendly and resource-efficient world. The researchers provide in-depth advice to political institutions as well civil society. One focus of the work is on the assessment and further development of market-based instruments.

Contact: Christof Arens | christof.aren@wupperinst.org | www.wupperinst.org



YELLOW DOOR ENERGY

Founded and headquartered in the UAE, Yellow Door Energy is the leading sustainable energy partner for businesses in the Middle East, Africa and beyond. The company provides solar power purchase agreements / leases to commercial and industrial customers, helping them to lower their energy costs, secure their energy supply and strive towards Net Zero targets.

Contact: Jeremy Crane | gosolar@yellowdoorenergy.com | www.yellowdoorenergy.com



SAVE THE DATES! 2024 IETA Events

For more Information about Partnership & Visibility Packages, and Speaking Opportunities & Hosting your own Side Events, please contact Lisa Spafford, spafford@ieta.org

For more Information about attending as a Delegate, please contact Christian Mosquera, mosquera@ieta.org

EVENTS	DATES	LOCATION
IETA LIVE Carbon Markets & Innovators Series	Jan - October	Virtual
European Climate Summit (ECS)	16-18 April	Florence, Italy
Innovate4Climate (I4C)	28-30 May	Frankfurt, Germany
Latin America Climate Summit (LACS)	25-27 June	Cartagena, Colombia
North America Climate Summit (NACS)	24-26 September	New York City, USA
COP29/CMP19/CMA7	11-24 November	To be announced
IEA/IETA/EPRI 22nd GHG Workshop	To be announced	Paris, France
Asia Climate Summit (ACS)	10-12 December	New Delhi, India

Subject to updates

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MAKING NET ZERO POSSIBLE

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We would like to thank our Supporting Partners:



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