

CARIBBEAN ENERGIES & INVESTMENT SUMMIT.

BARBADOS | 2023

Sustainable energy paths for the Caribbean

1 - 3 November 2023

Lloyd Erskine Sandiford Centre
Barbados

An official event of



#CEIS2023



UNDER THE PATRONAGE OF



SMART ENERGY 2030
BARBADOS NATIONAL ENERGY POLICY

CO-HOSTS



www.caribbean-energies.com

ORGANISED BY



GOLD SPONSORS



DEVELOPMENT BANK OF LATIN AMERICA AND THE CARIBBEAN



Building a better working world

DEVELOPMENT PARTNER



BRONZE SPONSORS



Royal Bank



THE NATIONAL GAS COMPANY OF TRINIDAD AND TOBAGO LIMITED

LEAD PARTNER



Summit hosts, partners and sponsors

UNDER THE PATRONAGE OF



CO-HOSTED BY



GOLD SPONSORS:



DEVELOPMENT PARTNER:



BRONZE SPONSORS:



PARTNERS:



Welcome

WELCOME TO THE CARIBBEAN ENERGIES AND INVESTMENT SUMMIT AND EXHIBITION (CEIS 2023)

Hosted by the Government of Barbados under the leadership of the Prime Minister of Barbados, the Honourable Mia Amor Mottley, K.C., M.P., and Senator the Honourable Lisa Cummins, Minister of Energy and Business, the inaugural Caribbean Energies and Investment Summit (CEIS 2023) will take place from 1 - 3 November at the Lloyd Erskine Sandiford Centre, Barbados.

Held under the patronage of the Ministry of Energy and Business and co-hosted by the Barbados National Oil Company Limited, National Petroleum Corporation,

Invest Barbados and Export Barbados. CEIS 2023 will be hosted under the theme **'Sustainable Energy Paths for the Caribbean'** and looks to promote and facilitate energy security, reliability and affordability and deliver sustainable energy and investment paths for the Caribbean.

As Caribbean nations seek ways to update and replace legacy energy infrastructure, much of which is locked into oil use and therefore carbon intensive and subject to fluctuating and high energy prices, there is a real opportunity for a new path.

The Caribbean Energies and Investment Summit will deliver an annual must attend event for regional and international collaboration based around outcomes and benchmarks on the path to Vision 2030 and Net Zero Emissions by 2050.

A new path which delivers democracy of energy supply, supercharged regional collaboration and decarbonisation to create a sustainable energy future.

Sustainability IS LIFE

WHY BARBADOS?

Barbados is transitioning from a petroleum-based economy to the first green, 100% renewable energy and carbon neutral island state in the world and aims to achieve carbon neutrality by 2030. With a target of generating 65% of electricity from renewables the initiative will build a sustainable energy sector based on the use of renewable energy, energy efficiency and conservation with the export of fossil fuels found either onshore or offshore, to assist in the development of this new paradigm.

“Energy security and affordability through diversity and collaboration: Establishing and maintaining a sustainable energy sector for Barbados.”

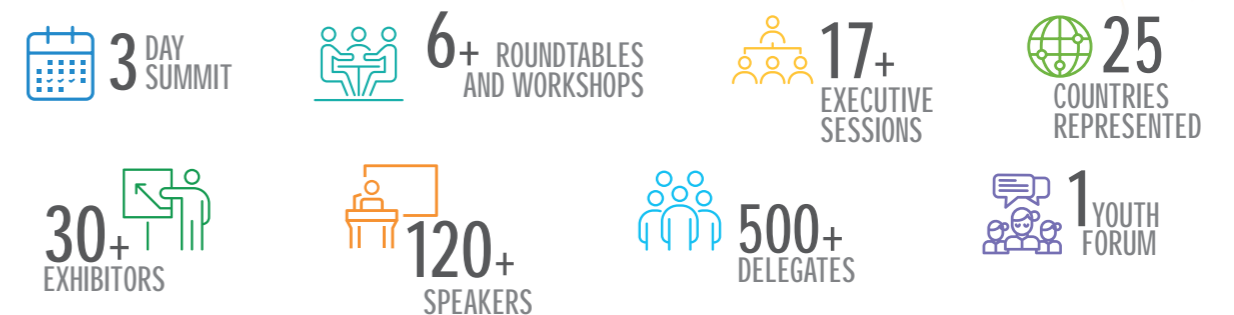
The Barbados National Energy Policy (BNEP) 2019-2030

Challenges of meeting high infrastructure costs, modernize the energy grid, the impact of climate change on the island's energy security and the need to establish a robust regulatory framework to support industry growth will all need to be met. Through attracting energy capital, investment in renewable projects and developing energy storage solutions sustainable energy paths for the Barbados and the Caribbean can be delivered.

49%
FOSSIL FUEL
REDUCTION
BY 2023

100%
FOSSIL FUEL
REDUCTION
BY 2030

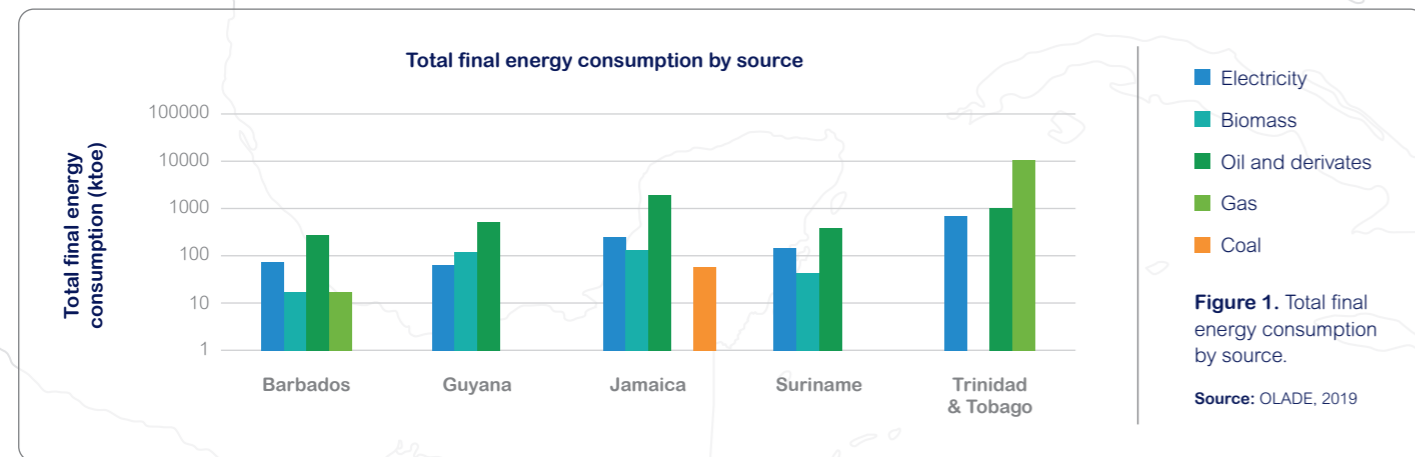
HIGHLIGHTS



Why the Caribbean?

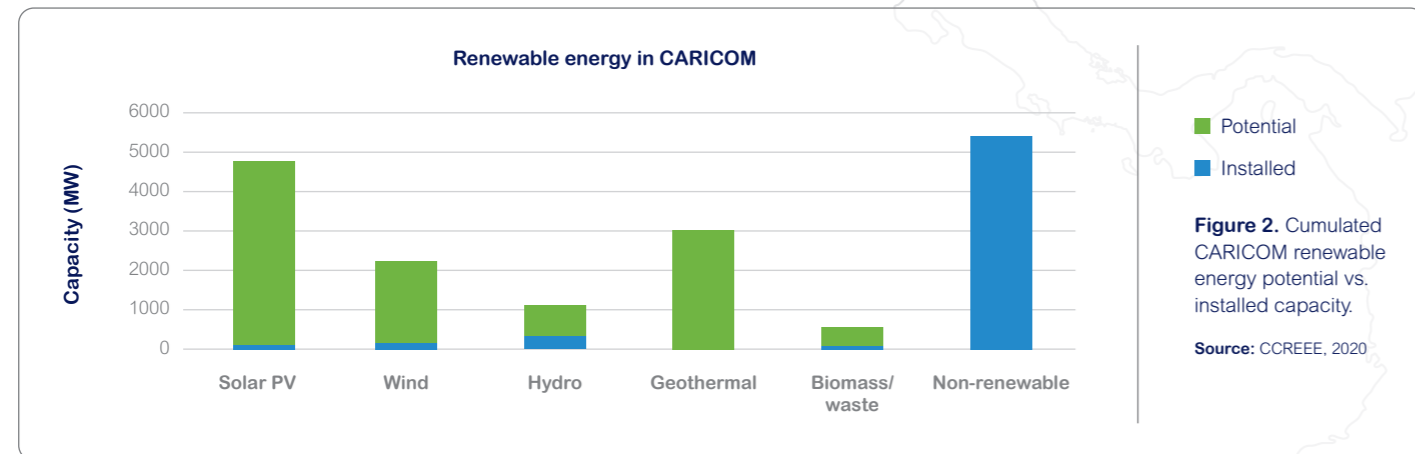
In the context of the current climate crisis, the world is shifting towards a new global energy economy characterised by an increasing uptake of clean energy technologies. At the same time, the Russia-Ukraine conflict has impacted the conventional energy markets bringing uncertainty on prices and sources of supply. The Caribbean is at a pivot point and an opportunity exists to undertake a profound and sustainable paradigm shift of the energy systems.

While the energy sector in the Caribbean is complex and varied, it faces several common challenges, including a heavy reliance on imported liquid fossil fuels, dis-economies of scale, and the exposure to potential crippling natural disasters such as extreme weather events about six months out of every year. All these factors undermine energy security in the region.



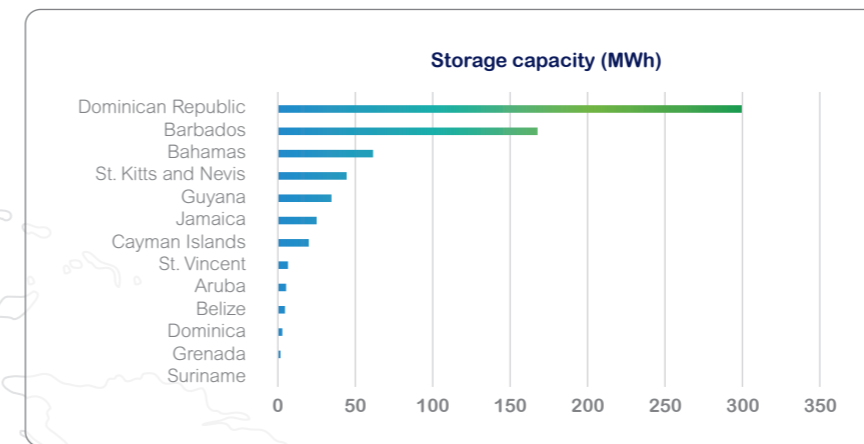
ENERGIES AND INVESTMENT OPPORTUNITIES

The Caribbean has abundant renewable energy resources, especially wind and solar as well as geothermal and biomass on some of the islands. Through developing renewable energies and sustainable energy paths the region can reduce its reliance on imported fossil fuels, enhance energy security and decarbonise its economies.



Global technology suppliers and project developers tend to focus on larger, developed markets, rather than small business volumes that can be achieved in the Caribbean. Hence, the modernization of the regulatory frameworks and a regional umbrella approach would address this challenge, while enabling a better bargaining position with fuel traders and allow for alignment of technical standards to streamline intra-regional logistics and improve energy security.

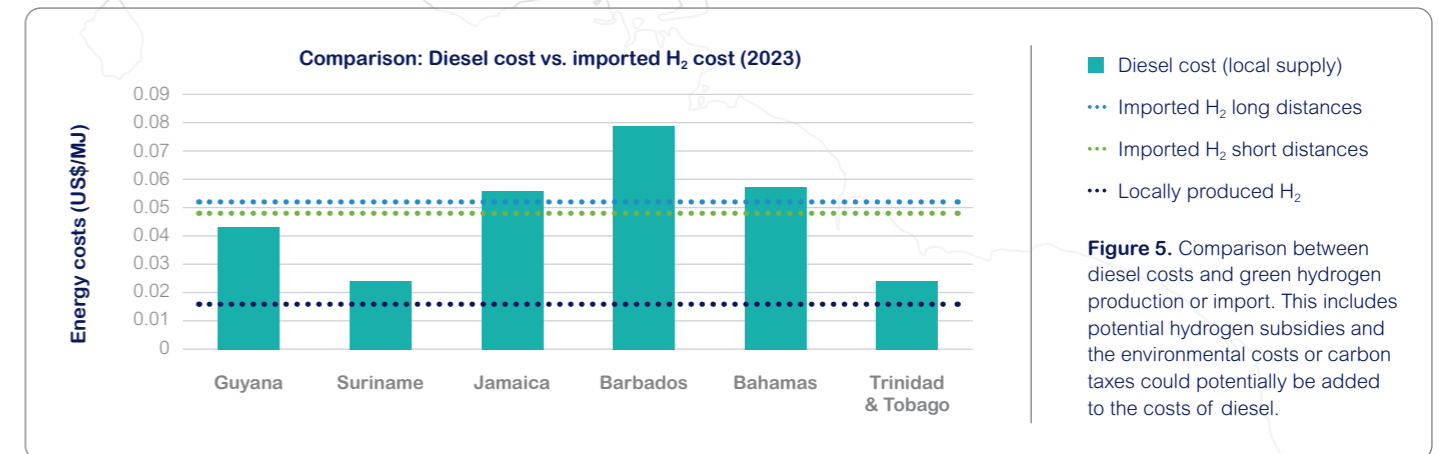
STORAGE Installed Storage Capacity is still in very early stages with 671 MWh of battery storage projects operating and announced in the Caribbean. The top four Caribbean markets in terms of battery storage are the Dominican Republic, Barbados, St Kitts and Nevis, and the Bahamas, which have operational and announced projects surpassing 500 MWh.



There is a lack of regulation impeding investment with only five countries in the Caribbean having a national storage framework. Growth in Non-Conventional Renewable Energies goes hand in hand with growth in storage and ancillary services although battery import costs and recycling challenges can affect long term growth. There are also varying trends and technologies competing within this space and definite opportunities for first mover advantage.

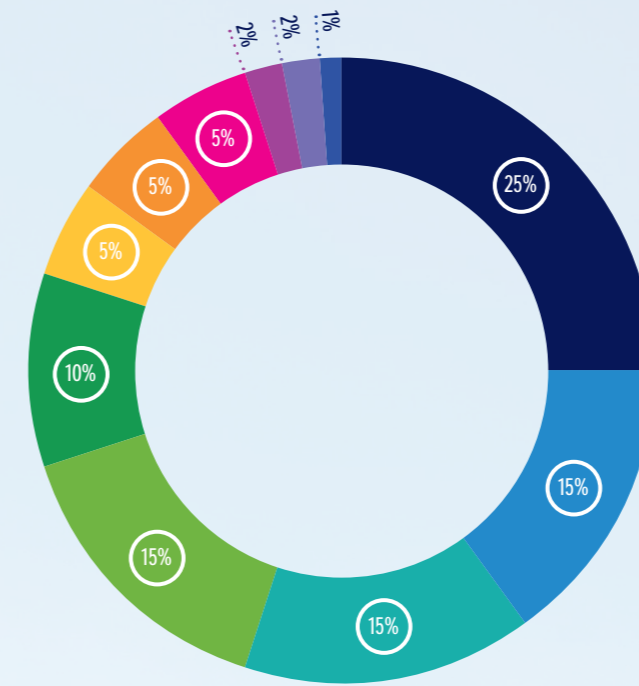
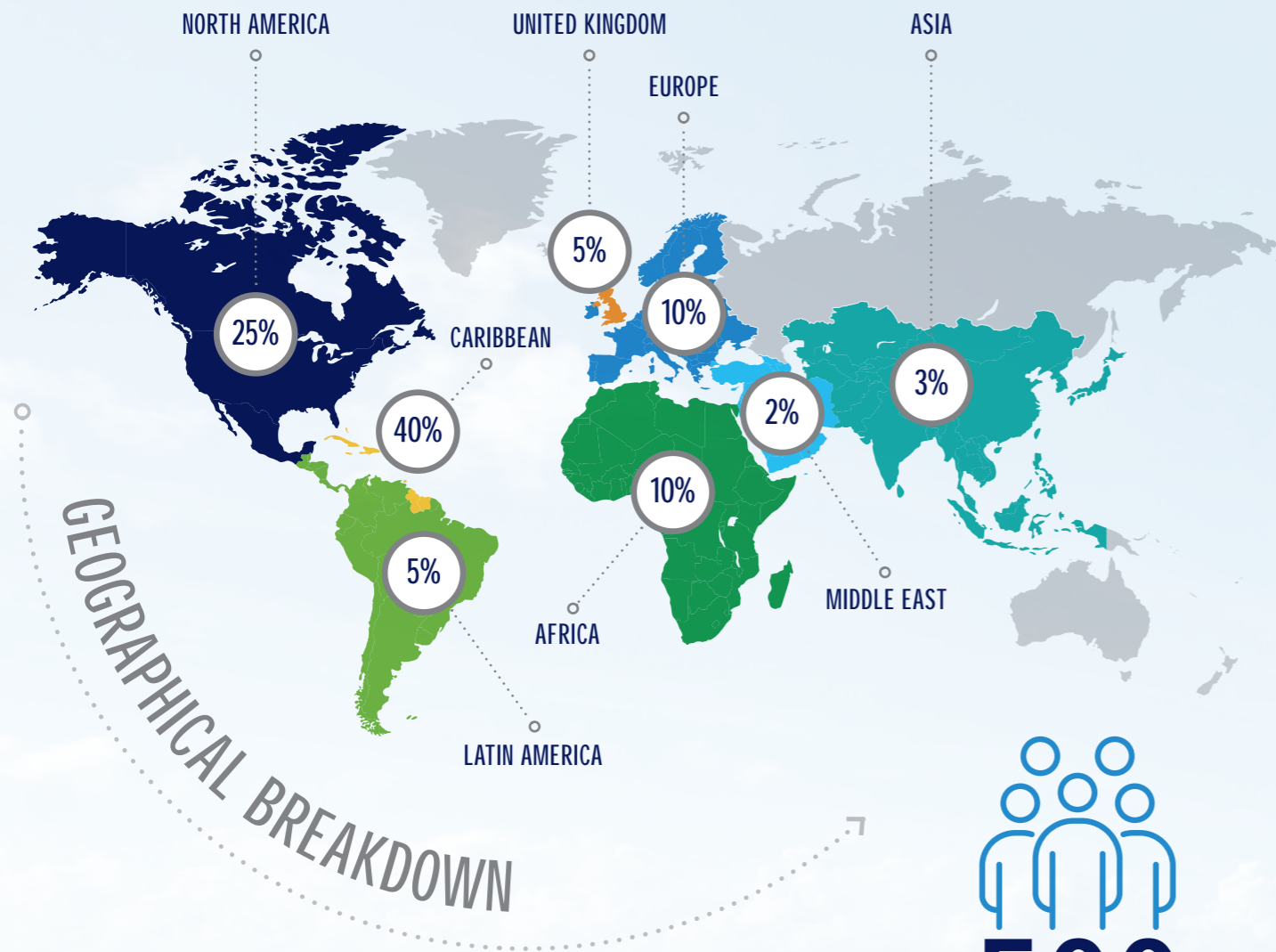
NATURAL GAS AND LNG Continuing the development of domestic natural gas resources, transport infrastructure, industrialization, and regional integration could help the economies of the Caribbean to avoid exposure to price volatility risks and supply disruptions, while contributing to international energy security. Domestic resources can also help shield the region from international prices crisis. Natural gas and LNG can provide flexibility to back up variable power supply and regional integration and LNG play a critical role in providing energy security, as they diversify supply sources. LNG, and mainly Floating Storage Regasification Units' (FSRU's), offer great flexibility. Essentially, the opportunity for natural gas lies in the substitution of more polluting fuels in the power generation and transport sectors, where short distances could be an advantage for infrastructure development. Some countries have already advanced in that direction.

HYDROGEN Green hydrogen is emerging as one of the most versatile climate change mitigation tools, since it possesses a unique potential to decarbonize hard-to-abate sectors such as freight transport, energy-intensive industries, and power systems highly dominated by fossil fuels.



It also holds an alternative to produce fuels and chemical feedstocks locally, using renewable energy without dependence on imported fuel, energy or commodities.

Expected delegate demographics



INDUSTRY SECTOR

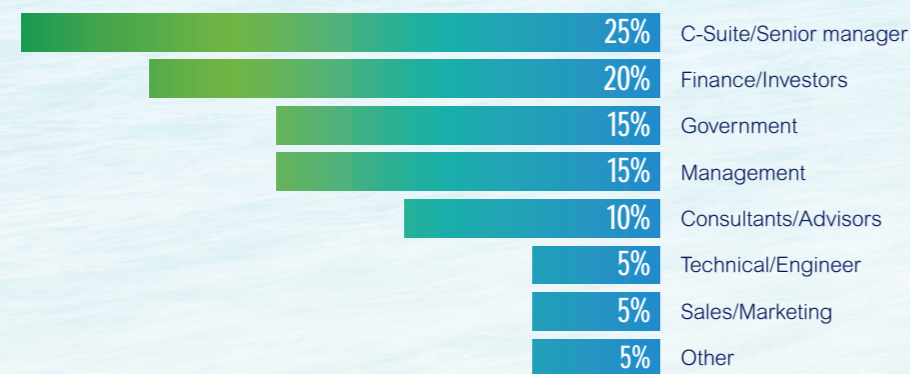
- Finance/Investor
- Utility, IPP or developer
- Government or public sector
- IOC, NOC, oil and gas company
- Professional services
- Technology provider
- Supply chain
- EPCM
- Press or media
- NGO or association
- Other

Energy IS LIFE

500+
DELEGATES

30+
EXHIBITORS

ATTENDANCE BY JOB TITLE



25 COUNTRIES REPRESENTED

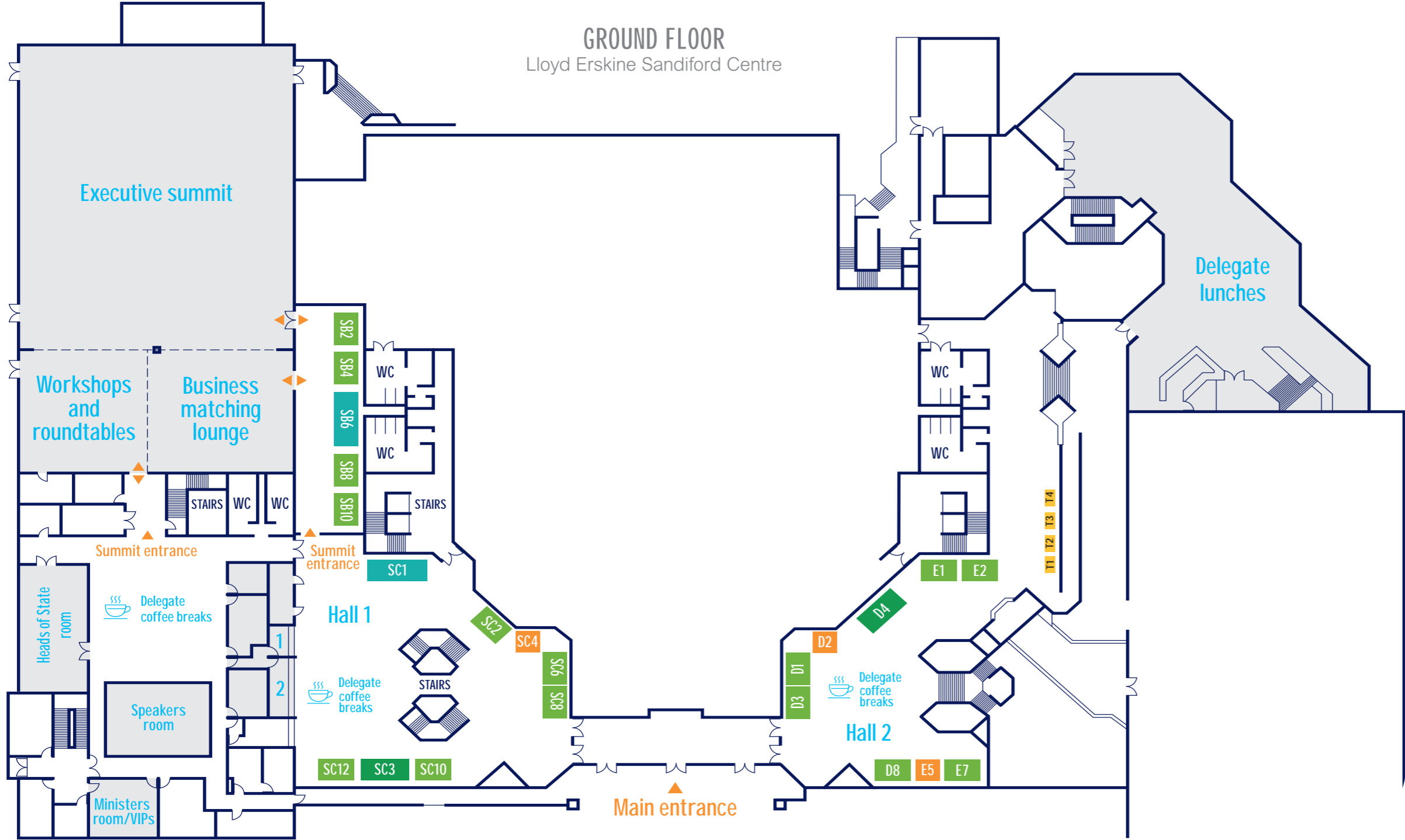
SPONSORSHIP AND EXHIBITION OPPORTUNITIES

For further information on sponsorship and exhibition opportunities at this year's CEIS, please contact the team at americas@gep-events.com



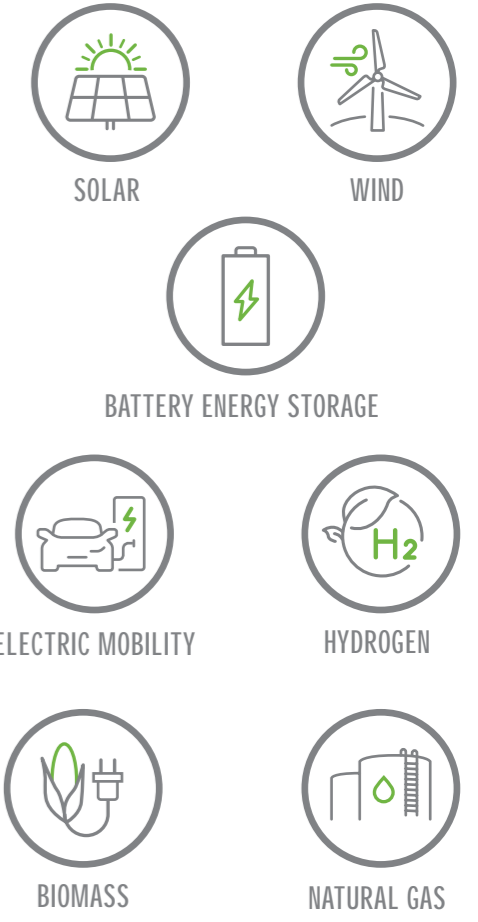
Summit and exhibition floorplan

The executive summit, roundtables and workshops offer a wealth of content for commercially minded companies looking to capitalise on investment, development, and project opportunities in the region's energy and investment landscape and transition towards a sustainable energy future, while the exhibition provides the perfect platform for internationals to meet with local partners and buyers to meet with suppliers.



WHY EXHIBIT AT CEIS 2023?

- GENERATE** new leads and exceptional ROI
- CONDUCT** business transactions
- EXCHANGE** knowledge and ideas
- CONNECT** with existing suppliers
- MEET** new buyers and business partners
- GAIN** regional and global exposure
- NETWORK** with the region's energy value chain
- DISCOVER** the industries latest technologies
- ENJOY** face to face networking with industry peers
- POSITION** your company at the front of the energy transition



EXHIBITION BOOTH KEY

- Table tops
- 10' x 6' (3 x 2m*)
- 16' x 6' (5 x 2m*)
- S = Sponsor stand
- 6' x 6' (2 x 2m*)
- 12' x 6' (4 x 2m*)
- 20' x 20' (6x6m*)
- * Please note these are approximate conversions

1 Exhibitor registration 2 Speaker and delegate registration

THE POWER OF LIVE EVENTS

2x more powerful than TV ads
 3x more effective than print media
 4x more effective than radio

Summit themes, topics and outcomes

The **Caribbean Energies and Investment Summit** delivers cutting edge content and industry insight you won't hear anywhere else. Serving the dual purpose of involving and promoting local entrepreneurship while attracting foreign investment, CEIS is a joint venture with the government of Barbados who will invest profits from the summit back into the region, delivering a sustainable business model and a Caribbean energy summit for the Caribbean and by the Caribbean.

Hosted under the title, **'Sustainable energy paths for the Caribbean'** the executive programme runs across three days, is structured around key themes and topics, and designed with clear objectives and outcomes to catalyse and accelerate sustainable development.

Energies

Collaborate, co-operate, accelerate

- Better together or alone we will get nowhere "Building the Caribbean on sustainable, collaborative growth"
- Scaling up renewables "Supercharging the energy transition"

More energy, less carbon

- Gas as a bridging fuel "Utilisation and monetization"
- Decarbonising industry and transport

Energy security vs. energy transition

- Future proofing grids "Grid stability, modernisation, storage and integrating renewables"
- Energy security vs energy transition in the energy mix

To position the Caribbean as a global leader in the attainment of a sustainable energy pathway promoting advocacy, knowledge exchange, technology innovation and regional collaboration.

To accelerate the deployment of renewables, distributed energy systems, supporting battery storage and future proofing grids while harnessing natural gas and LNG for sustainable development. The Caribbean can build resilience in the energy sector and deliver energy, climate, and food security.

Finance, investment and infrastructure

Finance and investment

- Financing resilience and climate adaptation "The role of governments and multilaterals"
- Financing the energy transition "The role and challenges for private investors"
- Now more than ever "Legal and regulatory frameworks for project bankability"
- "Strategic plans for the offshore sector – updates and opportunities"
- Boosting exports and foreign exchange through the development of natural resources

Building resilience

- Financing energy and repurposing infrastructure for resilient and sustainable development
- Building industry for a resilient Caribbean

To focus on commercial outcomes for energy investment and procurement. Taking its lead from the Bridgetown Initiative and seeking to achieve a similar mechanism and roadmap by which Barbados and other similar countries may access the capital markets to insure a rapid and just transition.

To capitalise on the reactivation of interest in exploring the regions hydrocarbons resources for export and to generate foreign exchange, to internalise their benefits and utilise the revenues to finance the energy transition, fund climate resilience and build out the integrated energy systems of the future.

New energies, technology and innovation

New energies

- Green hydrogen opportunities for the Caribbean
- A geothermal revolution
- Energy storage: "Centralised and distributed. Opportunities and challenges"

Technology and innovation

- Blue economy and industries
- Innovate or Die "Financing the future"
- Deal room "Clean technology entrepreneurs pitch investors"

To deliver more energy and less carbon and through a push for geothermal and hydrogen (for inter-regional use and export) and the development of green tech and climate tech further support the energy transition and move the region from materials-based economies to innovation-based economies.

The Caribbean is at a pivot point; whereby sustainable energy pathways create unique opportunities to shift the balance of power inherent across many decades and democratize and decarbonize energy. There is an opportunity for the region to move from borrowing capital to generating capital and become a global leader in the attainment of a sustainable energy pathway promoting advocacy, knowledge exchange, technology innovation and regional collaboration.

Workshops and Roundtables: The main executive summit agenda will be complimented by a workshops and roundtables programme allowing for interactive breakout sessions and deep-dives into specific topics.

SPEAKER OPPORTUNITIES

For further information on speaker opportunities at this year's CEIS, please contact Manuela at mperez@gep-events.com



Partnership opportunities

Packages can be tailored to suit your requirements, whether you are looking to position yourself as an industry expert through thought leadership, create high level exposure and visibility through branding opportunities or engage with existing customers and develop relationships with new ones through a hosted function or networking opportunity.

	PRINCIPAL PARTNER EXCLUSIVE	STRATEGIC PARTNER	PLATINUM	GOLD	SILVER	BRONZE	EXHIBITOR
Amount (US\$)	\$60,000	\$50,000	\$35,000	\$25,000	\$20,000	\$15,000	\$3,600
Logo displayed top right of event collateral	•						
Logo displayed on all marketing collateral pre-event, on-site and post-events	•	•	•	•	•	•	
Logo on all CEIS 2023 newsletters sent to over 50,000+ recipients	•	•	•	•	•	•	
Exclusive company press release	•	•	•				
Profile on website, event app and show guide	•	•	•	•	•	•	•
Advert within the digital show guide	Full page	Full page	Full page	Full page	Full page	Full page	
Insert in the delegate bag	•	•	•				
Conference passes (including speakers)	10	8	7	6	5	4	2
Discounts off additional delegate passes	50%	50%	50%	50%	50%	50%	
Stand in the exhibition area	20' x 20'	16' x 6'	12' x 6'	10' x 6'	10' x 6'	10' x 6'	10' x 6'
Opening address / Welcome speech day 1-3	Day 1-2						
Presentation slot / Scene setter	•	•					
Panel speaking opportunity	•	•	•	•	•		
In addition, selected sponsors have the right to choose options from the below to be included:	Select 3	Select 2	Select 2	Select 1	Select 1		
Pre-summit cocktail mixer (Sandy Lane)	•	•	•	•			
Day 1 – Welcome cocktail (Chambers)	•	•	•	•			
Day 2 – Official drinks reception (La Cabane)	•	•	•				
Day 3 – Farewell sundowner cocktail	•	•	•	•	•		
Pre-summit golf day (Tuesday)	•	•	•	•			
Summit lunch host day 1, 2 or 3	•	•	•	•	Day 2 or 3		
Summit coffee breaks on day 1, 2 or 3	•	•	•	•	•		
Sponsored networking tour (Tuesday or Saturday)	•	•	•	•	•		
Branding of the VIP / Ministers lounge	•	•	•				
Delegate registration desk and badges	•	•	•	•			
Branding business matching lounge	•	•	•	•	•		
Delegate lanyards	•	•	•	•			
Logo on stage podium	•	•	•	•			
Logo on stage tables	•	•	•	•			
Event app	•	•	•	•	•		
Directional signage	•	•	•	•			
Event WiFi	•	•	•	•			

*Packages can be tailored to suit budgets, needs and requirements. Please contact us at americas@gep-events.com to discuss a package that is right for you and your business.



See you
IN
BARBADOS

Barbados IS LIFE

Contact us

GENERAL ENQUIRIES

Alex Moulds | Event Director
amoulds@gep-events.com
Mobile: +44 7706 278 111
WhatsApp: +44 7834 733 975

SPONSORSHIP AND EXHIBITION ENQUIRIES

Giancarlo Riveros | Commercial Director
griveros@gep-events.com
Mobile: +44 7483 846 699

SPEAKER ENQUIRIES

Manuela Perez | Programme Manager
mperez@gep-events.com
Mobile: +57 3186 537 575