



Under the patronage of
H.E. Dr. Abdul Hussain bin Ali Mirza
 President - Sustainable Energy Authority
 Kingdom of Bahrain



iSEE 
2022 3RD ANNUAL INTERNATIONAL
 SUSTAINABLE ENERGY EVENT

SUSTAINABILITY FOR A BRIGHTER FUTURE

HYBRID EVENT

24 – 25 MAY 2022

Gulf Convention Centre, Gulf Hotel,
 Kingdom of Bahrain



For more information:
info@isee.bh | www.isee.bh



Organized by:



SUSTAINABILITY FOR A BRIGHTER FUTURE



MESSAGE FROM H.E. THE PRESIDENT OF SEA, PATRON OF ISEE 2022



**H.E. Dr. Abdul Hussain
bin Ali Mirza**
President
Sustainable Energy Authority

Dear Participants,

Once again, I am pleased to welcome you all to another iteration of the Kingdom of Bahrain's International Sustainable Energy Event (iSEE).

Since 2020 the world has dramatically increased efforts to promote sustainability and resilience as we pull through and build back from the COVID-19 Pandemic. Having heard regional and global leaders commit to keeping a 1.5-degree pathway

viable, we the sustainable energy community have been given the task of transitioning to an energy system which can operate in line with net-zero carbon futures for our nations. I look forward to another productive event in which we come together to highlight the challenges, opportunities, and solutions which we can all leverage to make our communities more sustainable and resilient moving on from the pandemic and addressing the issue of climate change.

Given the success, to date, of The Kingdom of Bahrain's own National Energy Efficiency Action Plan (NEEAP) and National Renewable Energy Action Plan (NREAP), in reaching our interim targets our own Crown Prince, Prime Minister, H.R.H. Sh. Salman Bin Hamad Al Khalifa announced at COP26 in Glasgow on 2nd November 2021, that Bahrain will double its national renewable energy target for 2030, refocus on energy efficiency, double tree cover, and reduce emissions by 30% by 2035, all leading towards an ambitious net-zero emission target by 2060.

These targets show the political will, this conference will be one of our first opportunities as a community to come together and

discuss the technological, human, business, and financial capital that we will leverage to achieve these targets and aspirations.

The global community has called for action in our sector; together we can learn from one another, highlight best practices, and develop new partnerships to leverage our collective abilities to address these global challenges.

Given the Gulf regions history with energy, its rich engineering prowess and our deep appreciation for the development capacity of energy and its associated revenues, I expect many of our leading minds, experts and businesspeople and exhibitors to attend this conference and contribute in their own unique way. iSEE has also been an ideal event for budding energy professionals and students to be exposed to the industry and its wealth of knowledge, developing the youth and the next generation of energy professionals is enriching for us all and a very valuable part of the conference.

Sustainable Development Goal 7 – clean, affordable & sustainable energy for all is intricately woven into many of the other SDGs and as such the ability of our industry to make good on global, regional and national targets is a linchpin on which much rests. To achieve our targets, and provide the sustainable future our future generations deserve, we must work together as policy makers, technology providers, financiers, service providers, energy users & producers and I hope you will all join us at the third International Sustainable Energy Event: iSEE 2022 – a blend of virtual event as well as in person in Manama, The Kingdom of Bahrain.

Our previous events have raised awareness, built business relationships, and demonstrated technologies, business models and financing mechanisms. This conference will aim to demonstrate how these can all work together and be implemented at scale.

His Excellency Dr. Abdul Hussain bin Ali Mirza

President - Sustainable Energy Authority
Kingdom of Bahrain

MESSAGE FROM CONFERENCE CHAIRMAN



Fouad Al Shaikh
Conference Chairman

It is my privilege to welcome you once again and invite you all to join the 3rd Annual International Sustainable Energy Event (iSEE) 2022 'Sustainability for a Brighter Future'.

Due to the successful combating of COVID-19 by the relevant authorities and the large drop in infected cases coupled with the huge rise in the number of vaccinated individuals, a physical event is planned with online

interactive transmission of conference sessions, making it possible for authors as well delegates to participate in the conference from outside Bahrain. The event will be held at the Gulf Convention Centre, the Gulf Hotel, during the period 24 - 25 May 2022 in Manama, the Capital City of the Kingdom of Bahrain.

We continue to build on the great success and enthusiasm shown by all the participants, towards a sustainable world, during the previous two events. The last event iSEE 2021 has witnessed participants from 40 countries around the Globe.

The event is organized by the Sustainable Energy Authority (SEA) of the Kingdom of Bahrain and Bahrain Society of Engineers (BSE).

In line with the United Nations 17 development goals and the Government's pledge to reduce Carbon emissions by 30% by the year 2035, as declared in COP26, the event is planned to cover both Renewable Energy (RE) and Energy Efficiency (EE) as core

elements for sustainable development, together with all other Initiatives, Policies, Technologies, and Financing.

The technical program consists of presentations and panel discussions to showcase state of the art technology, innovation and development in the Renewable Energy and Energy Efficiency Sectors. It will provide an excellent opportunity for those interested to learn of the latest innovations and developments, as well as providing a business networking platform. Our aim is to create a forum for the exchange of ideas and to spread knowledge on Renewable Energy and Energy Efficiency. The forum is enhanced by policies, technologies and financial mechanisms among professionals, experts and developers, to create avenues towards improvements in addressing sustainability.

I look forward to welcoming you at the 3rd Annual International Sustainable Energy Event (iSEE) 2022 in May 2022.

Mr. Fouad Al Shaikh
Conference Chairman

CHAIRMANSHIP & COMMITTEES

CHAIRMAN

Fouad Al Shaikh **BSE**

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Latifa Khalifa SEA

Ayman Naser BSE

Habib Jaboori BSE

Mahmood Yaqoob BSE

KEY TOPICS

Topic 1: Sustainable Energy Transitions

The first section of iSEE 2022 is dedicated to the big picture surrounding Sustainable Energy, from global trends around Sustainable Energy including targets around Net Zero Emissions, Energy Sourcing Trends, Technologies to facilitate more sustainable energy trends.

High level speakers from the Renewable Energy, Energy Efficiency and Energy Financing community will discuss the global Sustainable Energy Transition, its impact on projects, national and regional economies, and investment opportunities within their fields.

Topic 2: Innovations in Sustainable Energy

The second section is a deep dive into more technical aspects of specific technologies and is an opportunity to learn about best practices, develop lessons learned and explore innovations which will drive the decade of action.

A mixture of technical specialists, academics and entrepreneurs will delve into their latest projects and innovations. Presenting cutting edge research, lessons learned and new business opportunities for the conference participants to learn from and contribute to.



Topic 3: Regulations for Sustainable Energy – Government / Commercial

The third section of iSEE 2022 is an opportunity for the public sector to raise awareness of existing policies, discuss proposed policies and hear from the private sector and general population their experience with local, regional and international sustainable energy policies and frameworks.

Public sector officials and industry experts will discuss a range of topics to raise awareness of existing frameworks, explore alternatives and engage with the general public to forge a collaborative and inclusive way forward for the sustainable energy transition that leave no one behind.

KEY TOPICS

Topic 4: Sustainable Energy in Industry – Technical / Commercial

This session of iSEE 2022 is a dedicated technical and commercial promotional opportunity during which speakers from commercial entities undertaking or aiming to undertake real projects in the region will be invited to promote their services, needs and successes to date.

This is an opportunity for service providers and consumers to offer or solicit services from the audience, it will be a chance for iSEE 2022 to leave a real mark on the Sustainable Energy landscape by virtue of real projects implemented by iSEE 2023.

Topic 5: Sustainable Energy Awareness Sessions - Public

Session 5 will be dedicated to the demystification of complex technical issues, during the session industry experts will be grilled by youth and influencers to get to the bottom of Sustainable Energy jargon.

Through collaboration between engineers, investors, youth and influencers iSEE will raise awareness and understanding of all involved. Highlighting information asymmetries and closing the Sustainable Energy knowledge gap.

The image displays a Zoom meeting interface for the iSEE 2022 event. The meeting title is "iSEE 2022" and it is currently "LIVE" with 146 participants. The meeting content is a grid of video feeds for a panel discussion titled "SUSTAINABILITY FOR A BRIGHTER FUTURE" on 23rd MARCH 2022. The panelists are Maryam Abu Alfateh, Dr. Dheya Tawfiq, and Fuad Al Shaikh. Below them are EWA CEO and H.E. Dr. Abdul Hussain Bin Al... The Zoom interface shows logos for sponsors like Bapco, Linxon, and SEA, and organizers like SEA and SAE. The background features a large banner with the event details and sponsor logos.

WHY ATTEND



The Kingdom of Bahrain is committed to implementing its Vision 2030 program, the UN Agenda 2030 and the 17 SDGs therein.

While all Goals are considered of importance, the SEA focusses in particular on, and this event will support, SDG 7 - working towards affordable and clean energy for all, which crosscuts almost all the SDGs in one way or another.

Therefore, this event in addition to showcasing the latest market trends on RE & EE, also provides participants a platform to learn from and mainstream SDGs into their current line of work and support the achievement of the broader global agenda to mitigate climate change and live in a more sustainable manner for a better future for all.

Participants can leverage the expertise assembled by engaging with experts, organizations and companies which are all active in the local, regional and international markets.

Further, this event aims to present new initiatives, innovation & developments, applications, policies, design and technologies to the participants and communities working in RE / EE fields.

This event will allow participants to stay up-to-date on new developments in RE / EE sectors, networking and make connections with local, regional and international companies for increasing business portfolio and for possible future collaboration with different organizations to address market transformation and sustainability.



DELEGATE REGISTRATION FORM

- PHYSICAL ATTENDANCE**
 Early Bird Registration – before 31-03-2022
BHD 60
- PHYSICAL ATTENDANCE**
 After 31-03-2022
BHD 100
- VIRTUAL ATTENDANCE**
BHD 20
- SPEAKER**
 Complimentary

Inclusive of 5% Value Added Tax

Title (Dr. / Mr. / Ms.) Full Name

Email Address

Mobile No.

Organization

Position

Office Number Fax

Office Address

Signature / Seal

Method of Payment - Payment by one of the following

- Please send **Local Purchase Order (LPO)** to **Bahrain Society of Engineers** (attach authorization)
- Enclosed a **Local Bank Cheque/Banker's Draft** payable to **Bahrain Society of Engineers**
- Bank Transfer - **Bahrain Society of Engineers**
 IBAN No - BH47-NBOB-0000-0099-0659-91 | National Bank of Bahrain (NBB), Manama Main Branch | Swift Code - NBOBBHBM

Please send the completed registration form along with appropriate fees to:

Bahrain Society of Engineers
 P.O. Box 835, Manama, Bahrain
 Tel: +973 1781 0734 | Fax: +973 1782 7475 | E-mail : info@isee.bh

For online registration, please visit www.isee.bh



- PRIME**
BHD 15,000 / USD 40,000
- DIAMOND**
BHD 4,000 / USD 10,700
- PLATINUM**
BHD 3,000 / USD 8,000
- GOLD**
BHD 2,000 / USD 5,350
- SILVER**
BHD 1,000 / USD 2,700

Inclusive of 5% Value Added Tax

SPONSORSHIP FORM

Company

Name of Representative

Position

City Country Postal Code

Telephone Fax Email

Signature Date

Method of Payment - Payment by one of the following

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IBAN No - BH47-NBOB-0000-0099-0659-91 | National Bank of Bahrain (NBB), Manama Main Branch | Swift Code - NBOBBHBM

Please email this form to

Sponsorship Coordinator

Bahrain Society of Engineers | P. O. Box 835, Manama, Kingdom of Bahrain
Email: info@isee.bh | vivek@isee.bh | **Phone:** +973 - 1781 0733, 1781 0734

Force Majeure : Neither party shall be liable responsible or deemed to be in default hereunder if any failure or delay in performing its obligation. If such failure or delay is occasioned by an act beyond its control or responsibility including and not limited to natural disaster, COVID 19, Government imposed restriction, travel restrictions or any other cause beyond the reasonable control of the Organizers. In such cases the Organizers shall refund 80% of the total Sponsorship & Exhibition fees. 20% administration charges will be retained considering the ongoing promotion activities. In case of postponement of the event, this sponsorship amount shall be carried forward to forthcoming event and no addition charges will be imposed on the Sponsors & Exhibition fees.

BENEFITS	PRIME BHD 15,000	DIAMOND BHD 4,000	PLATINUM BHD 3,000	GOLD BHD 2,000	SILVER BHD 1,000
Sponsors' logos with the respective category will be displayed on the Conference website with a hyperlink to sponsor's website	Large	Medium	Medium	Small	Small
Sponsors' logo will be displayed in all the marketing collaterals – Email campaigns, soft copy of the event final brochure, invitations etc.	Large	Medium	Medium	Small	Small
Dedicated Press release	Yes	-	-	-	-
Main Event					
Company will be honoured by the conference patron during the opening ceremony	Special Memento	Yes	Yes	Yes	Yes
Social Media Posts focusing on Each sponsor	5	3	2	1	1
Sponsors representatives or head of delegate will be treated as VIP	5	4	3	2	1
Free Exhibition Stand	24 sqm	12 sqm	12 sqm	6 sqm	6 sqm
Free Admission of Delegates for physical event	20	8	6	4	2
Free advertisements will be included conference guide	4 Pages / 2 DPS	2 Pages / 1 DPS	One Page	One Page	One Page
Sponsors name to be included in the event press releases	Yes	Yes	Yes	Yes	Yes
Publicity Materials in the conference package* (* publicity materials to be submitted to the organizers for prior approval)	Yes	-	-	-	-
Sponsors logos will be displayed on virtual platform	Large	Medium	Medium	Small	Small
Sponsors logo displayed on virtual platform during breaks	Large	Medium	Medium	Small	Small
Free Virtual Exhibition booth	Premium booth	Special Booth	Special Booth	Regular Booth	Basic Booth
Video & text chats for participants with sponsors representatives via virtual exhibition booth.	Yes	Yes	Yes	Yes	Yes
10 mins plenary session during the opening ceremony alongside the patron	Yes	-	-	-	-
Speaking Slot during technical Presentations	Yes	-	-	-	-
Logo on Delegate Giveaways	Yes	-	-	-	-
Logo on Lanyards for attendees	Yes	-	-	-	-
Logo displayed via virtual platform during all the presentations	Yes	-	-	-	-
Post Event					
Thanking Advts. for the sponsors will appear in the social media.	Yes	Yes	Yes	Yes	Yes
Company logo and category will be included in the post-event report	Yes	Yes	Yes	Yes	Yes

PHYSICAL EXHIBITION STAND COST

***BHD 500 / USD 1350** (Inclusive of 5% Value Added Tax)

VIRTUAL EXHIBITION STAND COST

BHD 300 / USD 800 (Inclusive of 5% Value Added Tax)

* One full exhibition stand is 6 sq. m. with the fittings (minimum size)

Company
Name of Representative
Position
City Country Postal Code
Telephone Fax Email
Signature Date

TECHNICAL EXHIBITION (PHYSICAL & VIRTUAL)

A physical exhibition will be held in conjunction with the technical sessions within the conference venue. A virtual exhibition will also be held at the virtual platform. Exhibitors opting for physical exhibition will be offered a complimentary virtual exhibition stand. The exhibition is intended to provide an opportunity for equipment, materials and service providers to display and demonstrate their products and services related to Sustainable Energy. Interested organizations are encouraged to participate by sponsoring the event and/or by taking part in the exhibition (see the exhibition booking form). The physical exhibition stands are 3m wide 2m deep and 2.4m height. Stand fittings will consist of a system stand, fascia board in English, one electrical power point and sufficient tables and chairs.

A virtual exhibition will also be held in the virtual event platform which provides an opportunity for the exhibitors participating in the virtual exhibition to display their products and services related to Sustainable Energy, Energy Efficiency and Renewable Energy.

Method of Payment - Payment by one of the following

Please send **Local Purchase Order (LPO)** to **Bahrain Society of Engineers** (attach authorization)

Enclosed a **Local Bank Cheque/Banker's Draft** payable to **Bahrain Society of Engineers**

Bank Transfer - **Bahrain Society of Engineers**

IBAN No - BH47-NBOB-0000-0099-0659-91 | National Bank of Bahrain (NBB), Manama Main Branch | Swift Code - NBOBBHBM

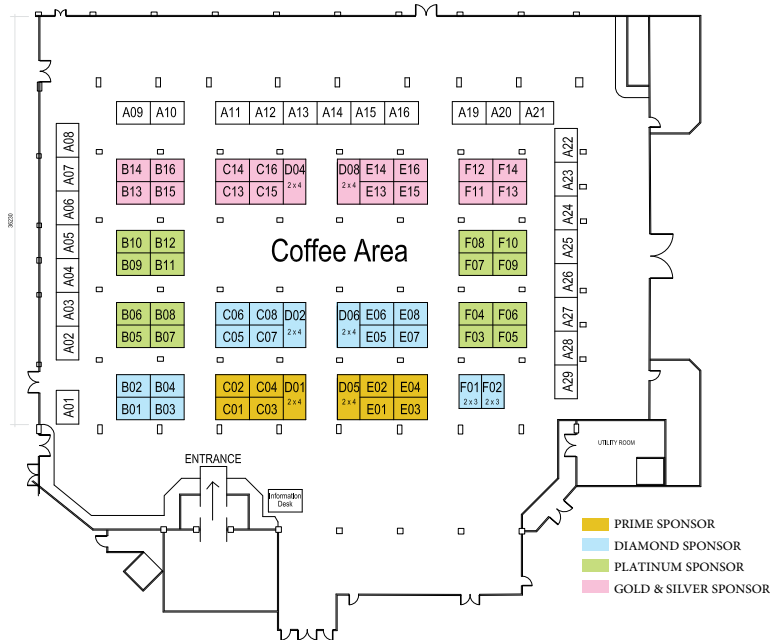
Please forward your booking form to

The Conference Secretariat, ISEE 2022

Bahrain Society of Engineers | P.O. Box 835, Manama, Kingdom of Bahrain | Tel: +973 - 1781 0733, 1781 0734

Fax: +973 1782 7475 | Email: vivek@isee.bh, info@isee.bh

FLOOR PLAN



PHYSICAL EXHIBITON

The exhibition stands are 3m wide and 2m deep with 2.4m height. Stand fittings will consist of a system stand, two fluorescent lights, fascia board in English, one electrical power point and sufficient tables and chairs. In addition each exhibitor can avail the following benefits:

- Exhibitors names will be published in the conference website
- Exhibitors profile and logo will be included in the Conference Proceedings.
- Advertising space will be available in the Exhibition Guide.
- A brief resume (8,10 lines) of each exhibitor will be included in the official exhibition guide which will be circulated to all invited government officials, VIPs, visitors and participating delegates.
- Publicity will be given in the Gulf Region about the exhibition to attract Consultants, Contractors, Government officials and professionals to visit the exhibition booths during the conference period.
- Each exhibitor is entitled to one full conference package and entry to the Conference Technical Session.
- All exhibitors will also be honoured with certificates.

VIRTUAL EXHIBITON

- Each exhibitor will be allocated a branded virtual booth space within the virtual event platform.
- Exhibitors will be able to display their product catalogs as pdf files which can be downloaded by the participants.
- Exhibitors will be able to display their product videos which can be seen by the participants.
- Exhibitors will be able to access all delegates through the virtual networking zone and communicate via chat.
- Exhibitors names will be published in the conference website with the link to the exhibitor website.
- A brief profile (8 – 10 lines) of each exhibitor will be included in the conference guide which will be handed to all participants of the event.
- All exhibitors will be awarded with certificates. Video chat option available at extra cost.
- Advertising space will be available in the event Exhibition Guide with extra cost.
- Each exhibitor is entitled to one full conference package and entry to the technical sessions

Force Majeure : Neither party shall be liable responsible or deemed to be in default hereunder if any failure or delay in performing its obligation. If such failure or delay is occasioned by an act beyond its control or responsibility including and not limited to natural disaster, COVID 19, Government imposed restriction, travel restrictions or any other cause beyond the reasonable control of the Organizers. In such cases the Organizers shall refund 80% of the total Sponsorship & Exhibition fees. 20% administration charges will be retained considering the ongoing promotion activities. In case of postponement of the event, this sponsorship amount shall be carried forward to forthcoming event and no addition charges will be imposed on the Sponsors & Exhibition fees.

VENUE

The SEA and BSE will host iSEE 2022 at the Gulf International Exhibition Centre, Gulf Hotel, Kingdom of Bahrain, nestled at the heart of the capital city, Manama.

This location is not only ideal for learning through conference participation and exhibitions, but also provides you easy access to all the shopping centres/malls if you are thinking of taking a gift to your beloved ones and is a few minutes' walk to many mesmerising restaurants if you are thinking to have a bite.

The Gulf Hotel is a five-star facility with 366 elegant rooms of gracious style waiting for you with uncompromising service, efficiency and facilities. The hotel is conveniently located with an easy access for transportation, just a 20 minutes' drive from the Bahrain International Airport.





**SUSTAINABILITY FOR A
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