



HIGH-LEVEL DIALOGUE ON  
**ENERGY**  
UNITED NATIONS, NEW YORK, SEPTEMBER 2021

**ENERGY**  
**COMPACTS**

Welcome to the

## Deep-dive Stakeholders Workshop – Energy Compacts

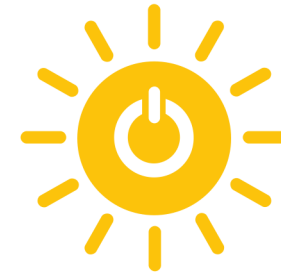
19 August 2021 | 9:00 - 10:00 AM EDT (New York Time)

**7** AFFORDABLE AND  
CLEAN ENERGY



*Supported by*



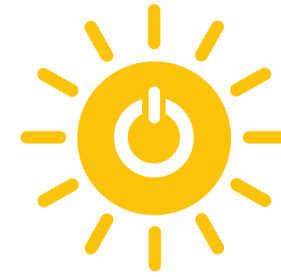


## Ms. Naiara Costa

Division of Sustainable Development Goals, UNDESA  
Senior Sustainable Development Officer

- International Relations analyst serving as Senior Sustainable Development Officer at DSDG, UNDESA since 2018.
- Lead the International Secretariat of Together 2030 (2015 – 2018), a civil society network tracking the implementation of the 2030 Agenda.
- Advocacy Director of Beyond 2015 (2014 – 2016), a global civil society campaign.
- Advisor at the Permanent Mission of the United Kingdom in New York and development advisor at the UK Department for International Development (DFID) in Brazil (2011 – 2012), and UNAIDS National Programme Officer in Brazil (2001 – 2011).





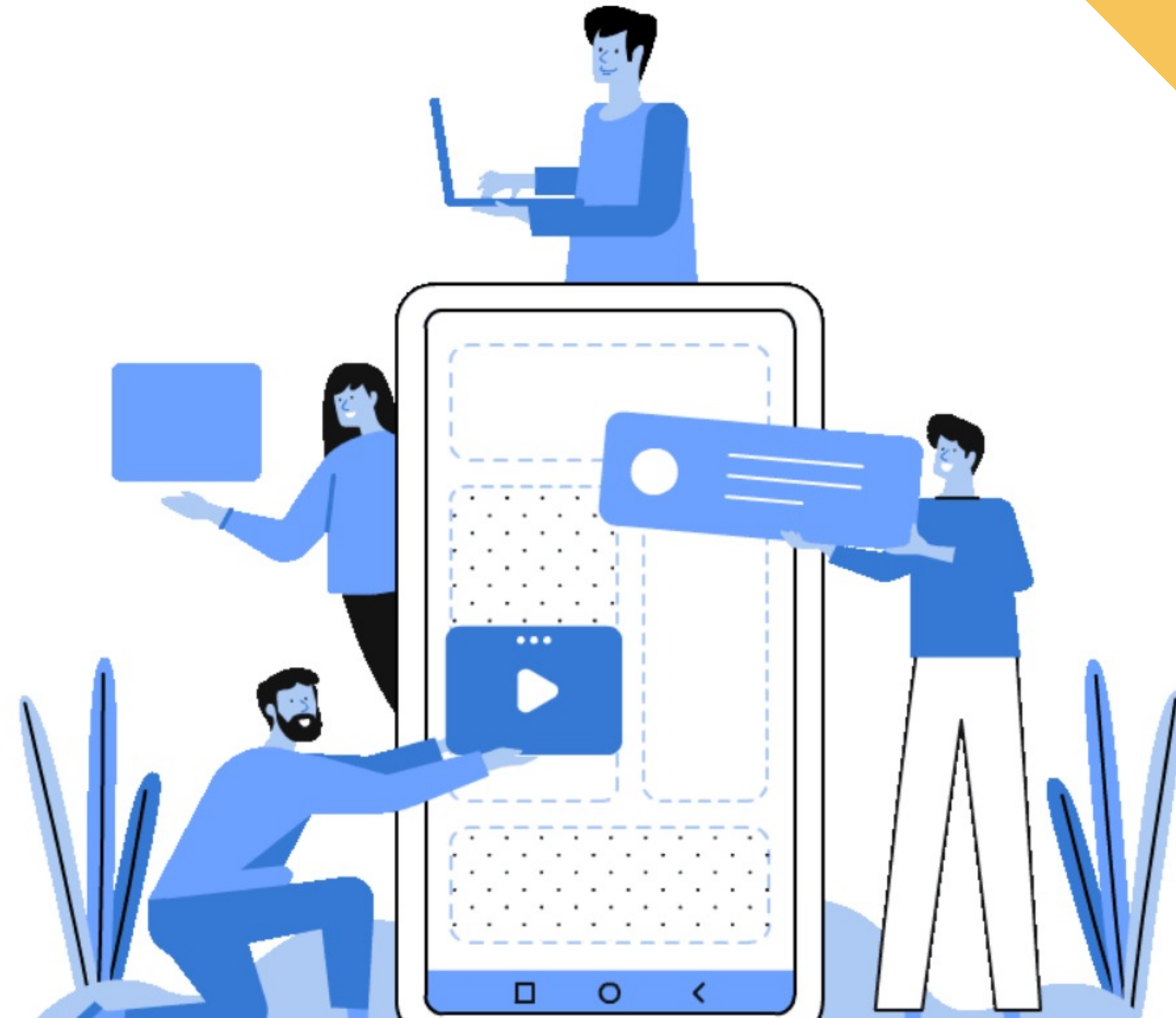
Participants are encouraged to use the chat box throughout the event.

Please, include the HLDE theme followed by your questions / suggestions.

This event is being recorded.

#HLDE2021

@SustDev

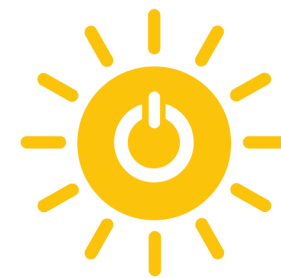




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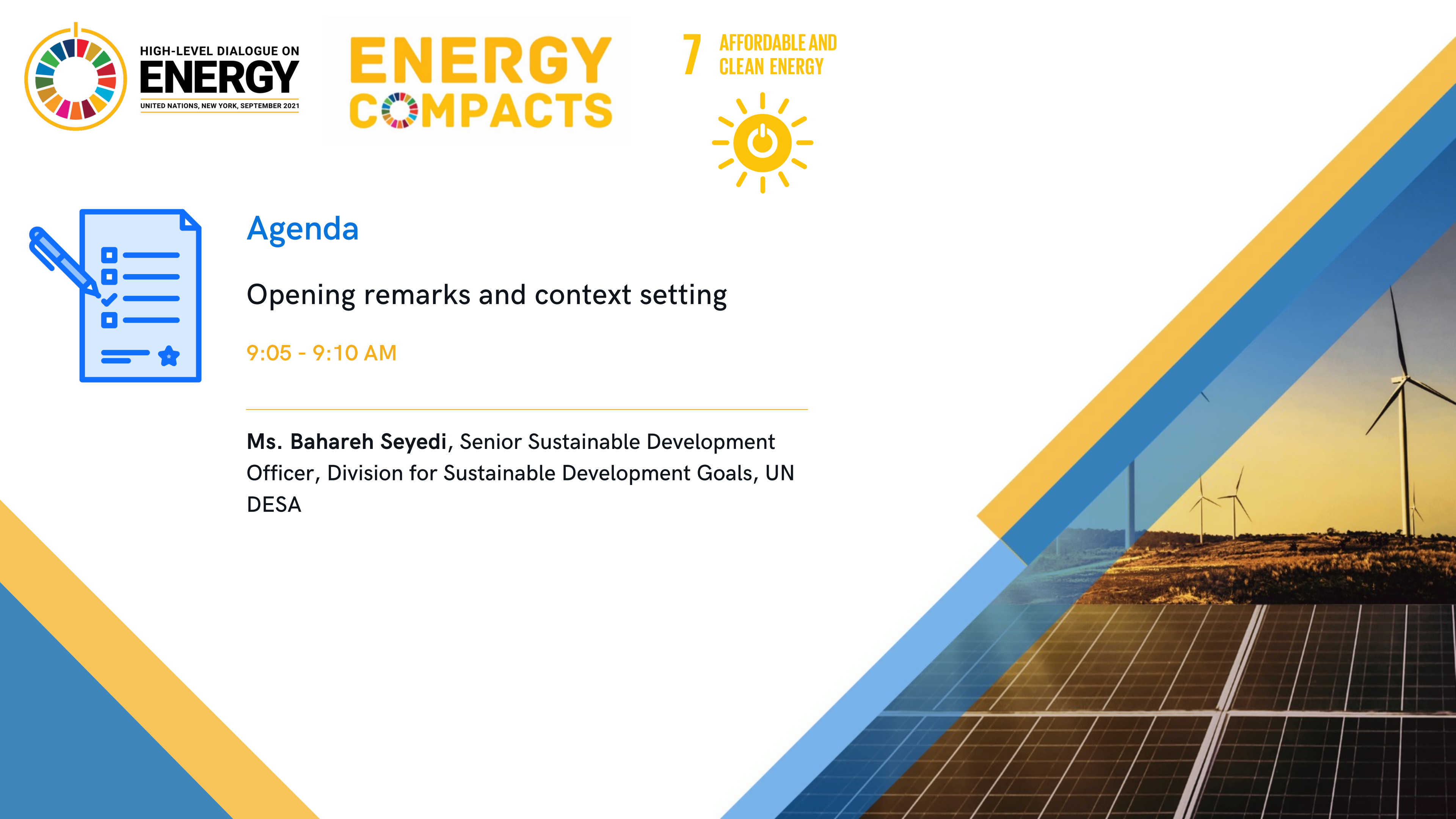
## Agenda

Opening remarks and context setting

9:05 - 9:10 AM

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**Ms. Bahareh Seyedi**, Senior Sustainable Development  
Officer, Division for Sustainable Development Goals, UN  
DESA

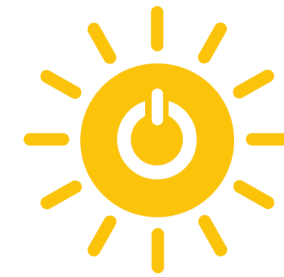




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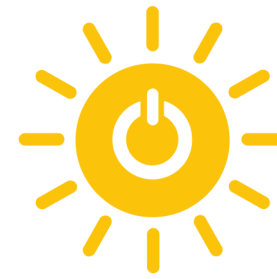


## Ms. Bahareh Seyedi

Division for Sustainable Development Goals, UNDESA  
**Senior Sustainable Development Officer**

- Ms. Bahareh Seyedi is a Senior Sustainable Development Officer in the Integrated Policy Analysis Branch of the Division for Sustainable Development Goals within the United Nations Department of Economic and Social Affairs (UNDESA). In this capacity, Ms. Seyedi provides strategic advice and technical expertise in the areas of sustainable energy and climate change.
- Bahareh has over 15 years of experience in sustainable energy and climate related issues, including policy and programming design and implementation in Africa, Central America, Arab States, and Asia Pacific.
- Previous to joining UNDESA, she worked as a global policy advisor on energy and climate change at the United Nations Development Programme (UNDP).





## Agenda

### In-depth introduction to Energy Compacts

9:10 - 9:35 AM

Ms. Kanika Chawla, Programme Manager (UN-Energy), SEforALL





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**Ms. Kanika Chawla**

SEforALL

**Programme Manager (UN-Energy)**

- As the UN Energy Programme Manager, Kanika works with the UN Secretary General's Special Representative and CEO of SEforALL, and co-Chair of UN-Energy, to advance the twin objectives of energy access and energy transition at scale, especially in the context of the SDG Decade of Action. She engages with a wide range of government and private sector decision-makers and partners to identify levers that advance SDG7 objectives, and support the UN Energy platform.
- Kanika has over ten years of experience in clean energy and energy transition policy and markets.
- Prior to SEforAll, Kanika worked at the Council on Energy, Environment and Water (CEEW) in New Delhi, where she ran the Renewable Energy programme and founded the CEEW Centre for Energy Finance.





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# High Level Dialogue on Energy

## Energy Compacts



# High-level Dialogue on Energy: Outcomes



**Global roadmap** with concrete plans of action towards the achievement of SDG7 by 2030 and net-zero emissions by 2050



**Action: “Energy Compacts”** i.e. voluntary commitments and actions by all stakeholders to achieve SDG7 by 2030 and net-zero emissions by 2050



**Ten-year global plan of action to achieve SDG7, backed by the Energy Compacts and supported by the UN-Energy**



**NET  
ZERO  
2050**

**2021**

September

November



**2025**

**2030**

**2050**

# HLDE Champions and Leads

THEME	GLOBAL THEME CHAMPIONS	TWG CO-LEADS ORGANIZATIONS
1. Energy Access	 CHINA  EUROPEAN UNION  JAPAN  KENYA  MALAWI  NETHERLANDS  RUSSIAN FEDERATION  SAUDI ARABIA	 UNITED NATIONS DEVELOPMENT PROGRAMME  UN OFFICE FOR LEAST DEVELOPED, LANDLOCKED AND SMALL ISLAND DEVELOPING STATES  THE WORLD BANK
2. Energy Transition	 BRZIL  CHILE  COLOMBIA  DENMARK  GERMANY  INDIA  NIGERIA  POLAND  SPAIN  UNITED KINGDOM	 IRENA INTERNATIONAL RENEWABLE ENERGY AGENCY  UN ECONOMIC AND SOCIAL COMMISSION FOR ASIA AND THE PACIFIC  UN ENVIRONMENT PROGRAMME
3. Enabling SDGs through inclusive, just energy transitions	 EUROPEAN UNION <sup>2</sup>  HONDURAS  ICELAND  NAURU  PANAMA  PORTUGAL  UNITED ARAB EMIRATES	 UN DEPARTMENT OF ECONOMIC AND SOCIAL AFFAIRS  UN ECONOMIC AND SOCIAL COMMISSION FOR WESTERN ASIA  WORLD HEALTH ORGANIZATION
4. Innovation, technology and data	 FINLAND  MAURITIUS  MOROCCO  RUSSIAN FEDERATION <sup>2</sup>	 FOOD AND AGRICULTURE ORGANIZATION OF THE UN  UN HUMAN SETTLEMENTS PROGRAMME  UN INDUSTRIAL DEVELOPMENT ORGANIZATION
5. Finance and investment	 DOMINICAN REPUBLIC  ITALY  NETHERLANDS <sup>2</sup>  PAKISTAN  SAUDI ARABIA <sup>2</sup>	 EUROPEAN INVESTMENT BANK  INTERNATIONAL ENERGY AGENCY  INTERNATIONAL FINANCE CORPORATION  UN ECONOMIC COMMISSION FOR AFRICA

- All Leads and Champions engaged in the preparatory process
- All 5 TWG reports ready for launch in June Ministerial
- Engagement with all Champions and co-Leads on energy compacts is underway
- Key compacts to be announced by Champions in June

# The Energy Compacts are voluntary commitments to drive bolder action towards SDG7



Energy Compacts will be the most **inclusive** umbrella dedicated to bring together **voluntary commitments** on all SDG7 targets in support of achieving all SDGs by 2030 and net zero emissions by 2050.

## WHAT

**Voluntary commitments** on the following themes to advance SDG7 by 2030 and net zero by 2050.



Energy Access

Innovation,  
technology and  
data

Energy  
Transition

Finance and  
Investment

Enabling SDGs  
through inclusive  
and just transition

## WHO

Energy Compacts will be **inclusive** and available for voluntary commitments from all stakeholders in the global movement on SDG7



Governments

International  
organizations

Business

Multi-  
stakeholders  
including youth  
and academia

Civil society

## HOW

**Aligned** with existing commitments covering ambitious actions, policies, finance and investment, etc. commitments on SDG7.



NDCs

SDGs

Energy  
Transition Plans

## Energy Compacts

- For the first time, **Energy Compacts** are being invited by UN-Energy from all sectors
  - **Voluntary commitments from Member States and non-state actors** (e.g. corporations, regional/local governments and NGOs)
  - Broad and flexible framework, but **must include ongoing or new commitments to specific actions to support progress** on SDG7's three core targets, that will be tracked over time.
  - Compacts can be made **unilaterally or as coalition commitments**
- Compacts underway, **early announcements include:**
  - Member States (Brazil, Germany, Nauru, etc.)
  - Rockefeller Foundation & IKEA Foundation
  - GOOGLE
  - Clean cooking (multi-stakeholder)
- Further information and guidance on the compact process is [regularly updated online here.](#)








# ENERGY COMPACT

## Six-Step Approach

# STEP 1: Join Energy Compact Workshops

## Developing Actions and Commitments

### Examples\*

 <b>MEMBER STATE</b>	<ul style="list-style-type: none"><li>• Declares a moratorium on unabated coal-fired generation by xx</li><li>• Commits to expanding access to improved energy cooking services to XX% of the population by XX</li></ul>
 <b>LOCAL GOVERNMENT</b>	Commits to develop a buildings sector strategy that includes 2030 targets for renewable energy integration and energy efficiency that are consistent with SDG 7 and the goals of the Paris Agreement
 <b>BUSINESS</b>	<ul style="list-style-type: none"><li>• Commits to (%) renewable energy share in total final energy consumption by XX</li><li>• Commits to expanding access to affordable, reliable, and modern energy to XX% of population by XX</li></ul>
 <b>Civil Society Organizations</b>	Commits to leading or supporting efforts to enhance data transparency and capacity building for data collection to monitor progress on SDG7
 <b>MULTI-STAKEHOLDER</b>	Commits to deliver green investment that supports commitments to energy access and the energy transition, including incentives to achieve renewable energy and energy efficiency commitments by XX

- All stakeholders in the global movement on SDG7 can make commitments under Energy Compact
- Several parties can also work together to elaborate commitments and actions in a joint Energy Compact in order to have a coordinated partnership approach towards achieving SDG7

\* Illustrative and non-exhaustive

# Compacts will be iterative and feature UN Energy support



**SUBMISSION  
OF COMPACT  
TEMPLATE ON UN-  
ENERGY ONLINE  
PLATFORM**



**REVIEW OF  
SUBMISSIONS BY UN-  
ENERGY BASED ON A  
SET OF GUIDING  
PRINCIPLES**



**REGISTRATION OF  
ENERGY COMPACTS**

- **UN-Energy will engage iteratively** to ensure specific ambitions, advantages and plans of each stakeholder will be reflected in their Energy Compact
- **Compacts will also be living documents that can be updated** with additional commitments over time

# Energy Compacts will be assessed against five guiding principles for quality assurance



## **Stepping up ambition and accelerating action**

Increase contribution of and accelerate the implementation of the SDG7 targets in support of the 2030 Agenda for Sustainable Development for Paris Agreement

## **Alignment with the 2030 agenda on Sustainable Development Goals**

Ensure coherence and alignment with SDG implementation plans and strategies by 2030 as well as national development plans and priorities

## **Alignment with Paris Agreement and net-zero by 2050**

Ensure coherence and alignment with the Nationally Determined Contributions, long-term net zero emission strategies

## **Leaving no one behind, strengthening inclusion, interlinkages and synergies**

Enabling the achievement of SDGs and just transition by reflecting interlinkages with other SDGs

## **Feasibility and Robustness**

Commitments and measures are technically sound, feasible, and verifiable based a set of objectives with specific performance indicators, baselines, targets and data sources as needed



## Matchmaking opportunities for Energy Compacts



- Connecting Energy Compacts with resources
- Facilitating knowledge exchange



Sub-national



Business



Multi-Stakeholder



Member State

— UN-Energy will facilitate connecting Energy Compact commitments with requests for support in specific areas on SDG7 targets that have been elaborated

# 2030

# SUSTAINABLE DEVELOPMENT

Toward the Future We Want



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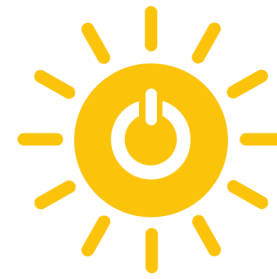


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**HLD Energy website:**

<https://www.un.org/en/conferences/energy2021>

[Energy2021@un.org](mailto:Energy2021@un.org)



Energy Compacts ⚡

Q&A 💡

Please, share in the chat or virtually raise your hand to address your question.





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## Agenda

### Projects spotlight from stakeholders

9:45 – 9:57 AM

- **Ms. Merve Güngör**, Coordinator, EKOenergy ecolabel
- **Mr. Felipe Zaia**, Energy Efficiency Manager, CPFL Energia
- **Ms. Sarah M. Baird**, Executive Director, Let There Be Light International





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**EKOenergy**

Civil Society Organization  
Finland

### *About the project*

EKOenergy is a nonprofit ecolabel for renewable energy, available worldwide. By using this internationally recognised logo, individuals and companies demonstrate their commitment to renewable energy and encourage others to do the same.

### *Energy Compact commitments*

- Speeding up the energy transition by involving energy consumers, large and small.
- Raising awareness about the possibility to develop renewable energy in harmony with nature.
- Fighting energy poverty through fundraising for solar projects in developing countries.

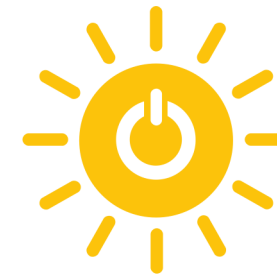




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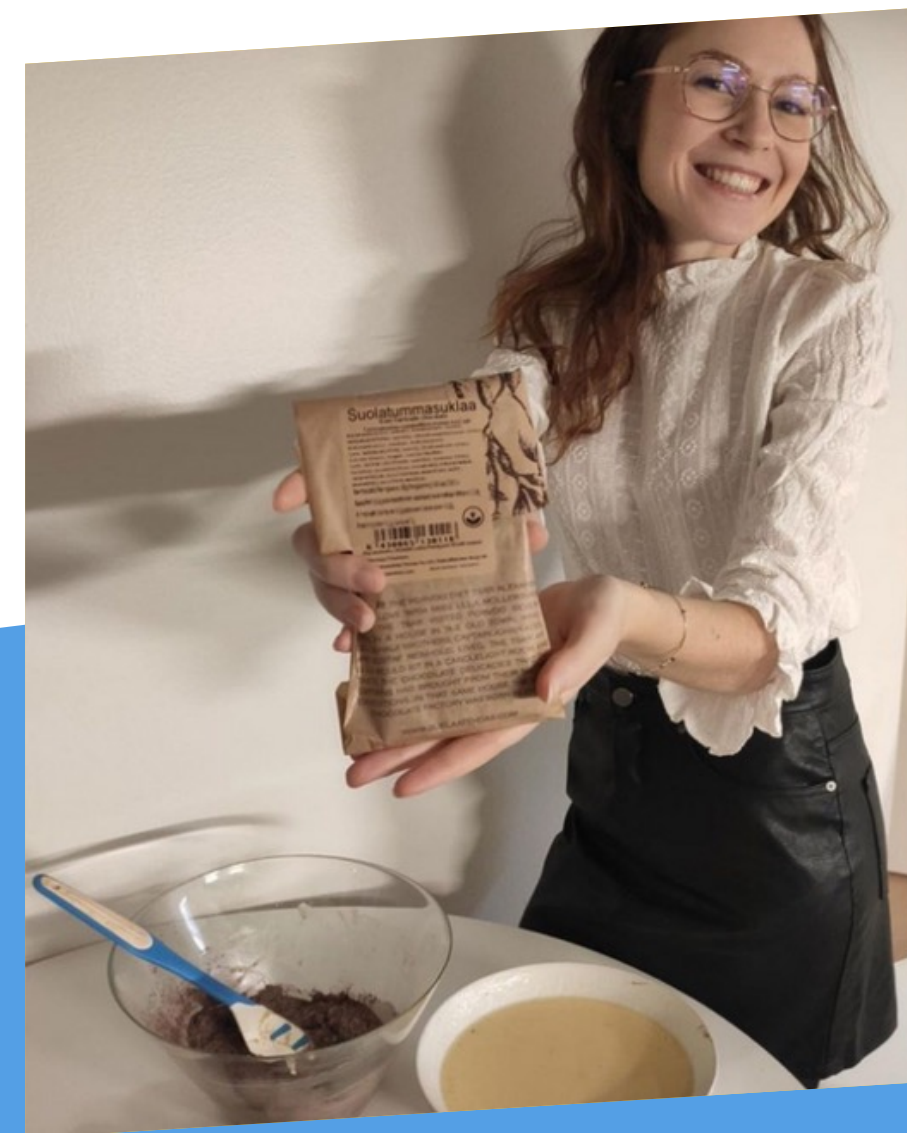
**EKOenergy**  
Finland



1,300,000 million euros collected in the Climate  
Fund between 2015-2020



EKOenergy-labelled renewable energy is  
available in over 40 countries





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## **CPFL Energia**

Private Sector

### **Brazil**

#### *About the project*

"CPFL nos Hospitais" (CPFL in Hospitals) is an initiative that helps public and philanthropic institutions to reduce their energy costs allowing them to use these funds in key medical expenses. The initiative focus on three major areas:

- energy efficiency actions
- investment in hospitals improvements
- donation program through energy bills

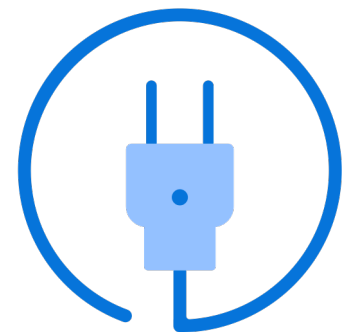
#### *Energy Compact commitments*

- Invest R\$ 150 million in energy efficiency actions in more than 200 hospitals in Brazil until 2022. (USD 28.4 million by 16/08/2021 fx rate)





As of July 2021 the program has invested  
R\$ 104.9 million



145 hospitals have deployed 10.2 MWp  
of solar PV and installed more than 82k  
LED lamps

Expect to generate 20.6 GWh (R\$ 9.1  
million) in annual energy savings, avoiding  
1,553 tCO<sub>2</sub> emissions





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## Let There Be Light International

Non-governmental Organization

Uganda, Malawi, Kenya

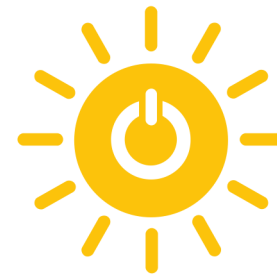
### *About the project*

LTBLI's core focus is the innovative maternal and infant health program, Safe Births + Healthy Homes. SB+HH combines two programs to amplify impact - the basic solar electrification of prioritized rural clinics to improve birth outcomes with the provision of solar lights to new mothers.

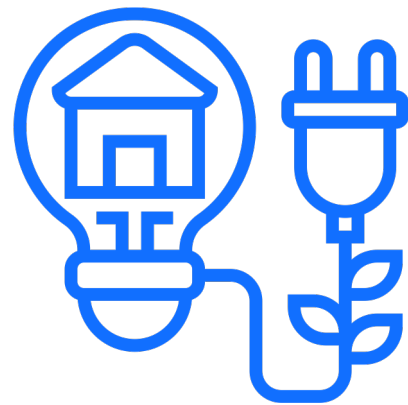
### *Energy Compact commitments*

- Inclusion of 50 health clinics (up from our current 5) participating in Safe Births + Healthy Homes by 2030, impacting the health and safety of 100,000 mother/baby pairs.
- Expanding current partnerships with local NGOs from 10 to 30 NGOs, working together to integrate clean energy access into their programming.

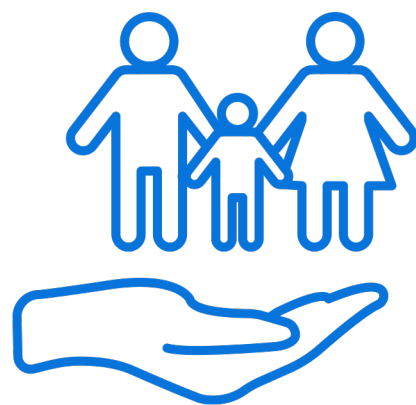




## Let There Be Light International Uganda, Malawi, Kenya

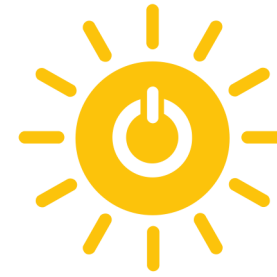


Since 2014, LTBLI has solar-electrified 54 prioritized rural health clinics and distributed pico solar lights to more than 21,000 homes



Across the five pilot sites over the past 2.5 years, 2,900 births have been attended under SB+HH programming





## Agenda

Closing remarks

9:57 – 10:00 AM

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**Ms. Naiara Costa**, Senior Sustainable Development  
Officer, Division of Sustainable Development Goals,  
UNDESA





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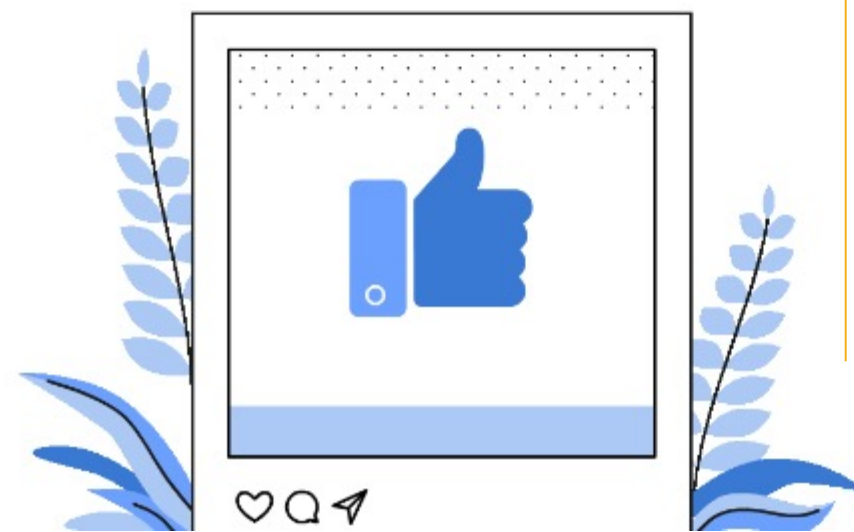
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Thank you for your participation!

[un.org/en/conferences/energy2021](https://un.org/en/conferences/energy2021)

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## Contact

Division for Sustainable Development Goals

United Nations Department of Economic and Social Affairs

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