



Capacity Building: Energy Transition for Climate Action

November 10
09:00 – 10:00 Glasgow



AGENDA

- ❖ Welcome Remarks
- ❖ Presentation on Climate Action with Renewables
- ❖ Panel Discussion
- ❖ Closing Remarks



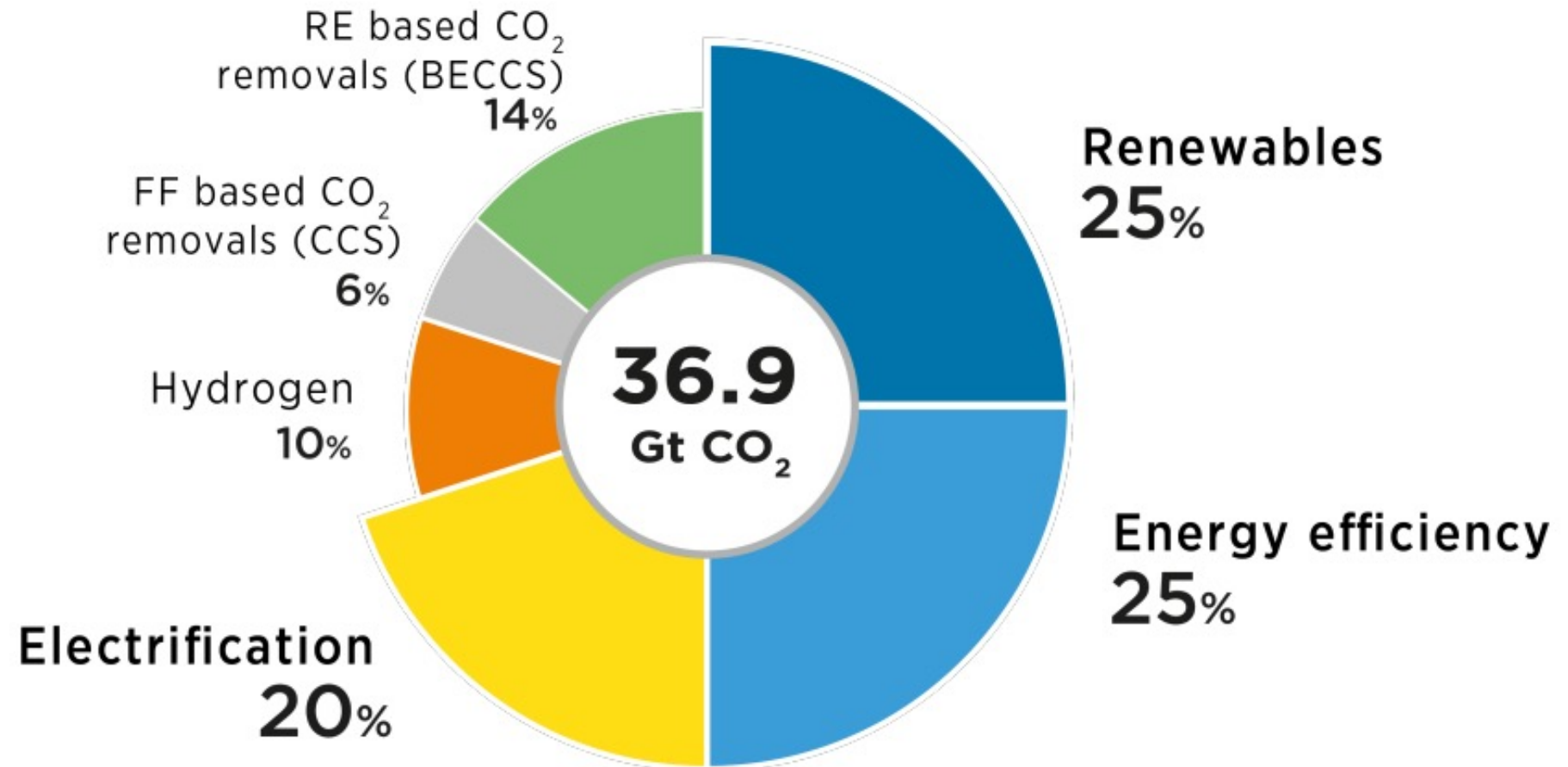
AGENDA

- ❖ Welcome Remarks
 - Francesco La Camera, Director General, IRENA [Recorded Video]



Presentation on Climate Action with Renewables
Gurbuz Gonul, Director Country Engagement and Partnerships, IRENA

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90% of all decarbonisation in 2050 will involve renewable energy through direct supply of low-cost power, efficiency, electrification, bioenergy with CCS and green hydrogen.

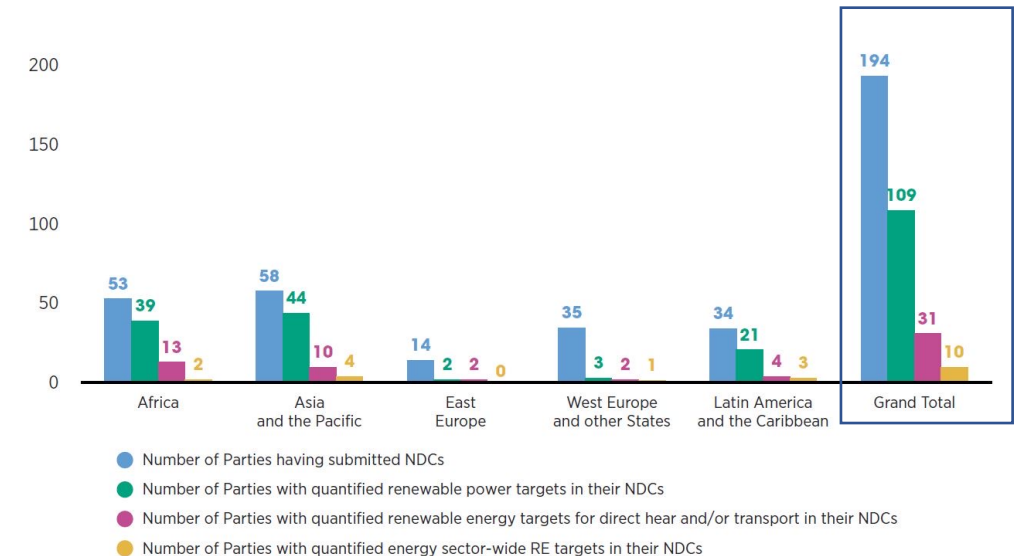
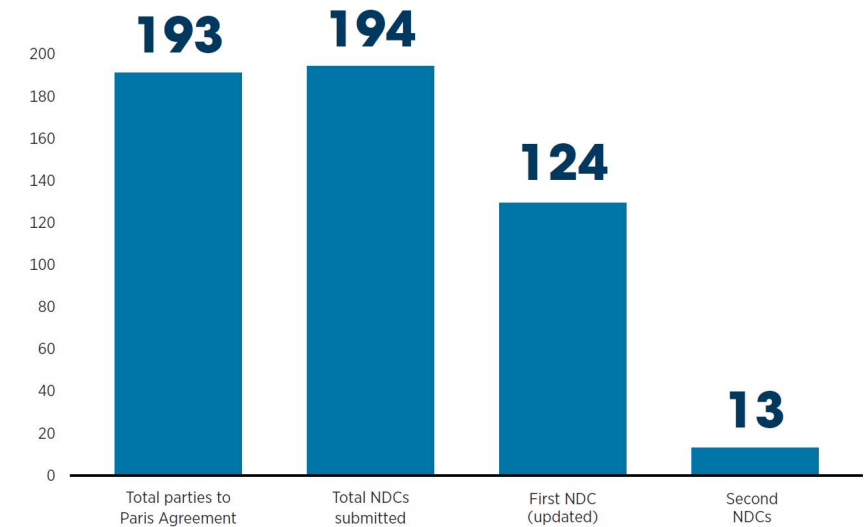
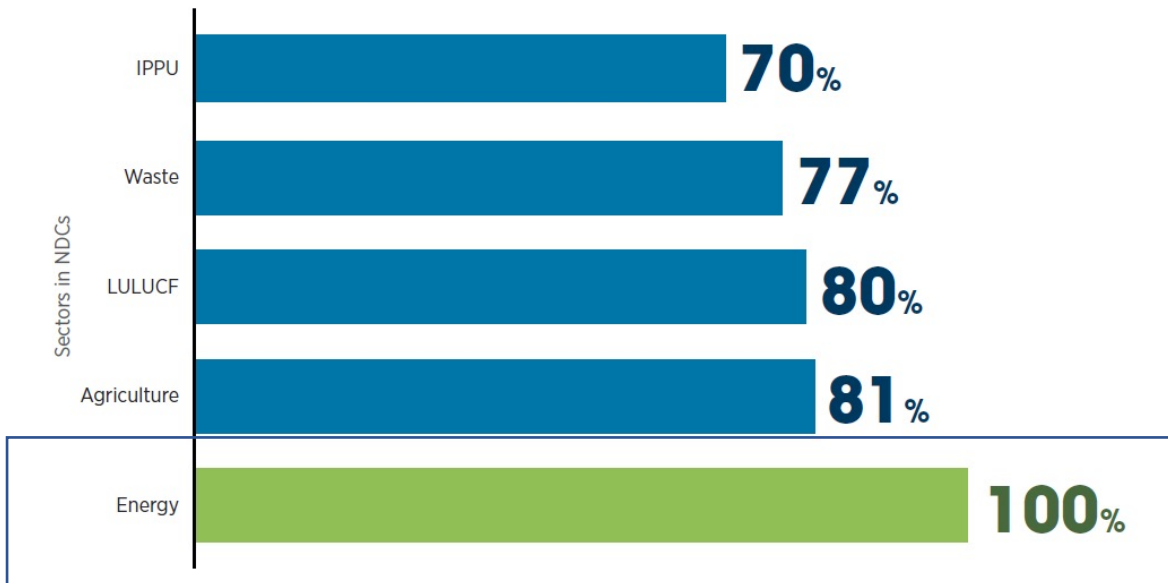
Renewable Energy Components in Nationally Determined Contributions



194 NDCs submitted

143 mention quantifiable targets for renewables.

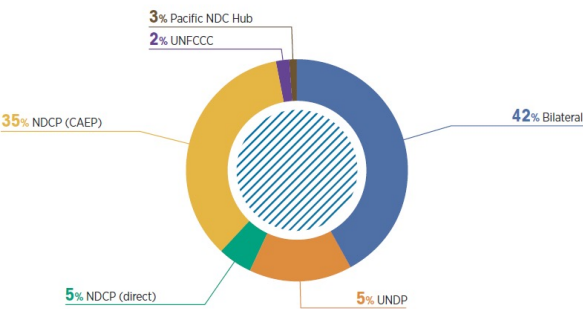
33 include Long-Term low emission development strategy



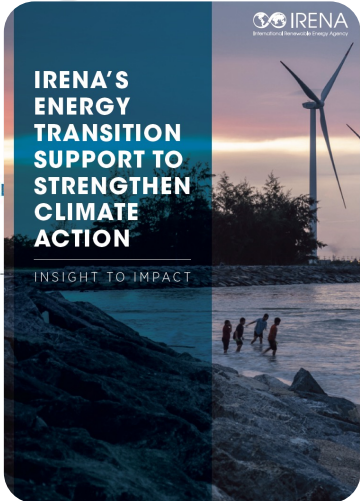
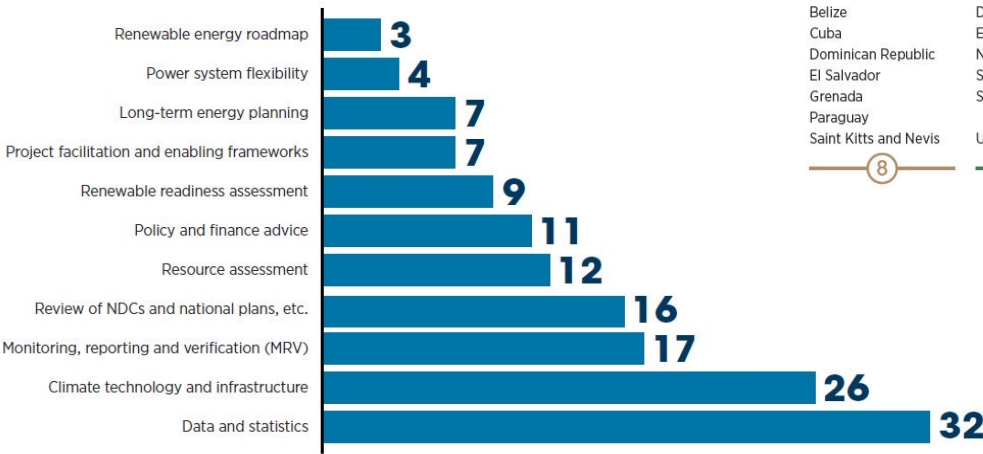
IRENA's climate action engagement



Distribution of the sources of IRENA support requests



Distribution of IRENA's work packages



NDC implementation

- IRENA will continue to engage with its membership in implementing and achieving the mitigation actions committed to in the NDCs.
- The agency is offering its support through different work packages and will also facilitate project developments that can be further materialized to facilitate financing and investment.

Long-term strategies

- IRENA will continue to support parties in identifying economy-wide low-emission pathways to achieve net zero emissions by around mid-century. The agency is offering such support to an initial set of countries.

Project facilitation and development

- Channel financing for a pipeline of renewable energy projects and support implementing ambitious NDCs to meet the Paris Agreement targets and realise the UN Sustainable Development Goals.
- Mobilise financial resources from international financial institutions that provide climate finance, such as development finance institutions, multilateral development banks, global, regional and local banks, and the corporate sector; and
- Facilitate the financing matchmaking of near-ready renewable energy projects to support countries in meeting their NDCs through the ETAF platform.



Panel Discussion

❑ **Moderator:**

Clifford Mahlung, Associate Coordinator for Capacity Building of the Alliance of Small Island States (AOSIS) Group on Climate Change

Panelists:

- ❑ Tanguy Bekele, Adviser to President, Chair of Africa Group of Negotiators
- ❑ Gabon-Phuntsho Namgyel, Director Department of Renewable Energy, Royal Government of Bhutan
- ❑ Ahmadou Seborny Toure, Chair (G77+China), Guinea
- ❑ Rosilena Lindo Riggs, Undersecretary of Energy, National Secretary of Energy, Panama
- ❑ Ofa Sefana, Acting Director of Energy at Ministry of Meteorology, Energy, Information, Disaster Risk Management, Environment, Climate Change and Communications, Tonga



AGENDA

❖ Closing Remarks

- Ahmed Badr, Director Project Facilitation and Support (PFS), IRENA



THANK YOU!