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Renewable Energy Growth in Commonwealth Countries and Beyond

| A glimpse of the global low-carbon energy transition

AT: COP 27 - SHARM EL-SHEIKH - EGYPT | **ON:** 14th November 2022 - 13:15-14:45 (11:15-12:45 GMT)

Warm welcome from

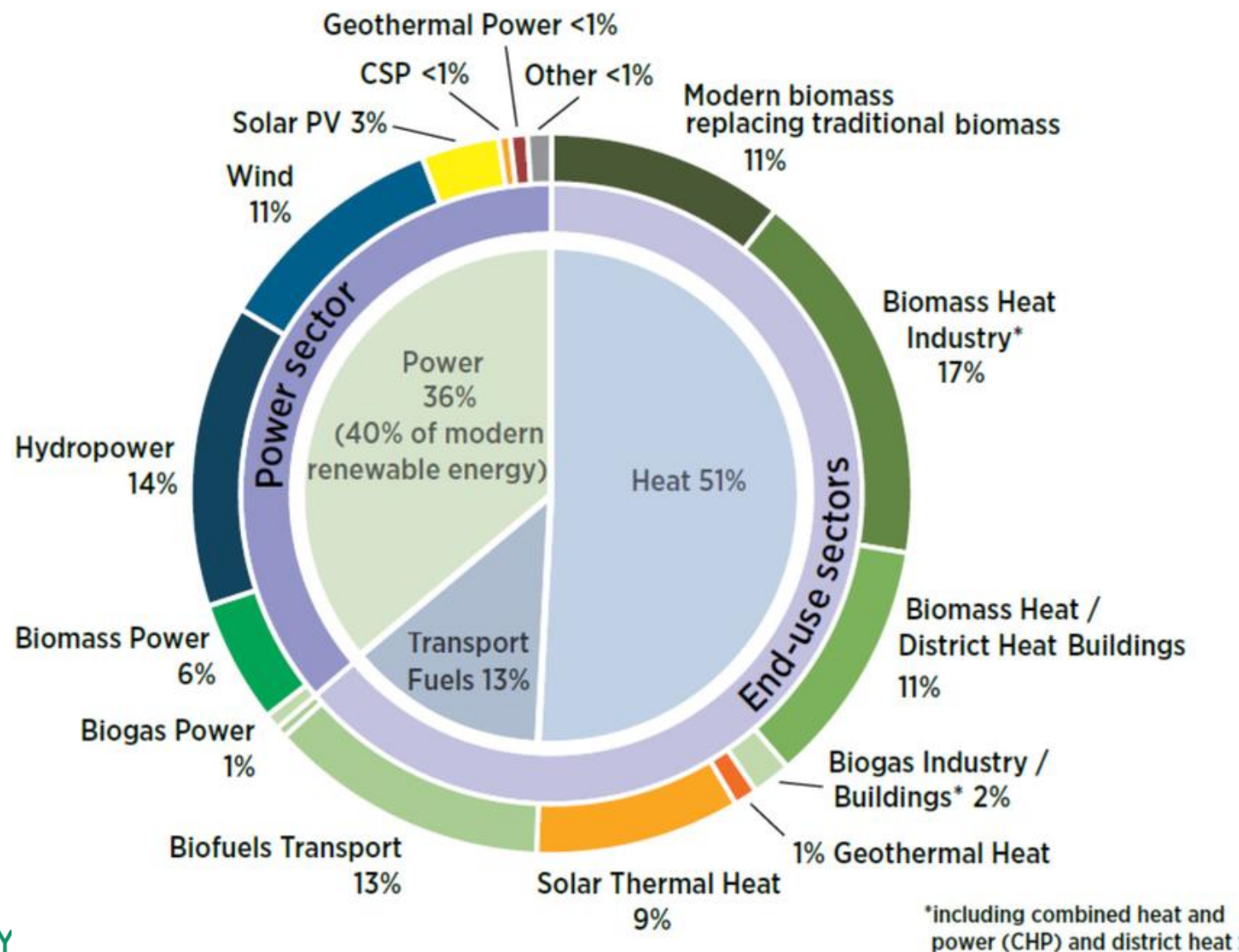


Dr Nina Skorupska CBE

CEO of the Association for
renewable energy and clean
technology

www.r-e-a.net

Breakdown of global renewable energy use in 2030



Reference: The Implications for Renewable Energy Innovation of Doubling the Share of Renewables in the Global Energy Mix between 2010 and 2030. International Renewable Energy Agency, Innovation and Technology Centre (IITC)



Keynote speaker

Mr Tony Imaduwa

The newly appointed **Principal Secretary for Energy and Climate Change for Seychelles**. Mr Imaduwa has over 19 years of working experience in public service. Prior to his appointment as the principal secretary, he was the chief executive of the Seychelles Energy Commission, a post he has served since 2014.

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THE ASSOCIATION
FOR RENEWABLE ENERGY
& CLEAN TECHNOLOGY

A future built on
renewable energy and
clean technology

A world that has surpassed unabated fossil
fuels;
where clean technologies and renewable
energy is accessible for all.

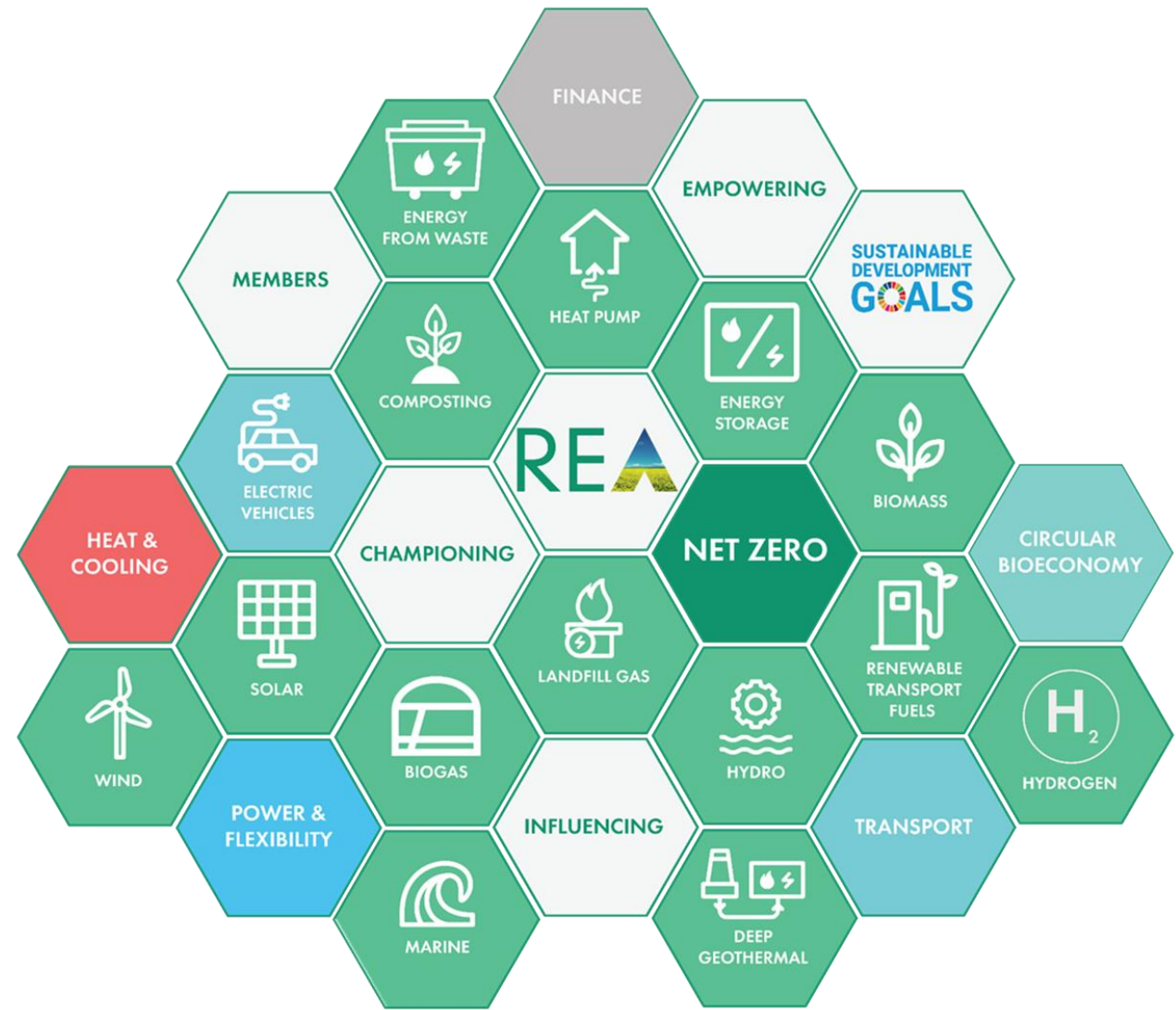
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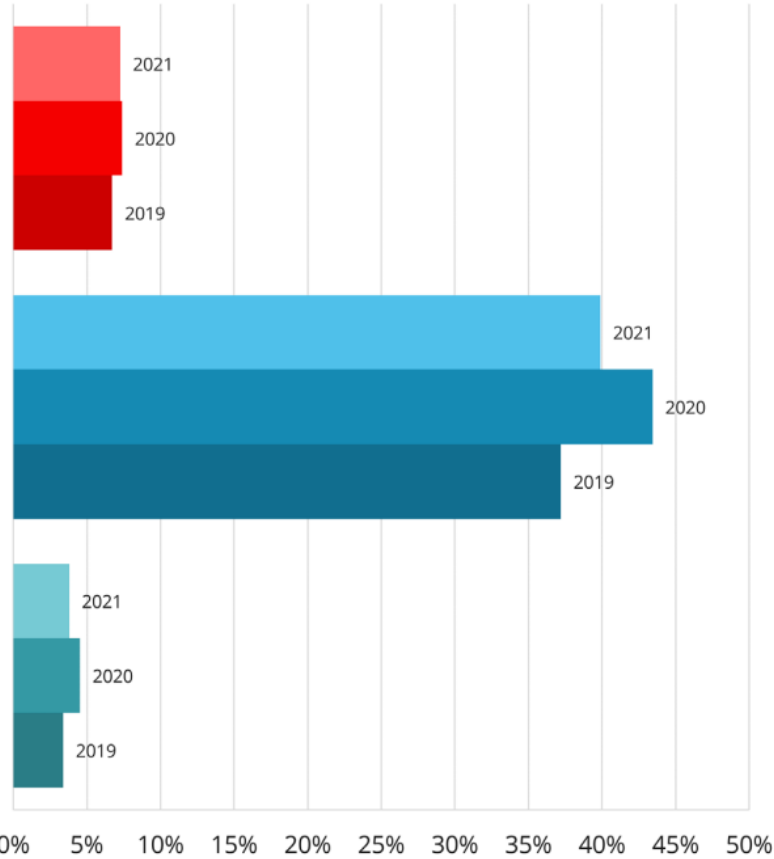


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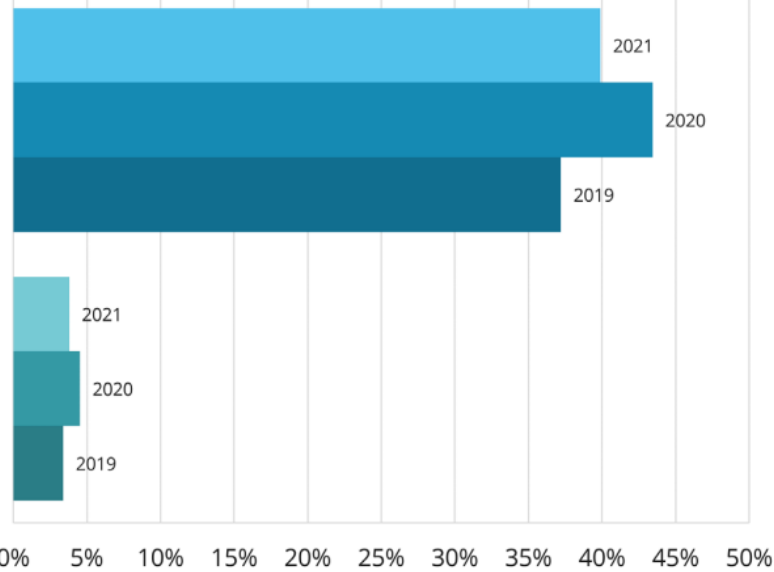


RENEWABLE ENERGY DEPLOYMENT BY REA PILLAR

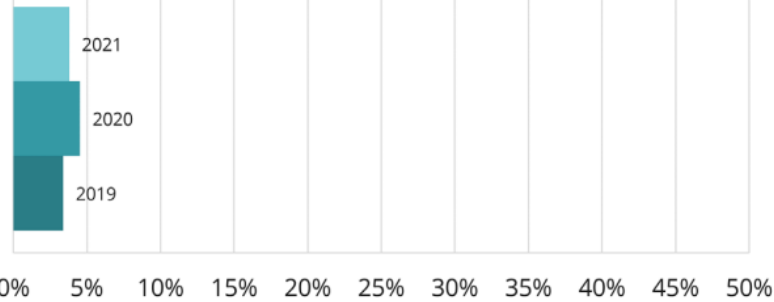
RENEWABLES AS A PERCENTAGE OF TOTAL
HEAT CONSUMPTION:



RENEWABLES AS A PERCENTAGE OF TOTAL
ELECTRICITY GENERATED:



RENEWABLES AS A PERCENTAGE OF TOTAL
TRANSPORT ENERGY CONSUMPTION:



REview22 - Deployment



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Technology Panel Discussion

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Technology Panel



Panel Chair

Alex Campbell

Head of Research & Policy, the
International Hydropower Association



Panellist

Stephen Wheeler

Managing Director, SSE Renewables



Panellist

Dr Ram babu Paravastu

Chief Sustainability Officer, Greenko
Group



Panellist

Pranav Mehta

Chairman, the National Solar Energy
Federation of India

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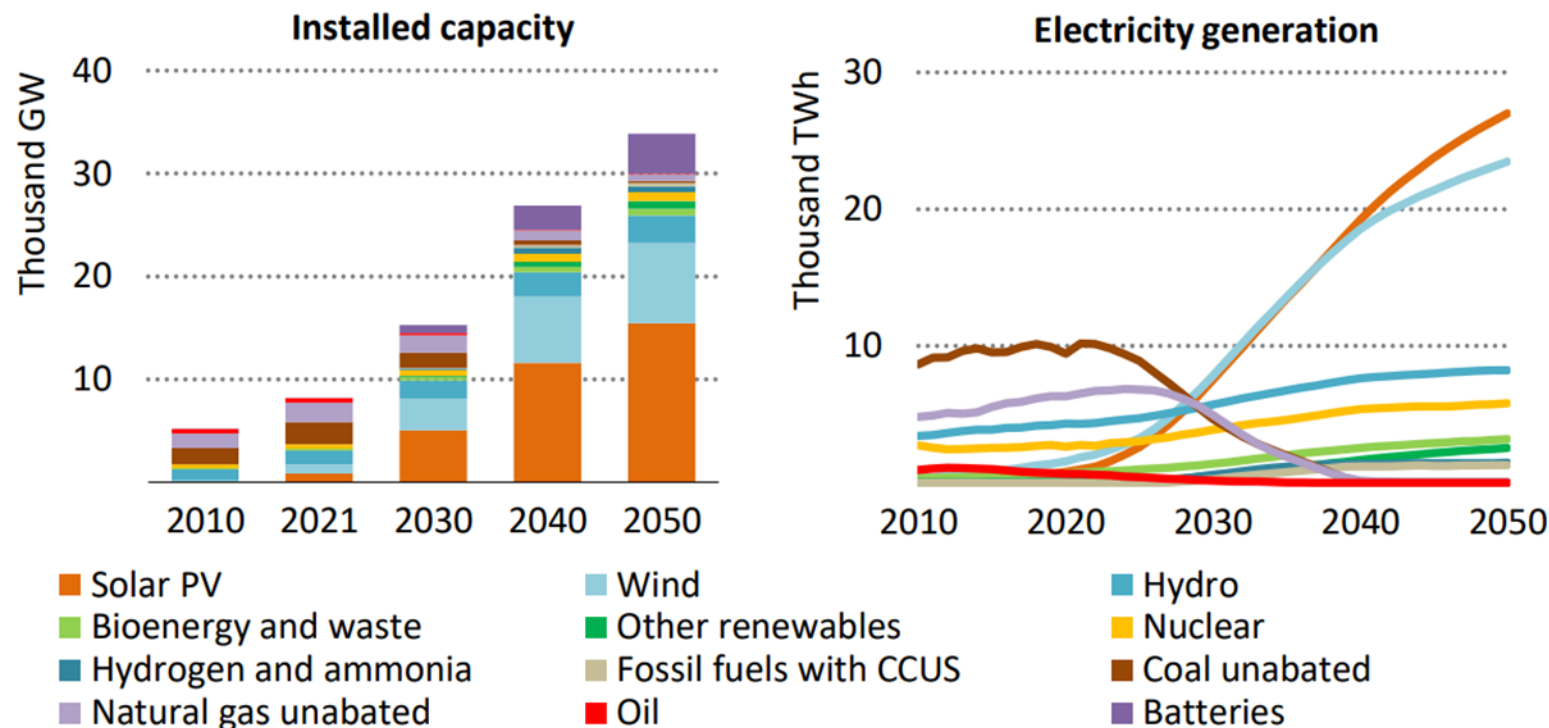
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Figure 3.10 ▶ Total installed capacity and electricity generation by source in the NZE Scenario, 2010-2050



IEA. CC BY 4.0.

Total electricity generation nearly triples to 2050, with a rapid shift away from unabated coal and natural gas to low-emissions sources, led by solar PV and wind

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Technology Panel



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Technology Panel Discussion Q & A

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Community Panel Discussion

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Community Panel



Panel Chair

Kolluru Krishan
Chairman, FICCI Climate Change
Committee and
Chairman, CVC India Infrastructure



Panellist

Kate Wallace-Lockhart
Head of Sustainability, SSE Renewables



Panellist

Alache Fiso
Legal Adviser & Lead, Commonwealth
Sustainable Energy Transitions Agenda



Panellist

Richard Rugg
Managing Director, Programmes &
Innovation of the Carbon Trust

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Community Panel Discussion Q & A

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Thank you

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contact international@r-e-a.net

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