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# ESCAP SUPPORT to NDC 3.0

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UNFCCC Webinar Series: Webinar on the Support Ecosystem for the Next Round of Nationally Determined Contributions

Aneta Nikolova  
Environment Affairs Officer  
Environment and Development Division, ESCAP



# Asia and the Pacific performs poorly on environmental SDGs



**2** ZERO HUNGER

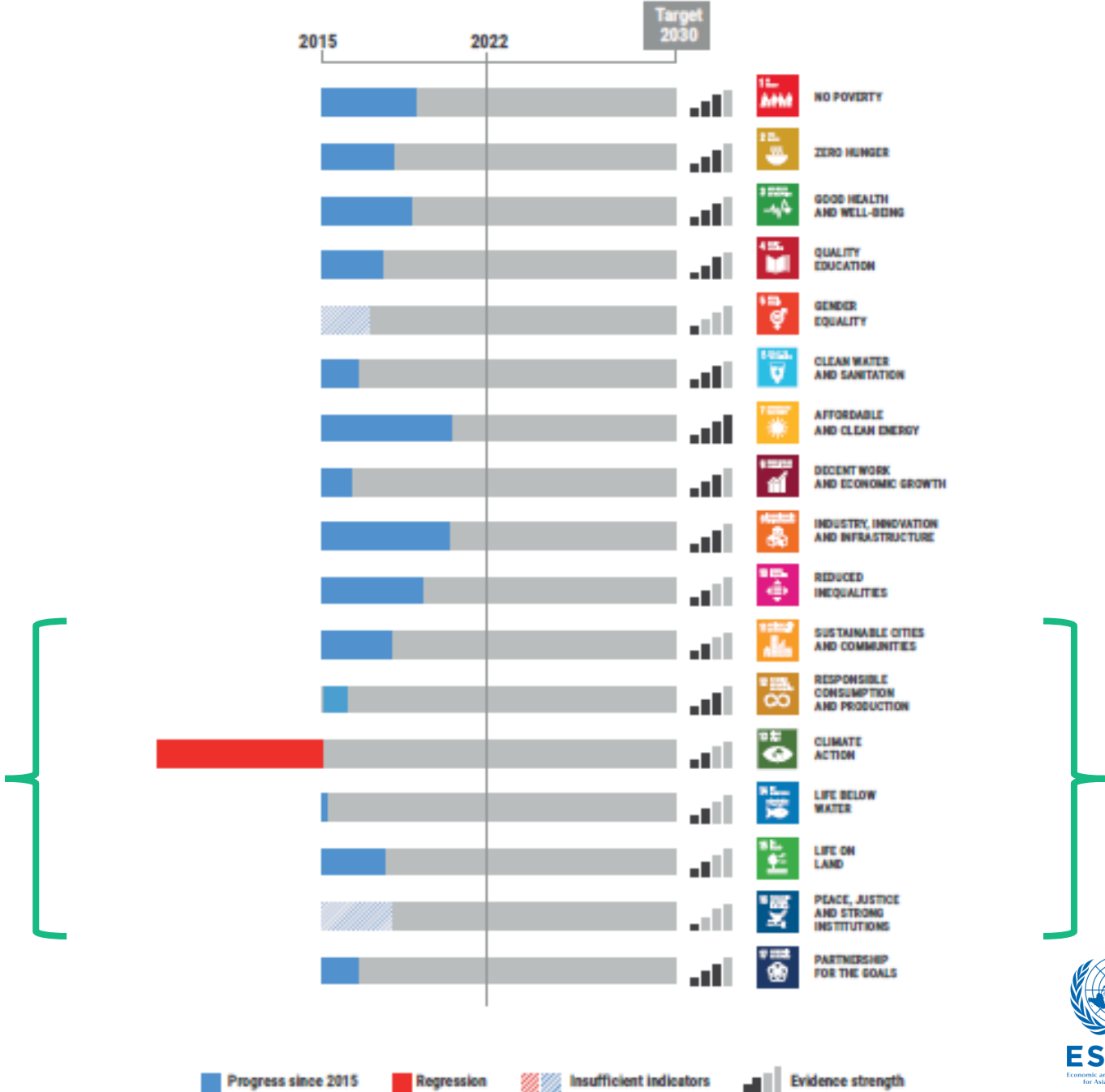
**11** SUSTAINABLE CITIES AND COMMUNITIES

**14** LIFE BELOW WATER

**6** CLEAN WATER AND SANITATION

**12** RESPONSIBLE CONSUMPTION AND PRODUCTION

**15** LIFE ON LAND



# What does ESCAP Environment and Development Division (EDD) work on?



Climate and clean air

13 CLIMATE ACTION



Nature for people

2 ZERO HUNGER



6 CLEAN WATER AND SANITATION



14 LIFE BELOW WATER



15 LIFE ON LAND



Cities for a sustainable future

11 SUSTAINABLE CITIES AND COMMUNITIES



Sustainability transitions

12 RESPONSIBLE CONSUMPTION AND PRODUCTION



# How do we work?



**Intergovernmental support**

Enhancing regional collaboration to safeguard environmental commons



**Knowledge products and learning tools**

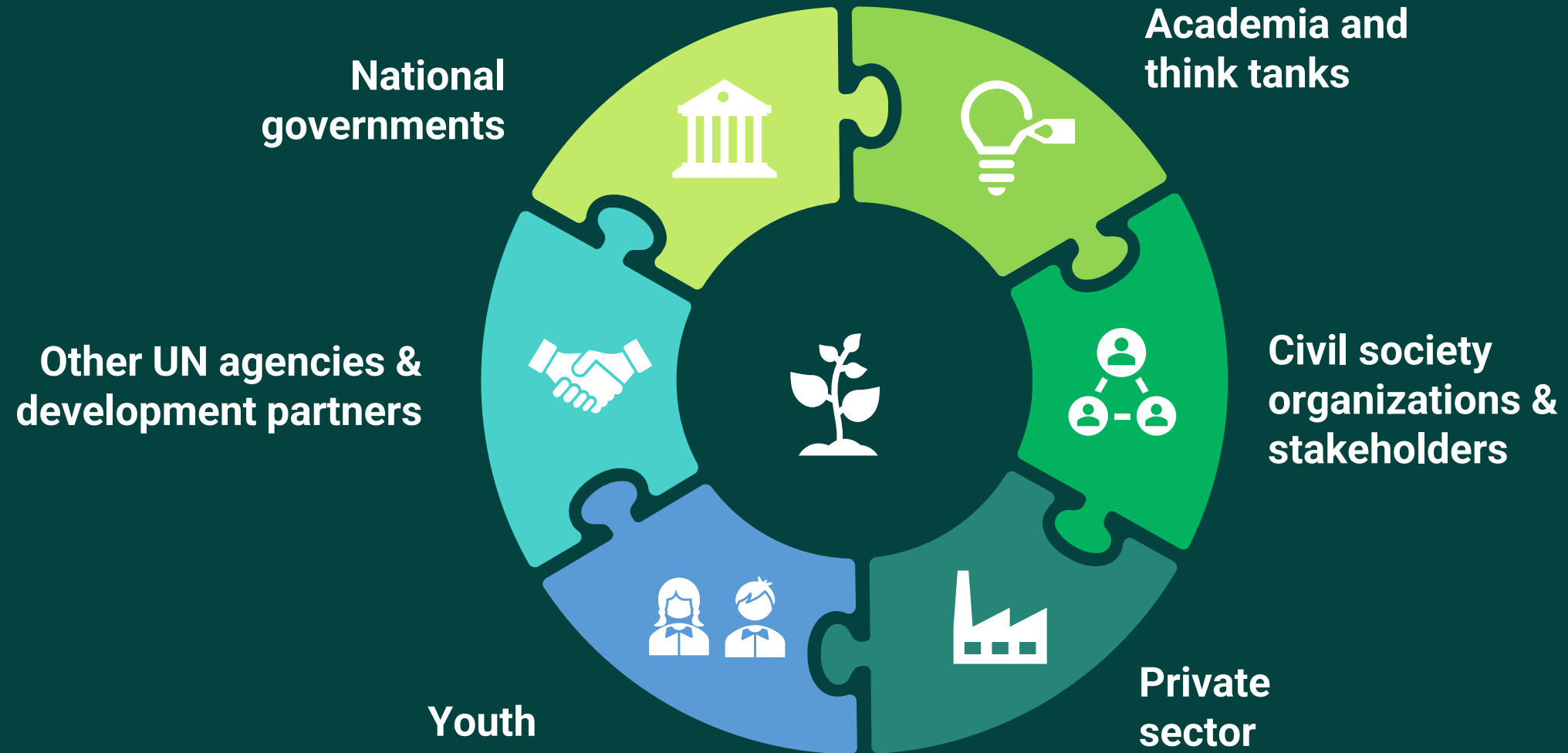
Publishing reports, policy briefs, technical papers and manuals to capitalize up-to-date science for informed environmental policymaking.



**Technical assistance and capacity building**

Supporting governments at the local, subnational and national levels to strengthen skills, knowledge and tools to create sustainable futures.

# Who do we work with?



# Where do we work?



**53 member states from Afghanistan to the Pacific islands**

Climate and clean air

Nature for people

Cities

Sustainability transitions



# 2023 Review of Climate Ambition in Asia and the Pacific

Just transition towards regional net-zero  
climate resilient development



# Climate crisis in Asia and the Pacific

Temperature increase: faster than the global mean



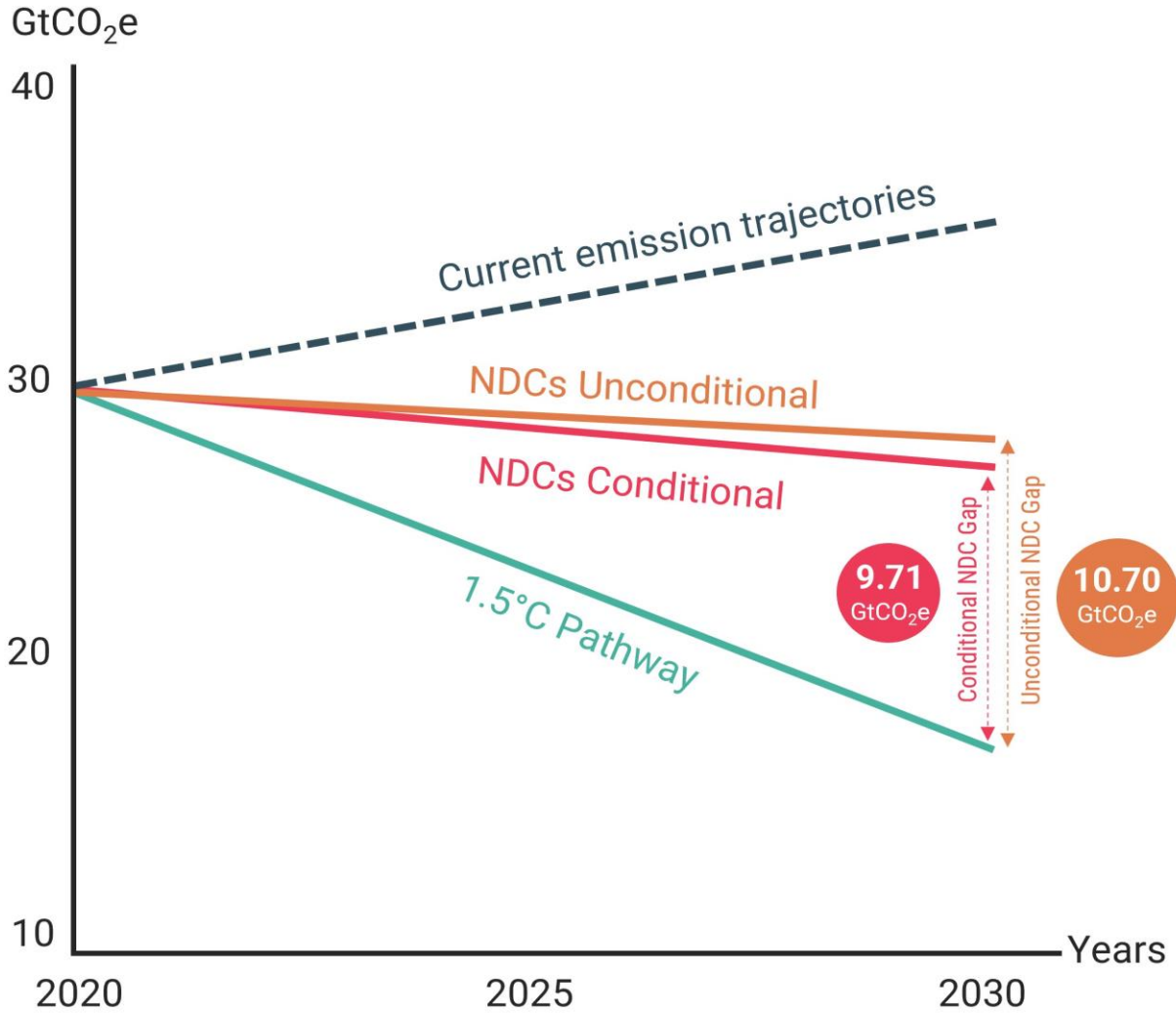
Increasing frequency and intensity of extreme weather events



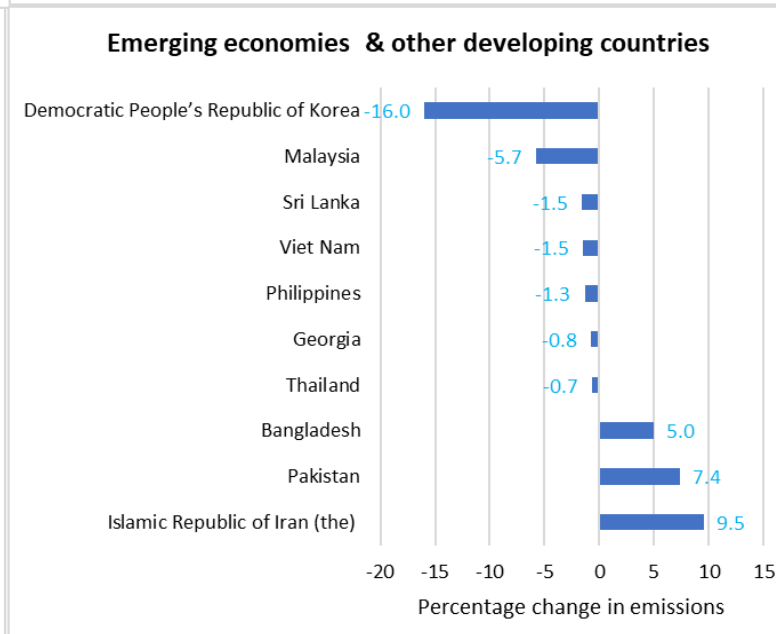
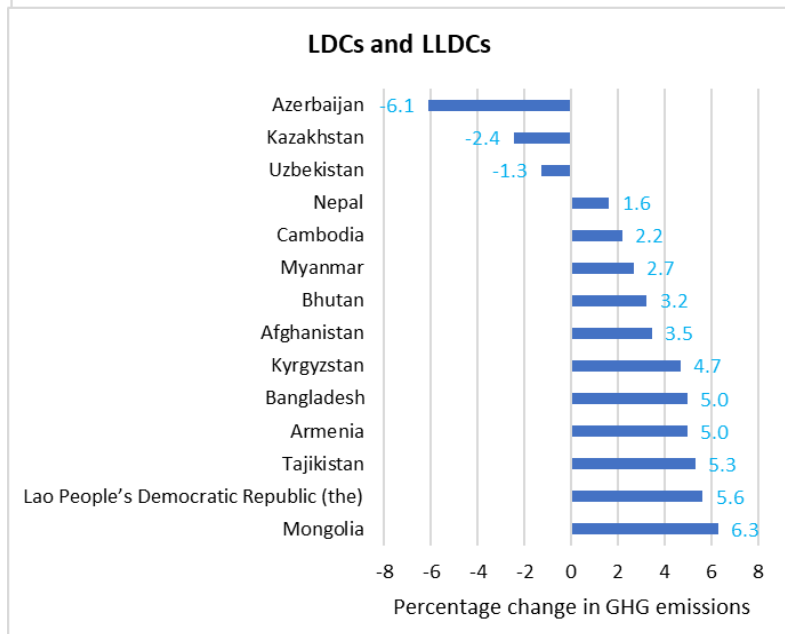
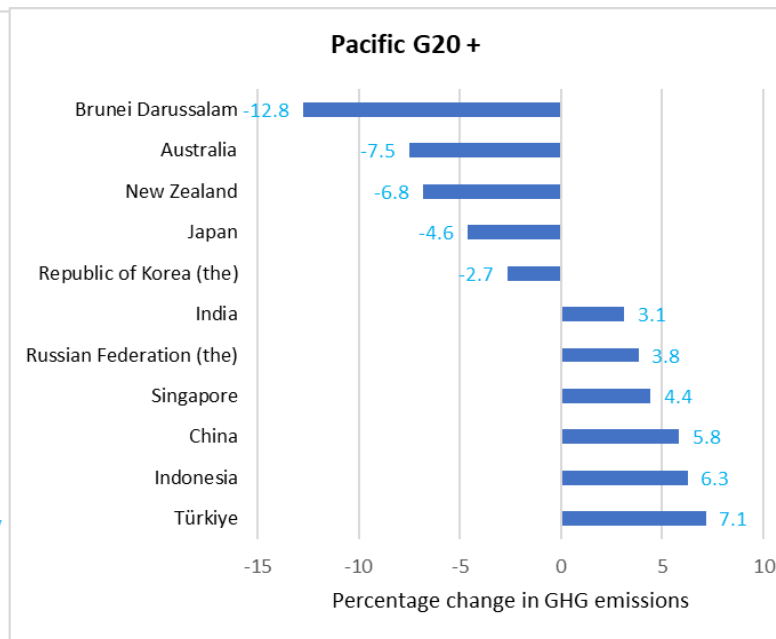
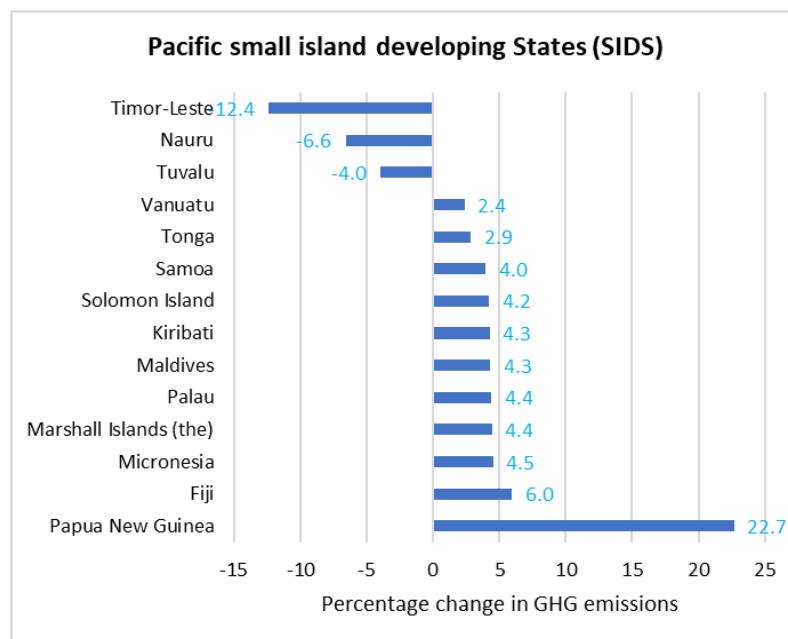
8 of the top 10 countries most affected by climate related disasters



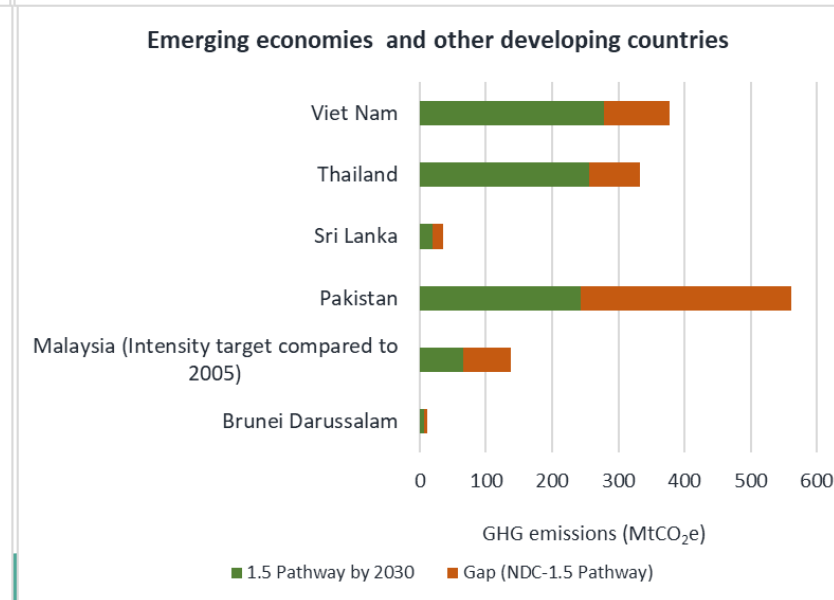
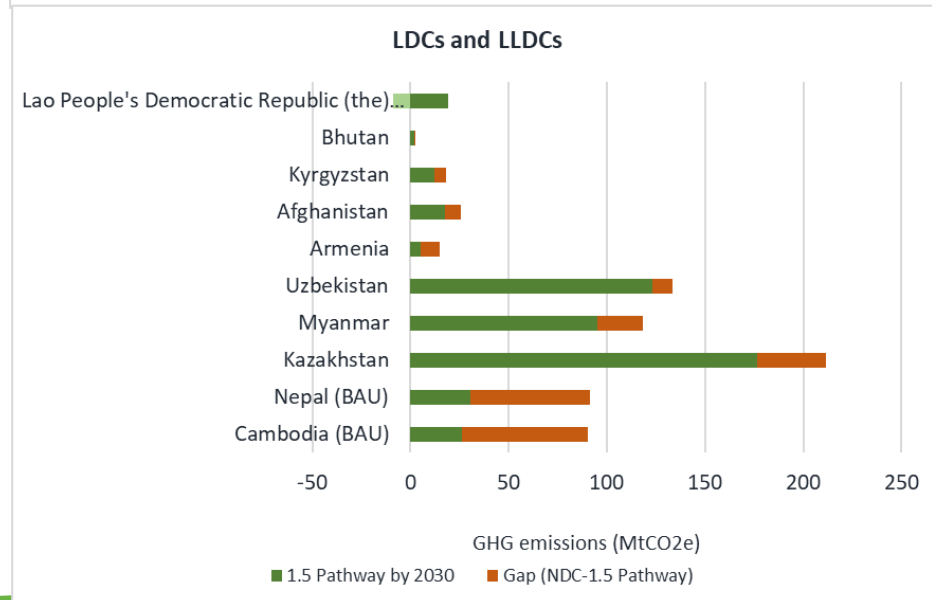
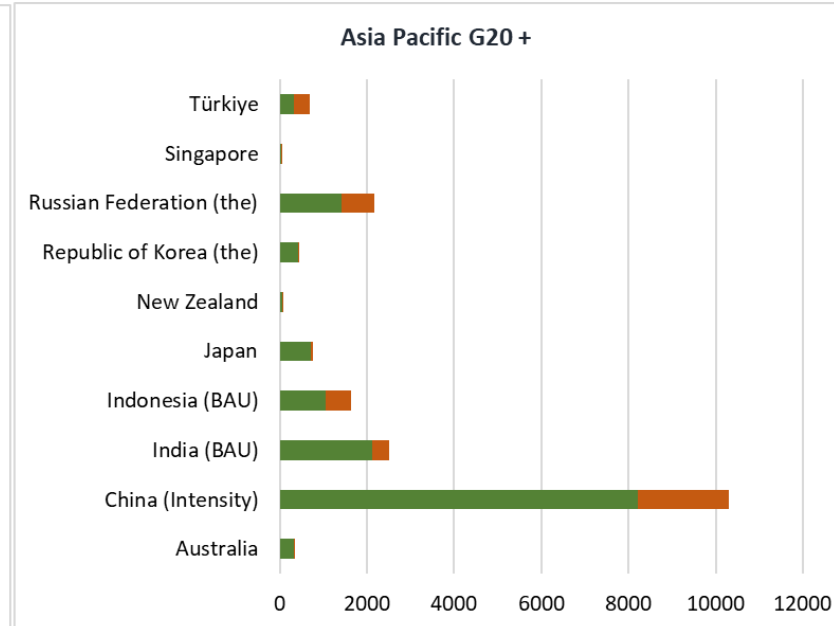
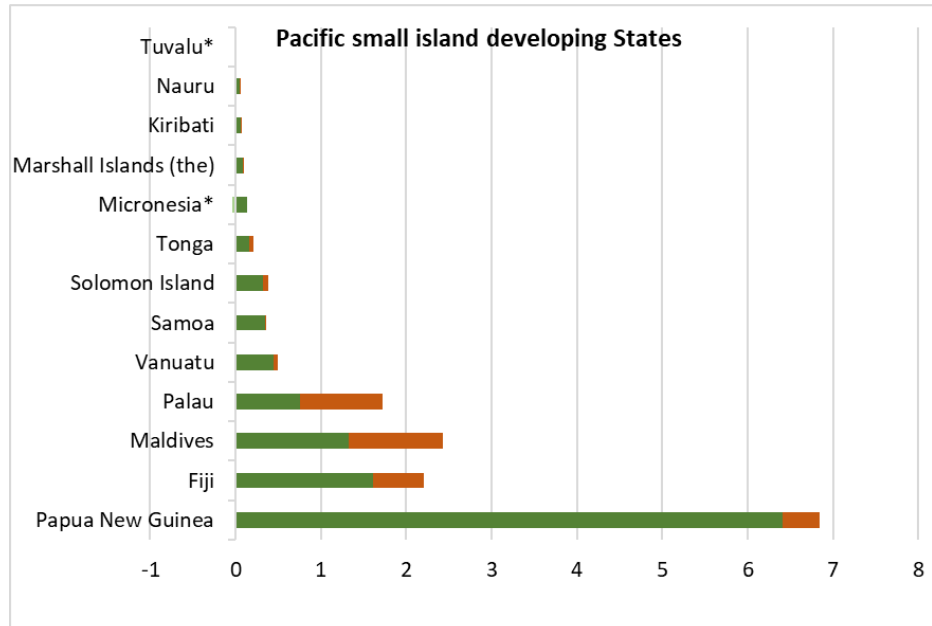
# NDC commitments insufficient to deliver on the 1.5°C pathway goal



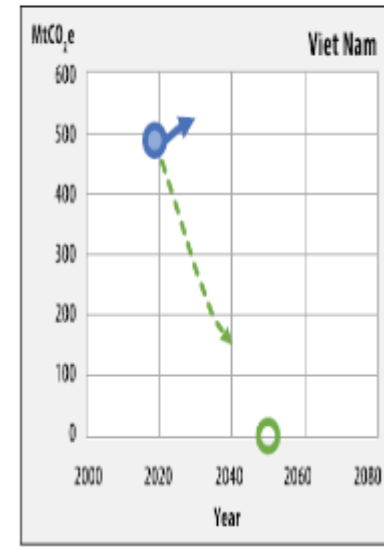
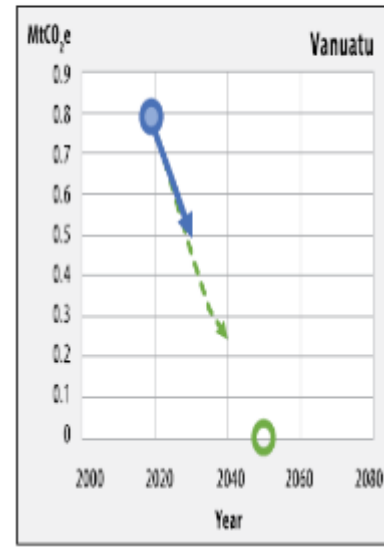
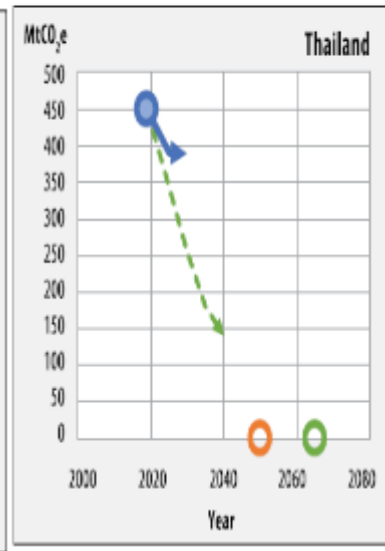
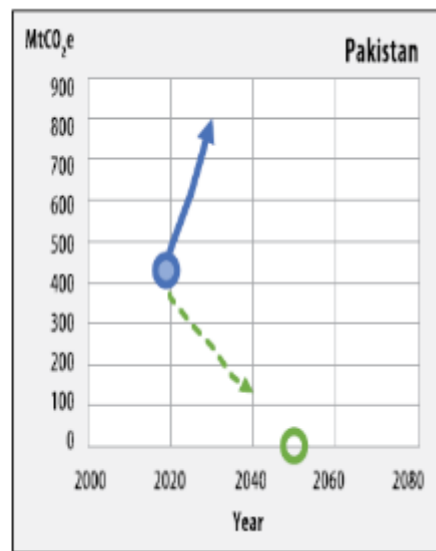
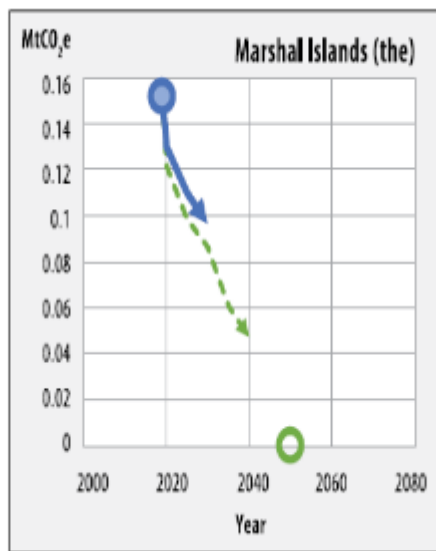
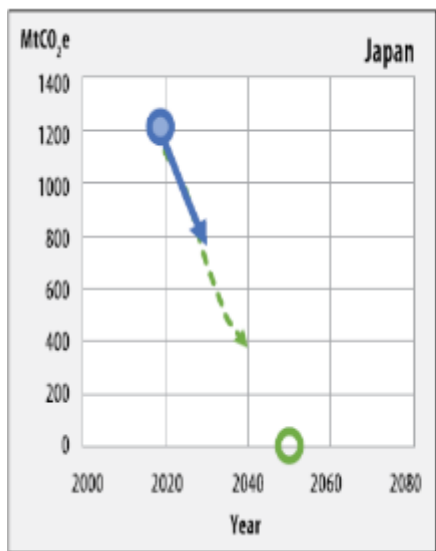
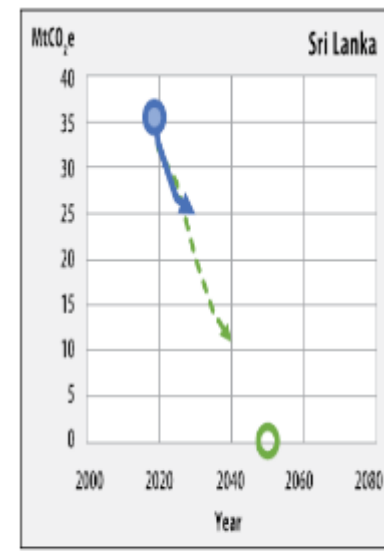
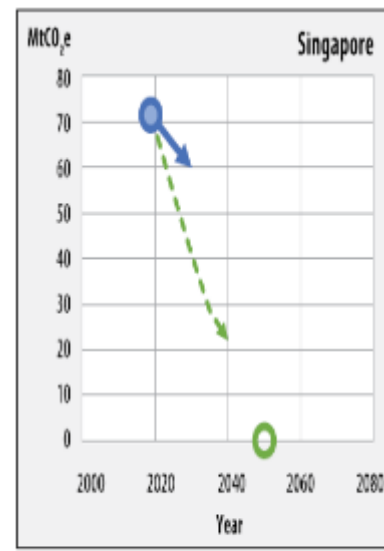
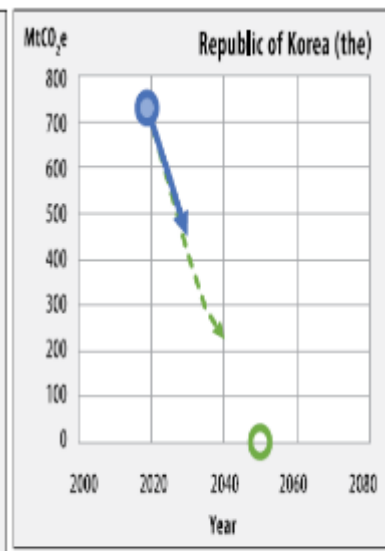
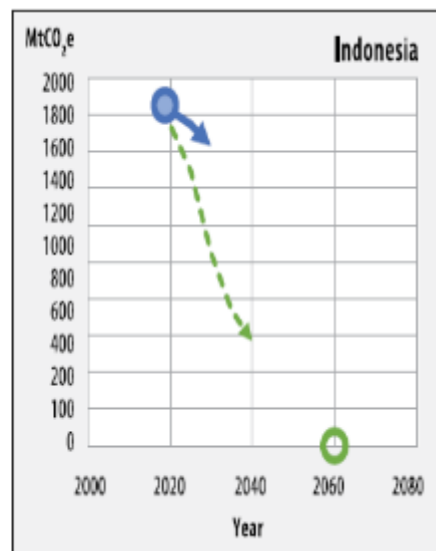
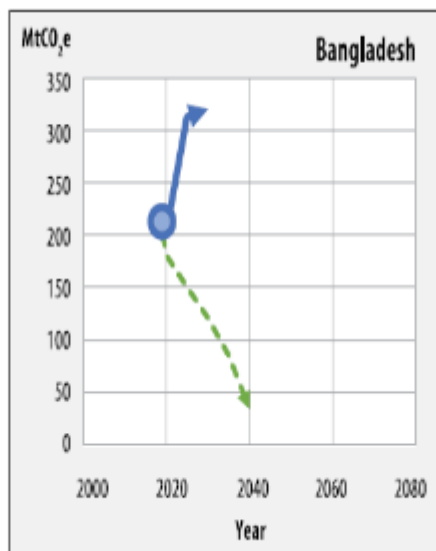
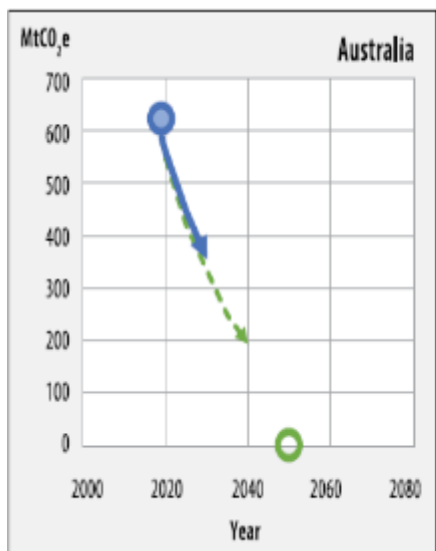
# GHG emissions on the rise in the Asia and Pacific region (2019-2021)



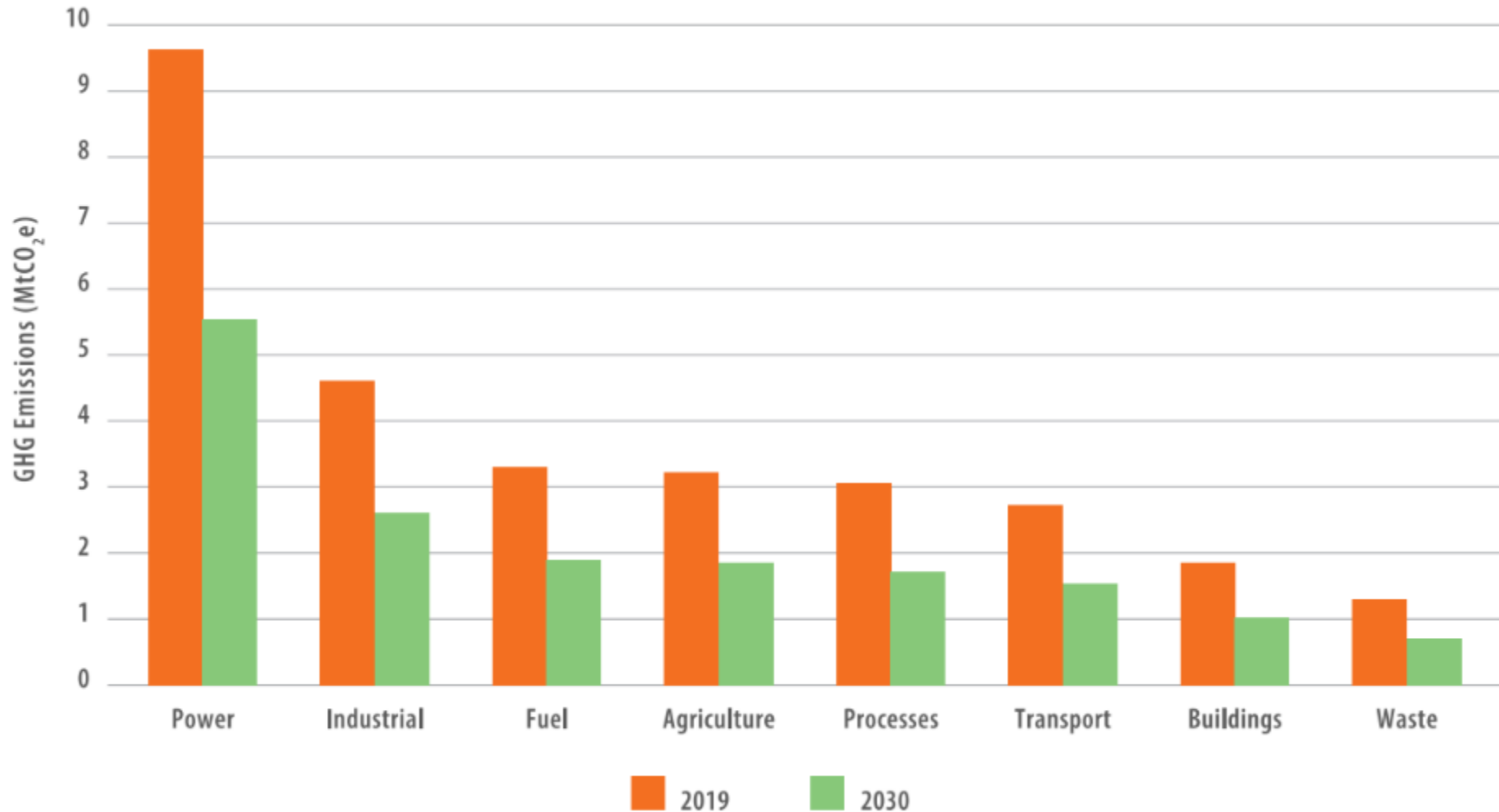
# Net zero is not within reach in the Asia and Pacific region



# Need to bring mid-term goals closer to the net-zero goals



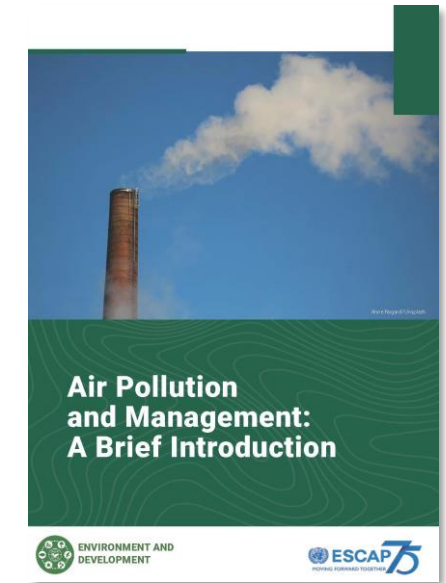
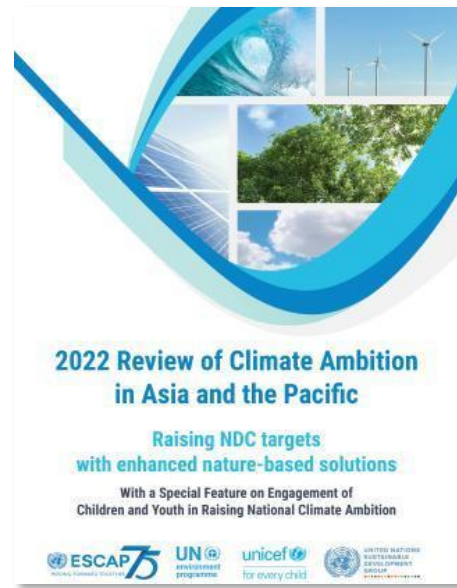
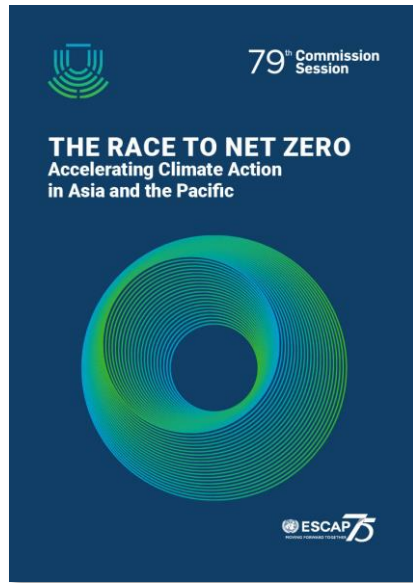
# Net-zero pathways require prioritizing major sectors, particularly, power, that makes direct spillover effects over other sectors



# Climate Action Areas

- NDC 3.0 update – national and sectoral trajectory development, alignment with LT-LEDS and Net-zero
- GHG emission inventories/ETR
- Integrated mitigation and adaptation approaches
- NDC and SDG – integrated implementation
- RAPAP
- Ocean-climate action dialogue and NbS
- Local climate action and resilience
- Enabling meaningful youth climate action

# ESCAP publications on climate change and air pollution



- Access the publications freely at <https://unescap.org/our-work/environment-development>
- Youth Climathon
- <https://www.unescap.org/events/2024/youth-climathon-innovative-solutions-acceleration-climate-action-11th-apfsd-online>
- Check also: <https://www.unescap.org/cop27>
- and <https://www.unescap.org/cop28>

Climate and clean air

# Thank you!

For more information, please visit  
<https://www.unescap.org/our-work/environment-development>  
and contact us as: [Nikolova@un.org](mailto:Nikolova@un.org)



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