ATENEO

Magisterial Lecture SERIES

WHAT CAN THE PHILIPPINES CONTRIBUTE TO WIN AGAINST CLIMATE CHANGE?

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OUTLINE

- Glasgow and the Virtual Negotiations
 - o ACT 2025
- Features of the Nationally Determined Contribution
- Critique of the NDC
- Prioritizing Renewable Energy
- Forestry and Indigenous Peoples
- Conclusion



GLASGOW 2021 AND THE JUNE VIRTUAL NEGOTIATIONS







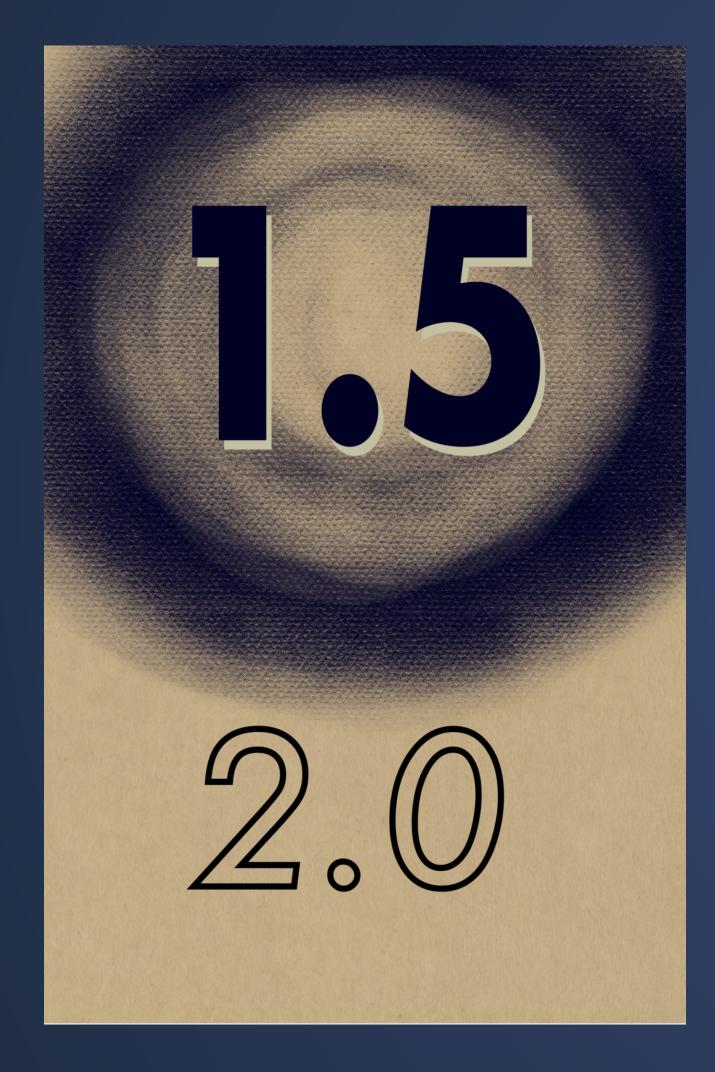
ACT2025: LIST OF PARTNERS

- World Resources Institute
- Manila Observatory
- Caribbean Community Climate Change Centre
- Centre for Climate Change and Development
- International Centre for Climate Change and Development
- Power Shift Africa
- Transforma





UPDATE ON THE PARIS AGREEMENT



- Increase in ambition
- Huge change from 2015: From 2.0 to 1.5 degree centigrade limit on global temperatures
- Net neutrality goals
- Coming soon: IPCC 6th Assessment Report



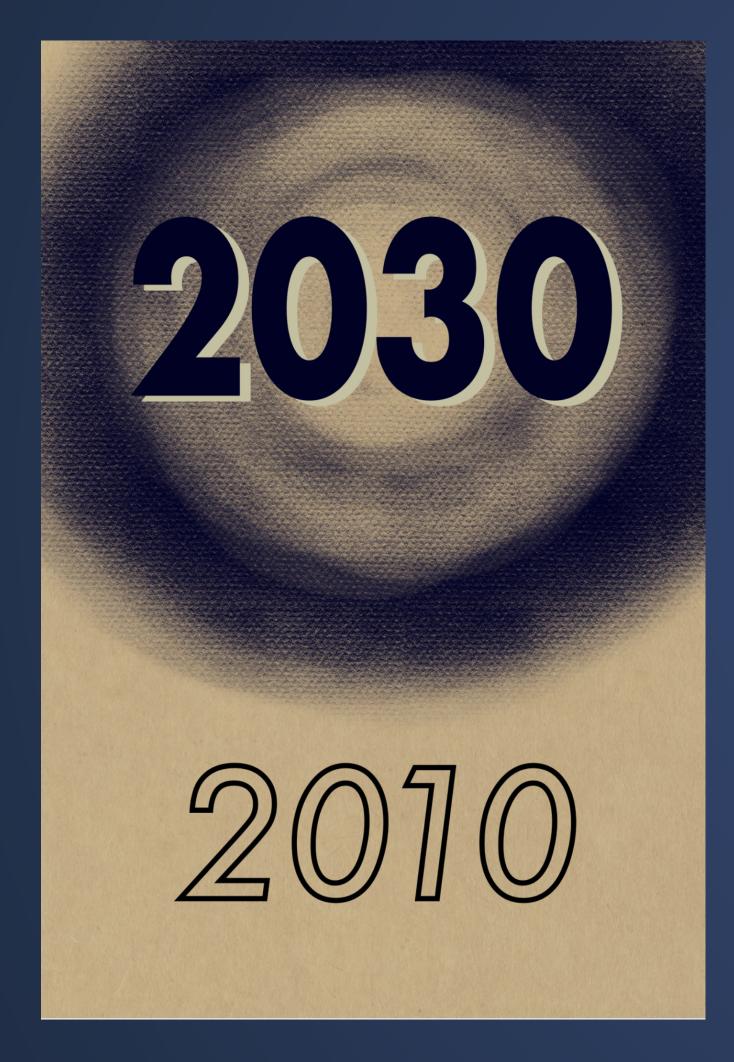
FEATURES OF THE NATIONALLY DETERMINED CONTRIBUTIONS (NDCs)



- Increased ambition: from reduction of 70% to 75% by 2030
- 2.71 unconditional; 72.29 conditional
- 3,340.3 Metric tons of carbon dioxide equivalent (MtCO2e)
- Peak emissions by 2030
- Actions to be taken between 2020-2030
- 2010 Greenhouse Gas Inventory



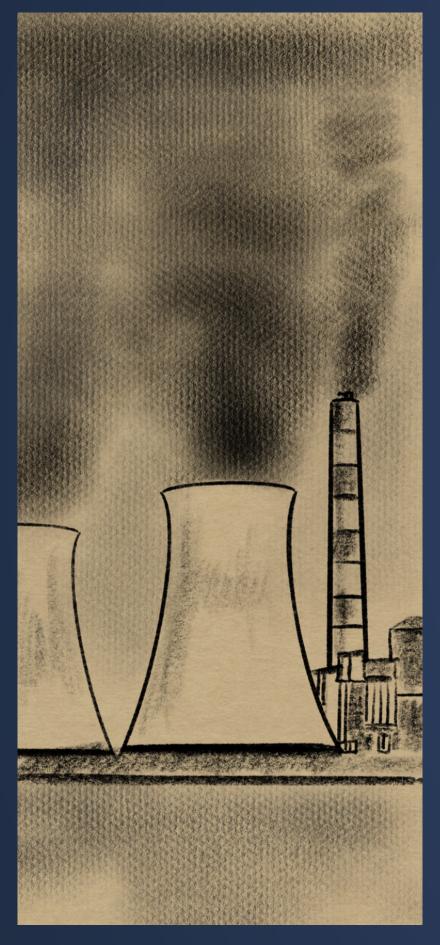
CRITIQUE OF THE NATIONALLY DETERMINED CONTRIBUTIONS (NDCs)



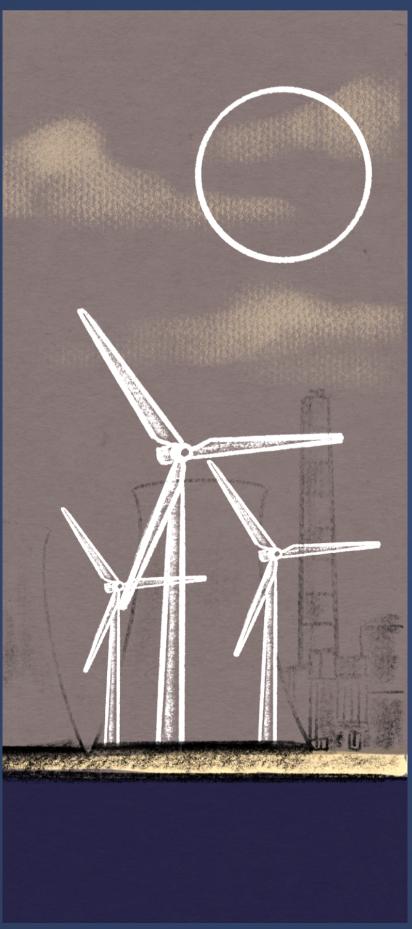
- Excellent premises climate justice, public participation, inclusiveness, consistency
- Updated GHG inventory needed
- Target is fine but ratio between conditional and unconditional needs improvement
- Climate Public Expenditure and Institutional Review (CPEIR)
- Review of laws needed



ELEPHANT IN THE ROOM: ENERGY







- Accelerate transition to renewable energy
- Stop new coal, including those already approved
- Stop financing fossil fuel projects
- Divestment from carbon intensive corporations
- Climate justice litigation



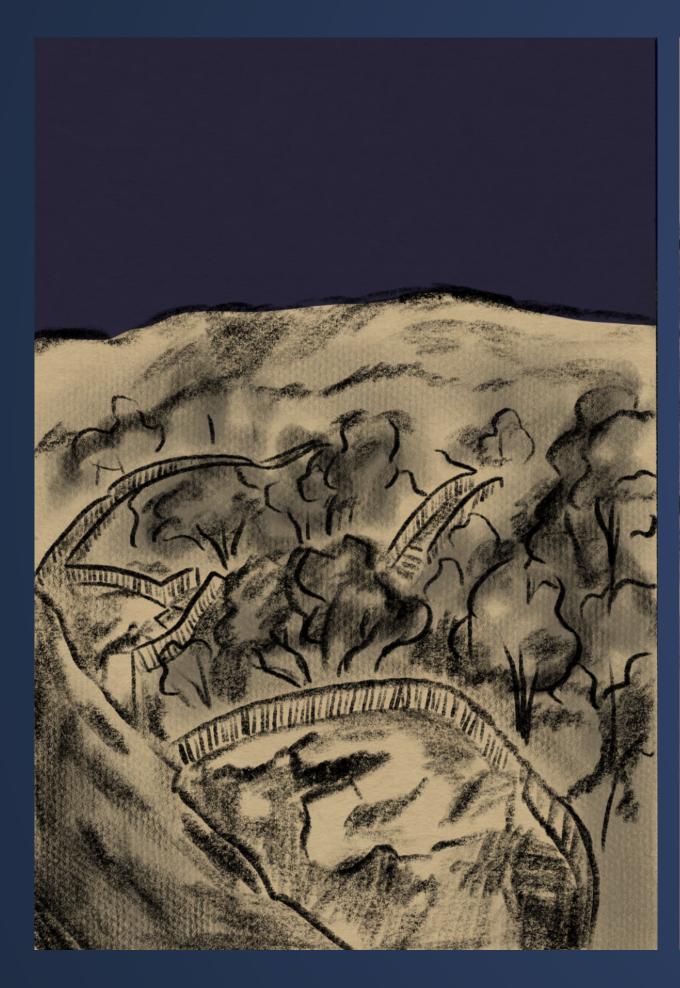
OURENERGY2030, GLOBAL CLIMATE JUSTICE COALITION



A PH-based coalition advocating for a responsive and inclusive energy transition focusing on clean and sustainable renewable energy.



BIG GAP IN NDC: FORESTRY IS EXCLUDED





- NDC does not include protection and enhancement of forests.
- Missed opportunities for climate finance
- Potential in forest activities for cobenefits



ADAPTATION ALREADY NEEDED SEVEN PRIORITY MEASURES (BERSE ET AL)

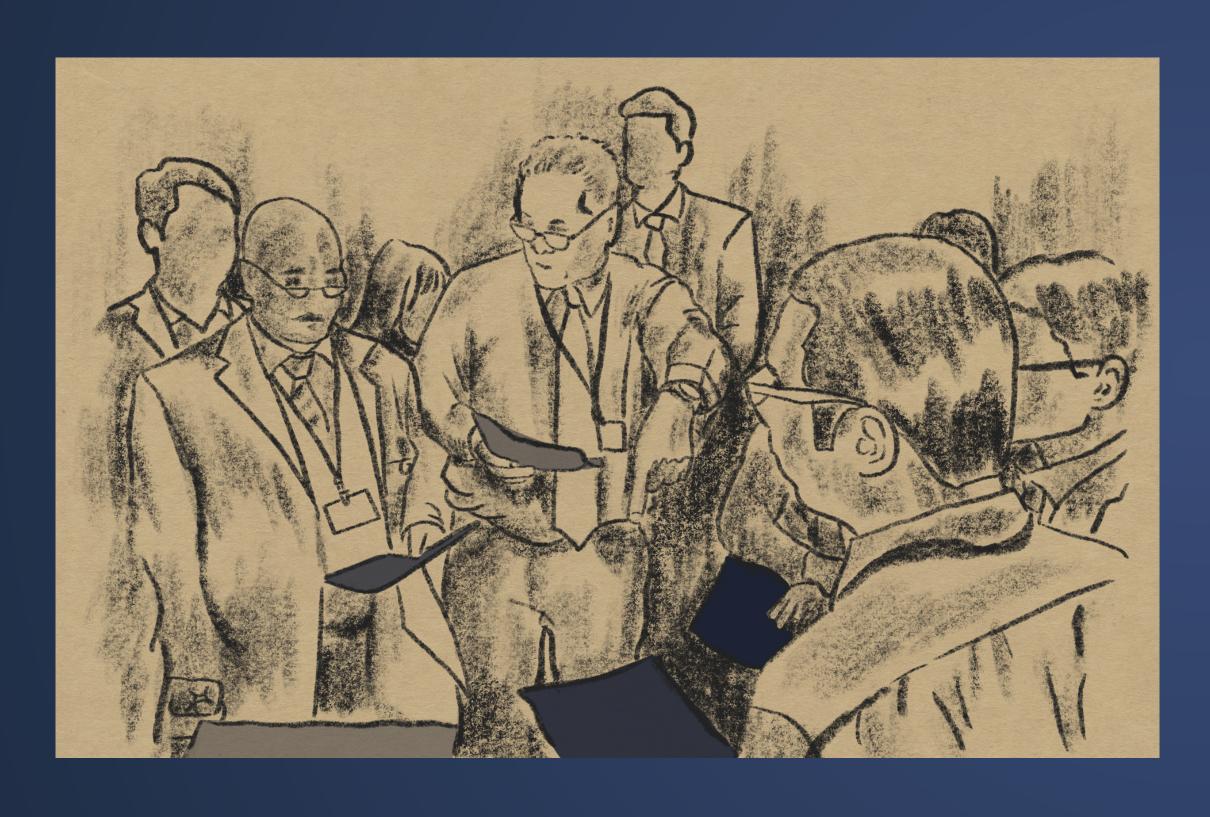




- Mainstreaming nature based solutions
- Integrated natural resources and environmental management
- Safer, durable evacuation centers
- Inter-agency collaboration for early warning and response
- Inter-LGU cooperation
- National DRR Agency
- Declare a climate emergency



CROSS CUTTING PRINCIPLES



- Think and act global.
- Act and think national and local.
- Human rights must guide forest actions.
- Just transition is a necessary framework.



POPE FRANCIS, LAUDATO SI



All-powerful God, you are present in the whole universe and in the smallest of your creatures. You embrace with your tenderness all that exists. Pour out upon us the power of your love, that we may protect life and beauty. Fill us with peace, that we may live as brothers and sisters, harming no one . . . Teach us to discover the worth of each thing, to be filled with awe and contemplation, to recognize that we are profoundly united with every creature as we journey towards your infinite light.





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Illustrations Denise Galias





Special thanks to L'Oréal Philippines







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