

Submission from NewClimate Insittute

Dear UNFCCC Secretariat,

In response to the invitation from the COP30 Presidency, NewClimate Insittute would like to contribute towards the Roadmap for Transitioning Away from Fossil Fuels by submitting the following curated list of our publications on the subject:

Publication	Category	Description	Link
Discussion paper on TAFF Roadmap Options	General	The discussion paper outlines four illustrative options for how the TAFF Roadmap could potentially be shaped at the level of international coordination and what each option could hope to achieve.	https://www.newclimate.org/sites/default/files/2026-04/Exploring Actionable Pathways for a TAFF Roadmap Apr26.pdf
Power - Climate Action Tracker	Energy transition: demand-side perspective	The Climate Action Tracker analysed power-sector measures and policies for 16 countries, focusing on the role of coal, fossil gas, and renewables in power generation.	https://climateactiontracker.org/sectors/power/
Highlighting the hypocrisy: fossil fuel export emissions	Energy transition: supply-side perspective	The top 10 fossil fuel exporting countries represent around 60% of the total exported fossil fuel emissions.	https://climateactiontracker.org/blog/highlighting-the-hypocrisy-fossil-fuel-export-emissions/
Senegal as an LNG Exporter?	Energy transition: supply-side	Countries developing new fossil	https://newclimate.org/resources/publications/senegal-as-an-lng-exporter-stranded-asset-risks-in-the-transition

Stranded asset risks in the transition	perspective	fuel supply face stranded asset risks as the global demand slows during the energy transition.	
Three key near-term actions could bend the warming curve; bringing projected warming below 2°C	Policy instruments and mechanisms	Tripling renewables, doubling energy efficiency and cutting methane by 2030 and beyond would cut warming rate by a third in ten years, and halve it by 2040.	https://climateactiontracker.org/publications/cop30-briefing-energy-methane-goals/
Identifying finance needs for a just transformation of Indonesia's power sector	Economic diversification and transition management	Comprehensive planning is needed to ensure displaced workers and regions are not left behind from a transition away from fossil fuels.	https://newclimate.org/resources/publications/identifying-finance-needs-for-a-just-transformation-of-indonesias-power
The impacts of skills shortages on global power sector emissions	Economic diversification and transition management	Barriers to transitioning to a clean energy system, including in the labour market, need to be managed to facilitate an effective and fair energy transition.	https://newclimate.org/resources/publications/the-impacts-of-skills-shortages-on-global-power-sector-emissions
Just Transition Policies - Lessons from Europe	Just transition and differentiated pathways	Transitioning away from fossil fuels has profound impacts for local economies, workers and the wellbeing of regions.	https://newclimate.org/resources/publications/just-transition-policies-lessons-from-europe

		The state needs to actively support people and places to facilitate a successful transition.	
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Many thanks for the opportunity.