

Global Stocktake - Mitigation Actions and Next Steps

Suggested key actions to be included in the outputs of the Global Stocktake

Climate change mitigation measures that mainly address the supply side



Boost wind and solar electricity supply



Phase out fossil fuels



Decarbonize industrial production

Climate change mitigation measures that mainly address the demand side



Increase energy efficiency and sufficiency



Phase out fossil fuel subsidies while enabling a just transition



Electrify the vehicle fleet and facilitate a shift in transportation modes



Improve efficiency and shift towards renewable energy in the buildings sector

Other key climate change mitigation measures



Circular material flows



Reduce methane emissions from fossil fuels, agriculture and waste



Stop deforestation and maximise removals on land



Sustainable food systems

Next steps to implement these actions and to include them in Nationally Determined Contributions (NDCs)

Assess



- Assess feasibility of proposed actions
- Explore additional actions
- Assess social and economic impacts
- Address barriers and enablers

Plan



- Set targets and plan mitigation actions
- Align with long-term strategies and goals
- Address finance flows
- Consider international cooperation

Commit



- Update current NDCs (2030 horizon)
- Prepare new NDCs (2035 horizon)

Act



- Implement the mitigation actions

This infographic has been prepared under the German Environment Agency's supervised project of the Federal Foreign Office. It is based on a publication authored by the independent organisations Öko-Institut, NewClimate Institute and Wuppertal Institut: Moosmann, L., Jeffery, L. and Obergassel, W. (2023), Transformative mitigation actions as an outcome of the Global Stocktake. More information about the project can be found at <http://www.umweltbundesamt.de/globalstocktake>. The views expressed in this publication are those of the authors and do not necessarily reflect the official opinions of the German Environment Agency.

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