CHAPTER IV

CONCLUSION

The United Nations Framework Convention on Climate Change (UNFCCC) was established in 1992 to address climate change globally, urging developed countries to contribute financial resources to help developing nations achieve climate-related goals. Despite the widespread acknowledgment of the need for financial support, no firm commitments were made until the 2009 UNFCCC Conference of Parties (COP15) in Copenhagen. The Copenhagen Accord, emerging from COP15, saw developed nations committing to providing climate finance assistance to developing countries, contingent on meaningful mitigation measures and transparency. However, the accord faced criticism for not being a binding deal like the Kyoto Protocol. Instead, it served as a platform for countries to voluntarily submit their emission targets and mitigation actions. Despite its non-binding nature, the Copenhagen Accord laid the foundation for climate finance architecture, with its objectives formalised in subsequent COP meetings. The Accord, criticised for its modest commitments, nonetheless facilitated an increase in Official Development Assistance (ODA) since 2009, opening the door for future climate finance trends. To enhance our understanding of this process, this research aims to dive deeper on the role of global governance in shaping climate finance and its effect towards fund mobilisation for developing countries post-COP15.

A qualitative methodology focused on fostering understanding through the interpretation of facts and theoretical propositions was employed here. The goal is to investigate, characterise, and explain a specific social phenomenon through literature reviews and case studies, as well as using the concept of global governance, under institutional liberalism, as the main theoretical framework. The research relies on descriptive sources, mainly secondary data, given the broad range of phenomena related to the topic.

Institutional liberalism emphasises the role of international organisations in promoting cooperation and reducing conflict between nations. Advocates argue that states can collaborate within the framework of entities like the United Nations or specific rules governing areas such as aviation. This perspective uses a scientific method to analyse how global organisations contribute to cooperation, measured empirically among states. However, challenges arise as international institutions face difficulties in an increasingly globalised society, balancing the need for management and regulation with a lack of authority and credibility for significant tasks. Despite scepticism from realists, institutional liberalism is relevant to global governance, which involves various international institutions managing transnational problems peacefully and legally. Global governance encompasses all ways of governing the world, considering interactions at all levels. The effectiveness of global governance arrangements lies in the legitimacy, power, and authority granted by states and other actors.

In addressing the research question pertaining to the process of global governance on its effect towards mobilisation of funds post-COP15 in the context of climate change, the author asserts that the UNFCCC, functioning as a key player in global climate governance, has significantly influenced this process. One notable contribution is the establishment of a noteworthy financial target: the issuance of a USD 100 billion funding goal per year from developed countries. Furthermore, the UNFCCC has played a crucial role in creating the Green Climate Fund, further solidifying its commitment to facilitating financial support for climate-related initiatives. It is also equally important to note the significance of Parties' cooperation in achieving these climate finance consensuses, as a shared consensus among stakeholders strengthens the global response and supports the implementation of effective strategies for reaching net zero.

Analysis of the data derived from these findings of the UNFCCC's strategy indicates a positive trend in the mobilisation of funds to developing countries in the aftermath of the Convention. This positive shift is observed not only in the overall volume of funds but also in the diversification of funding sources. Notably, there is an upward trajectory in the engagement of multilateral partnerships, signifying collaborative efforts among multiple entities in addressing climate finance challenges. Additionally, there is an observable inclination towards public funding, suggesting a preference for transparent and accountable financial mechanisms in the pursuit of climate-related goals. The data supports the contention that the UNFCCC's initiatives, particularly the establishment of financial targets and institutions such as the Green Climate Fund, have yielded tangible results in enhancing financial support for developing countries. This positive development post-COP15 underscores the effectiveness of global governance strategy, through the institution's legitimacy, authority, and power, in catalysing and directing financial resources toward climate change mitigation and adaptation efforts on a global scale.

BIBLIOGRAPHY

- Avant, Deborah D, Martha Finnemore, and Susan K Sell. *Who Governs the Globe?* Cambridge: Cambridge University Press, 2014.
- Bakry, Umar Suryadi. *Metode Penelitian Hubungan Internasional*. Yogyakarta: Pustaka Pelajar, 2016.
- Barnett, Michael, and Raymond Duvall. "Power in International Politics." *International Organization* Vol. 59, no. 1 (2005): 39–75.
- Bodansky, Daniel. "The United Nations Framework Convention on Climate Change: A Commentary." YALE JOURNAL of INTERNATIONAL LAW Vol. 18 (1992). http://hdl.handle.net/20.500.13051/6301.
- Bos, Julie, Lorena Gonzalez, and Joe Thwaites. "Are Countries Providing Enough to the \$100 Billion Climate Finance Goal?" World Resources Institute, October 7, 2021. https://www.wri.org/insights/developed-countriescontributions-climate-finance-goal.
- Bowman, Megan, and Stephen Minas. "Resilience through Interlinkage: The Green Climate Fund and Climate Finance Governance." *Climate Policy* 19, no. 3 (September 20, 2018): 342–53. https://doi.org/10.1080/14693062.2018.1513358.
- Center for Climate and Energy Solutions. "COP 15 Copenhagen." Accessed December 19, 2023. https://www.c2es.org/content/cop-15copenhagen/#:~:text=Climate%20Summit%20in%20Copenhagen%2C%2 0Denmark.
- Climate Policy Initiative. "Global Landscape of Climate Finance 2012," December
 6, 2012. https://www.climatepolicyinitiative.org/publication/globallandscape-of-climate-finance-2012/.
- Climate Policy Initiative. "Global Landscape of Climate Finance 2013," October 22, 2012. https://www.climatepolicyinitiative.org/publication/globallandscape-of-climate-finance-2013/.

Climate Policy Initiative. "Global Landscape of Climate Finance 2014," November

- 20, 2014. https://www.climatepolicyinitiative.org/publication/globallandscape-of-climate-finance-2014/.
- Climate Policy Initiative. "Global Landscape of Climate Finance 2015," November 16, 2015. https://www.climatepolicyinitiative.org/publication/globallandscape-of-climate-finance-2015/.
- Climate Policy Initiative. "Global Landscape of Climate Finance 2017," October 31, 2017. https://www.climatepolicyinitiative.org/publication/globallandscape-of-climate-finance-2017/.
- Climate Policy Initiative. "Global Landscape of Climate Finance 2019," November
 7, 2019. https://www.climatepolicyinitiative.org/publication/globallandscape-of-climate-finance-2019/.
- Climate Policy Initiative. "Global Landscape of Climate Finance 2021," December 14, 2021. https://www.climatepolicyinitiative.org/publication/globallandscape-of-climate-finance-2021/.
- Climate Policy Initiative. "Global Landscape of Climate Finance: A Decade of Data," October 27, 2022. https://www.climatepolicyinitiative.org/publication/global-landscape-ofclimate-finance-a-decade-of-data/.
- Climate Policy Initiative. "The Landscape of Climate Finance," October 1, 2011. https://www.climatepolicyinitiative.org/publication/the-landscape-ofclimate-finance/.
- Field, Christopher B, and IPCC. Managing the Risks of Extreme Events and Disasters to Advance Climate Change Adaptation: Special Report of the Intergovernmental Panel on Climate Change. Cambridge: Cambridge University Press, 2012.
- Green Climate Fund. "About GCF." Green Climate Fund, February 12, 2020. https://www.greenclimate.fund/about.
- Green Climate Fund. "Annual Results Report 2020." Green Climate Fund, March 16, 2021. https://www.greenclimate.fund/annual-results-report-2020.

- Hunter, David. "Implications of the Copenhagen Accord for Global Climate Governance." Sustainable Development Law & Policy Volume 10, no. 2 (2010): 56–57.
- Hurd, Ian. After Anarchy : Legitimacy and Power at the United Nations Security Council. Princeton, N.J.; Woodstock: Princeton University Press, 2008.
- Ikenberry, G. John, Michael Barnett, and Martha Finnemore. "Rules for the World: International Organizations in Global Politics." *Foreign Affairs* 83, no. 6 (2004): 144. https://doi.org/10.2307/20034152.
- IPCC. "Chapter 1 Global Warming of 1.5 °C." Ipcc.ch. Global Warming of 1.5 °C, 2015. https://www.ipcc.ch/sr15/chapter/chapter-1/.
- IPCC. "Climate Change: A Threat to Human Wellbeing and Health of the Planet. Taking Action Now Can Secure Our Future — IPCC." IPCC, February 28, 2022. https://www.ipcc.ch/2022/02/28/pr-wgii-ar6/.
- IPCC. Climate Change 2014: Mitigation of Climate Change : Working Group III Contribution to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change. New York, Ny: Cambridge University Press, 2014.
- Jackson, Robert H, and Georg Sørensen. *Introduction to International Relations: Theories and Approaches*. Oxford; New York, Ny: Oxford University Press, 2013.
- Jolly, Stellina, and Abhishek Trivedi. *Principle of CBDR-RC: Its Interpretation and Implementation through NDCS in the Context of Sustainable Development* Volume 11, no. 3 (May 18, 2021). https://digitalcommons.law.uw.edu/wjelp/vol11/iss3/3.
- Kaya, Ayse, and Lynne Steuerle Schofield. "Which Countries Send More Delegates to Climate Change Conferences? Analysis of UNFCCC COPs, 1995–2015." *Foreign Policy Analysis* Vol. 16, no. 3 (January 22, 2020). https://doi.org/10.1093/fpa/orz031.
- Lau, Lee Chung, Keat Teong Lee, and Abdul Rahman Mohamed. "Global Warming Mitigation and Renewable Energy Policy Development from the Kyoto Protocol to the Copenhagen Accord—a Comment." *Renewable and*

Sustainable Energy Reviews 16, no. 7 (September 2012): 5280–84. https://doi.org/10.1016/j.rser.2012.04.006.

- Maslin, Mark A, John Lang, and Fiona Harvey. "A Short History of the Successes and Failures of the International Climate Change Negotiations." UCL Open. Environment 5 (July 19, 2023): e059. https://doi.org/10.14324/111.444/ucloe.000059.
- McKinsey Sustainability. "Climate Finance Solutions for Developing Countries | McKinsey." www.mckinsey.com, December 6, 2023. https://www.mckinsey.com/capabilities/sustainability/our-insights/solvingthe-climate-finance-equation-for-developing-countries.
- Mingst, Karen, Margaret Karns, and Kendall Stiles. *International Organizations: The Politics and Processes of Global Governance*. 3rd ed. Boulder, Colorado: Lynne Rienner Publishers, Inc, 2015.
- Nakaune, Noriko, Masako Ikegami, Chisa Umemiya, Ryu Koide, and Takako Wakiyama. "Before and after the Copenhagen Accord - Changes in the Characteristics of ODA Donors in the Mitigation Sector." *Climate Change Economics* Vol 14, no. 03 (February 17, 2023). https://doi.org/10.1142/s2010007823500161.
- Oxfam. "Rich Countries' Continued Failure to Honor Their \$100 Billon Climate Finance Promise Threatens Negotiations and Undermines Climate Action." Oxfam International. June 8, 2023. https://www.oxfam.org/en/pressreleases/rich-countries-continued-failure-honor-their-100-billon-climatefinance-promise.
- Popovich, Nadja, and Brad Plumer. "Who Has the Most Historical Responsibility for Climate Change?" *The New York Times*. November 12, 2021, sec. Climate. https://www.nytimes.com/interactive/2021/11/12/climate/cop26emissions-compensation.html.
- Prasad, Ravi S., and Ridhima Sud. "The Pivotal Role of UNFCCC in the International Climate Policy Landscape: A Developing Country Perspective." *Global Affairs* 7, no. 1 (January 1, 2021): 67–78. https://doi.org/10.1080/23340460.2021.1912628.

- Rajamani, Lavanya. "III. THE MAKING and UNMAKING of the COPENHAGEN ACCORD." International and Comparative Law Quarterly 59, no. 3 (July 2010): 824–43. https://doi.org/10.1017/s0020589310000400.
- Scheffran, Jürgen. "Climate Change and Security." Bulletin of the Atomic Scientists64,no.2(May2008):19–26.https://doi.org/10.1080/00963402.2008.11461141.
- Sommerer, Thomas, Hans Agné, Fariborz Zelli, and Bart Joachim Bes. "The Legitimacy Crises of the WTO and the UNFCCC," July 28, 2022, 79–102. https://doi.org/10.1093/oso/9780192856326.003.0004.
- UN. "Report of the United Nations Conference on Environment and Development," 1993. https://documents-ddsny.un.org/doc/UNDOC/GEN/N92/836/55/PDF/N9283655.pdf?OpenElem ent.
- UN. "United Nations Framework Convention on Climate Change." United Nations, 1992. https://unfccc.int/resource/docs/convkp/conveng.pdf.
- UN. "What Is Climate Change?" Climate Action. United Nations, 2023. https://www.un.org/en/climatechange/what-is-climate-change.
- UN Statistics Division. "Background Note on the USD 100 Billion Goal in the Context of UNFCCC Process, in Relation to Advancing on SDG Indicator 13.a.1," n.d. https://unstats.un.org/sdgs/tierIIIindicators/files/13.a.1_Background.pdf.
- UNFCCC. "About the Secretariat | UNFCCC." Unfccc.int, 2023. https://unfccc.int/about-us/about-the-secretariat.
- UNFCCC. "Climate Finance in the Negotiations | UNFCCC." Unfccc.int, 2014. https://unfccc.int/topics/climate-finance/the-big-picture/climate-finance-inthe-negotiations.
- UNFCCC. "Climate Change Meeting Adopts Buenos Aires Plan of Action." Unfccc.int, November 14, 1998. https://unfccc.int/cop4/infomed/p111498.html.
- UNFCCC. "Compendium of Past Guidance Provided to the Green Climate FundCOP16toCOP20,"n.d.

https://unfccc.int/files/cooperation_and_support/financial_mechanism/stan ding_committee/application/pdf/compendium_gcf.pdf.

- UNFCCC. "Conference of the Parties (COP)." Unfccc.int, June 12, 2019. https://unfccc.int/process/bodies/supreme-bodies/conference-of-theparties-cop.
- UNFCCC. "COP28 Agreement Signals 'Beginning of the End' of the Fossil Fuel Era." Unfccc.int, December 13, 2023. https://unfccc.int/news/cop28agreement-signals-beginning-of-the-end-of-the-fossil-fuel-era.
- UNFCCC. "Green Climate Fund | UNFCCC." Unfccc.int, 2019. https://unfccc.int/process/bodies/funds-and-financial-entities/greenclimate-fund.
- UNFCCC. "Report of the Conference of the Parties on Its Fifteenth Session, Held in Copenhagen from 7 to 19 December 2009. Addendum. Part Two: Action Taken by the Conference of the Parties at Its Fifteenth Session.," April 28, 2010. https://unfccc.int/process-and-meetings/conferences/pastconferences/copenhagen-climate-change-conference-december-2009/cop-15/cop-15-reports.
- UNFCCC. "Report of the Conference of the Parties on Its Sixteenth Session, Held in Cancun from 29 November to 10 December 2010. Addendum. Part Two: Action Taken by the Conference of the Parties at Its Sixteenth Session.," March 15, 2011. https://unfccc.int/process-and-meetings/conferences/pastconferences/cancun-climate-change-conference-november-2010/cop-16/cop-16-reports.
- UNFCCC. "Report of the Conference of the Parties on its eighteenth session, held in Doha from 26 November to 8 December 2012. Addendum. Part two: Action taken by the Conference of the Parties at its eighteenth session.," February 28, 2013. https://unfccc.int/documents/7644.
- UNFCCC. "Report of the Conference of the Parties on Its Twenty-First Session, Held in Paris from 30 November to 13 December 2015. Addendum. Part

Two: Action Taken by the Conference of the Parties at Its Twenty-First Session.," January 27, 2016. https://unfccc.int/documents/9097.

- UNFCCC. "Resolution Adopted by the General Assembly [on the Report of the Second Committee (A/48/725)]. 48/189. United Nations Framework Convention on Climate Change.," January 20, 1994. https://unfccc.int/documents/4237.
- UNFCCC. "Status of Ratification of the Convention." Unfccc.int, 2022. https://unfccc.int/process-and-meetings/the-convention/status-of-ratification-of-the-convention.
- UNFCCC. "Subsidiary Body for Implementation (SBI)." Unfccc.int, 2022. https://unfccc.int/process/bodies/subsidiary-bodies/sbi.
- UNFCCC. "Subsidiary Body for Scientific and Technological Advice (SBSTA)." Unfccc.int, 2020. https://unfccc.int/process/bodies/subsidiary-bodies/sbsta.
- UNFCCC. "What Is the Kyoto Protocol? ." UNFCCC. UNFCCC, 2019. https://unfccc.int/kyoto_protocol.
- UNFCCC. "What Is REDD+?" Unfccc.int, 2023. https://unfccc.int/topics/land-use/workstreams/redd/what-is-redd#:~:text=.
- UNFCCC. "What Is the United Nations Framework Convention on Climate Change?" Unfccc.int. United Nations Climate Change, 2022. https://unfccc.int/process-and-meetings/what-is-the-united-nationsframework-convention-on-climate-change.
- UNFCCC. "What Is the United Nations Framework Convention on Climate Change?" Unfccc.int. United Nations Climate Change, 2022. https://unfccc.int/process-and-meetings/what-is-the-united-nationsframework-convention-on-climate-change.
- Vaidyanathan, Gayathri. "A Giant Fund for Climate Disasters Will Soon Open. Who Should Be Paid First?" *Nature*, January 29, 2024. https://doi.org/10.1038/d41586-024-00149-x.
- Weiss, Thomas G, and Rorden Wilkinson. International Organization and Global Governance. Milton Park, Abingdon, Oxon; New York, Ny: Routledge, An Imprint Of The Taylor & Francis Group, 2014.

- World Meteorological Organization. "WMO Annual Report Highlights Continuous Advance of Climate Change." public.wmo.int, April 18, 2023. https://public.wmo.int/en/media/press-release/wmo-annual-reporthighlights-continuous-advance-of-climate-change.
- World Resources Institute. "WRI's Sustainability Data," n.d. https://www.wri.org/sustainability-wri/dashboard.
- Zhang, Xiaohua, and Yue Qi. "Application of the CBDR-RC Principle in the 2015 Agreement." JSTOR, 2014. http://www.jstor.org/stable/resrep15562.8.