



emphasizes green growth indicators. World Bank research focuses on sustainable finance mechanisms. UNDP stresses inclusive development and environmental protection [4]. Scholars underline the role of innovation and policy frameworks. Numerous studies highlight the importance of green transformation. OECD emphasizes green growth indicators. World Bank research focuses on sustainable finance mechanisms. UNDP stresses inclusive development and environmental protection. Scholars underline the role of innovation and policy frameworks [5]. Numerous studies highlight the importance of green transformation. OECD emphasizes green growth indicators. World Bank research focuses on sustainable finance mechanisms. UNDP stresses inclusive development and environmental protection. Scholars underline the role of innovation and policy frameworks [6]. OECD emphasizes green growth indicators. World Bank research focuses on sustainable finance mechanisms. UNDP stresses inclusive development and environmental protection. Scholars underline the role of innovation and policy frameworks [7].

### 3. Methodology

The study applies comparative and systemic analysis. It uses data from international organizations [8]. Case studies from EU, China, and South Korea are analyzed. The approach allows identifying transferable practices. Qualitative and analytical methods are combined. The study applies comparative and systemic analysis. It uses data from international organizations. Case studies from EU, China, and South Korea are analyzed. The approach allows identifying transferable practices. Qualitative and analytical methods are combined. The study applies comparative and systemic analysis. It uses data from international organizations. Case studies from EU, China, and South Korea are analyzed. The approach allows identifying transferable practices. Qualitative and analytical methods are combined. The study applies comparative and systemic analysis. It uses data from international organizations. Case studies from EU, China, and South Korea are analyzed. The approach allows identifying transferable practices. Qualitative and analytical methods are combined [9].

### 4. Results

The EU demonstrates strong regulatory frameworks. China leads in renewable energy expansion. South Korea promotes green innovation strategies. Uzbekistan has initiated solar and wind projects. However, institutional and financial gaps remain. Investment needs are significant for long-term transition [10]. The EU demonstrates strong regulatory frameworks. China leads in renewable energy expansion. South Korea promotes green innovation strategies. Uzbekistan has initiated solar and wind projects. However, institutional and financial gaps remain. Investment needs are significant for long-term transition. The EU demonstrates strong regulatory frameworks. China leads in renewable energy expansion. South Korea promotes green innovation strategies. Uzbekistan has initiated solar and wind projects. However, institutional and financial gaps remain [11]. Investment needs are significant for long-term transition. The EU demonstrates strong regulatory frameworks. China leads in renewable energy expansion. South Korea promotes green innovation strategies. Uzbekistan has initiated solar and wind projects. However, institutional and financial gaps remain [12]. Investment needs are significant for long-term transition. The EU demonstrates strong regulatory frameworks. China leads in renewable energy expansion. South Korea promotes green innovation strategies. Uzbekistan has initiated solar and wind projects. However, institutional and financial gaps remain. Investment needs are significant for long-term transition [13]. The EU demonstrates strong regulatory frameworks. China leads in renewable energy expansion. South Korea promotes green innovation strategies. Uzbekistan has initiated solar and wind projects. However, institutional and financial gaps remain. Investment



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## REFERENCES

- [1] United Nations Environment Programme (UNEP), *Towards a Green Economy: Pathways to Sustainable Development and Poverty Eradication*. Nairobi, Kenya: UNEP, 2011.
- [2] World Bank, *Inclusive Green Growth: The Pathway to Sustainable Development*. Washington, DC, USA: World Bank, 2012.
- [3] Organisation for Economic Co-operation and Development (OECD), *Green Growth Indicators 2020*. Paris, France: OECD Publishing, 2020.
- [4] United Nations Development Programme (UNDP), *Human Development Report 2022: Uncertain Times, Unsettled Lives*. New York, NY, USA: UNDP, 2022.
- [5] International Energy Agency (IEA), *World Energy Outlook 2022*. Paris, France: IEA, 2022.
- [6] J. D. Sachs, *The Age of Sustainable Development*. New York, NY, USA: Columbia University Press, 2015.
- [7] N. Stern, *The Economics of Climate Change: The Stern Review*. Cambridge, U.K.: Cambridge University Press, 2007.
- [8] E. B. Barbier, "The concept of natural capital," *Oxford Review of Economic Policy*, vol. 30, no. 1, pp. 170–185, 2014.
- [9] D. Pearce, A. Markandya, and E. Barbier, *Blueprint for a Green Economy*. London, U.K.: Earthscan, 1989.
- [10] European Commission, *The European Green Deal*. Brussels, Belgium: European Commission, 2019.
- [11] International Renewable Energy Agency (IRENA), *Global Energy Transformation: A Roadmap to 2050*. Abu Dhabi, UAE: IRENA, 2019.
- [12] Asian Development Bank, *Uzbekistan: Transition to a Green Economy*. Manila, Philippines: ADB, 2021.
- [13] Ministry of Economic Development and Poverty Reduction of the Republic of Uzbekistan, *Strategy for Transition to a Green Economy 2019–2030*. Tashkent, Uzbekistan, 2019.
- [14] World Bank, "Uzbekistan Country Economic Memorandum: Toward a Green Economy Transition," Washington, DC, USA, 2021.
- [15] United Nations, *Transforming Our World: The 2030 Agenda for Sustainable Development*. New York, NY, USA: United Nations, 2015.