

Green Economy and Sustainable Development

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16 May 2023

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Background

- Humans impact the environment in two ways (+/-)
- The past economic and human population growth led to:
 - Overexploitation of natural resources
 - Burning of fossil fuels
 - Pollution
 - Land degradation
 - Deforestation
- Changes like these have triggered climate change, soil erosion, poor air quality, and undrinkable water.



Is having economies based on burning of fossil fuels sustainable?



What is Green Economy?

Low carbon, resource efficient and socially inclusive.

public and private invest into such economic activities, infrastructure and assets,

that allow reduced carbon emissions and pollution, enhanced energy and resource efficiency,

and prevention of the loss of biodiversity and ecosystem services.



Governed by Five Principles

- 1. The Wellbeing Principle: all people to create and enjoy prosperity.
- 2. The Justice Principle: equity within and between generations.
- 3. The Planetary Boundaries Principle: safeguards, restores and invests in nature.
- 4. The Efficiency and Sufficiency Principle: support sustainable consumption and production.
- 5. The Good Governance Principle: guided by integrated, accountable and resilient institutions.

Green economic practices

Policy-making is relevant for government action:

- Promoting investment and spending in areas that stimulate a green economy;
- Addressing environmental externalities and market failures;
- Limiting government spending in areas that deplete natural capital;
- Establishing sound governing frameworks;
- Investing in capacity building and training; and
- Strengthening international governance.

What are the links between Green Economy and Sustainable Development?

• Sustainability means that what we do today doesn't deplete resources for future generations.

 Green economy is considered as one of the important tools available for achieving sustainable development.

 Ensures that natural assets continue to provide the resources and environmental services for a continued wellbeing.

The Forestry Sector for Green Economic Growth

- Numerous ecosystem services
- Sustainable financing (PES)
- Livelihoods enhancement
- Habitat conservation
- Sustainable agriculture/food production
- Enabling institutions

SUSTAINABLE GALS DEVELOPMENT GALS





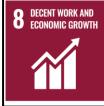
































Take Home Message

"The green economy should not just be about reclaiming throw-away stuff. It should be about reclaiming thrownaway communities. It should not just be about recycling things to give them a second life. We should also be gathering up people and giving them a second chance."

~ Van Jones



THANK YOU