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Loss and Damage Fund

Source: TH

Why in News?

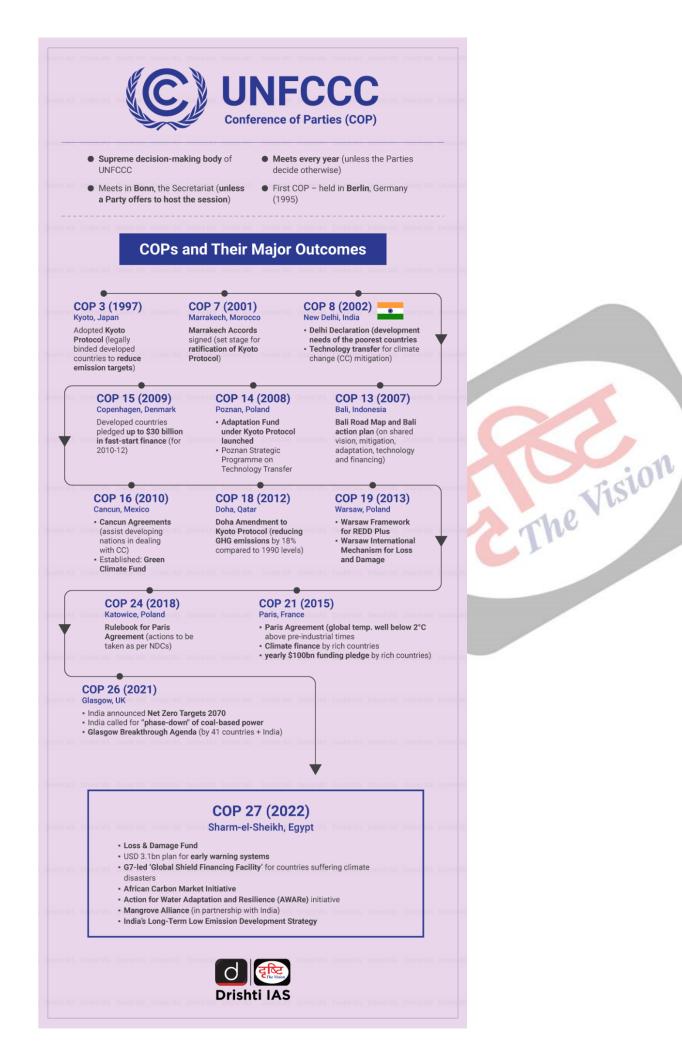
In the aftermath of the <u>catastrophic landslides</u> that recently impacted **Kerala's Wayanad district**, a critical discourse has arisen regarding the eligibility of subnational entities to claim compensation through the <u>Loss and Damage Fund (LDF)</u> under the <u>United Nations Framework</u> <u>Convention on Climate Change (UNFCCC)</u>.

Note

- The Wayanad district of Kerala experienced a devastating landslide disaster in early July 2024 due to heavy rainfall and fragile ecological conditions.
- The landslides in Chooralmala and Mundakkai villages killed at least 144 people and injured 197, after the district received over 140 mm of rain in 24 hours, saturating the soil and weakening its binding to the underlying hard rocks.

What is the Loss and Damage Fund?

- Establishment and Goal: The Loss and Damage Fund (LDF) was established at the <u>27th</u> <u>UNFCCC Conference of Parties (COP27)</u> held in 2022 in Egypt to provide financial support to regions suffering both economic and non-economic losses caused by climate change.
 - In <u>COP28</u>, member countries reached an agreement to operationalize the Loss and Damage (L&D) fund.
 - The Fund addresses losses resulting from extreme weather events and slow-onset processes, such as rising sea levels.
- Governance: The LDF is governed by a Governing Board, which is responsible for:
 - Determining the allocation of the Fund's resources.
 - The <u>World Bank</u> serves as its interim trustee.
 - The Governing Board is currently developing mechanisms to facilitate access to the Fund's resources, including **Direct access, Small grants, Rapid disbursement options.**
- Concerns:
 - Despite its intended purpose, there are ongoing concerns that:
 - Climate funds, including the LDF, may be too slow to be immediately accessible following a disaster.
 - This issue is particularly acute for local communities at the sub-national level.
 - It is anticipated that the **LDF** may face similar challenges in ensuring timely access to its resources.



India's Role in Climate Finance

- India has incurred damages exceeding USD 56 billion due to weather-related disasters between 2019 and 2023.
 - India's <u>National Climate Action Poli</u>cy and budgets have predominantly **emphasised** mitigation efforts rather than adaptation.
- As per<u>Union Budget 2024</u>, the Government will come up with a **taxonomy for climate finance** for enhancing the availability of capital for climate adaptation and mitigation.
 - In the absence of clear guidelines for accessing loss and damage funds within India, frontline communities remain at risk.
- India's Initiatives regarding Climate Finance include:
 - National Adaptation Fund for Climate Change (NAFCC):
 - **National Clean Energy Fund:** It was created to promote clean energy, and funded through an initial <u>carbon tax</u> on the use of coal by industries.
 - **National Adaptation Fund:** It was established in 2014 with a corpus of Rs. 100 crores with the aim of bridging the gap between the need and the available funds.

CLIMATE FINANCE

Climate finance refers to local, national or transnational financing—drawn from public/ private/alternative sources of financing—to support mitigation and adaptation actions against climate change.

PRINCIPLES OF CLIMATE FINANCE

- Polluter Pays
- Common but Differentiated Responsibility and Respective Capability (CBDR–RC)

Multilateral Climate Funds Coordinated by UNFCCC

- Global Environment Facility (GEF): Operating entity of financial mechanism (1994)
- 🕑 Kyoto Protocol (2001):
 - Adaptation Fund (AF): Gives developing countries
 full ownership of adaptation projects
 - Clean Development Mechanism (CDM): To carry out emission-reduction projects in developing nations
- Screen Climate Fund (GCF): estd. 2010 (COP 16)
 - Funds under it Least Developed Countries Fund (LDCF) and Special Climate Change Fund (SCCF)
- Long-Term Climate Finance:
 - Cancun Agreements (2010): Mobilize and provide scaled-up funds in short and long term
 - Paris Agreement (2015): Developed nations agreed to establish new collective goal of at least \$100 billion/year by 2025
- Loss and Damage Fund (2023) (COP27 & COP28): Financial assistance to nations most vulnerable and impacted by effects of climate change

Climate Investment Funds (CIFs) under World Bank

- Clean Technology Fund
- Strategic Climate Fund

INDIA'S INITIATIVES REGARDING CLIMATE FINANCE Fund Objective

For vulnerable Indian states

with initial carbon tax on industrial coal use)

Nationally binding targets

adopted under UNFCCC

Leads on global climate

and available funds

finance issues

Bridging gap between required

Advancing clean energy (started

- National Adaptation Fund for Climate Change (NAFCC) (2015)
- National Clean Energy
- Fund (2010-11)
- National Adaptation Fund (2014)
 Intended Nationally Determined
- Contributions (INDCs) (2015)
- Climate Change Finance
- Unit (2011)

Challenges to Climate Finance

- Sap between national needs and climate finance under NDCs
- Least Developed Countries receive much less approved funding in per-capita terms from the multilateral climate funds
- Slow rate of approvals
- Sailure in securing viability-gap funding



UPSC Civil Services Examination, Previous Year Question (PYQ)

<u>Prelims</u>

Q. "Momentum for Change: Climate Neutral Now" is an initiative launched by (2018)

(a) The Intergovernmental Panel on Climate Change

- (b) The UNEP Secretariat
- (c) The UNFCCC Secretariat
- (d) The World Meteorological Organisation

Ans: (c)

Q. With reference to the Agreement at the UNFCCC Meeting in Paris in 2015, which of the following statements is/are correct? (2016)

1. The Agreement was signed by all the member countries of the UN and it will go into effect in 2017.

2. The Agreement aims to limit the greenhouse gas emissions so that the rise in average global temperature by the end of this century does not exceed 2°C or even 1.5°C above pre-industrial levels.

3. Developed countries acknowledged their historical responsibility in global warming and committed to donate \$ 1000 billion a year from 2020 to help developing countries to cope with climate change.

Select the correct answer using the code given below:

- (a) 1 and 3 only
- (b) 2 only
- (c) 2 and 3 only
- (d) 1, 2 and 3

Ans: (b)

PDF Refernece URL: https://www.drishtiias.com/printpdf/loss-and-damage-fund-2