

## **Gender-Responsive Climate Policies**

For Prelims: <u>UN Climate Change</u>, <u>Nationally Determined Contributions (NDCs)</u>, <u>UNFCCC</u>, <u>Paris Agreement</u>, <u>Net-zero Emissions</u>

For Mains: Gender-Responsive Climate Policies: Need, Challenges, Recomendations

#### **Source: DTE**

### Why in News?

A new synthesis report by the **UN Climate Change** secretariat highlights a **rise in gender-responsive climate policies globally**.

Since the adoption of the first <u>UNFCCC</u> Lima Work <u>Programme</u> on gender (LWPG) in 2014, and of the enhanced LWPG in 2019, gender integration in all reports and communications, including <u>Nationally Determined Contributions (NDCs)</u>, has been increasing in quantity and quality.

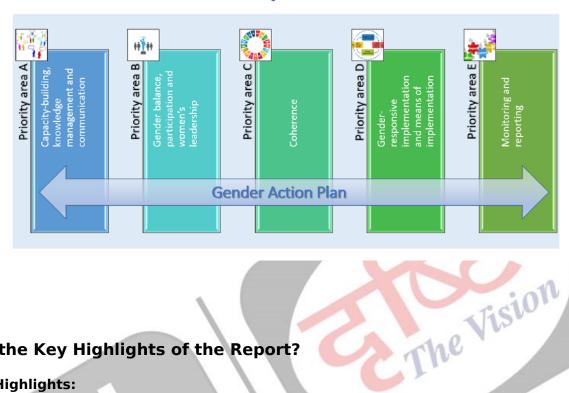
#### Note:

 LWPPG was established to advance gender balance and integrate gender consideration into the work of Parties and the secretariat in implementing the <u>Convention and</u> the <u>Paris Agreement</u> so as to achieve gender responsive climate policy and action.

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# Lima work programme on gender





## What are the Key Highlights of the Report?

- Key Highlights:
  - Increase in Gender References: Approximately 81% of Parties to the Paris Agreement have now included references to gender in their NDCs.
    - This marks a significant improvement from 2015, when very few NDCs mentioned
  - Strengthening Institutional Mechanisms: About 62.3% of Parties highlighted efforts to enhance institutional mechanisms for integrating gender considerations into climate
  - Gender Balance Initiatives: Approximately 11.5% of Parties detailed initiatives aimed at increasing gender balance and diversity among stakeholder groups involved in monitoring and evaluating adaptation efforts, particularly in agriculture, forestry, and water resources.
- Need For Gender Responsiveness:
  - Commitment to Gender Equality: Around 55.7% of Parties affirmed their commitment to gender equality in climate action, indicating a growing recognition of its importance.
  - Impact on Food Security: The report identifies how climate change threatens food **security** across availability, accessibility, utilisation, and stability.
    - Women, responsible for 45-80% of food production in developing countries, are disproportionately affected, particularly as traditional food sources become unreliable and food prices rise.
  - Vulnerability Considerations: While the report emphasises women's heightened vulnerability to climate change, it also notes that men in vulnerable situations are often overlooked in policy planning.
- Recommendations & Future Aspect:
  - Enhancing Climate Initiatives: Stakeholders view gender-responsive strategies as essential for improving the ambition and effectiveness of climate initiatives.
    - Most Parties reiterated their commitment to promoting gender equality as a fundamental aspect of climate action.

- Global Stocktake Outcomes: The outcomes of the first Global Stocktake, agreed upon at the <u>28th Conference of Parties to UNFCCC</u>, encourage Parties to implement genderresponsive climate policies and actions.
- Next Round of NDCs (NDCs 3.0): The upcoming submission of NDCs in 2025 presents a critical opportunity to strengthen collaborative efforts towards achieving gender equality and effective climate outcomes.

### **India's Nationally Determined Contributions (NDCs)**

- India has committed to reducing emissions intensity of its GDP by 45% by 2030.
- The updated NDC marks an important step towards achieving India's long-term goal of reaching net-zero emissions by 2070.
- A new framework for transition to cleaner energy for the period 2021-2030 aims to increase green jobs, boost manufacturing of low emissions products such as <u>Electric Vehicles</u> and superefficient appliances, and promote innovative technologies such as <u>green hydrogen</u>.
- The country committed to **stronger adaptation targets**.
  - It will enhance investments in development programmes focused on sectors and areas vulnerable to **climate change**.
- India will build capacities for quick diffusion of <u>cutting-edge climate technology</u>.

## Why Does Gender Equality Matter in Climate Action?

- Impact on Agriculture: Women play a vital role in agricultural production but lack equal access to resources, services, and decision-making processes.
  - If women smallholders had the same access to resources as men, farm yields could increase by 20-30%, potentially alleviating hunger for 100-150 million people and reducing carbon dioxide emissions by 2.1 gigatons by 2050.
- Land Ownership and Resource Control: Women make up a third of the global agricultural workforce but only 12.6% of landowners.
  - This disparity restricts their access to agricultural aid and increases their vulnerability due to limited information on adaptation techniques and cropping patterns.
- Decision-Making and Climate Leadership: Involving women in climate-related decision-making is essential for creating effective climate policies.
  - However, women often undertake 75% of unpaid care work globally, which limits their participation. Climate-induced disasters further burden women, especially as they assist in household and community recovery.
- Impact on Education and Employment: Climate stressors can restrict access to education and labor markets for women and girls, perpetuating disempowerment.
  - In disaster situations, the risk of **gender-based violence** increases, highlighting the need for access to quality services and meaningful participation in decision-making.

## **Examples of Gender-Responsive Climate Action**

- **Bhutan:** The country has trained Gender Focal Points in various ministries and women's organisations to coordinate and implement gender equality and climate change initiatives.
- Zimbabwe: A <u>renewable energy</u> fund has been established to create entrepreneurship opportunities for women.
- **Uzbekistan:** A pilot green mortgage scheme provided low-carbon energy technology access to rural households, with 67% of the mortgages being taken out by women-headed households.
- **Uruguay:** The country has set up a gender-responsive monitoring, reporting, and verification system to track the impact of NDCs on **gender equality**.

## **How can Gender-Responsive Climate Policies be Improved?**

- **Conducting Gender Analysis:** Assessing how climate change affects men and women differently helps identify inequalities and gaps in resource distribution and opportunities.
  - Gender analysis enables tailored, evidence-based climate policies that address the specific needs and vulnerabilities of all genders.
- **Gender-Responsive Budgeting:** Ensuring equitable distribution of climate action funding is vital for mobilizing all available skills, resources, and leadership capacities to combat climate change.
  - This budgeting approach considers the differing impacts of climate change on men and women, fostering inclusive and impactful climate solutions.
- Integrating Gender Equality Objectives: Climate policies aligned with gender equality goals
  are more likely to achieve necessary structural changes to tackle the climate crisis and promote
  social justice.
  - **Addressing the root causes** of gender-based vulnerabilities leads to more resilient communities and sustainable climate outcomes.
- Promoting Gender Balance in Stakeholder Engagement: Encouraging gender diversity in monitoring and evaluating climate actions can improve the overall effectiveness of climate initiatives.
  - **Involving women and other underrepresented groups** in decision-making ensures a broader range of perspectives and experiences are considered.
- Supporting Developing and Least Developed Countries (LDCs): Developing countries
  and LDCs have shown leadership in integrating gender considerations into climate policies.
  - Developed nations should adopt this approach to foster a global framework for genderresponsive climate action. Collaborative efforts are vital to integrate gender equality into international climate policies and strategies.

Vision

#### **UPSC Civil Services Examination, Previous Year Question (PYQ)**

#### Prelims:

## Q. Which of the following best describes/describe the aim of 'Green India Mission' of the Government of India? (2016)

- 1. Incorporating environmental benefits and costs into the Union and State Budgets thereby implementing the 'green accounting'.
- 2. Launching the second green revolution to enhance agricultural output so as to ensure food security to one and all in the future.
- 3. Restoring and enhancing forest cover and responding to climate change by a combination of adaptation and mitigation measures.

#### Select the correct answer using the code given below.

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

#### Ans: (c)

## Q.3 With reference to 'Global Climate Change Alliance', which of the following statements is/are correct? (2017)

1. It is an initiative of the European Union.

- 2. It provides technical and financial support to targeted developing countries to integrate climate change into their development policies and budgets.
- 3. It is coordinated by World Resources Institute (WRI) and World Business Council for Sustainable Development (WBCSD).

#### Select the correct answer using the code given below:

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

Ans: (a)

#### Mains:

"Access to affordable, reliable, sustainable and modern energy is the sine qua non to achieve Sustainable Development Goals (SDGs)". Comment on the progress made in India in this regard. (2018)

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PDF Refernece URL: https://www.drishtiias.com/printpdf/gender-responsive-climate-policies