

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.

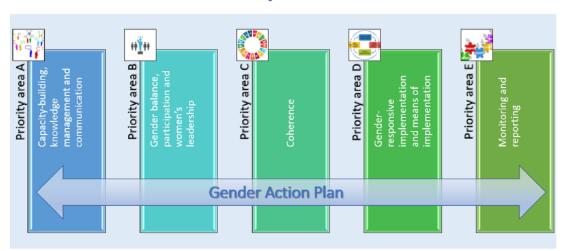
Note:

 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 gender.

The Vision

- Strengthening Institutional Mechanisms: About 62.3% of Parties highlighted efforts to enhance institutional mechanisms for integrating gender considerations into climate action.
- 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 <u>agriculture</u>, 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 <u>food</u> <u>security</u> 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)

Vision

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