

Empowering the Woman Farmer

Posted at: 10/06/2025

Empowering the Woman Farmer: Towards Inclusive Agricultural Growth

Context

In a landmark decision, the **United Nations General Assembly**, with support from over **100 countries**, has declared **2026 as the International Year of the Woman Farmer**. This move brings global attention to the **critical yet under-recognised role of women in agriculture**, especially in developing countries like India.

This recognition also brings into focus the **systemic challenges** faced by women farmers and the **innovative solutions** emerging to address them, particularly through recent **government policies and collaborative initiatives in India**.

Central Role of Women in Agriculture

- Women are essential contributors to global food production, especially in developing countries.
- They contribute to **60% to 80%** of food production in developing nations.
- In **South Asia**, women form **39%** of the agricultural workforce.
- In India, nearly 80% of economically active women are engaged in agriculture.

Despite this, their contributions are undervalued and largely invisible in policy and planning.

- Only 14% of landowners in India are women.
- According to the **National Family Health Survey (NFHS)**, just **8.3%** of women own land.

This impacts:

- Access to institutional credit
- Use of modern tools and technologies
- Productivity, income, and autonomy in agriculture

Government Support and Policy Measures

Recognising these disparities, the Government of India has launched several initiatives:

- Mahila Kisan Sashaktikaran Pariyojana (MKSP): Focuses on skill-building and access to productive resources.
- Sub-Mission on Agricultural Mechanisation: Offers subsidies on farm machinery to reduce drudgery.
- Under the **National Food Security Mission**, **30% of the total budget** is allocated for women farmers across States and Union Territories.

These schemes aim to:

- Reduce the **gender gap** in agriculture
- Promote sustainable farming practices
- Ensure access to credit, technology, and inputs

However, the impact depends on:

- Effective implementation
- Geographical reach
- Creation of supportive local ecosystems

Gendered Impact of Climate Change

Climate change disproportionately affects women farmers due to pre-existing gender roles and limited access to resources.

- Women face heightened risks due to erratic weather, crop failure, and limited coping capacity.
- Domestic responsibilities further reduce their time and flexibility to adapt.

A promising intervention is the **ENACT project (Enhancing Climate Adaptation of Vulnerable Communities)**:

- Implemented by the World Food Programme (WFP) with support from the Government of Assam and Norwegian government
- Focuses on **flood-prone regions** of Assam
- Promotes climate-resilient crop varieties and livelihood diversification
- Over **300 women farmers** receive **weekly weather and agriculture advisories** through mobile phones
- Establishes **Climate Adaptation Information Centres** for video conferencing and community meetings

This approach integrates technology, capacity building, and local engagement.

Multi-Stakeholder Collaboration and Scalable Solutions

ENACT is an example of effective multi-stakeholder cooperation involving:

- State departments
- Meteorological agencies
- Agricultural universities

• Rural livelihood missions

It promotes:

- Smart seed production systems
- Market linkages
- Use of nutrient-rich local crops

The project demonstrates that when equipped with the **right tools**, **information**, **and networks**, women farmers can lead **climate adaptation at the grassroots level**.

Need for Gender-Sensitive Agricultural Reforms

Despite some progress, deeper reforms are needed to achieve **gender equity in agriculture**.

Policy frameworks must be:

- Data-driven and based on sex-disaggregated data
- Designed to address diverse needs of women farmers

Priority areas include:

- Designing tools and technologies suited to women's needs
- Expanding access to credit, savings, and insurance
- Supporting women-led agri-value chains
- Strengthening self-help groups and promoting women's leadership

Conclusion

The declaration of **2026** as the International Year of the Woman Farmer is a timely opportunity to make women central to agricultural discourse and development.

Women farmers are not just contributors to food production but are **key agents of sustainability, resilience, and rural transformation**.

Empowering them through targeted interventions and addressing structural barriers is essential for building a more inclusive, secure, and sustainable agricultural future.

