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**Open Comparison of Compar

FPO's and the Future: Transforming India's Agriculture through Collective Action

(*Niyati Thakur¹, Srinatha T N² and Pavan Kumar Kumawat²)

¹Department of Social Sciences, COHF, Neri, Dr. YSPUHF, Nauni, Solan HP, India
²ICAR-Indian Agricultural Research Institute, New Delhi 110012
Corresponding Author's email: thakniyati18ur@gmail.com

The agricultural sector in India constitutes primarily the small and marginal farmers. It is increasingly unsustainable due to fragmented landholdings, limited access to essential resources and reliance on outdated farming methods. These farmers though vital to food security and employment, face challenges like high production costs and low income. Farmer Producer Organizations (FPOs) have emerged as a vital strategy to help farmers pool their resources, gain better market access, and strengthen their bargaining power. Supported by government initiatives, FPOs have the potential to reshape the agricultural sector by improving efficiency, market reach and securing fair prices for farmers. However, to fully realize their potential, FPOs require continuous support, capacity building and transparent governance. FPOs offer a promising path to revitalizing India's agriculture and improving the livelihoods of rural communities.

Introduction

Agriculture plays a crucial role in Indian economy and serves as the primary source of livelihood for a substantial portion of the rural population. The sector is predominantly characterized by small and marginal farmers accounting for roughly 85 per cent of the total landholders. These farmers collectively cultivate around 44 per cent of the agricultural land, underscoring their significant contribution to food production and food security. Additionally, they provide employment opportunities for over half of workforce. Despite their pivotal role, small and marginal farmers in India face numerous challenges that threaten the sustainability of their agricultural practices. One of the primary issues is the fragmentation of landholdings, and it becomes difficult for the farmers to achieve economies of scale, leading to higher perunit costs of cultivation. This fragmentation also hampers efficient resource utilization, as small plots may not justify the investment in modern farming equipment or advanced agricultural techniques. Moreover, these farmers often have limited access to critical resources such as credit, quality seeds, fertilizers and irrigation facilities. Financial institutions are often reluctant to extend credit to small-scale farmers due to perceived risks, while the high costs of inputs make it difficult for these farmers to afford what they need to enhance productivity. Consequently, they remain trapped in a cycle of low productivity and low income making them most vulnerable farming section. In addition to resource constraints, the reliance on outdated farming technologies is a significant barrier to progress. Many small and marginal farmers continue to use traditional methods of cultivation, which are labor-intensive and less efficient compared to modern techniques. This not only limits their productivity but also makes them less competitive in an increasingly market-driven agricultural sector. The combination of these factors—fragmented landholdings, limited access to resources and outdated farming technologies—creates a challenging environment

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for small and marginal farmers in India. As a result, agriculture is becoming increasingly unsustainable for many of these farmers, leading to a decline in their economic well-being and threatening the overall stability of the agricultural sector. To address these issues, there is a growing need for targeted interventions that can empower these farmers, improve their access to resources and enable the adoption of modern agricultural practices.

The Changing Agricultural Landscape

In recent years, global and local agro-food markets have evolved due to rising consumer demand for high-quality and safe food. This shift presents both opportunities and challenges for small farmers in India. While new market avenues like exports and local supermarkets offer economic benefits, they also require farmers to meet stringent production standards, which can be financially burdensome.

What Are Farmer Producer Organizations (FPOs)?

Farmer Producer Organizations (FPOs) are collective entities formed by farmers to enhance their agricultural productivity and market competitiveness. FPOs unite small and marginal farmers, allowing them to pool resources, reduce costs, and improve their bargaining power in the marketplace. By working together, these farmers can overcome challenges such as limited access to credit, modern technology, and efficient marketing channels.

FPOs in India are typically registered under various legal frameworks, including the Companies Act of 2013, as producer companies. This structure provides FPOs with professional management capabilities and helps them handle agricultural supply chains more effectively.

The Role of FPOs in Empowering Farmers

FPOs play a vital role in addressing key challenges faced by small farmers:

- Access to Inputs and Technology: FPOs facilitate better access to essential inputs like seeds, fertilizers, and modern agricultural practices.
- **Improved Market Access**: By collectively marketing their produce, FPO members can reach better markets and fetch higher prices.
- **Cost Efficiency**: Pooling resources allows farmers to reduce individual costs, making farming more sustainable.
- **Increased Bargaining Power**: FPOs strengthen farmers' negotiating power with buyers, reducing dependency on middlemen and ensuring fairer prices.

Government Initiatives to Promote FPOs

Recognizing the importance of FPOs, the Indian government launched a Central Sector Scheme in 2020 to establish and promote 10,000 FPOs with a budget of ₹6,865 crore. The initiative aims to strengthen farmers' bargaining power, reduce production costs and increase their incomes. As of 2023, about 7597 FPOs have been registered across India, indicating the growing adoption of this model.

Statewise Distribution of FPOs

FPO registrations vary across states, reflecting regional disparities in support and implementation. States like Karnataka, Madhya Pradesh and Maharashtra have effectively utilized support from multiple agencies, creating robust networks of FPOs. However, regions like Delhi and Pondicherry show limited activity, highlighting the need for increased focus and resources in these areas.

Challenges and the Way Forward

Despite their potential, FPOs face challenges such as limited financial resources, the need for capacity building, and ensuring effective market linkages. To sustain and enhance the impact of FPOs, targeted policy interventions are essential. These should include:

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- > **Ongoing Government Support**: Continued financial assistance and technical support are crucial for the growth of FPOs.
- > Capacity Building: Training in modern agricultural practices, financial management, and marketing strategies will help FPOs achieve sustainable growth.
- > Inclusive and Transparent Governance: Ensuring that FPOs operate democratically and transparently will foster trust and participation among members.

Conclusion

Farmer Producer Organizations (FPOs) are pivotal in addressing the challenges faced by small and marginal farmers in India. By consolidating individual farmers into collective entities, FPOs empower them with increased bargaining power, operational efficiencies and improved market access. To maximize their impact, it is crucial to integrate FPOs into broader agricultural policies and rural development strategies, ensuring consistent support and recognition within national and state-level agendas. By doing so, FPOs can significantly contribute to India's economic development and the well-being of its rural communities.

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