



FARMER PRODUCER ORGANIZATIONS (FPOS) IN INDIA: CHALLENGES, SOLUTIONS, AND A ROADMAP TO VIABLE AGRICULTURAL ENTERPRISES

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Executive Summary

This report delivers an in-depth analysis of Farmer Producer Organizations (FPOs) in India, focusing on their essential role, the challenges they encounter, and strategies for their sustainability. It highlights that while FPOs are crucial in addressing agricultural fragmentation, many struggles despite government support due to issues like inadequate management, limited credit access, weak market links, and governance failures. The emphasis has been on increasing numbers rather than quality, leading to many FPOs not achieving commercial viability. To enhance the FPO ecosystem, a strategic realignment is necessary, focuses on financial tools, professional management, innovative business models, and sustained institutional support. This roadmap aims to transform FPOs into self-sustaining agricultural enterprises.

Introduction: The Imperative for Farmer Collectives in India.

The Context of Indian Agriculture

Indian agriculture is a crucial component of the national economy, contributing approximately 17.7% to India's Gross Value Added (GVA) fillip to economy and employing around 56% of the population. Despite its importance, the sector faces significant challenges, particularly due to the fragmentation of land holdings, with about 85% of farmers being small and marginal, owning less than two hectares. This fragmentation hinders economies of scale, resulting in poor investment choices, inadequate access to quality inputs and technology, and diminished bargaining power, exposing smallholders to market fluctuations and financial difficulties.

The Rise of FPOs as a Strategic Response

Farmer Producer Organizations (FPOs) serve as a strategic solution to prevalent challenges faced by primary producers like farmers and artisans. These legal entities facilitate resource pooling and product aggregation among their members, with the primary goal of enhancing income and profitability. By leveraging collectivization, FPOs enable farmers to secure improved prices for their produce, reduce input costs through bulk purchasing, and gain access to modern technologies. Furthermore, they open avenues for effective utilisation of local resources, processing, value addition, and export opportunities.

Historical and Policy Evolution

The formalized institutional framework of Farmer Producer Organizations (FPOs) originated from the Y.K. Alagh Committee's recommendations in 1999, advocating for the establishment of Producer Companies. This concept was legally implemented through the Companies Act amendment in 2002, introducing "Producer Companies" under Part IXA, which created a hybrid model that combined cooperative democratic principles with a company's business structure.

The Government of India's launch of the Central Sector Scheme in February 2020, aimed at forming and promoting 10,000 FPOs, marked a significant upward trend in institutionalising FPOs, underpinned by a budget of ₹6,865 crore until 2027-28. The scheme seeks to establish a sustainable and vibrant ecosystem for income-oriented farming.



A deeper examination of the FPO model reveals a tension between its social and commercial objectives, as it aims to empower farmers while also functioning as a profitable entity. This duality can complicate operational dynamics; many nascent FPOs tend to prioritise social goals by expanding membership at the potential cost of essential business practices such as profitability and efficiency. A study conducted in Punjab underscored this issue, indicating that a notable percentage of FPOs surveyed were non-operational or could not be traced, cautioning against a centralised, target-driven approach that may lead to the establishment of entities lacking commercial viability.

The transition from the early 2000s' organic formation of FPOs to a structured, policy-driven approach illustrates a concerted effort to expand this model. Nevertheless, it emphasizes the necessity of ensuring that a focus on quantitative targets does not undermine the essential elements required for the long-term sustainability and viability of these organizations.

The FPO Ecosystem: Framework and Institutional Support

Legal and Regulatory Structure

In India, Farmer Producer Organizations (FPOs) are registered under various legal frameworks, influencing their governance, funding, and operations. The primary legal forms include the Cooperative Societies Act, the Multi-State Cooperative Society Act, and the Companies Act, with the Producer Company model being the most favoured. This model addresses the limitations of traditional cooperatives by providing the legal and financial benefits of private companies, such as limited liability and the ability to raise equity capital, while maintaining the democratic principle of "one member, one vote." The Producer Company structure, which includes professional governance through a Board of Directors, is thus deemed optimal for mobilizing farmers and harnessing their collective strength.

Governmental and Institutional Support

The Indian government has created a comprehensive support system for the establishment and growth of Farmer Producer Organizations (FPOs). Key agencies like the Small Farmers' Agri-Business Consortium (SFAC) and the National Bank for Agriculture and Rural Development (NABARD) lead this initiative. Under the flagship scheme for promoting 10,000 FPOs, significant financial assistance is provided, including an equity grant up to ₹15 lakh per FPO, along with a credit guarantee for loans up to ₹2 crore. Additionally, FPOs receive operational support with a management cost grant of ₹18 lakh over three years. Importantly, new FPOs benefit from five years of handholding support to facilitate their development into sustainable entities.

The Role of Support Organisations

The government's support model has transitioned to incorporate specialized intermediary organizations that deliver essential on-ground assistance. Cluster-Based Business Organizations (CBBOs) act as crucial entities, appointed by implementing agencies to offer comprehensive support to Farmer Producer Organizations (FPOs), including mobilization, legal services, business planning, and market linking. This model addresses the professional management gap in FPOs, ensuring a structured and localised support framework. Additionally, non-governmental organizations and private sector partners significantly contribute to capacity building and market access, for example, collaborations like that of the World Bank and the India Trade Promotion Organization have successfully linked FPOs to international markets. However, the presence of multiple funding schemes raises concerns about fragmented efforts and the necessity for improved coordination among governmental bodies and agencies to establish a cohesive development strategy. Furthermore, while grants aim to provide



financial support, they risk creating a dependency culture that may hinder FPOs' ability to adopt sustainable financial models and effective business strategies.

Core Challenges Hindering FPO Viability and Sustainability

While FPOs in India benefit from strong institutional and policy backing, they encounter numerous interrelated challenges that hinder their growth and sustainability. These issues create a complex array of constraints that cannot be addressed by simple solutions.

Financial and Credit Constraints

The primary challenge faced by Farmer Producer Organizations (FPOs) is obtaining sufficient and affordable financing. Many FPOs have a weak capital base, largely due to the limited financial resources of their members, who are mainly small and marginal farmers. This deficiency in internal equity restricts their capacity to invest in essential infrastructure, such as storage and processing facilities or modern farming technologies. As a result, FPOs encounter difficulties in securing institutional credit, with financial institutions viewing them as high-risk due to poor asset bases, limited credit history, and absence of collateral. This situation sets off a detrimental cycle, the lack of access to capital hinders the growth of FPO activities, ultimately preventing them from generating the revenue necessary to improve their financial standing and attract additional investment.

Managerial and Governance Deficits

The operational success of Farmer Producer Organizations (FPOs) is closely linked to effective management, an area where many struggle due to a lack of skilled personnel, especially in rural regions. This deficiency can lead to various challenges, including operational inefficiencies and financial mismanagement. Furthermore, internal governance problems, such as ineffective leadership and poor accountability, can negatively impact FPOs. While the FPO model is founded on democratic principles, internal conflicts and low member engagement often undermine these ideals. A survey in Punjab revealed that issues like the dissolution of farmer membership and administrative challenges significantly contribute to the collapse of FPOs, suggesting a disconnect between leadership and the member base, who may view the FPO merely as a transactional entity rather than a collective venture.

Market Linkage and Operational Gaps

FPOs aim to enhance farmers' market access, yet they encounter significant challenges in forming stable and sustainable market connections. This vulnerability to price fluctuations restricts their income potential. They also compete against established intermediaries and various agricultural marketing networks. Compounding these difficulties is inadequate infrastructure, which leads to considerable post-harvest losses and limited profitability. Insufficient storage, transportation, and processing facilities hinder quality control during aggregation and transport, often resulting in produce rejection or reduced prices, especially in distant markets.

Policy and Structural Hurdles

FPOs face numerous policy and structural challenges that hinder their effectiveness. The regulatory framework can overwhelm smallholder farmers, particularly those organized as Producer Companies, due to intricate legal requirements and compliance expectations which, if not met, can result in significant financial penalties. Delays in funding from government initiatives further stifle business growth, contributing to FPO failures. Additionally, the government's aim of establishing 10,000 FPOs has led to a focus on "*quantity over quality*", resulting in the creation of commercially unviable organizations. Research by the International Food Policy Research Institute indicates that smaller,



well-managed FPOs with engaged members tend to perform better, contradicting the belief that larger sizes are inherently beneficial. This cycle of challenges feeds into a negative loop; limited member equity restricts access to credit, hindering investments in management and infrastructure, while poor performance diminishes member trust and participation. Compounding this issue is the geographic dispersion of FPO members, which creates logistical difficulties in produce distribution and weakens community bonds, ultimately undermining the viability of these organizations.

Strategies and Solutions for Sustainable FPO Development

To effectively overcome the systemic challenges faced by Farmer Producer Organizations (FPOs), a comprehensive strategy is essential. This strategy should extend beyond initial support for formation, emphasizing long-term sustainability. It is crucial that the solutions tackle the interconnected issues, including financial, managerial, market, and operational deficiencies.

Strengthening Financial Viability

The lack of access to institutional credit significantly hampers the growth of Farmer Producer Organizations (FPOs). The government's establishment of the Credit Guarantee Fund (CGF) addresses this issue by offering credit guarantees for project loans, thereby mitigating the risks associated with lending for banks. This initiative encourages the provision of collateral-free credit to FPOs, effectively overcoming the collateral deficiency that frequently obstructs their development. Nevertheless, FPOs should also focus on building their own equity and minimizing reliance on grants. Adopting a business model that retains profits as equity, as exemplified by more mature FPOs, is a pivotal strategy. Furthermore, exploring innovative financial models and creating partnerships with private investors and venture capital firms can enhance their capital base. Demonstrating robust business activity and a solid financial history is crucial for gaining the confidence of lenders and investors, fostering a positive cycle that attracts additional capital.

Building Professional Management and Governance

The professionalization of Farmer Producer Organization (FPO) management is essential for achieving long-term success. Government grants for CEO and accountant salaries are temporary, necessitating a strong capacity-building framework that prioritizes practical training in business management, accounting, marketing, and leadership for both board members and organizational members. FPOs should shift focus from a "bigger is better" mentality to emphasizing the quality of membership and management, as research indicates that smaller, well-managed FPOs with active member engagement are often more effective. For larger organizations, establishing specialized clusters or departments can enhance management efficiency and address the challenges posed by a dispersed membership base.

Innovating Business Models and Market Strategies

Successful Farmer Producer Organizations (FPOs) have recognised the necessity of diversifying their business models beyond merely aggregating and selling raw produce. A vital strategy involves transitioning to multi-functional operations that encompass a variety of products and services, thereby enhancing business viability and meeting the diverse needs of members. A significant emphasis should be placed on value addition, where FPOs can improve profitability through activities such as processing, branding, and packaging. For instance, the Tamil Nadu Banana Producer Company Ltd (TNBPCL) has successfully developed value-added products like solar-dried bananas and cookies, while the Viruthai Millets Farmer Producer Company Ltd (VMFPOL) has established a strong market presence through its focus on value addition and millet product marketing.



Establishing direct market linkages is essential for FPOs to eliminate intermediaries and secure a larger portion of the value chain. This can be achieved through partnerships with processors, retailers, and export markets; TNBPCL, for example, has formed agreements with a Swiss company for product exports to Europe. Additionally, leveraging technology platforms, such as the NCDEX, has allowed over 250 FPOs to connect with commodity derivatives markets, enabling them to manage price risks and utilize their produce as collateral for credit, thus linking them to a comprehensive financial and marketing infrastructure.

Case Studies: Lessons from Success and Failure

An analysis of successful and struggling Farmer Producer Organizations (FPOs) reveals key insights into effective practices. The Tamil Nadu Banana Producer Company Ltd (TNBPCL) exemplifies success with its professional management, diverse product offerings, and strategic export partnerships. Additionally, the collaboration between NCDEX and NABARD showcases how technological integration can help FPOs overcome pricing challenges and secure institutional credit. Furthermore, evidence suggests that mature FPOs that offer a variety of products and services demonstrate greater viability compared to those concentrating solely on a single commodity, which are more susceptible to market volatility and agricultural risks.

Lessons from Failures

The Punjab Study highlights that many Farmer Producer Organizations (FPOs) are either inactive or difficult to trace, primarily due to factors such as loss of business, membership dissolution, and administrative challenges, rather than just funding shortages. This reflects that inadequate business skills and internal unity can be as harmful as financial constraints. Furthermore, the study identifies a vicious cycle of unsustainability, where a lack of professional management and poor business strategies leads to inefficiencies and losses, driving down member participation and deterring financial support. Effective solutions for FPOs are interconnected; strong management and governance facilitate a solid business plan, enhancing creditworthiness. This, in turn, enables access to loans for infrastructure and technology investments, fostering profitability and increased member participation, which ultimately cultivates a sustainable and successful operating environment.

Conclusion and Policy Recommendations

The FPO (Farmer Producer Organization) model is a crucial intervention aimed at addressing the significant challenges faced by India's agricultural sector. However, merely establishing FPOs does not guarantee success. Currently, the focus should shift from merely increasing the number of FPOs to ensuring their viability and impact. To create a resilient and self-sustaining ecosystem, policymakers and stakeholders must implement a roadmap that includes sustained policy support, expanded financial innovation, mandatory capacity building, and enhanced ecosystem integration. This involves simplifying regulations for FPOs, developing specialized financial products, and fostering continuous training for FPO leaders. Additionally, FPOs should be encouraged to adopt a multi-functional approach and integrate with digital agricultural platforms to improve market access and information. Adoption and integration of One District One Product (ODOP) of agricultural products is essential to its sustainability through inclusiveness of rural lives. Ultimately, empowering FPOs requires transitioning the focus from quantity to the viability of these organisations, thereby harnessing their potential for rural transformation and agricultural sustainability.



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