


## ENTREPRENEURIAL ECOSYSTEMS AND FRANCHISE DEVELOPMENT: ECONOMIC IMPACT AND REVENUE GENERATION

### ECOSSISTEMAS EMPREENDEDORES E DESENVOLVIMENTO DE FRANQUIAS: IMPACTO ECONÔMICO E GERAÇÃO DE RECEITA

### ECOSISTEMAS EMPREENDEDORES Y DESARROLLO DE FRANQUICIAS: IMPACTO ECONÓMICO Y GENERACIÓN DE INGRESOS

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Tuilla Magalhães de Barros Rebouças, Leandro Rocha Marciano, Nayara Cordeiro Rodrigues de Souza, Alexandre Wagner Barbosa Neves Filho

#### ABSTRACT

Entrepreneurial ecosystems play a decisive role in shaping business formation, scalability, and regional competitiveness, particularly in organizational arrangements characterized by network-based expansion such as franchising. This article examines how ecosystem components—including public policy frameworks, incubators, financial availability, and institutional support—affect the creation and growth of franchise networks and their capacity to generate revenue and economic spillovers. Drawing on empirical research and theoretical discussions from entrepreneurship, regional development, and franchising literature, the paper analyzes how ecosystem maturity influences franchise scalability, geographic diffusion, and performance outcomes. The findings suggest that franchise systems embedded in supportive ecosystems demonstrate stronger expansion dynamics, enhanced operational coordination, and more significant contributions to local economic development. The study contributes to the understanding of franchising as both an entrepreneurial pathway and a structural mechanism for regional revenue generation in emerging markets.

**Keywords:** Entrepreneurial Ecosystems. Franchising. Regional Development. Economic Impact. Revenue Generation.

#### RESUMO

Os ecossistemas empreendedores desempenham um papel decisivo na formação de negócios, escalabilidade e competitividade regional, particularmente em arranjos organizacionais caracterizados pela expansão em rede, como o franchising. Este artigo examina como os componentes do ecossistema — incluindo estruturas de políticas públicas, incubadoras, disponibilidade de recursos financeiros e apoio institucional — afetam a criação e o crescimento de redes de franquias e sua capacidade de gerar receitas e externalidades econômicas. Com base em pesquisas empíricas e discussões teóricas das áreas de empreendedorismo, desenvolvimento regional e franchising, o trabalho analisa como a maturidade do ecossistema influencia a escalabilidade das franquias, a difusão geográfica e os resultados de desempenho. Os resultados sugerem que sistemas de franquias inseridos em ecossistemas favoráveis apresentam dinâmicas de expansão mais robustas, maior coordenação operacional e contribuições mais significativas para o desenvolvimento econômico local. O estudo contribui para a compreensão do franchising tanto como uma via de empreendedorismo quanto como um mecanismo estrutural de geração de receitas regionais em mercados emergentes.

**Palavras-chave:** Ecosistemas Empreendedores. Franquias. Desenvolvimento Regional. Impacto Econômico. Geração de Receita.

## **RESUMEN**

Los ecosistemas emprendedores desempeñan un papel decisivo en la formación de empresas, la escalabilidad y la competitividad regional, particularmente en arreglos organizacionales caracterizados por la expansión en red, como el franchising. Este artículo examina cómo los componentes del ecosistema —incluyendo los marcos de políticas públicas, incubadoras, disponibilidad de financiamiento y apoyo institucional— afectan la creación y el crecimiento de redes de franquicias y su capacidad para generar ingresos y externalidades económicas. Basado en investigaciones empíricas y discusiones teóricas provenientes de la literatura sobre emprendimiento, desarrollo regional y franchising, el estudio analiza cómo la madurez del ecosistema influye en la escalabilidad de las franquicias, la difusión geográfica y los resultados de desempeño. Los hallazgos sugieren que los sistemas de franquicias insertos en ecosistemas favorables presentan dinámicas de expansión más sólidas, una mayor coordinación operativa y contribuciones más significativas al desarrollo económico local. El estudio contribuye a la comprensión del franchising tanto como una vía de emprendimiento como un mecanismo estructural de generación de ingresos regionales en mercados emergentes.

**Palabras clave:** Ecosistemas Empreendedores. Franquias. Desarrollo Regional. Impacto Económico. Generación de Ingresos.

## 1 INTRODUCTION

Entrepreneurial ecosystems have become an important analytical lens for understanding how economic environments influence venture creation, innovation, and firm growth. These ecosystems are composed of interconnected actors such as universities, incubators, financial institutions, public agencies, and entrepreneurs, whose interactions shape business opportunities and competitive dynamics [1]. In emerging and developing economies, the configuration of these elements significantly affects the development trajectories of scalable business models, including franchising.

Franchising represents a distinctive organizational structure that enables the replication of standardized business formats while incorporating decentralized entrepreneurial initiative. By reducing entry barriers and facilitating access to managerial knowledge, franchise systems create pathways for new entrepreneurs to participate in formal economic activities [2]. This characteristic has contributed to the growing relevance of franchising as a mechanism for network expansion and regional revenue generation.

This article examines the relationship between entrepreneurial ecosystems and franchise development, focusing on how institutional support, financing availability, and strategic coordination influence network growth and economic impact. The discussion integrates empirical findings and conceptual insights to evaluate the conditions under which franchise systems contribute to sustainable revenue generation and regional competitiveness.

Entrepreneurial ecosystems provide economic, technological, and strategic resources that facilitate business scalability and innovation. Studies indicate that ecosystem effectiveness depends on the interaction between infrastructure availability, knowledge diffusion mechanisms, and institutional stability [3]. These elements collectively influence the capacity of firms to mobilize resources, access markets, and implement growth strategies.

Incubators and training institutions constitute important ecosystem mechanisms that enhance entrepreneurial preparedness. By offering mentorship, managerial training, and networking opportunities, these entities support the adoption of structured business models such as franchising [4]. Their role is particularly relevant in emerging markets, where entrepreneurial experience and access to managerial knowledge may be unevenly distributed.

Regional ecosystem development has also been associated with variations in firm survival and expansion rates. Environments characterized by diversified financing instruments and coordinated policy initiatives tend to foster higher levels of entrepreneurial

activity and business scalability [5]. Such findings highlight the importance of ecosystem maturity in shaping franchise network formation.

Franchising enables individuals to operate businesses within established organizational frameworks that provide brand recognition, standardized operational procedures, and centralized strategic support. This structure reduces uncertainty associated with independent entrepreneurship and increases the likelihood of venture sustainability [6]. In this sense, franchising functions as an intermediary model between corporate expansion and independent venture creation.

Empirical studies demonstrate that franchise networks often expand into secondary cities and interior regions where entrepreneurial ecosystems are still evolving. This geographic diffusion contributes to the dissemination of managerial practices and stimulates local economic activity through employment creation and supplier network development [7].

The profile of entrepreneurs investing in franchise units reflects ecosystem characteristics such as access to financing, exposure to entrepreneurial education, and institutional support mechanisms. Research suggests that individuals embedded in more structured ecosystems perceive franchising as a viable strategy for income generation and business growth [8].

Public policy interventions influence the development of entrepreneurial ecosystems and, consequently, franchise expansion trajectories. Government initiatives aimed at promoting small and medium-sized enterprises—such as tax incentives, regulatory simplification, and capacity-building programs—have been associated with increased franchise adoption rates [9]. These policies reduce institutional constraints and enhance market accessibility for new entrepreneurs.

Financing availability represents another critical factor shaping franchise development. Access to credit lines, public financing schemes, and investment networks enables entrepreneurs to establish franchise units and sustain operational growth. Evidence from national franchise sectors indicates that favorable financing environments contribute to revenue generation and sectoral stability [10].

Moreover, policy-driven ecosystem strengthening has been linked to the internationalization of franchise networks. Countries that implement coordinated support mechanisms tend to facilitate the emergence of domestic franchise brands capable of expanding into foreign markets [11].

Franchise networks generate economic impact through employment creation, tax contributions, and productivity improvements. Research on retail franchise ecosystems

highlights the importance of network density and consumer demand patterns in shaping regional economic performance [12]. As franchise systems expand, they stimulate local supply chains and foster knowledge spillovers across industries.

The broader socio-economic contribution of franchising includes the modernization of service delivery standards and the promotion of technological adoption within host markets. These dynamics contribute to structural transformation by encouraging innovation and enhancing competitiveness in traditional sectors [2].

In emerging economies, franchising has been identified as a mechanism for inclusive growth, enabling participation in formal entrepreneurial activities and supporting regional income diversification [13].

The scalability of franchise networks is influenced by the interaction between ecosystem resources and organizational capabilities. Mature ecosystems characterized by collaborative networks, institutional stability, and innovation support mechanisms provide favorable conditions for accelerated franchise expansion [14].

Digital technologies have further reshaped ecosystem dynamics by enabling remote training, performance monitoring, and data-driven coordination within franchise systems. These developments reduce transaction and coordination costs, thereby supporting revenue growth and operational efficiency [1].

Additionally, ecosystem diversity—reflected in the presence of varied industry clusters and knowledge domains—enhances franchise innovation capacity and resilience to market volatility [5]. Franchise networks embedded in such environments are more likely to adapt to changing competitive conditions.

Regional analyses reveal significant heterogeneity in franchise development trajectories based on ecosystem characteristics. In Brazil, franchising has been recognized as an important driver of entrepreneurship, innovation, and internationalization within service and retail sectors [11]. Industry associations and institutional support structures have contributed to network expansion and managerial professionalization.

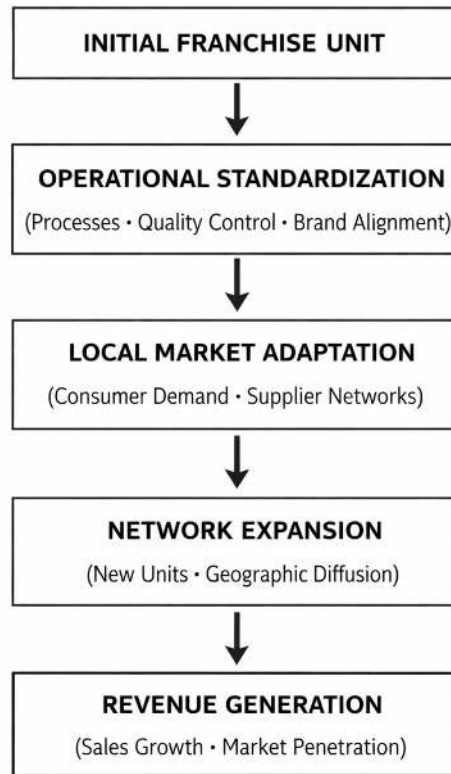
Comparative studies across countries indicate that franchise penetration is shaped by socio-economic variables such as urbanization levels, consumer purchasing power, and regulatory frameworks. These contextual factors influence ecosystem effectiveness and determine the pace at which franchise networks evolve [15].

While emerging markets offer expansion opportunities due to demographic growth and increasing consumer demand, institutional volatility and infrastructure limitations may

constrain franchise scalability [2]. Understanding these contextual dynamics is therefore essential for evaluating franchise performance outcomes.

**Figure 1**

*Franchise Network Expansion and Revenue Generation Mechanism*



Source: Created by authors.

In conclusion, entrepreneurial ecosystems play a central role in enabling franchise development by providing institutional support, financing access, and knowledge diffusion mechanisms necessary for network expansion and revenue generation. Franchise systems embedded in supportive ecosystems tend to demonstrate stronger scalability dynamics, improved operational coordination, and more significant contributions to regional economic development.

The interaction between public policy frameworks, entrepreneurial capacity-building initiatives, and financial availability influences the sustainability and competitiveness of franchise networks. As digital transformation continues to reshape business environments, ecosystem adaptability will become increasingly important for maintaining growth trajectories.

Future research should investigate longitudinal relationships between ecosystem evolution and franchise performance, as well as the implications of digitalization for entrepreneurial participation and regional economic transformation. Such analyses will

contribute to a deeper understanding of franchising as a strategic pathway for revenue generation within complex entrepreneurial ecosystems.

## REFERENCES

1. Retail franchise ecosystem dynamics: Insights from countries. (2025). *Journal of Retailing and Consumer Services*, 82.
2. Windsperger, J., et al. (2021). Franchising and country development: Evidence from 49 countries. *International Journal of Emerging Markets*.
3. Entrepreneurial ecosystems: Economic, technological, and strategic resources for competitiveness. (2018).
4. The importance of the entrepreneurial ecosystem in startup development. (2021). UFU Repository.
5. Entrepreneurial ecosystems: Dynamics and evaluation. (2023). *Revista UTFPR*.
6. A critical analysis of entrepreneurship based on the franchise business model. (n.d.). UNIFOA.
7. Franchising as an expansion strategy for entrepreneurs in inland cities. (2024). *LEV Journal*.
8. What is the profile of the entrepreneur who invests in franchises in inland regions? (n.d.). EIGEDIN/UFMS.
9. Malaysia's RM46 billion franchise industry remains a critical national economy component. (2024). MFA.
10. Brazilian franchises: Strategy, entrepreneurship, innovation, and internationalization. (2013). *Revista de Administração Contemporânea (RAC)*.
11. The franchise system in the Brazilian market. (n.d.). *Revista GESSEC*.
12. Entrepreneurial ecosystems: A discussion of the key elements. (n.d.). RELISE.
13. Franchising research on emerging markets: Bibliometric and content analyses. (2021). *Journal of Business Research*.
14. The impact of franchises & how they transform local economies. (2024). FLA Singapore.
15. The impact of professional experience on collections management: How seventeen years in the field shape decisions and strategy effectiveness. (2022). *International Seven Journal of Multidisciplinary*, 1(2). <https://doi.org/10.56238/isevmjv1n2-021>
16. Neves Filho, A. W. B. (2020). Entrepreneurship in collections: Challenges and opportunities in managing diversified client portfolios. *Revista Sistemática*, 1(1). <https://doi.org/10.56238/rcsv1n1-007>

17. Recycling of rare earth elements using ionic liquids for regenerative manufacturing. (2023). International Seven Journal of Multidisciplinary, 2(5).  
<https://doi.org/10.56238/isevmjv2n5-037>