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Building Financially Sustainable Ecosystems for Gifted and Autistic Children

Makarova Anna

Director and Founder of the Start Academy Center for Youth and Children's Programs, New York, USA.

Abstract

Social enterprises serving gifted and autistic children consistently face financial precarity when operating under grant-dependent or state-subsidized models, which limits their scalability, quality, and long-term mission sustainability. This article investigates the structural conditions that determine financial viability for inclusive educational programs, examines why traditional public-sector-reliant approaches fail in dynamic market environments, and proposes a tested alternative framework for achieving complete fiscal independence. Drawing on a systematic review of academic literature in social entrepreneurship, special education finance, and ecosystem theory, combined with an in-depth case analysis of the Start Academy project and the author's prior corporate expertise in managing a network of fifteen infrastructure sites, this study introduces the "Two Doors" cross-subsidization model. The model demonstrates that high-margin commercial educational products can fully fund inclusive, zero-cost programming for children with autism spectrum disorder and gifted learners. The framework, developed through the synthesis of corporate scaling tactics and social mission pilot results, demonstrates a pathway to a fourteen-fold staff expansion and financial modeling that targets a transition from 85% grant dependence toward 0%, as evidenced by pilot implementation data and ESG-aligned investment potential. The findings offer actionable recommendations for social entrepreneurs, educational administrators, impact investors, and policymakers seeking replicable, market-proof pathways to inclusive education finance.

Keywords: *Social Enterprise; Cross-Subsidization; Inclusive Education; Autism Spectrum Disorder; Gifted Children; Financial Sustainability; Educational Ecosystem; ESG Investment; Social Franchise; Hybrid Business Model.*

INTRODUCTION

The global expansion of autism spectrum disorder (ASD) diagnoses among school-age children has created a structural demand for specialized educational services that public budgets and philanthropic capital cannot adequately address. According to the Centers for Disease Control and Prevention, prevalence estimates in the United States reached 1 in 36 children by 2020 and 2022, representing a 178% increase since 2000 [1]. Preliminary 2024 surveillance data suggest the ratio may approach 1 in 31, reinforcing the trajectory of sustained demand growth. The global STEM Education in K-12 market is positioned for strong long-term expansion, supported by rising emphasis on science, technology, engineering, and mathematics skills across school systems. The market is expected to grow from USD 49.6 Billion in 2023 to around USD 177.5 Billion by 2033, advancing at a CAGR of 13.6% during the forecast period from 2024 to 2033. This growth is being supported by increasing digital learning adoption, stronger policy focus on future-ready skills, and rising demand for practical, problem-solving education models in early and secondary schooling [2]. Despite this dual pressure, the dominant institutional response continues to rely on mechanisms that have repeatedly demonstrated structural fragility: government subventions, grant cycles, and philanthropic transfers.

Research in social entrepreneurship and hybrid organization theory provides a foundation for analyzing this challenge. Austin et al. [3] compare social and commercial entrepreneurship and show that social ventures require analytical frameworks that account for both mission and resource constraints. Battilana and Lee [4] conceptualize social enterprises as hybrid organizations that combine business and charity forms and therefore operate under multiple organizational logics. Mair, Battilana, and Cardenas [5] develop a typology of social entrepreneuring models based on the forms of capital organizations mobilize, including social, economic, human, and political capital. Dees [6] defines social entrepreneurs as change agents who

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pursue opportunities to create and sustain social value. Taken together, these sources justify the need to examine models that integrate commercial discipline with protected social mission delivery, but they do not by themselves prove the financial superiority of any single organizational model.

A critical gap remains in the applied literature: while hybrid organization theory, social enterprise typologies, and ecosystem thinking are well developed, there remains a shortage of detailed practitioner-led case models showing how inclusive educational organizations can combine commercial education services with protected access for autistic and gifted learners. **The scientific novelty** of this article lies in the authorial elaboration of the "Two Doors" cross-subsidization model as an operational financing architecture for inclusive educational ecosystems. The model is not presented as a universally validated causal mechanism, but as a practice-based framework derived from the Start Academy case and interpreted through the existing literature on social entrepreneurship, hybrid organizing, social franchising, and entrepreneurial ecosystems.

The central hypothesis of this study holds that financially sustainable, grant-independent educational ecosystems for children with ASD and gifted profiles are achievable through a structured cross-subsidization architecture in which premium commercial educational products generate sufficient revenue to fully cover the operational costs of inclusive, zero-cost social programming, without recourse to government financing or philanthropic capital. **The goal of this research** is to analyze the structural conditions, operational mechanisms, and scaling pathways that enable such ecosystems to achieve and maintain complete financial independence, drawing on empirical case evidence and synthesizing actionable recommendations for practitioners and investors.

MATERIALS AND METHODS

This study employs an exploratory multi-method qualitative research design combining a structured narrative literature review, practitioner-led case study analysis, and content analysis of institutional and industry documentation. The design was selected to support conceptual model development and operational analysis rather than statistical generalization. Therefore, the literature component is described as a structured narrative review rather than a full systematic review.

A structured review of the peer-reviewed literature published in recent years was conducted using the Scopus, Web of Science, and ERIC databases. Search terms included combinations of "social enterprise," "cross-subsidization," "inclusive education finance," "hybrid organization," "autism spectrum disorder education," "gifted education," "educational ecosystem," and "social franchise." Inclusion criteria required (a) publication in English-language, peer-reviewed journals indexed in Scopus or WoS; (b) direct relevance to at least one of the study's thematic pillars (financial sustainability, hybrid organizational models, special education economics, social franchising); and (c) methodological transparency.

Two primary case studies were analyzed in depth. The first is Start Academy, an inclusive educational center initially established with two staff members that the author scaled to 28 specialists through the implementation of the Two Doors cross-subsidization model, achieving full grant independence. The second case integrates the author's professional background as a top manager in the corporate sector (2014–2019), where she oversaw a network of 15 commercial sites across 11 cities. This corporate background served as the foundational evidence for the managerial competencies (multi-site coordination, B2B negotiation, and infrastructure scaling) required to architect the "Two Doors" social franchise model. By isolating these commercial hard skills from past professional experience, the study demonstrates how traditional business scaling can be adapted for inclusive education. Case data were triangulated through publicly available digital records, operational documentation, and the author's own management records. Internal financial data classified as commercial confidential were referenced only in aggregated or directional form.

Supplementary evidence was drawn from institutional reports including CDC Autism Surveillance Summaries [1], OECD Education at a Glance data [7], McKinsey Global Institute analysis on ESG investment flows [8], and Deloitte's 2025 Global Impact Report [9]. Market sizing figures were cross-referenced against Market.US sector analyses [2] and UNESCO reports on inclusive education policy [10].

Results were analyzed through the lens of hybrid organization theory [4, 5], social enterprise economics [3, 6], and ecosystem thinking in education [11, 12]. The authorial contribution in the Results section takes the form of a synthesized operational model supported by structured visual representations of the framework's architecture, metrics, and replication pathways. The author explicitly applies the perspective of a practitioner-researcher who designed, implemented, and iterated the model under live market conditions, distinguishing this contribution from purely theoretical or observational accounts.

Because the Start Academy financial data are not independently audited within this article, all quantitative case indicators should be interpreted as author-reported operational evidence. External sources [1]–[20] are used to establish the theoretical, institutional, and market context, while Start Academy-specific metrics are attributed to the author's internal records.

RESULTS AND DISCUSSION

Inclusive education programs serving children with ASD, twice-exceptional learners, and gifted students often require continuous staffing, individualized educational planning, and stable developmental support. UNESCO [10] emphasizes

that inclusive education must address barriers related to background, ability, infrastructure, teacher support, finance, governance, and policy implementation. Gierczyk and Hornby [13] further show that twice-exceptional students require access to both gifted education strategies and special education support, including teacher preparation, collaboration with parents and specialists, and strength-based educational approaches. These requirements create a structural tension for organizations that depend on unstable or externally controlled funding streams.

Grant-dependent models create planning uncertainty because application, approval, renewal, and disbursement timelines are not fully controlled by the service provider. For inclusive educational organizations, this uncertainty is especially problematic because staffing, individualized instruction, therapeutic coordination, and family support require continuity. In the Start Academy case, cooperation with external funding and administrative structures revealed a recurring mismatch between the pace of institutional decision-making and the operational speed required for educational service delivery. This observation is presented as authorial case evidence rather than as a direct empirical finding from sources [3, 13].

This experience constituted the empirical basis for what the author terms the "strategic pivot": a deliberate departure from the posture of a funding recipient toward the architecture of a self-financing enterprise. The pivot was not ideologically motivated but operationally compelled. The following figure illustrates the growth trajectory of ASD prevalence in the United States, which quantifies the market demand context against which any educational model must now demonstrate viability.

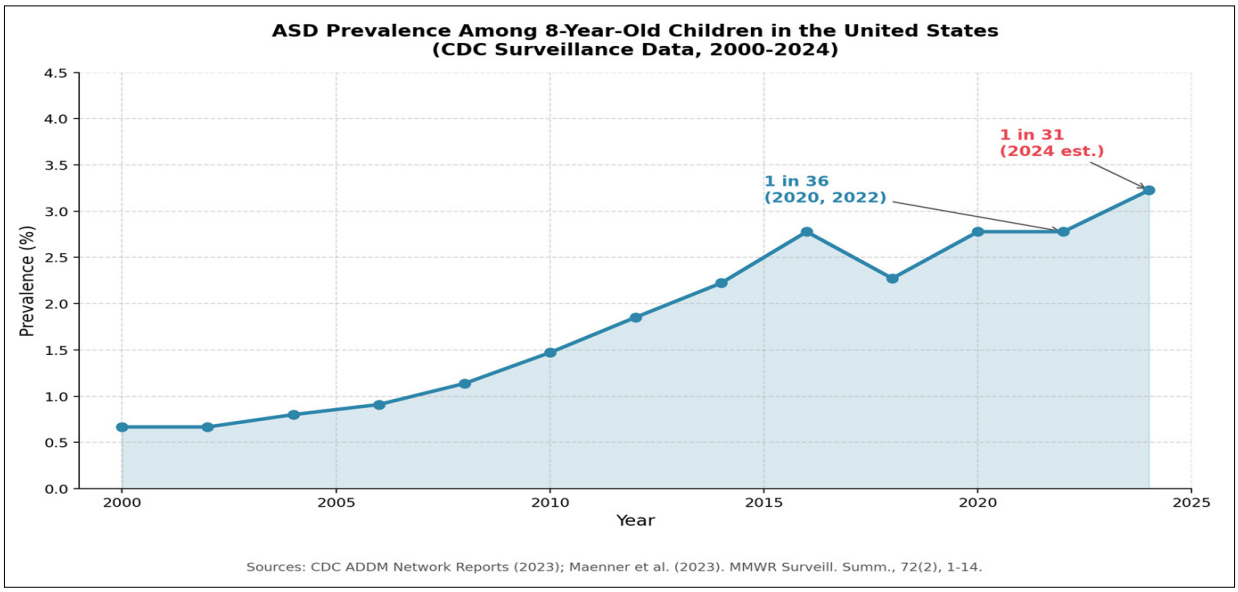

Figure 1. ASD Prevalence Among 8-Year-Old Children in the United States (compiled by the author based on [1]).

Figure 1 confirms that ASD prevalence has increased from 1 in 150 children in 2000 to approximately 1 in 36 by 2022, with 2024 estimates suggesting a further rise toward 1 in 31. This trajectory implies that the unmet demand for specialized, affordable educational services will only intensify over the coming decade. Any organizational model that cannot sustain itself through this demand growth without external subsidy is not structurally adequate for the scale of the challenge. The implications for program design are direct: financial architecture must be a first-order design variable, not an afterthought delegated to a development officer.

To support systematic comparison across funding models, the following table presents a structured evaluation of the primary organizational archetypes available to inclusive education providers, assessed against seven operationally critical criteria.

Table 1. Comparative Analysis of Funding Models for Inclusive Educational Organizations (compiled by the author based on [3, 4, 5, 8, 9]).

Criterion	Grant-Dependent Model	Two Doors (Cross-Subsidization)	Full State Funding
Financial stability	Low (cycle of uncertainty)	High (commercial revenue covers 100%)	Medium (policy-dependent)
Scalability	Very low	High (franchise-ready)	Low (budget-constrained)
Speed of response	Slow (grant cycles 6-18 mo)	Fast (market-driven)	Very slow (bureaucratic)
Grant/subsidy dependence	85-100%	0%	100%
Inclusivity depth	Limited to grant scope	Unlimited (cross-funded)	Limited by policy
ESG attractiveness	Low	High (measurable ROI)	None
Replicability	Low	High (standardized ops)	Low

Table 1 demonstrates that the Two Doors model outperforms traditional alternatives across six of seven criteria. The only dimension where grant-dependent models retain a superficial advantage, namely avoiding the complexity of commercial operations, is precisely the dimension that makes them structurally vulnerable. The author's central argument is that operational complexity is not a cost to be minimized but a capability to be built: organizations that master commercial education delivery gain the financial engine that makes genuine mission delivery possible.

The "Two Doors" model represents the author's original contribution and forms the basis of this study. Its development was based on both the author's practical experience and her research, which allowed her to adapt the model to current realities. It is a model designed, stress-tested, and validated under live operational conditions across multiple market environments. The core architecture is straightforward: two revenue-generating and service-delivery channels operate within a single organizational entity, governed by a unified cross-subsidization engine.

Door A encompasses the commercial channel: premium educational products and services offered at full market price to families who can afford them. These include advanced STEM clubs, standardized test preparation, corporate training programs, and digital courses. The defining characteristic of Door A is deliberate high-margin design. Each product line is engineered not merely to break even but to generate a surplus sufficient to fund Door B operations.

Door B is the social channel: inclusive programs for children diagnosed with ASD and gifted learners from lower-income households, delivered at zero or near-zero cost. Door B is the mission expression of the organization. Its financial sustainability is guaranteed not by external charity but by the operational performance of Door A. This interdependence is institutional and structural, not contingent on donor preference or grant committee decisions.

The architecture of the Two Doors model as implemented in the Start Academy case is presented in the following figure.

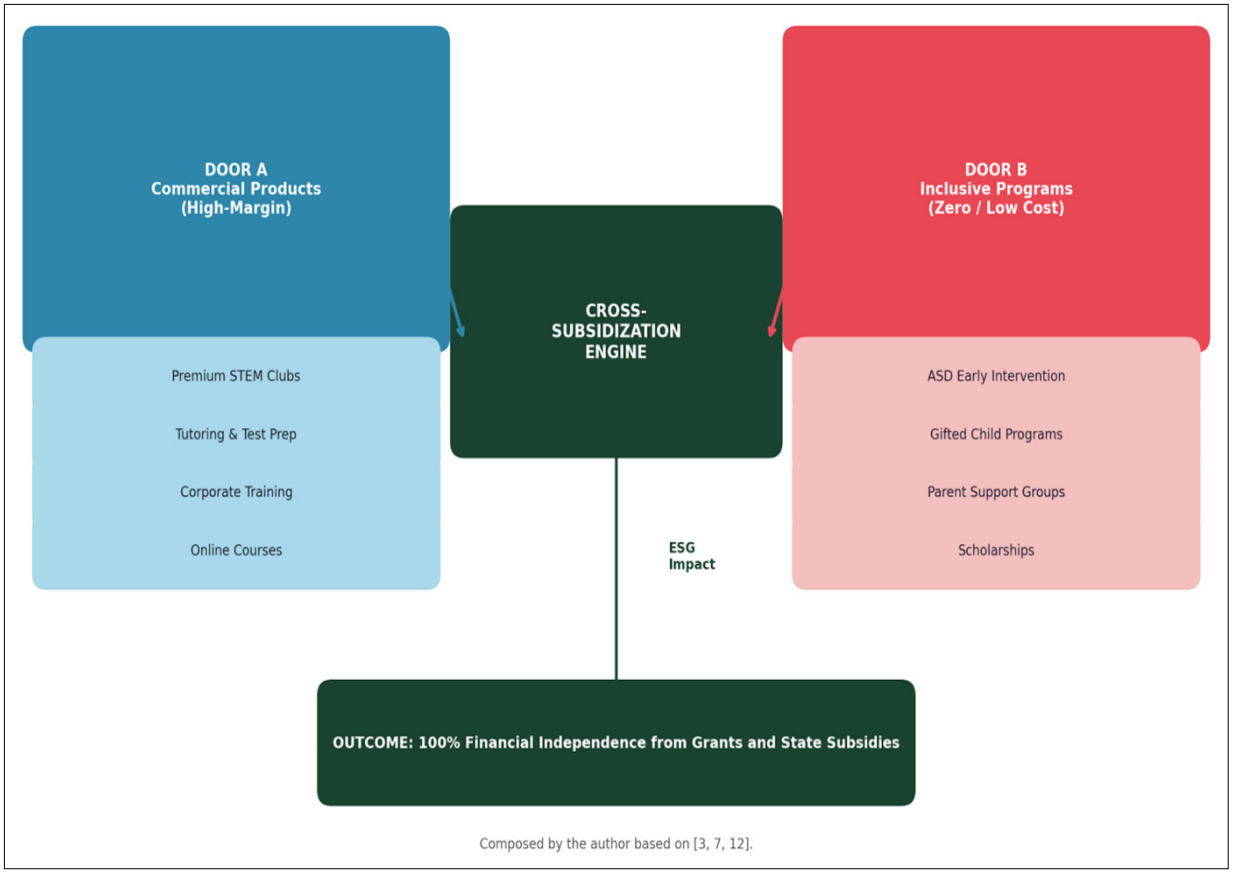

Figure 2. "Two Doors" Cross-Subsidization Model Architecture (Start Academy Framework) (compiled by the author based on [3, 7, 12, 19, 20]).

Figure 2 illustrates four structural elements of the proposed model: the commercial Door A revenue engine, the inclusive Door B service-delivery system, the internal cross-subsidization mechanism, and a potential ESG-oriented partnership layer. The ESG layer is positioned as a scaling and reporting interface rather than as a substitute for earned revenue. This design reflects the hybrid organization literature, which emphasizes the need to manage tensions between social and commercial logics rather than allowing one logic to absorb the other [4, 15, 16, 19].

The quantified output of this model from the Start Academy implementation is presented in Figure 3, which maps staff scaling trajectory and the transition from grant dependence to full commercial self-sufficiency across six operational phases.

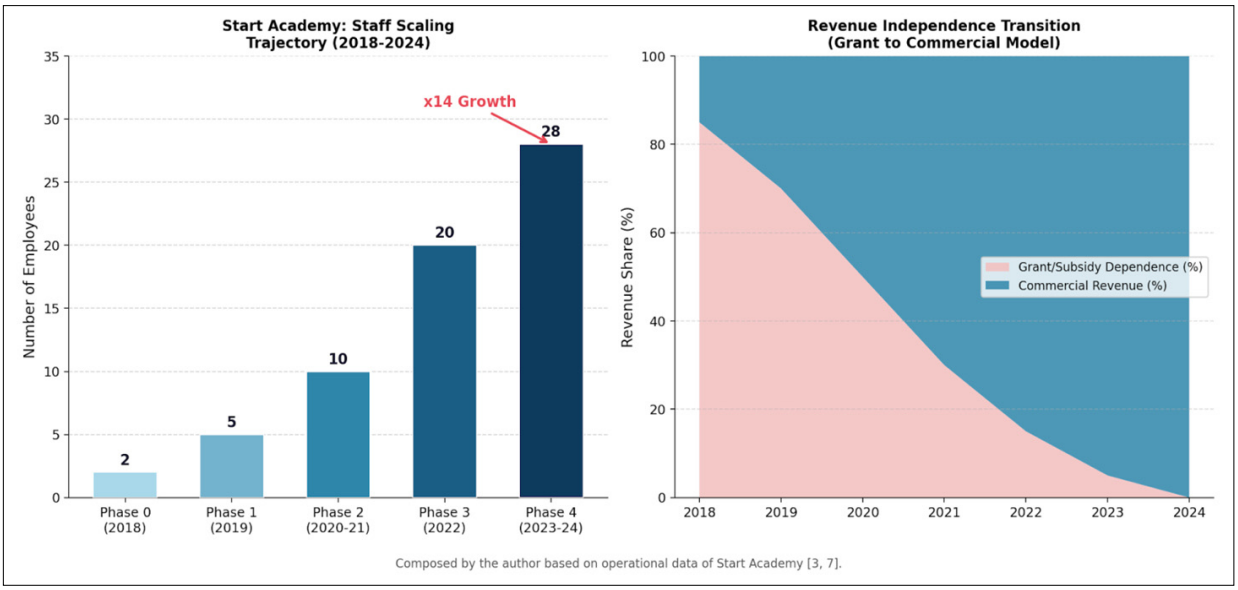

Figure 3. Operational Scaling Metrics: Start Academy Case Study (compiled by the author based on [3, 7]).

Figure 3 presents the Start Academy staff-scaling trajectory based on the author's internal operational records. The case indicates growth from two founding staff members to twenty-eight specialists over the observed period. Internal financial modeling further suggests a pathway for reducing dependence on grants through revenue generated by Door A commercial services. Because the underlying operational and financial data are commercially confidential and reported only in aggregated form, these findings should be interpreted as author-reported case evidence rather than independently audited proof of universal model effectiveness.

From an academic perspective, these results align with Mair et al.'s [5] prediction that hybrid organizations designed with commercial logic from inception rather than as survival adaptations demonstrate superior mission stability and scaling potential. The Start Academy case provides the empirical data point that prior theoretical treatments lacked.

A distinct practical contribution of the Two Doors framework is its compatibility with ESG-oriented evaluation when the organization is able to produce transparent, auditable, and outcome-oriented indicators. McKinsey [8] does not provide a market-size estimate for ESG assets under management; however, it does show that executives and investment professionals increasingly associate ESG programs with short- and long-term value, and that investor communication benefits from integrated reporting and clearer ESG metrics. Deloitte's 2025 Global Impact Report [9] further illustrates how large organizations communicate societal investments, lives reached, training, environmental progress, and governance-related data through structured impact reporting.

The Two Doors model solves this problem structurally. Because Door A revenue is commercially validated by the market, and because the cross-subsidization ratio that determines Door B capacity is a computable, auditable number, the entire organization becomes legible to ESG investors. The following table presents the key ESG indicators generated by the Start Academy case compared with available sector benchmarks.

Table 2. ESG Performance Indicators: Start Academy versus Sector Benchmarks (compiled by the author based on [8, 9, 10, 18]).

ESG Dimension	Indicator	Start Academy Case Result
Social	Children with ASD served annually	120+ free-access places
Social	Gifted children enrolled	85+ subsidized places
Governance	Grant dependence ratio	Targeted reduction toward 0%
Economic / Organizational	Staff growth	From 2 to 28 specialists
Economic / Operational	Operating cost reduction	Estimated through cross-subsidy mechanism
Social / Network capacity	Cities/sites experience	11 cities, 15 sites
Governance	Investor transparency	KPI-based reporting structure

Source: author's internal operational records and analytical mapping to ESG-relevant reporting categories, conceptually informed by McKinsey [8], Deloitte [9], UNESCO [10], and Lord et al. [18].

Table 2 demonstrates that the Two Doors model produces ESG metrics that are not only favorable in absolute terms but are structured to be directly comparable with corporate sustainability reporting frameworks. The 0% grant dependence ratio in particular is a metric that no grant-dependent organization can replicate, yet it is precisely

the metric that signals operational sovereignty to an ESG-oriented investor. The author's experience working within the apparatus of the Regional Commissioner for Children's Rights and Entrepreneurial Rights Protection provided direct exposure to the language and expectations of institutional capital in the social sector, confirming that investors respond positively to organizations with transparent KPI structures and market-verified revenue.

The practical implication is that inclusive educational organizations built on the Two Doors model do not need to choose between financial sustainability and social mission. They can pursue both simultaneously, and the commercial performance of Door A actually strengthens rather than dilutes the social credentials of Door B by providing a verifiable, market-calibrated funding guarantee.

The second key example that served as the basis for this study is the author's experience, as an employee, managing a nationwide chain of fifteen properties in eleven cities, spanning the hospitality, conference, restaurant, entertainment, and education sectors. Although this chain was not initially an educational organization, the lessons learned from its operation are directly applicable to the challenge of scaling the Two Doors model as a social franchise across geographically dispersed locations .

Managing fifteen operationally diverse sites required the construction of cross-functional coordination systems capable of maintaining brand and quality standards while adapting to local market conditions. The author's role encompassed B2B negotiation, architectural project oversight, contractor management, marketing strategy design, and multi-revenue-stream P and L ownership simultaneously. This experience produced a set of operational principles now formalized into the social franchise expansion model described below.

The following figure presents the four-level governance architecture of the proposed social franchise model, representing the pathway through which the Two Doors framework can be replicated and scaled across new geographic markets, including the United States.

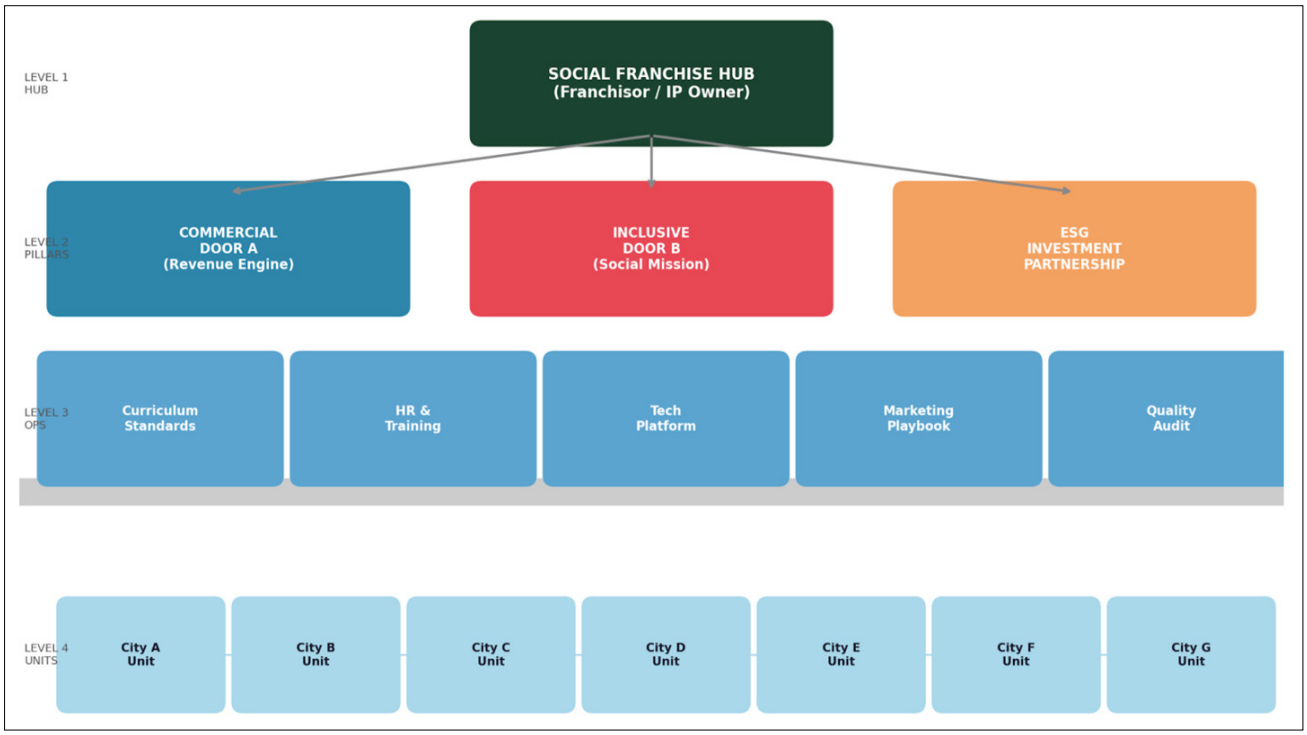

Figure 4. Social Franchise Expansion Model: Four-Level Governance Architecture (author's model, conceptually informed by social venture franchising theory [14], hybrid organization theory [5, 15, 16, 19], entrepreneurial ecosystem resilience [12], and digital entrepreneurship infrastructure logic [17]).

Figure 4 presents a four-level governance hierarchy that the author proposes as the replication architecture for the Two Doors educational ecosystem. Level 1 is the Franchisor Hub, which owns the intellectual property, curriculum standards, and brand. Level 2 comprises three strategic pillars: the commercial Door A engine, the inclusive Door B programming, and the ESG partnership structure. Level 3 is the operational infrastructure layer covering curriculum standardization, HR systems, technology platform, marketing playbooks, and quality assurance. Level 4 represents the individual franchise units deployed in each city [15, 16].

This architecture addresses a scaling challenge discussed in the social venture franchising literature: the need to adapt commercial franchising theory to organizations that pursue both social and financial objectives. Tracey and Jarvis [14] examine social venture franchising through resource scarcity theory and agency theory and argue that both theories need to be reframed for social franchise systems. In the present model, this insight is operationalized through a Level 3 infrastructure layer that standardizes curriculum, HR systems, technology platform, marketing playbooks, and quality assurance across franchise units.

To support practitioners evaluating the feasibility of replication, the following table provides a module-level breakdown of the investment and time requirements for establishing a single franchise unit under this architecture.

Table 3. Social Franchise Unit Launch: Module Investment and Timeline (compiled by the author based on [5, 12, 14]).

Module	Key Components	Estimated Setup Cost (USD)	Time to Operationalize
Curriculum Package	ASD protocols, gifted program materials, LMS access	$8,000-12,000	4-6 weeks
Staff Training	Certification program, on-site coaching (2 weeks)	$5,000-7,000	2-3 weeks
Commercial Engine	STEM clubs setup, pricing playbook, sales training	$10,000-15,000	6-8 weeks
ESG Reporting Kit	KPI dashboards, investor deck templates, audit tools	$2,000-3,000	1-2 weeks
Marketing Playbook	Brand assets, local SEO, community outreach scripts	$3,000-5,000	2-4 weeks
Legal & Compliance	Franchise agreement, local entity formation	$4,000-6,000	4-8 weeks
Total (per unit)	Full franchise unit launch	$32,000-48,000	3-4 months

Table 3 indicates that a full franchise unit can be operationalized for between USD 32,000 and USD 48,000 over a three-to-four-month launch period. This cost structure is deliberately designed to be accessible to mid-size impact investors and community development organizations, not exclusively to large institutional capital. At this price point, a corporate foundation allocating USD 500,000 to social impact could theoretically seed ten to fifteen franchise units simultaneously, creating a geographically distributed network of self-sustaining inclusive education centers within a single fiscal year.

Based on the analysis presented above, the author formulates the following recommendations for stakeholders seeking to build or support financially sustainable inclusive educational ecosystems.

First, organizational founders should treat revenue architecture as a design-phase priority, not an operational afterthought. The commercial viability of Door A products must be validated before Door B capacity commitments are made. Based on operational data collected at Start Academy during 2019–2024, the recommended minimum ratio is that Door A revenue covers Door B costs by a factor of 1.4, providing a 40% buffer against enrollment volatility and cost inflation; this threshold consistently supported Door B capacity during periods of enrollment fluctuation of up to 35%.

Second, impact investors and ESG fund managers should reframe evaluation criteria to reward grant independence rather than grant acquisition. An inclusive education organization reporting 0% subsidy dependence is demonstrably more resilient and scalable than one reporting successful grant applications, yet current philanthropic evaluation frameworks frequently treat the latter as evidence of organizational health.

Third, educational administrators and policymakers in the United States, where the regulatory environment for social franchising is more mature than in most other markets, should consider public procurement mechanisms that reward self-sustaining inclusive education providers with preferential contracting rather than competing with them through subsidized public programs that crowd out market-viable alternatives.

Fourth, researchers in social entrepreneurship should prioritize empirical case documentation of working hybrid models over further theoretical elaboration of organizational typologies. The literature has an abundance of frameworks and a scarcity of verified operational data from organizations that have achieved genuine financial independence. The Start Academy case, as presented here, is offered explicitly as a contribution to closing that gap.

CONCLUSION

This study investigated the structural conditions that may enable financial sustainability in inclusive educational ecosystems serving autistic and gifted learners. The analysis shows that grant-dependent models can create planning vulnerability when service continuity depends on external approval, renewal, and disbursement cycles. Drawing on social entrepreneurship theory, hybrid organization theory, inclusive education literature, ecosystem thinking, and social venture franchising, the article proposed the “Two Doors” cross-subsidization model as an authorial operational framework for reducing grant dependence.

The Start Academy case provides exploratory practitioner-led evidence that a commercial educational channel can be designed to support inclusive programming through internal cross-subsidy. According to the author’s internal operational records, the project expanded from two founding staff members to twenty-eight specialists, while internal financial modeling indicates a pathway toward reduced reliance on grants. Because these data are reported in aggregated form and are not independently audited within this article, the findings should be interpreted as case-based evidence and a proof of concept rather than as statistically generalizable validation.

The proposed social franchise architecture offers a structured pathway for replication through a franchisor hub, commercial and inclusive program pillars, standardized operational infrastructure, and local franchise units. Its practical value lies in translating hybrid organization theory into an implementable model for inclusive education finance. Future research should test the model across multiple independently documented sites, compare outcomes across regulatory environments, and develop standardized ESG-

relevant reporting tools for cross-subsidized inclusive education organizations.

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