# Women & Entrepreneurship

**BREAKING BARRIERS & CREATING FUTURES** 



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#### **Executive Summary**

Women entrepreneurs represent powerful and transformative economic agents who are fundamentally reshaping business landscapes across diverse sectors, regions, and markets. These innovative leaders drive substantial economic growth, foster innovation, create employment opportunities, and consistently challenge traditional business notions. This white paper examines the current perspective of women's entrepreneurship globally, providing strong data analysis, identifying persistent structural challenges, highlighting opportunities, and strategic recommendations for empowerment. Through understanding emerging trends, successful models, and innovative approaches, we present frameworks for stakeholders committed to seeing the full potential of women entrepreneurs as catalysts for economic prosperity and social transformation.

Entrepreneurship represents a critical and powerful avenue for women's comprehensive economic empowerment, personal development, and societal transformation. As business founders and owners, women gain direct control over economic resources, decision-making authority, and strategic direction, enabling them to overcome traditional barriers and create pathways for advancement. This extends beyond individual empowerment to reshape market structures, industry practices, and economic systems.

Despite facing significant challenges – including funding problems, network limitations, implicit biases, and stereotypical care responsibilities – women entrepreneurs continue to demonstrate resilience, creativity, adaptability, and economic impact across diverse industries. Their endeavors not only generate financial returns but also innovative business models, center on previously underserved markets, and integrate social impact into core business strategies.

The full realization of women's entrepreneurial potential represents an economic imperative and transformative opportunity. Research consistently demonstrates that economies supporting diverse entrepreneurial ecosystems have enhanced innovation, greater market responsiveness, more sustainable growth patterns, and more equitable development outcomes. As global economies navigate difficult transitions and challenges, realizing the contributions of women entrepreneurs becomes increasingly essential for maintaining competitiveness, addressing emerging needs, and building resilient economic systems.



#### **Key Research Findings**

#### **GLOBAL ENTREPRENEURSHIP**

Data from "New Report Finds Growth of Women Business Owners Outpaces the Market" highlights the significant and growing contributions of women entrepreneurs worldwide. Women own approximately 39.1% of all businesses globally, with this percentage increasing across markets<sup>1</sup>. This is prevalent from micro-enterprises to high-growth ventures, with significant regional variations reflecting differing environments.

The economic footprint of women-led businesses is substantial, generating an estimated \$2.7 trillion in annual revenue in the United States alone ("New Report Finds Growth of Women Business Owners Outpaces the Market", 2024). This economic contribution spans across different industries, including retail, professional services, healthcare, education, and technology. Employment generation, tax contributions, supply chain effects, and community investment, the economic impact of women-led businesses supports over 12.2 million jobs.

Motivational patterns among women entrepreneurs are distinctive characteristics, with women more likely than men to cite solving social problems or addressing unmet needs as primary drivers for business ideas<sup>2</sup> (Media Culture, 2024). These motivation patterns translate into business models frequently emphasizing purpose alongside profit, with women entrepreneurs incorporating explicit social impact into their ventures. This purposedriven approach positions women entrepreneurs advantageously within the growing consumer demand for socially responsible business practices.

Female entrepreneurs have specific resource allocation patterns, being more likely to reinvest their earnings into their communities than men<sup>3</sup> (Houston, 2024). This reinvestment pattern creates effects that extend the economic impact of women's entrepreneurship beyond direct revenue generation.

Women-led businesses show resilience during economic downturns, with women opening more businesses than they closed, having higher survival rates during COVID-19 ("New Report Finds Growth of Women Business Owners Outpaces the Market, 2024). This resilience stems from conservative financial management approaches, strong customer relationships, and operational flexibility. These characteristics enable adaptation to changing market conditions and the use of resources efficiently during economic challenges.

#### **Key Research Findings**

#### INDUSTRY DYNAMICS

Women entrepreneurs are making improvements in diverse industries. Technology and digital entrepreneurship show increasing female involvement. Women founded of technology startups globally, with higher concentrations in specific areas, including health technology, education technology, and consumer technology. Digital business models show the attraction for women entrepreneurs due to the lower capital requirements, flexible operations, growth potential, and reduced impact of physical bias.

Social entrepreneurship consists of female leadership, with women founding 45% of social enterprises globally<sup>4</sup> (Aldawood, 2022). This leadership reflects that gender equality can improve economic growth and resolve social issues.

Healthcare and education industries showcase women-led innovations, with women founding 78% of women's health startups<sup>5</sup> (Sarath, 2024). Within healthcare, women entrepreneurs are strong in preventive care models, patient engagement, reproductive health innovations, and care coordination solutions<sup>6</sup> (Zephryin et al., 2020).

Financial technology (fintech) represents female entrepreneurial activity, with women founding 1.5% of fintech ventures globally. Accounting for 19% of executives in fintech companies, 11% of board members, and receiving only 1% of total venture funding. Women ultimately make up 30% of the fintech workforce<sup>7</sup> ("Women Making History in Fintech | Flourish Ventures", 2023).

#### FUNDING & RESOURCE CHALLENGES

Women entrepreneurs face barriers to accessing critical resources. Venture capital allocation shows gender inequality, with women-founded startups receiving less than 3% of global venture capital funding<sup>8</sup> (Houston, "Why Women Get Less than 3% of VC Funding – and What We Can do about It", 2024). This represents one of the most significant barriers to growth for womenled ventures, specifically in male-dominated industries.

The financial gap is especially noticeable in specific industries, with only 2% of venture capital dollars directed towards female-founded companies in technology industries<sup>9</sup> (Kyzy, 2025). This funding issue limits growth potential, market expansion, and competitive reach. The average female-founded tech company raised \$4.6 million compared to \$9.2 million for male-founded startups.



#### **Key Research Findings**

Bank financing demonstrates similar inequality issues, with women entrepreneurs facing higher rejection rates in loan applications compared to men with identical risk profiles. Research indicates that women entrepreneurs raise 35% less business debt and are 10% more likely to be rejected when applying for a loan<sup>10</sup> (Morazzoni & Sy, 2021). Financing challenges remain, even though women-owned businesses have lower default rates than male-owned.

The funding gap comes from factors such as investor bias, limited representation of women among investment decision-makers, gender differences, pattern matching in investment evaluation, and structural barriers with funding processes<sup>11</sup> (AI-Saleh, 2023). Experimental studies show that identical business pitches receive different evaluations when presented by male versus female entrepreneurs, with males more frequently described as "promising" while women are labeled "inexperienced" despite identical credentials.

Women entrepreneurs also face challenges accessing other important resources, including technical assistance, supplier relationships, distribution channels, and other opportunities.

Government contracts represent a significant resource gap, with women-owned businesses receiving 5% of federal contracts even with set-aside programs and diversity targets<sup>12</sup> ("Giving Women-Owned Small Businesses Fair Opportunities", 2024). Similarly, in a corporate aspect, there are limited growth opportunities for women-owned suppliers.



#### **Barriers to Women's Entrepreneurship**

#### SYSTEMIC CHALLENGES<sup>13</sup>

Women entrepreneurs face structural barriers across multiple industries. Such as limited access to financial capital represents the most significant challenge for women's entrepreneurial potential. This limitation is across funding sources, including equality investment, bank financing, alternative lending, and grant programs. Female entrepreneurs start companies with less capital than males and raise less in subsequent financing rounds. Through

increasing access to finance, increasing access to training, mentoring, and networks, increasing access to markets, and improving the enabling environment.

Different caregiving responsibilities create significant time constraints, operational limitations, and advancement barriers for women entrepreneurs. Women globally perform three times more unpaid care work than men, which increased during COVID-19 and has remained.

#### **Emerging Trends**<sup>14</sup>

#### RISE OF FEMALE LED-IMPACT ENTREPRENEURSHIP

Women entrepreneurs are increasingly developing innovative business models in social industries like healthcare, education, social services, and sustainability. These ventures address societal problems while creating new markets, demonstrating that social impact and business growth can be complementary rather than competing objectives.

# FEMTECH EXPANSION & MARKET DIFFERENTIATION

Technology created by women specifically for female consumers is emerging as a high-

growth sector. This trend represents women entrepreneurs' ability to identify and serve previously underserved markets in health technology and education technology, creating innovative solutions tailored to women's needs.

# GENDER-RESPONSIVE FINANCIAL PRODUCTS & SERVICES

Financial institutions are developing specialized products and services designed specifically for women entrepreneurs, recognizing their needs and strong performance metrics. This includes lending criteria, financial literacy programs, and targeted marketing, with recognition through initiatives.



### **Strategic Recommendations**

# TECHNOLOGICAL EMPOWERMENT<sup>15</sup>

# IMPLEMENT DIGITAL LITERACY PROGRAMS

Develop targeted digital skill initiatives designed for women entrepreneurs at different stages business development. These programs should address both basic and advanced digital skills, focusing on tools that can help women overcome barriers in financial management and market access. Implementation should include partnerships with technology companies, consideration of women's time challenges, and access to affordable devices.

# CREATE GENDER-RESPONSIVE DIGITAL FINANCIAL ENVIRONMENTS

Establish integrated digital financial platforms that combine traditional financing with alternative models better suited to women entrepreneurs. These should include digital credit scoring methods that don't rely only on traditional collateral, mobile banking solutions designed for women's needs, and peer support networks for financial knowledge sharing. The system should incorporate strong privacy protections and user-friendly interfaces accessible to women with different levels of digital literacy.

### BUILD DATA-DRIVEN POLICY FRAMEWORKS

Develop systematic approaches to collecting, analyzing, and utilizing gender entrepreneurship data. This should include establishing national digital dashboards tracking women's entrepreneurship metrics, evaluating the effectiveness of support programs, and using insights to define policies. The framework should incorporate feedback mechanisms allowing women entrepreneurs to communicate their changing needs, ensuring that digital solutions and policies remain relevant and effective.

# FINANCIAL ENVIRONMENT TRANSFORMATION<sup>16</sup>

### DEVELOP GENDER-RESPONSIVE FIANCIAL FRAMEWORKS

Create financial policies and programs specifically designed to address the unique challenges women entrepreneurs face, moving beyond the "deficit model" approach. This should include both equity capital access initiatives and alternative financing structures that better match women entrepreneurs' needs.



#### **Strategic Recommendations**

# ESTABLISH CROSS-INSTITUTIONAL COLLABORATION

Form partnerships between government agencies, financial institutions, educational organizations, and women's business networks to create support. This approach would strengthen regulatory, normative, and cultural-cognitive institutions.

# IMPLEMENT EVIDENCE-BASED POLICY DEVELOPMENT

Invest in research that tracks policy effectiveness using gender data and analysis. Policies should be regularly evaluated and refined based on outcomes specific to women entrepreneurs rather than general entrepreneurship metrics, creating an opening for feedback to continue improvement.

# SUPPORTIVE INFRASTRUCTURE<sup>17</sup>

# ESTABLISH TARGETED MENTORSHIP PROGRAMS

Establish formal mentorship initiatives that connect experienced business leaders with women entrepreneurs across various industries. These programs should include objectives, check-ins, and accountability measures to

ensure meaningful knowledge transfer and relationship building.

# DEVELOP MENTOR TRAINING FOR WOMEN ENTREPRENEURS

Provide potential mentors with the skills to address the challenges faced in entrepreneurship. Training should include awareness of gender biases, techniques for building confidence, and strategies for expanding access to networks and capital opportunities.

# ESTABLISH MENTORSHIP NETWORKS WITH MEASURABLE OUTCOMES

Create communities of practices where mentorship can thrive, supported by metrics that track business growth, funding secured, and leadership development. These networks should facilitate both one-to-one relationships and group mentoring opportunities, with evaluation to ensure effectiveness and improvement.



#### **Strategic Recommendations**

# POLICY & INSTITUTIONAL SUPPORT 18

# IMPLEMENT GENDER-RESPONSIVE ENTREPRENEURSHIP POLICIES

Develop financial support systems specifically designed for women entrepreneurs that address both supply and demand-side barriers. This should include specialized lending products, investment funds with gender mandates, and financial literacy programs tailored to women's business, with a concentration on women entrepreneurs' main focuses.

# ESTABLISH POLICY CONTINUITY MECHANISMS

Implement institutional structures that make sure women's entrepreneurship policies extend beyond political cycles, including dedicated agencies with stable funding, mandatory gender impact assessments for all entrepreneurship policies, and representation of women entrepreneurs in policy development processes.

# DEVELOP INTEGRATED DATA & EVALUATION FRAMEWORKS

Create standardized metrics and evaluation systems across programs supporting women entrepreneurs to build an evidence base for effective initiatives. This should include longitudinal tracking of outcomes beyond business creation with mandatory reporting requirements for all women's entrepreneurship support programs.



#### Conclusion

Women's entrepreneurship represents not only an economic opportunity but a transformative way toward more equitable, innovative, and sustainable economic systems globally. The evidence shows that women entrepreneurs create substantial value across multiple industries: generating financial returns, creating quality employment, developing innovative solutions to pressing problems, serving previously overlooked markets, and pioneering business models that integrate purpose alongside profit.

#### About The Girl Institute<sup>19</sup>

The Girl Institute is dedicated to advancing women's leadership through research, education, advocacy. Our work combines academics with practical applications to create meaning change in organizations worldwide.



#### **Endnotes**

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