

Economic & Impact Evaluation Framework for the Awaken Foundation's Cacao Value- Chain Project

(Donor-Ready Proposal — Prepared by Vamakshi Chaturvedi)

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Date: 4 November 2025

Volunteering Duration: 10 hours

Project Title Reference: Cacao Proposal Enhancement (Project Outline 1)

Project Overview (Brief Abstract)

The Awaken Foundation, based in Ecuador, advances holistic community development through education, health, and entrepreneurship. This proposal enhances the Foundation's Cacao Initiative by introducing a structured economic and impact evaluation framework to strengthen donor readiness. The report includes an executive summary, contextual analysis, impact logic model with KPIs, economic evaluation, monitoring and evaluation plan, risk analysis, and implementation timeline. All sections adhere to professional development report standards and align with Awaken's mission of sustainable community empowerment.



Executive Summary

The Awaken Foundation advances holistic community development in Ecuador through education, health, and entrepreneurship. Within this mission, the Foundation's **Cacao Value-Chain Initiative** strengthens rural livelihoods by connecting smallholder farmers to ethical markets while promoting sustainable production practices.

Context and Rationale

Ecuador is among the world's leading producers of fine-flavour cacao, yet most smallholders remain vulnerable to price volatility, low quality premiums, and limited access to formal buyers. Awaken's initiative addresses these challenges by establishing community-managed collection centres, standardizing quality control, and negotiating transparent fair-trade contracts. The programme aligns directly with Awaken's pillars of education and entrepreneurship by creating both income stability and long-term community skills.

Project Purpose

This proposal transforms the initiative's existing concept notes into a structured, donor-ready framework. It articulates a clear economic logic, measurable outcomes, and a replicable monitoring system—elements essential for external funding and future scaling.

Target Group and Scope

Approximately **150 smallholder families** in cacao-growing communities will participate during the pilot phase. Three community collection centres will be established to aggregate and grade produce, with profits partially reinvested into education and nutrition programmes benefiting an estimated **500 local residents**.

Anticipated Outcomes

- **Productivity and quality gains:** +30 % increase in Grade A cacao after 10 training sessions.
- **Income improvement:** average household income rise of \approx USD 250 per year, achieved through a 20–25 % fair-trade premium.
- **Market resilience:** long-term contracts shielding farmers from short-term price shocks.
- **Community development:** reinvested proceeds supporting education, youth, and women's participation (\geq 40 % female trainees).

Economic Viability

A start-up investment of roughly **USD 30 000**—covering infrastructure, training, and quality equipment—is projected to recover within **two harvest cycles**. Sensitivity analysis indicates the model remains viable even if cacao prices fall by 10 %.

Monitoring and Evaluation

A concise M&E plan will track progress monthly and quarterly using a digital dashboard. Key indicators include production volumes, quality grades, price realization, and social-impact reach. Verification will rely on site records, QA logs, sales invoices, and beneficiary surveys.

Sustainability and Replicability

The initiative embeds local ownership and knowledge transfer, enabling communities to maintain centres independently after initial funding. Once validated, the framework can extend to other value chains such as coffee and quinoa.

Data Note

All quantitative estimates are *illustrative projections* based on publicly available benchmarks from FAO (2024), World Bank (2023), and UNDP (2024) for comparable Ecuadorian cacao programmes. They serve to demonstrate feasibility and donor logic rather than audited financial results.

Summary Statement

By integrating economic evaluation, measurable impact metrics, and transparent monitoring, this proposal positions Awaken's Cacao Initiative as a scalable, fundable model that advances both livelihood security and sustainable community development.

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1. Background and Context

Ecuador is globally recognized for producing premium fine-flavour cacao, particularly the Arriba Nacional variety that commands some of the highest prices in the specialty chocolate market. Despite this reputation, smallholder farmers—who account for nearly 90 percent of national production—often face persistent income instability. The volatility of global prices, weak bargaining power, and limited access to post-harvest infrastructure prevent producers from capturing the value of their high-quality beans.

According to data from the **Food and Agriculture Organization (FAO, 2024)** and the **World Bank (2023)**, Ecuador’s small-farm households earn on average less than USD 1 500 annually from cacao cultivation. Price swings exceeding 20 percent within a single season are common, and quality differentials rarely reach producers because of fragmented supply chains. As a result, many communities remain trapped in low-margin production cycles, with few opportunities for reinvestment in education or nutrition.

The **Awaken Foundation**, headquartered in Quito, advances holistic community development through programs in education, health, and entrepreneurship. Its **Cacao Value-Chain Initiative** was created to link these social priorities with sustainable livelihoods. By integrating market access, skill training, and reinvestment mechanisms, the initiative seeks to convert traditional subsistence farming into a self-reinforcing model of economic resilience.

The initiative’s pilot region encompasses rural communities where cacao production is both a primary income source and a cultural tradition. Awaken’s approach emphasizes community-managed collection centres that aggregate beans, improve traceability, and reduce transaction costs. Training in fermentation, drying, and grading enhances product quality, while partnerships with ethical-trade buyers ensure fair and transparent pricing.

From a developmental perspective, this initiative contributes directly to **Sustainable Development Goals (SDGs) 1, 8, and 12**—no poverty, decent work and economic growth, and responsible production and consumption. It also complements Ecuador’s national strategy for rural entrepreneurship and gender inclusion in agriculture. The Foundation’s focus on reinvesting profits into education and nutrition ensures that gains from higher cacao prices translate into broader community well-being rather than short-term income spikes.

In sum, the cacao program situates Awaken Foundation at the intersection of sustainable trade and community development. The following sections detail how the project converts this mission into a donor-ready framework with measurable impact logic, key performance indicators, and an evidence-based economic evaluation.

2. Objectives and Project Model

The **Cacao Value-Chain Initiative** seeks to translate Awaken Foundation's holistic community-development mission into a measurable and sustainable economic program. Its central purpose is to strengthen the earning capacity, market participation, and long-term resilience of smallholder cacao-producing families through transparent trade and localized reinvestment.

Project Objectives

The initiative is guided by four mutually reinforcing objectives:

1. **Enhance productivity and quality:** Introduce improved post-harvest practices—fermentation, drying, grading, and storage—to increase the share of premium-grade cacao and reduce losses.
2. **Increase household income stability:** Negotiate ethical-trade contracts that secure minimum pricing and fair premiums for quality while smoothing income fluctuations.
3. **Promote community reinvestment:** Channel a portion of project surpluses into local education, nutrition, and women's-empowerment programs to multiply social impact.
4. **Foster inclusion and capacity-building:** Ensure at least 40 percent female participation in training and management roles and introduce youth leadership opportunities in value-chain management.

Together, these objectives link directly to the Foundation's broader outcomes of poverty reduction, entrepreneurship development, and sustainable livelihoods.

Project Model

The project operates through an integrated **value-chain model** that connects production, processing, and ethical trade within a single community-driven system.

- **Collection Centres:** Three centres will be established and managed by producer cooperatives to aggregate beans, maintain traceability, and reduce logistical costs.
- **Training and Quality Control:** Ten technical sessions will equip farmers with fermentation and grading skills to meet specialty-market standards.
- **Processing and Packaging:** Shared infrastructure enables semi-processing at origin, allowing communities to capture a larger portion of final product value.
- **Market Access:** Partnerships with fair-trade buyers and artisanal chocolate producers provide consistent demand and transparent pricing structures.
- **Community Reinvestment Fund:** A fixed percentage of profits will finance micro-grants for education and nutrition projects selected by local committees.

Operational Scope

The pilot phase targets approximately **150 farming households** producing an estimated **300 tons of cacao per year**. Each centre will serve 50 families and function as both an aggregation and learning hub. Implementation will be coordinated by Awaken Foundation's field team in collaboration with community representatives, ensuring that local decision-making remains central.

Strategic Fit

This model aligns with Ecuador’s national agenda for rural entrepreneurship and sustainable agriculture and with the global Sustainable Development Goals **1 (No Poverty)**, **5 (Gender Equality)**, **8 (Decent Work and Economic Growth)**, and **12 (Responsible Consumption and Production)**. By embedding gender equity, skills transfer, and reinvestment into a market-driven structure, the project functions as both a livelihood intervention and a proof-of-concept for socially responsible agribusiness.

3. Theory of Change and KPI Matrix

The project's design follows a results-based management framework that links activities to measurable social and economic outcomes. Its **Theory of Change (ToC)** outlines how inputs such as infrastructure, training, and partnerships generate both immediate outputs—improved quality and sales—and long-term impacts on livelihoods and community development.

Theory of Change Overview

If smallholder farmers are provided with consistent training, shared post-harvest infrastructure, and equitable fair-trade partnerships, they can reliably produce and sell higher-quality cacao at premium prices. This in turn increases household income, stabilizes livelihoods, and enables communities to reinvest earnings into education, nutrition, and local development programs, creating a sustained cycle of growth and empowerment.

This causal pathway can be summarized as follows:

Inputs → Activities → Outputs → Outcomes → Impact

- **Inputs:** Funding, technical assistance, equipment, community leadership support.
- **Activities:** Establish collection centres; deliver farmer training; negotiate ethical-buyer contracts; monitor results.
- **Outputs:** Operational centres, trained farmers, fair-trade sales contracts, baseline quality metrics.
- **Outcomes:** Increased farmer income, improved product quality, enhanced resilience, and inclusive participation.
- **Impact:** Sustainable economic growth, reduced poverty, and stronger education and nutrition systems within participating communities.

This framework ensures that every intervention links back to Awaken Foundation's holistic mission of empowering communities through economic opportunity.

Key Performance Indicators (KPIs)

The following indicators will be used to monitor project success. Quantitative targets are based on regional cacao-sector benchmarks and comparable smallholder programs in Ecuador.

Activity	Output	Outcome / KPI	Verification Method
Establish 3 community collection centres	Centres operational and registered	300 tons of cacao aggregated per year	Site and production reports
Conduct 10 quality-control trainings	100 farmers trained and certified	+30 % increase in Grade A cacao	Training attendance and QA logs
Negotiate fair-trade buyer contracts	2–3 ethical-buyer agreements signed	+20–25 % average price premium to farmers	Sales invoices and buyer confirmations
Launch community reinvestment fund	2 education / nutrition projects financed	500 local beneficiaries reached	Social-impact survey and financial records

Maintain project monitoring dashboard	KPI data uploaded quarterly	Annual impact report produced	Dashboard records and Foundation reports
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Rationale for KPI Selection

These indicators measure progress across three dimensions—**economic performance**, **social inclusion**, and **institutional sustainability**. Together, they capture both the direct results of project implementation (outputs) and the broader livelihood and community changes (outcomes and impacts). Verification methods are intentionally simple yet reliable, ensuring that monitoring can be managed locally without high administrative burden.

Analytical Value

The ToC and KPI matrix provide a transparent, evidence-based system for evaluating how Awaken’s community development approach translates into quantifiable economic and social benefits. They will also form the analytical foundation for the project’s future impact reports, donor presentations, and replication in other agricultural value chains.

4. Monitoring and Evaluation Plan

The Monitoring and Evaluation (M&E) framework provides a structured system for tracking progress, measuring results, and generating lessons for continuous improvement. It ensures accountability to donors and transparency to the communities participating in the Cacao Value-Chain Initiative. The plan follows a results-based management approach that links inputs, outputs, outcomes, and impacts through measurable indicators.

Purpose and Scope

The primary purpose of the M&E plan is to assess whether the project is achieving its intended objectives—improving income, quality, and social well-being—while identifying areas where implementation can be refined. Monitoring will focus on operational efficiency and progress toward KPIs, whereas evaluation will examine long-term effects on livelihoods and community development.

Data Collection and Tools

The M&E system combines both quantitative and qualitative approaches to ensure complete visibility over operational, financial, and social results.

- **Monthly operational tracking:** Records data from collection centres on volumes, bean grades, and delivery performance to buyers.
- **Quarterly progress reviews:** Consolidate training attendance, income patterns, and use of community reinvestment funds.
- **Annual evaluation survey:** Gathers household data on income growth, food security, education, and women's participation.
- **Community feedback sessions:** Facilitate focus-group discussions to record local perceptions of fairness, transparency, and empowerment.

All data will be compiled in a **digital monitoring dashboard**—a simple, Excel- or ClickUp-based tool that allows the Awaken Foundation Impact Team to track indicators and generate reports in real time.

Roles and Responsibilities

Clear accountability ensures that M&E results remain reliable, transparent, and actionable.

- **Awaken Foundation Impact Team:** Oversees the overall M&E framework, validates all field data, and produces quarterly and annual reports.
- **Community M&E Focal Points:** Local representatives responsible for data entry and verification at each collection centre, ensuring community ownership and accuracy.
- **Volunteer Economist (Vamakshi Chaturvedi):** Designs data templates, conducts baseline analysis, and ensures indicator consistency with international reporting standards.
- **External Partners:** Provide independent validation when feasible—such as confirming buyer transactions or reviewing sample data for academic quality assurance.

Reporting Frequency

Level	Report Type	Frequency	Recipient / Use
Operational	Collection-centre summary	Monthly	Internal management
Strategic	KPI dashboard update	Quarterly	Foundation directors, donors
Evaluation	Impact report (annual)	Annually	Donors, stakeholders
Learning	End-of-phase synthesis	End of pilot cycle	For replication and scaling

Data Quality and Verification

All data will undergo periodic cross-checks between field records and financial documentation. Random verification samples (10 %) will be reviewed quarterly by the Impact Team to ensure accuracy. Results will be consolidated into a standardized **Impact Dashboard**, visualizing progress toward each KPI and SDG target.

Use of Findings

Findings from M&E activities will inform project adjustments, strategic planning, and communication with donors. Annual reports will summarize key metrics and qualitative insights, feeding into both internal learning and external outreach materials such as donor presentations and policy briefs.

By embedding M&E within day-to-day operations, the project transforms monitoring from a compliance exercise into an active management tool that reinforces evidence-based decision-making and continuous improvement.

5. Economic Evaluation and Sustainability

The economic evaluation assesses the financial viability and long-term sustainability of the Cacao Value-Chain Initiative. It quantifies how investments in infrastructure, training, and quality improvement translate into higher incomes, stable markets, and community reinvestment. All figures are indicative projections based on comparable smallholder cacao programs in Ecuador (FAO, 2024; World Bank, 2023).

Cost–Benefit Overview

The initiative requires an initial investment of approximately **USD 30 000**, covering the establishment of three community collection centres, training workshops, and basic quality-control infrastructure. Annual operational costs—including logistics, maintenance, and monitoring—are estimated at **USD 5 000**.

Economic returns derive from productivity gains, improved quality, and access to premium markets. Once the system reaches steady operation (after the first harvest cycle), net incremental income per household is projected at **≈ USD 250 per year**, representing a **15–20 % uplift** in baseline earnings. The overall cost–benefit ratio is estimated at **1: 1.6**, meaning each dollar invested generates USD 1.60 in cumulative socio-economic value over a three-year horizon.

Revenue Streams and Value Addition

The project increases total sales through two mechanisms:

1. **Quality premium:** higher-grade beans sold at 20–25 % above conventional market price.
2. **Volume efficiency:** aggregation reduces middle-agent deductions and transport losses by 10–15 %.

Assuming average production of 300 tons annually, these mechanisms could yield an incremental community-level revenue of roughly **USD 37 500 per year**. Beyond direct income, the project also creates secondary economic effects—local employment for centre operations, logistics services, and small-scale packaging enterprises.

Budget Narrative

Item	Estimated Cost (USD)	Purpose / Rationale
Establishment of 3 collection centres	15 000	Basic infrastructure, tools and storage materials
Training and capacity building (10 sessions)	5 000	Farmer skill development and certification
Quality testing and packaging materials	3 000	Maintain export-grade standards
Monitoring and evaluation system	2 000	Dashboard setup and staff training

Administrative and outreach costs	5 000	Coordination, communication and reporting
Total	30 000	

Payback and Sensitivity Analysis

Under baseline projections, the initial investment is expected to **break even within two harvest cycles** (≈ 24 months). Sensitivity testing shows that even with a **10 % decline in global cacao prices**, the project maintains profitability with only marginal income reduction (≈ 5 %). Conversely, modest price or quality improvements can shorten payback to 18 months.

Sustainability Strategy

The initiative's sustainability rests on three reinforcing pillars:

1. **Economic self-reliance:** Collection centres operate as community-owned micro-enterprises generating service fees for ongoing maintenance.
2. **Social reinvestment:** A fixed percentage (5–10 %) of profits funds education and nutrition initiatives, sustaining social benefits beyond the project's life cycle.
3. **Environmental responsibility:** Training modules incorporate organic fertilization, waste reduction, and shade-tree management, ensuring ecological sustainability alongside income gains.

Scalability and Replication Potential

The model's modular design allows replication in other value chains such as coffee or quinoa with minimal structural adaptation. Data and evaluation tools developed through this project will serve as templates for future interventions under Awaken Foundation's entrepreneurship and sustainability programs.

Conclusion

The economic analysis demonstrates that the Cacao Value-Chain Initiative is not only socially transformative but also financially sound. By combining cost efficiency, market transparency, and reinvestment mechanisms, the project establishes a self-sustaining framework that strengthens both household economies and community development.

6. Risks and Mitigation

While the Cacao Value-Chain Initiative is designed for long-term stability, several internal and external factors could affect implementation. The following analysis outlines key risks and the mitigation measures that will ensure the project's continuity, transparency, and financial sustainability.

1. Market Price Volatility

Risk: Global cacao prices often fluctuate due to shifts in export demand, climate variability, or currency movements, potentially lowering farmer income and delaying cost recovery.

Mitigation: Secure forward-purchase contracts with ethical buyers that include minimum-price clauses, and establish a stabilization reserve funded from community profits to cushion temporary price declines.

2. Quality Variation and Production Consistency

Risk: Uneven fermentation, drying, or grading practices could compromise bean quality and reduce premium earnings.

Mitigation: Deliver standardized technical training, regular quality audits, and peer-to-peer demonstrations at all collection centres to ensure uniform post-harvest procedures across communities.

3. Climate and Environmental Stress

Risk: Unpredictable rainfall, drought, or soil degradation may disrupt yields and threaten environmental sustainability.

Mitigation: Promote agroforestry systems with shade-tree management, soil conservation, and organic composting while encouraging crop diversification — such as integrating coffee or plantain — to stabilize both ecology and income.

4. Buyer Concentration and Market Access

Risk: Reliance on a limited number of buyers may weaken bargaining power and create exposure to contract cancellations.

Mitigation: Build a diversified buyer portfolio including cooperatives, local chocolatiers, and export consortia, while helping producer groups maintain digital profiles for traceable and transparent supply chains.

5. Governance and Transparency

Risk: Insufficient financial oversight could reduce donor confidence or erode community trust.

Mitigation: Conduct quarterly financial reviews, introduce participatory budgeting through local committees, and maintain simple digital ledgers for reinvestment transactions, complemented by periodic independent audits.

6. Gender and Social Inclusion

Risk: Social norms may limit women's participation in training or decision-making roles.

Mitigation: Guarantee at least 40 percent female participation, create mentorship tracks for women entrepreneurs, and integrate gender-disaggregated indicators within the M&E framework to measure inclusive progress.

7. Institutional Capacity

Risk: Staff turnover or limited technical expertise may slow implementation and data collection.

Mitigation: Organize annual capacity-building workshops for both Foundation staff and community focal points, and develop standardized manuals to preserve institutional knowledge and ensure smooth replication.

Residual Risk Outlook

After mitigation, the residual risk profile of the initiative remains **low to moderate**. Most risks are manageable through proactive monitoring, diversification, and community engagement. Continuous review within the Monitoring and Evaluation framework will ensure early identification of emerging issues and timely adaptive responses, maintaining the project's long-term resilience and integrity.

7. Recommendations and Implementation Timeline

The Cacao Value-Chain Initiative presents a scalable model for improving rural livelihoods through sustainable trade and community reinvestment. To ensure efficient rollout and long-term impact, the following recommendations and timeline outline the next strategic steps for implementation, monitoring, and scale-up.

Strategic Recommendations

1. Finalize donor engagement and secure seed funding:

Prepare a concise concept note and accompanying financial summary based on this proposal to share with prospective donors, ethical-trade partners, and impact investors. Include the cost–benefit highlights and projected KPIs to demonstrate value for money and funding readiness.

2. Pilot and document one model collection centre:

Within the first six months, establish a single pilot centre to test collection processes, quality-control systems, and buyer relationships. Capture lessons, photos, and financial data from this pilot to strengthen future proposals and replication planning.

3. Strengthen capacity building:

Adopt a “train-the-trainer” approach so that selected participants can later instruct others in their communities. Conduct refresher workshops annually to reinforce technical consistency and management skills across all centres.

4. Digitalize monitoring systems:

Transform the existing ClickUp or Excel dashboard into a simple, mobile-accessible digital tool that enables real-time data entry by field staff. The dashboard should track KPIs, training sessions, income trends, and social-impact metrics, automatically generating quarterly summaries for donor communication.

5. Diversify partnerships:

Engage at least two additional buyer organizations and one financial institution to provide working-capital support and micro-insurance coverage. Expand collaboration with universities and research partners for quality testing, packaging innovation, and sustainability certifications.

6. Institutionalize the reinvestment fund:

Formalize the community reinvestment mechanism by defining contribution percentages, approval workflows, and transparent reporting procedures. Ensure that local committees manage fund allocations for education, nutrition, and women’s initiatives, reinforcing community ownership.

7. Communicate impact stories:

Publish concise case studies highlighting improvements in farmer income, education outcomes, and women’s participation. Use infographics and short social-media briefs to increase donor visibility and public engagement while motivating community participation.

Implementation Timeline

Phase	Period	Key Activities	Lead Responsibility
Phase 1 - Preparation	Months 1 – 3	Finalize funding; recruit field staff; confirm pilot location; procure basic equipment.	Awaken Foundation HQ / Field Coordination Unit
Phase 2 – Pilot Launch	Months 4 – 6	Establish first collection centre; conduct baseline survey; initiate 3 training sessions; sign preliminary buyer MoU.	Field Team / Volunteer Economist
Phase 3 – Full Implementation	Months 7 – 18	Operate 3 centres; deliver remaining training sessions; implement M&E dashboard; publish first quarterly progress report.	Awaken Foundation Impact Team
Phase 4 – Evaluation and Scale-Up	Months 19 – 24	Conduct mid-term evaluation; prepare donor presentation; plan replication in coffee and quinoa value chains.	Impact Team / Partner NGOs

Key Milestones

- **Month 3:** Seed funding confirmed and equipment procured.
- **Month 6:** Pilot collection centre operational.
- **Month 12:** All 10 training sessions completed; first KPI dashboard released.
- **Month 18:** Break-even point reached for pilot operations.
- **Month 24:** Comprehensive impact report finalized; replication proposal drafted.

Sustainability Outlook

By following this timeline, the project achieves operational self-reliance within two years and establishes a replicable model for sustainable value-chain development. The structured rollout, supported by evidence-based monitoring, ensures that lessons learned inform scaling decisions and future donor engagements.

8. Appendices

The appendices provide supplemental information, visual aids, and supporting documentation that reinforce the analytical and operational integrity of the Cacao Value-Chain Initiative. They ensure that all referenced data sources, mission statements, and authorship details are easily verifiable.

Appendix A: Flow Diagram – Community → Collection → Processing → Sales → Reinvestment

A schematic flow diagram illustrates how cacao moves through each stage of the value chain. It demonstrates the project's integrated approach:

- **Community Production:** Smallholder farmers harvest and pre-sort cacao pods.
- **Collection Centres:** Beans are aggregated, fermented, dried, and graded.
- **Processing & Sales:** Quality-assured beans are packaged and sold to ethical buyers under transparent contracts.
- **Reinvestment:** Profits are partially channelled into community education and nutrition programs.

Appendix B: Mission Alignment Excerpt (from Awaken Foundation website)

“The Awaken Foundation is dedicated to holistic community development in Ecuador, empowering individuals through education, health, and entrepreneurship to achieve self-reliance and sustainable growth.”

This statement affirms that the cacao project directly advances the Foundation's overarching mission.

Appendix C: Data Sources

All statistics and benchmarks referenced in this proposal are derived from publicly available, verifiable sources:

- Food and Agriculture Organization (FAO). *Cocoa Market Review 2024*.
- World Bank. *Rural Income Dynamics in Ecuador 2023*.
- UNDP Ecuador. *Country Sustainability Outlook 2024*.
- Fairtrade International. *Cocoa Price Index 2024*.

These ensure transparency and compliance with international research ethics.

Appendix D: Authorship and Original Contribution Note (O-1A Evidence)

This document was independently conceptualized, structured, and authored by **Vamakshi Chaturvedi** in collaboration with the Awaken Foundation (Ecuador) as part of a certified international volunteering engagement. All research, impact logic, and economic evaluation presented herein were produced by the author to enhance the project's donor readiness and analytical rigor. The report reflects original contribution in the field of applied development economics.

Appendix E: Evidence and Certification Checklist

Item	Description	Issued By / Linked Source
Volunteering Certificate	Confirms completion of 10 hours with Awaken Foundation	Awaken Foundation (Quito)
Letter of Recommendation	Highlights author's impact on project evaluation framework	Awaken Foundation Director / Jessica [Last Name]
Final Deliverables	Word Report + KPI Matrix (PDF) + Handover Deck (PPTX)	Submitted via email to Jessica
Authored White Paper	Uploaded to GitHub / Zenodo with DOI for public access	Vamakshi Chaturvedi (author)
Public Portfolio Links	Medium story + ORCID listing for research authorship	Vamakshi Chaturvedi (profile)

Appendix F: Data Integrity Statement

All economic figures, projections, and analyses in this report are illustrative and derived from credible sector benchmarks. They are presented solely for donor-readiness and policy evaluation purposes. No confidential or unpublished Awaken Foundation data have been used. All computations follow ethical research and transparency standards consistent with FAO and World Bank methodologies.

End of Report