



Adoption and Economic Growth Impact of Youth-Focused Organic Farming Programmes in Northern Ghana: A Case Study

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Abstract

Youth-focused organic farming programmes have been introduced in Northern Ghana to promote sustainable agricultural practices. Data were collected through surveys administered to a sample of programme participants, analysing both qualitative feedback and quantitative data on farm performance indicators. A significant proportion (65%) of surveyed farmers reported increased income post-programme participation, with average annual growth rates exceeding

200 per hectare. Economic impact analysis indicated an average return on investment of 18% the first two years. T

$Y = \beta_0 + \beta_1 X + \epsilon$, inference is reported with uncertainty – aware statistical criteria.

Keywords: African Geography, Youth Empowerment, Sustainable Agriculture, Participatory Research, Farmer Adoption, Economic Development, Organic Practices

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