

United Republic of Tanzania - Agricultural Sector Development Programme, IFAD Impact Assessment Surveys, 2018

International Fund for Agricultural Development

Report generated on: June 7, 2024

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Identification

SURVEY ID NUMBER

TTZA_2018_AS DP-IIAS_v01_EN_M_v01_A_OCS

TITLE

Agricultural Sector Development Programme, IFAD Impact Assessment Surveys, 2018

COUNTRY

Name	Country code
United Republic of Tanzania	TZA

STUDY TYPE

Agricultural Survey [ag/oth]

ABSTRACT

The Agricultural Sector Development Programme–Livestock (ASDP-L) and the Agricultural Services Support Programme (ASSP) were implemented in Zanzibar to contribute to the government's efforts to increase agricultural productivity and profitability, generate employment in rural areas, and ensure national and household food security. Both ASDP-L and ASSP were designed to develop agricultural production systems by empowering livestock keepers and farmers through capacity-building and training activities offered in the form of farmer field schools (FFSs).

Farmer field schools (FFS) are generally methods of training or education aimed at assisting farmers to learn informally, in their own environment and in a participatory format (FAO, 2001). A typical FFS usually consists of 15-20 members with a shared common interest in learning about ways to improve their agricultural practices

For more information, please, click on the following link

<<https://www.ifad.org/en/web/knowledge/-/publication/impact-assessment-agricultural-sector-development-programme-lives-tock-asdp-l-and-agriculture-service-support-programme-assp->>.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Individuals

Scope

NOTES

The subjects covered by the survey are the following:

- household socio-demographic characteristics
- adoption and diffusion of improved agricultural practices
- agricultural and livestock production
- food security
- resilience
- women's empowerment
- agricultural income and household wealth
- market access.

Coverage

GEOGRAPHIC COVERAGE

Regional. Ten districts of Zanzibar.

UNIVERSE

Poor rural farmers

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
International Fund for Agricultural Development	United Nations

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
International Fund for Agricultural Development	IFAD	Funding
Government of United Republic of Tanzania	GOV	Funding
Beneficiaries	Beneficiaries	Funding

Sampling

SAMPLING PROCEDURE

The final data collection covered 2082 households (1050 beneficiary and 1032 control households) from 516 FFS in 108 shehias. The sampling methodology ensured a very robust determination of the counterfactual. The beneficiary farmers and control farmers were both randomly selected from the same shehias where the project was implemented.

WEIGHTING

No weighting.

Data Collection

DATES OF DATA COLLECTION

Start	End
2018-02-17	2018-04-12

DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

Questionnaires

QUESTIONNAIRES

The impact assessment of ASDP-L and ASSP is based on a quantitative household survey conducted in 2018. The cross-sectional quantitative survey collected data from 2082 beneficiary and control households sampled using a quasi-experimental design. To inform the design and interpretation of the quantitative data, the impact assessment also drew information from a qualitative study conducted by the project staff as part of the project completion process, i.e. the Participatory Impact Assessment (PIA). The qualitative study was conducted for the purpose of understanding the impact of the programme at household, FFS group and community level, with a particular focus on farmers empowerment.

The cross-sectional quantitative survey collected data from 2082 beneficiary and control households sampled using a quasi-experimental design. To inform the design and interpretation of the quantitative data, the impact assessment also drew information from a qualitative study conducted by the project staff as part of the project completion process, i.e. the Participatory Impact Assessment (PIA). The qualitative study was conducted for the purpose of understanding the impact of the programme at household, FFS group and community level, with a particular focus on farmers empowerment.

Note: some variables have missing labels. Please, refer to the questionnaire for more details.

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CITATION REQUIREMENTS

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International Fund for Agricultural Development. Agricultural Sector Development Programme, IFAD Impact Assessment Surveys, Tanzania, 2018. Dataset downloaded from <https://microdata.fao.org>.

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Metadata production

DDI DOCUMENT ID

DDI_TZA_2018_AS DP-IIAS_v01_EN_M_v01_A_OCS_FAO

PRODUCERS

Name	Abbreviation	Affiliation	Role
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata producer

DDI DOCUMENT VERSION

TZA_2018_AS DP-IIAS_v01_EN_M_v01_A_OCS_v01

Data Dictionary

Data file	Cases	Variables
anon_df_11	1986	1031