

Agricultural Mechanization In Kenya Africamechanize

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Sustainable Agricultural Mechanization: A Framework for Africa - Food and Agriculture Organization of the United Nations 2019-03-13

This framework presents ten interrelated principles/elements to guide Sustainable Agricultural Mechanization in Africa (SAMA). Further, it presents the technical issues to be considered under SAMA and the options to be analysed at the country and sub regional levels. The ten key elements required in a framework for SAMA are as follows: The analysis in the framework calls for a specific approach, involving learning from other parts of the world where significant transformation of the agricultural mechanization sector has already occurred within a three-to-four decade time frame, and developing policies and programmes to realize Africa's aspirations of Zero Hunger by 2025. This approach entails the identification and prioritization of relevant and interrelated elements to help countries develop strategies and practical development plans that create synergies in line with their agricultural transformation plans. Given the unique characteristics of each country and the diverse needs of Africa due to the ecological heterogeneity and the wide range of farm sizes, the framework avoids being prescriptive.

Biodiversity In Agricultural Production Systems - Gero Benckiser 2006-07-19

While modern science has always recognized the central role that biodiversity plays in the ecological processes that maintain the Earth's equilibrium, our increasing knowledge of nature has deepened our appreciation of this principle. Consequently, those involved with implementing and maintaining sustainable agriculture systems have begun to take a

The State of the World's Land and Water Resources for Food and Agriculture - Food and Agriculture Organization of the United Nations 2013-06-17

The State of the World's Land and Water Resources for Food and Agriculture is FAO's first flagship publication on the global status of land and water resources. It is an 'advocacy' report, to be published every three to five years, and targeted at senior level decision makers in agriculture as well as in other sectors. SOLAW is aimed at sensitizing its target audience on the status of land resources at global and regional levels and FAO's viewpoint on appropriate recommendations for policy formulation. SOLAW focuses on these key dimensions of analysis: (i) quantity, quality of land and water resources, (ii) the rate of use and sustainable management of these resources in the context of relevant socio-economic driving factors and concerns, including food security and poverty, and climate change. This is the first time that a global, baseline status report on land and water resources has been made. It is based on several global spatial databases (e.g. land suitability for agriculture, land use and management, land and water degradation and depletion) for which FAO is the world-recognized data source. Topical and emerging issues on land and water are dealt with in an integrated rather than sectoral manner. The implications of the status and trends are used to advocate remedial interventions which are tailored to major farming systems within different geographic regions.

Entrepreneurship in Farming - David Kahan 2013

The purpose of this guide is to provide a better understanding of the concept and practice of entrepreneurship. This guide has been prepared for people who want to start a farm business for the first time and for farmers that want to make changes to their farming systems by introducing high value enterprises directed to the market. This guide can also help extension workers be better able to help farmers develop the skills and spirit of an entrepreneur. Is it part of a series of booklets on

farm business management designated to help extension workers support farmers.

A New Era of Transformation in Ghana - Clemens Breisinger 2011-01-01
Several Sub-Saharan African nations have experienced increased economic growth and political stability in recent years compared with the stagnation and turmoil of previous decades. Ghana is one of the biggest success stories of the region; the nation has enjoyed an annual average of five percent economic growth for the past 20 years and will probably be the first Sub-Saharan African country to achieve the Millennium Development Goal of cutting poverty in half by 2015. This study examines how Ghana can build on its achievements and possibly serve as a model for other African countries. By drawing on existing literature and applying a highly disaggregated dynamic general equilibrium model to Ghana's experiences, the authors identify certain necessary factors for further economic development in the country. These requirements include continued political stability, growth in manufacturing, improved domestic services such as transportation, and agricultural development that goes beyond past reliance on cash crops such as cocoa to include major staples and livestock. This kind of broad-based growth will benefit the entire economy, thereby reducing poverty. The authors' analysis provides an economic development strategy for Ghana, and possibly other countries in the region, to policymakers, development specialists, and others concerned with Sub-Saharan Africa.
Agricultural Mechanization in Sub-Saharan Africa - Karim Houmy 2013
The manual work carried out by farmers and their families is often both arduous and time consuming and in many countries this is a major constraint to increasing agricultural production. Such day-to-day drudgery is a major contributing factor in the migration of people, particularly the young, from the rural countryside to seek the prospect of a better life in the towns and cities. Farm production can be substantially increased through the use of mechanical technologies which both are labor-saving and directly increase yields and production. This document provides guidelines on the development and formulation of an agricultural mechanization strategy and forms part of FAO's approach on sustainable production intensification.

Agricultural Mechanization Policies & Strategies in Africa - Geoffrey C. Mrema 1990

Comprehensive Africa Agriculture Development Programme - New Partnership for Africa's Development 2003

Soil Science and Sustainable Agriculture - Henry Wang 2018-02-26
Soil science studies the texture, classification and formation of soil. The two main branches of this subject are edaphology and pedology. Recent research done in the field of soil science focuses on climate change and resource degradation. Soil quality and fertility play a significant role in agriculture. This book elucidates the role of soil in practicing sustainable agriculture. It aims to serve as a resource guide for students and experts alike and contribute to the growth of the discipline. Coherent flow of topics, student-friendly language and extensive use of examples make it an invaluable source of knowledge.

Sustainable Intensification - Jules Pretty 2011

First Published in 2011. Routledge is an imprint of Taylor & Francis, an informa company.

Experiences with Agricultural Development in Tropical Africa: The case studies - John Charles De Wilde 1967