

The Importance of The Younger Generation to Participate in Advanced The Field of Agriculture

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ABSTRACT

The role of the younger generation in advancing the agricultural sector is very important in the context of sustainable development. Their involvement brings technological innovation, creative thinking and energy that is essential to increasing productivity and global food security. This article illustrates the urgency and positive impact that can be achieved through investment and support for the active participation of the younger generation in the positive transformation of the agricultural sector.

Keywords: young generation, development, agricultural sector

INTRODUCTION

"The Importance of the Young Generation Taking Part in Advancing the Agricultural Sector" can include the fact that the younger generation has a vital role in driving innovation, technology and sustainability in the agricultural sector. will explore the positive impacts that can be achieved through their active involvement, strengthening understanding of their significance in achieving more productive agriculture. By highlighting the urgency of young people's involvement, we can understand how their contribution not only advances agriculture, but also stretches the positive impact towards global food security and this development explores the urgency and positive impacts arising from their active involvement in advancing the agricultural sector. By bringing innovation, creative spirit and progressive thinking, the younger generation is able to become pioneers of positive transformation to increase agricultural productivity and achieve sustainability goals in a global context. the role of the younger generation creates an important foundation for achieving sustainable progress in a global context, bringing a positive impact on food security and the sustainability of the agricultural sector at large. they collectively shape the future of food security.

LITERATURE REVIEW

A literature review on the significance of the younger generation in advancing the field of agriculture reveals a consensus on the pivotal role they play. Studies emphasize their potential to bring innovation, technological expertise, and a fresh perspective, ultimately contributing to increased productivity, sustainability, and the overall growth of the agricultural sector. The literature underscores the crucial importance of involving the younger generation in advancing the agricultural sector. Their active participation is recognized for bringing innovation, technological advancements, and a renewed enthusiasm that are essential

for the progress and sustainability of agriculture. Scholars consistently highlight the positive impact of empowering young individuals to contribute to the development of this vital field.

METHOD

Several methods that can be used to involve the younger generation in advancing the agricultural sector include modern agricultural education. Modern agricultural education methods include the use of information technology, virtual agricultural simulations, online-based learning, and the integration of agribusiness and agricultural management concepts. In addition, a practical approach with field training and project activities can strengthen the younger generation's understanding of the latest innovations and practices in agriculture.

Skills development methods in agriculture include direct training in the field, application of the latest agricultural technology, project-based learning, and collaboration with experienced agricultural practitioners. This training covers aspects of land management, use of modern equipment, as well as skills in implementing efficient agricultural techniques.

- Promotion of sustainable agricultural technology. Promotion of sustainable agricultural technology can be carried out through outreach campaigns, workshops and special training that emphasize the benefits and practical application of the technology. Agricultural exhibitions and discussion forums can also be an effective means of introducing sustainable technologies to the younger generation, creating awareness and encouraging their active participation in implementing innovative solutions in agriculture.
- Establishment of agricultural communities and networks that support knowledge exchange. The formation of

agricultural communities and networks can be done through activities such as regular meetings, collaborative workshops and special agricultural dare platforms. In this context, facilitating discussion forums, sharing experiences, and providing online resources can strengthen ties between the younger generation of farmers. Mentor-student programs and farmer-to-farmer exchange visits can also be effective ways to promote knowledge exchange within agricultural communities.

RESULT AND DISCUSSION

The conclusion is that it is very important to improve and strengthen human resources in the agricultural industry. These steps will not only increase agricultural output, but can also attract the younger generation to enter the field. Efforts to accelerate farmer regeneration can be realized through various steps, including increasing educational support, changing parents' perceptions about farmers' economic situation, providing education about the production and distribution of agricultural products, and providing economic assistance from the government.

CONCLUSION AND RECOMMENDATION

Policies targeting parents and the younger generation must be developed to stimulate farmer regeneration. The most important thing is to improve the lives of farming families. Increasing access to and ownership of land for farming families, as well as improving facilities and infrastructure, are needed to maintain stable incomes. Therefore, agrarian reform must be implemented immediately. On the other hand, special policies are also needed aimed at the younger generation, with an emphasis on developing their awareness of various fields of agriculture. To encourage the educated younger generation to enter the agricultural sector, agricultural education must be improved, including vocational education up to higher education level.

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