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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

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**Industrial assistance - Guidance on operation management of
pig industry project**

产业帮扶 猪产业项目运营管理指南

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part

1. Structure and Drafting Rules of Standardization Documents" Drafting. Please note that some content in this document may be subject to patents. The publisher of this document assumes no responsibility for identifying patents. This document is proposed and managed by the China Institute of Standardization. This document was drafted by: Beijing Yusheng Ecological Agriculture Technology Co., Ltd., Pasino (Nanjing) Intelligent Technology Co., Ltd., Xiamen Geling Biotechnology Co., Ltd., Lechang Xuemao Agricultural Development Co., Ltd., Jilin Qiankelai Technology Group Co., Ltd., China Forestry Science Research Institute of Wood Industry, China Institute of Standardization, Beijing Institute of Animal Husbandry and Veterinary Medicine, Chinese Academy of Agricultural Sciences, Chongqing Liujiu Animal Husbandry Department Technology Co., Ltd., Muyuan Food Co., Ltd., Hubei Jinxi Agricultural Development Co., Ltd., and Shanghai Xiangxin Livestock and Poultry Co., Ltd. The main drafters of this document. An Xin, Nie Baolong, Zhang Zhiwei, Li Jing, Gao Yanjun, Zhang Songshan, Du Kaibing, Sun Zhaoyang, Chen Zhiyong, Huang Li, Li Yanpeng, Sun Jianguo, Luo Yun, Zhang Zhao, Han Xuejun.

my country is the world's largest pig producer, and pork is also the largest meat consumer product for Chinese residents. The pig industry has broad prospects for development. pig The industry can effectively utilize the resource advantages of the project operation area and increase the income of farmers. Therefore, the pig industry can be used as one of the

effective ways of industrial assistance. one. Practice has proved that using pig breeding as a carrier and through the joint participation of assistance organizations, assistance implementing entities and assistance objects, a sound pig farming system can be established and improved. The industrial technology system and service system can produce good economic benefits and farmers can increase their income and become rich. In order to better consolidate and expand the effective connection between the results of poverty alleviation and rural revitalization, standardization should be used to boost industrial assistance and be promoted nationwide. Guangzhu Industry Assistance Model has specially formulated this guiding technical document. Industrial Assistance Pig Industry Project Operation and Management Guide

1 Scope

This document gives guidance on running a pig farming project set up as industrial assistance: how the operation is organised and managed, and what has to be in place for it to survive on its own terms. Pig farming is the most consequential agricultural activity in China and the most volatile: the hog cycle swings prices by a factor of two, and African swine fever showed how fast a herd can be lost. A poverty-alleviation project built on pigs is therefore exposed in ways a bamboo plantation is not, and the management guidance has to account for that. Issued on 6 August 2023 by SAMR and SAC as a guiding technical document, in force from the same day. Part of the same industrial assistance group as GB/Z 42963 on bamboo and GB/Z 42993 on flowers.

This document provides the project conditions, project organization formation, responsibilities of all parties in the project, project operation, and expected project revenue of the pig industry assistance project. It provides guidance on benefits, project risk prevention and response, project evaluation and improvement, and provides typical cases of pig industry assistance projects. This document applies to the operation and management of pig industry assistance projects.

2 Normative reference documents

The contents of the following documents constitute essential provisions of this document through normative references in the text. Among them, the dated quotations For undated referenced documents, only the version corresponding to that date applies to this document; for undated referenced documents, the latest version (including all amendments) applies to this document.

NY/T 3381 Code of Practice for Harmless Treatment of Pigs

NY/T 5030 Guidelines for the use of veterinary drugs on pollution-free agricultural products

3 Terms and definitions

There are no terms or definitions to be defined in this document.

4 Project conditions

4.1 Natural conditions Industrial development areas (cities, counties, towns) have pasture or grain for pig feeding, and should have idle land, barren hills, understory grasslands, etc. For pig breeding, the soil, water and air are free from pollution and there are no frequent natural disasters.

4.2 Policy conditions

4.2.1 There should be plans and supporting policies for the development of the pig industry, and the stability and sustainability of the policies should be maintained.

4.2.2 There should be banking, insurance and other financial policies supporting the pig industry support project.

4.2.3 There should be education and training support policies for pig breeding, breeding, disease prevention and treatment, slaughtering, processing, etc.

4.2.4 There should be policies to encourage the application of technologies such as reduction, resource utilization, and harmless comprehensive treatment of waste in the pig industry.

4.3 Site selection and facilities and equipment conditions

4.3.1 The operation location of the pig industry project shall comply with the overall local development plan and avoid the upstream of drinking water sources, scenic tourist areas, and nature reserves. As well as areas prone to natural disasters such as faults, subsidence, landslides and underground swamps.

4.3.2 The pig farm should choose a location with high and dry terrain, low groundwater level, gentle slope, and good air circulation. It should have pig transportation and transportation facilities. Traffic conditions for product transportation. It is not advisable to choose a place with strong air flow exchange. There are no dust pollution sources, ores, chemicals, pesticides, etc. around the farm. Heavy polluting enterprises.

4.3.3 Pig farms should be divided into areas and equipped with pig health status monitoring equipment and disinfection equipment to prevent the spread of diseases.

4.3.4 The pig farm should be equipped with food feeding equipment, water purification and drinking water equipment, as well as temperature control equipment, cleaning equipment, waste disposal equipment that match the scale.