

# Pig Production Development Animal-Waste Management and Environment Protection: a Case Study in Thai Binh Province, Northern Vietnam

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# The ASIA PRO ECO Programme

The Asia Pro Eco Programme is a five-year European Union initiative, launched in 2002, based on the experience and the inputs provided by the Asia Eco Best Programme. With a budget of ?31.5 million, the main target is to adopt policies, technologies and practices that promote cleaner, more resource efficient, sustainable solutions to environmental problems in Asia. The Programme provides support through grants to policy reinforcement, operational & practical dialogue, diagnostic studies, technology partnerships and demonstration projects in the field of the environment. The implementation will concentrate on specific projects under the Call for Proposals mechanism accessible to public or non profit organisations in Asia and the EU.

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# PRISE Consortium

PRISE Consortium is a multidisciplinary research platform to meet the challenges of livestock development and its externalities in South East Asia. This co-operation initiative gathers French CIRAD scientists and Vietnamese researchers of the National Institute of Animal Husbandry, the National Institute of Veterinary Research, the Vietnam Agriculture Sciences Institute, Hanoi Agriculture University n°1 and other research organizations in Asia to analyse the intensification dynamics of husbandry systems, especially in dairy and pig production, to propose sustainable and innovative technical itineraries, and to promote the local animal biodiversity.

PRISE publications series present the final results of specific projects implemented through this partnership. The following documents are also available from PRISE publications:

2010 trends of animal production in Vietnam  
NIAH and CIRAD Workshop proceedings, in Hanoi (Vietnam), October 24-25, 2002

Animal production in Vietnam  
Prospective 2010

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On the behalf of all seven partners, we would like to express our warm thanks to the European Delegation in Hanoi and the AsiaProEco programme for their substantial financial support. We want also to stress the strong support received from the Representatives of the People's Committees in Thai Binh province, and also from those in the numerous districts and communes with whom we have worked in close collaboration. We gratefully thank Dr Đào Trọng Thuận, Head of the Department of Agriculture, and Dr Tran Duy Khanh, Director of the Thai Binh Livestock Breeding & Production Company for their constant and efficient help during the field activities.

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We hope that the people of Thai Binh may find within these pages some answers, be they only partial ones, to the questions that they themselves are beginning to ask ever more urgently.

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