

The role of the research partners in the consortium is described in Table TA4.1 below:

Table TA4.1. Work packages and activities

WP No.	WP title	SLU (1)	NISF (2)	VESDI (3)	ISSAS (4)	CMU (5)	UWB (6)	ICRAF (7)
1	Characterisation and diagnosis of farming systems – rural-urban interactions	Minh Ha	Phien	Yem	CO Shi Yu	Phrek	Fergus	
1.1	Characterisation of farming systems	S, Minh Ha S Britta	L, Phien, HaThang, Ha, Van, Tuan	L, Quyem, Hiep,	L, Yu	S, Phrek	L, Fergus, Laxman, RB	L
1.2	Identification of pathways of urban wastes to farming systems	S, Ingrid, Karin	L, Phien, HaThang, Ninh, Lan	L, Yem, Hung	L, Huang			
1.3	Characterisation of major urban wastes.	S, Ingrid, Karin	L Phien, HaThang, VuThang, Loan	L, Yem, Hung	L, Yu			
2	Stakeholders' ecological knowledge on rural-urban interaction	Minh Ha	Tuan	Quyem	Shi	Phrek	CO Laxman	
2.1	Acquisition of ecological knowledge	S, Minh Ha, Britta	L Tuan, Ninh, Hien	Can, Hoan, Minh	L Shi, Wang, Yu	S Phrek	L Laxman, Jim, Fergus, 2 MSc	
2.2	Identification and analysis of knowledge across the rural-urban interface	S Britta	L Tuan, Ninh, Hien	Can, Hoan, Minh	L Shi, Wang, Yu		L Laxman, Jim, Fergus	

2.3	Evaluation of ecological knowledge	S, Minh Ha, karihn, Britta	L Tuan, Ninh, Hien	Can, Hoan, Minh	L Shi, Wang, Yu		L, Laxman, Jim, Fergus	L
2.4	Ecological knowledge as input to modelling	L, Karin	Tuan, Hien	Can, Hoan, Minh	Shi, Wang, Yu		L, Laxman, Jim, Fergus	L
3	Element balances and crop quality. Risk assessment	Ingrid	CO Ha	Hiep	Huang	Phrek		
3.1	Field monitoring of inputs and outputs	S, Ingrid	L, Ha, Loan, Lan	Hiep, Tung, Hung	L, Huang, Shi, Yu, Zhang			
3.2	Establishing element balances	S, Ingrid	L, Ha, Loan, Lan	Hiep, Tung, Hung	L Huang, Shi, Yu, Zhang			
3.3	Crop quality (food and fodder)	S, Britta	L, Ha, Loan, Lan	Hiep, Tung, Hung	L Huang, Shi, Yu, Zhang	S, Phrek, Jatorong		
3.4	Protocol for crop quality and food safety	L, Britta		S Hiep, Tung, Hung	L Huang, Shi, Yu, Zhang	S, Phrek, Jatorong		
4	Reducing environmental risks – soil and water contamination. Risk assessment	CO Karin	Ha	Yem	Yu	Phrek	Fergus	
4.1	Modelling of current and novel farming systems	L, Karin, Faruk	S, Ha, Hien, Tuan	S, Yem, Tung, Dung, Toan	L, Yu, Wang, Shi, Zhang, Wang	S, Jatorong, Phrek	S Fergus, Gareth	S

4.2	Quantification of long-term environmental impact from current and modelled scenarios	L, Karin, Faruk	S Ha, Hien, Tuan	S Yem, Tung, Dung, Toan	L, Yu, Wang, Shi, Zhang, Wang	Fergus, Gareth	
4.3	Scaling from farm to catchment level of the environmental impacts	L, Karin, Faruk, Nick	Ha, Hien, Tuan	S Yem, Tung, Dung, Toan	L, Yu, Wang, Shi, Zhang, Wang	Fergus, Gareth	S, Meine
5.	Implementation: (a) Decision support tools	Faruk	Ha	CO Can	Yu	Fergus	
5.1	Development of a framework to form a suite of decision support tools	L, Faruk, Karin, S. Minh Ha	S, Ha, Thang	L,Can, Quyem, Yem, Huyen	L, Yu, Wang, Shi, Zhang, Wang	L, Fergus, Jim, Laxman,	S
5.2	Dialogues with local officers on formulation and application of decision support tools	L, Minh Ha, Karin, Faruk	S, Ha, Thang	L,Can, Quyem, Yem, Huyen	S, Yu, Wang, Shi, Zhang, Wang		
	(b) Consumer and farmer interactions.	Ingrid	Phien	Can	Shi	CO Phrek	Laxman
5.3	Campaign for improved farm products and reduced environmental risks	L, Ingrid, Minh Ha	L,Phien, Ha, Thang	S, Can, Quyem, Yem, Huyen	S, Shi, Huang, Wang	L, Nong, Kuson,	
5.4	Organisation of farmer field schools and clubs	L, Minh Ha, Ingrid	L Phien, Ha, Thang		S Shi, Huang, Wang	L, Kuson, Jatorong	S, Laxman S

5.5	Farmers-led experimentation, evaluation and dissemination of the options tested	L, Minh Ha, Ingrid	L Phien, Ha, Thang	S Shi, Huang, Wang	L, Kuson, Nong	S, Laxman, Fergus, Robert	S
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CO: Work package co-ordinator; L: Leading role for activity; S: Supporting role for activity