## **Cotswold Catchment Payments for Ecosystems Service Pilot**

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		2012	Qu	uarterly	meeting		Quarterly	meeting					
Activity		01 October 2012	01 November 2012 01 December 2012		01 January 2013	01 February 2013	01 March 2013	01 April 2013	01 May 2013	01 June 2013	01 July 2013	01 August 2013	01 September 2013
PROJECT OBJECTIVES output LEAD								PROJECT	OUTCOME	S	Outcomes		
and outcomes										-			
1 Data collection and modeling:	FWAG SW/GCC	GIS overlayering	using County (	Council da	ata system t	o scope catcl	nment and map	oping data fo	r 15 parishes		Comprehensive	multi layered catchment data set	
Output		5 scoped maps			5 scoped m	aps		5 scoped m	aps				
Outcome				naps			10 maps			15 maps	Farms scoped wit	thin parish/dsitrict/county/catchment	
2 PES Development using ILD	FWAG SW	10 1:1 meetings v											
Output		1 no. 1:1s 1 no		o 1:1s	1 no 1:1s			1 no 1:1s		1 no 1:1s	1 no 1:1s		
Outcome		1	2	3	4	5	, 0		•	8	9 10 no 1:1s	Report of stakeholders role in PES	
3 Surveying and Evaluation	CCRI/NE/NFU				ions developed; inteviews of 10 farmers; 1								
Output		•						Interview 10 stakeholders					
Outcome	F14/4 C C14/F4	Survey completed 5 Field Trials and 10 Carbon audits of fa			Evaluation completed			Evaulation completed			Evaluation Report	Hamman data	
4 Evidence	FWAG SW/EA TW/NFU				or application rates; analyse field run off; t			trial alternatives. Windruch					Harvest date weater dependant
Output metaldyhde 1 farm Outcome	I W/NFU	Metalderlyde Flei	iu iliai 1 laiiii	i: Monitor	application	rates; analys	se neia run on;	trial alterna	tives - windrus	SII	Field Trial results		may delay
Output Cover crops 4 farms (N)	NE/CSF/EA	Cover Crop Field	Trails to exten	nd OSR rot	tation/ analy	vsa Gross Ma	rgin data on A	farms with F	WAG SW and	CSF - Cherwell	riela marresults		trial results
Outcome (10ps 4 farms (14)	NL/CSI/LA	cover crop ricia	Trails to exter	114 051(10)	tation, anal	y3C 01033 1VIO	iigiii data on 4	I with	WAG 5W and	CSI CHEIWEII	Field Trials results	s	trial results
Output CO2 audits 10 farma	FWAG SW	1 CO2 audit 1 CC	02 audit   1 CC	O2 audit	1 CO2 audit	1 CO2 audit	1 CO2 audit	1 CO2 audi	1 CO2 audit	1 CO2 audit	1 CO2 audit		
Outcome		1 002 00011   1 00	72 addit  1 00	OL dudit	1 002 addit	1 002 4441	12 002 4441	1 002 0001		udits on farms com			ı
5 Final Evaluation and Conclusions								vidence, stakeholder	· 1:1s				
5 Final Evaluation and Conclusions CCRI/FWAG SW Output				,						Data anaylsis and evaluation			
Outcome							Development	t of practica	PES with mul	tiple beneifts			
							-					-	

Funding breakdown	Defra contirbu	ution					In kind from partners							
Objectives/lead  1 DATA COLLECTION AND MODELLING Staff time	Staff datys	Rate	Tot	tal Co	ests Ex	epenses £300	Lead E Collis		Partner GCC FWAS SW		Rate 20 £200/day	Sta	aff time £4,000	Costs £500
2 PES ILD		15	£395	£5,925	£200	£500								
Lead Jenny Phelps FWAG SW											/-			
3 SURVEY AND EVALUATION Lead Chris Short		15	£575	8,625	£200	£400	H Broadbent	RAC Student	Masters student	5 days	£75/day		£375	£50
4 FIELD TRIALS					1200	1400								
Metaldehyde		5	£395	1975	250	250	D Hananhan	TW	Thames water		£400/day		£1,150	£6,850
Lead Tim Clare FWAG SW							S Nellis	CSF	NE/S4P/CSF/EA		£400/day		£4,000	£1,000
Daryl Hannenhan TW							R Isles	EA	Farmers NFU	Tme/seed/sprays	S		£2,000	£1,000
Cover Crops		8	£395	3160	200	200	L Warne	S4P	NE/S4P/CSF/EA		£400/day		£4,000	
Lead Tim Clare FWAG SW							C Mann	NFU	Farmers NFU	Tme/seed/sprays	S		£200	£1,000
Carbon auditting		10	£395	3160	200	300								
Lead Chanatal Brown									Farmer time		£25/hr x 4hrs x 10		£1,000	£85
5 FINAL REPORT FWAG SW		2	£395	1580										
Lead Chris Short/Jenny Phelps		2	£575	1150										
												<b>6.</b>	" o .	£11,485
Total	Defra	Tota		off Costs Co 25575		openes				Inkind	Total			Costs
TOTAL	Deira	1	£28,775	255/5	£1,250	£1,950				IIIKINO		£28,210	£16,725	£11,485