



# Argyll and Bute Local Biodiversity Action Plan 2010-2015 (Draft)

Project Delivery Summary Report – Draft version 5.0

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**Summary of Argyll and Bute Local Biodiversity Action Plan delivery: 99 projects were included in this LBAP**

**Ecosystem-**

- |                         |                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Freshwater           | 10 Complete or ongoing- 4 awaiting information- 3 out of 5 potential projects delivered                                                                    |
| 2. Marine and Coastal:  | 13 Complete of or ongoing- 1 awaiting further information – 3 out of 4 potential project delivered                                                         |
| 3. Lowland and Farmland | 8 Completed or ongoing- 2 awaiting further information- 0 out of 2 not completed                                                                           |
| 4. Woodland             | 19 Completed or ongoing- 4 awaiting further information- all 3 potential projects delivered                                                                |
| 5. Upland               | 6 Completed or ongoing 1 awaiting further information- 3 out of 5 potential projects delivered                                                             |
| 6. Built Environment    | 10 completed and 2 potential project completed/ongoing.70 projects completed and or ongoing<br>+ 12 potential projects delivered. = 82 in total delivered. |

8 projects awaiting further information+ 9 potential projects not delivered- 17 not started.

**Note** both SNH and FCS have changed their names to NatureScot and Scottish Forestry.

Ecosystem	Code	Habitat	S p e c i e s	Action		Potential Projects	Lead Partner	Project update		
								Completed	Ongoing	Not started
Freshwater		7	2 1	11(H)	2 (S)	5				
River basin Management	FW1#						SEPA	Ongoing- well established and updated		
Monitoring and research	FW2#						SEPA/AFT	Ongoing-		
Loch catchment projects	FW3						SEPA	Ongoing- LAIA trout project. 13/03/2013		
Riparian Habitat	FW4						AFT/WAFD	Ongoing		
Brown Trout management	FW5						AFT	Ongoing		
Fish habitat surveys	FW6						AFT	Ongoing		
Fishery management plan	FW7						AFT	In Place		
Fisheries Awareness Programme	FW8						AFT	In Place		
Welch's money spider survey	FW9						BAS	Await information list with Buglife*		
Arachnid awareness and ID training	FW10							Await information list with Buglife*		
Black Throated diver raft	FW11						WAFD/SNH/RSPB	In place		
Dragonfly distribution, survey etc.	DF1						BDS	Await information*		
Dragon fly Management plans	DF2						BDS	Await information* 1		

<sup>1</sup> \* emailed for information

ARGYLL AND BUTE LOCAL BIODIVERSITY ACTION PLAN 2010-2015 (DRAFT)

Potential Projects							
Salmon and Sea Trout Restoration	FW12						AFW Ongoing
River awe fisheries management plan and implementation	FW15						AFW/LAIA Ongoing
Argyll Dragon Fly leaflet	DF3						Not started **
Brown trout management-population genetics in Loch Awe	FW13						AFT request info. Unknown
Removing stream crossings obstacles to fish migration	FW14						Unknown-
<b>Marine &amp; Coastal</b>		12	4 7	15		4	
<b>Project Stage</b>							<b>Completed</b> Ongoing <b>Not started</b>
Scottish Shark Tagging Programme	MC1						SSACN Presentation at Marine Biodiversity Conference 22 May 2012
Whale, dolphin etc. photo ID Programme	MC2						HWDT Ongoing-
Seasearch survey	MC3						MCS Ongoing-
Cool seas	MC4						HWDT Ongoing-
Coastal Litter management	MC5						A&BC and GRAB Ongoing-
Coastal Farmland Enhancement	MC6						SEARS SRDP Machair- RPID-vague sentiment-must believe this has happened- not measurable
Monitoring Bees and maintain habitat	MC7						SAF GYBP Ongoing-
Chough monitoring and conservation	MC8						SCSG/SNH/RSPB Ongoing-
Arctic Skua monitoring	MC9						ABC/RSPB Ongoing-
Seabird ringing at Sanda & Treshnich	MC10						TIAG Ongoing-

ARGYLL AND BUTE LOCAL BIODIVERSITY ACTION PLAN 2010-2015 (DRAFT)

Isles								
Mink Control to protect sea birds	MC11#						SAMS	Ongoing- Isle of Seil
White-tailed eagle monitoring	MC12#						SNH/RSPB/FCS/NFUS Community Trusts	Ongoing-
Bend bearing blunt-bow spider survey	MC13						BAS	Await information list with Buglife
Protection of Native Oyster	MC14#						SNH and Police	Completed
Beach management plans	MC15						A&BC and GRAB	Draft Ganavan beach Plan Dunoon-West bay plan completed
<b>Potential Projects</b>								
Tern raft breeding Programme	MC16						SAMS Clive Criak	Ongoing
Firth of Clyde Sea trout Project	MC17						Area fisheries trusts- AFT	Await information
Salmon and Sea Trout smolt migration	MC18						Possible MPA project	Project about to starting 2017- think about inclusion in next LBAP.
Raise awareness of priority Marina Features-File shell	MC19						SNH	On website
<b>Lowland &amp; Farmland</b>		<b>7</b>	<b>2</b>	<b>10</b>	<b>2</b>			
<b>Project stage</b>								<b>Completed</b> Ongoing <b>Not started</b>
Species Rich Grassland management	LF1#						SEARS	Ongoing
Habitat management for Bee Species	LF2						SAFGGB partnership	Ongoing
Hebridean Bumblebee survey	LF3						BBCT	Completed for 2011
Butterfly monitoring	LF4#						BC	Completed for 2011
Butterfly and moth management advice	LF5#						BC and BSG	Completed for 2011
Corncrake management	LF6#						SNH/RSPB	Ongoing
Burnet and Forester moth project	LF7						BSG/BC	ongoing
Lepidoptera training and awareness project	LF8						LBO (A&BC),BC,BSG	- completed but ongoing

ARGYLL AND BUTE LOCAL BIODIVERSITY ACTION PLAN 2010-2015 (DRAFT)

<i>Periclepsis cinctana</i> project	LF9							BSG/BC email	Await information
Native farm woodland project	LF10							FCS	Await information- Elaine to send Kintyre Argyll Small woodland co-op- woodland trust croft project Iona Hyde project officer.
<b>Potential Projects</b>									
Identification and survey of waxcap grassland	LF11							SNH	Await info
Provision of management advice for waxcap grassland	LF12							??	Await info.
<b>Woodland</b>		<b>6</b>	<b>3</b>	<b>13</b>	<b>10</b>	<b>3</b>			
<b>Project stage</b>									<b>Completed</b> <b>ongoing</b> <b>Not started</b>
Native Woodland Expansion	W1							FCS	Ongoing- FCS to give me figures
INNS control on National Forestry Estate	W2 links with Ongoing FW4							WAFD and C&TFD	Ongoing- event 16 May 2014- complete- FCS: AREAS AND FIGURES.
Argyll and LL&TNP Rhodo. Control partnership	W3							FCS and SRDP	Complete
Deer Management	W4							SNH	Ongoing- NOT A DRIVER- NOT FOR PROJECT- this needs to be recognised this thro' script in LBAP
Native Woodland Survey	W5							FCS	Completed and data online on LINK site.
Woodland Management at Dalriada Ancient woodland project	W6							WAFD	Ongoing-
Forest Education Initiative	W7							FCS	Ongoing lots done in this area- Changes to

ARGYLL AND BUTE LOCAL BIODIVERSITY ACTION PLAN 2010-2015 (DRAFT)

							Outdoor woodland learning –events held Outdoor and Learning Group title- Plantlife, . Ongoing- complete 2013
Pearl-bordered Fritillary Survey	W8					BC	Ongoing- complete 2013
PBF Management advice	W9					BC	Ongoing- complete 2013
Bat Box project	W10					BCT and CBG	Await information
Pied flycatcher and Redstart nest box project	W11					WAFD Office speak to district.	Await information- FCS
Fungi,Lichen and Bryophyte management advice	W12					AHAG Project officer, BLS,BBS,BMS,LBO	Completed
Saproxyllic habitat management advice	W13					BL and AHAG	Ongoing
Red Squirrel strong holds	RS1#					FCS	Ongoing
RS group awareness raising	RS2					CRSG	Ongoing
Cowal Red Squirrel Survey	RS3#					CRSG	Ongoing
Cowal buffer zone management	RS4#					CRSG	Await information
Provision for planning advice for RS	RS5#					CRSG	Ongoing
Extension of cone surveys	RS6#					CRSG	Await information
Bryophyte training	B1					NWDS and BLS	Ongoing
Ravine Bryophyte protection project- desktop	B2					SNH	Completed- hydro schemes -
Lichen ID training	L1					NWDG and BLS	Ongoing 2 events hosted schools GS
Lichen Assemblage survey	L2					BLS	Ongoing- include in next LBAP Hazel gloves info...
<b>Potential Projects</b>							
Provide woodland management advice- grazing toolkit	W18					FCS	Completed FCS to confirm
Maintenance of wayleaves for Pearl-	W19					SNH	Some in National Nature reserves

ARGYLL AND BUTE LOCAL BIODIVERSITY ACTION PLAN 2010-2015 (DRAFT)

Bordered Fritillary									
Provide Management advice on bryophyte communities	W20							SNH	Completed- Planning condition. Hydro Scheme
<b>Upland</b>		5	3 3	7				5	
<b>Project stage</b>									<b>Completed</b> <b>Ongoing</b> <b>Not started</b>
Scottish Raptor Monitoring Raptor Scheme	U1#							ARSG and SRSG	Ongoing- report link DS completed
Geyer's whorl snail conservation project	U2							BL	Await information with Buglife
Black grouse annual Lek counts	BG1#							RSPB	Completed annually first- Ongoing
Habitat enhancement for BG	BG2#							RSPB	Ongoing thro' out the SRDP
BG advisory work	BG3#							RSPB	Ongoing- funded by the RSPB and following up on funding
Collate data on BG distribution	BG4#							CSBG and CSG	Ongoing
BG range assessment and evaluation	BG5#							RSPB	Ongoing- DS- data available to be shared and look at project types. Yes data in hand now
<b>Potential Projects</b>									
Scottish Mountain Hare survey	U3							Game and Wildlife Conservation Trust	Information required- follow up on this
Peatland Restoration	U4							SNH	Information required- Peatland action fund + FCS- Scottish Power windfarms- some restoration.
Sub-montane scrub restoration	U5							NTS and SAC	Information required
Golden eagle interactions with windfarms	U6							?	Information required- information thro' EIAs. ARSG and Scottish Power, RSPB/SNH/Monitoring .
Lek site habitat management	U7							?	Information required treat like Macahir.Coastal Farmland habitat improvement.



ARGYLL AND BUTE LOCAL BIODIVERSITY ACTION PLAN 2010-2015 (DRAFT)

Built Environment		5	6	10		2			
Project Stage							Completed	Ongoing	Not started
Gardening for wildlife	BE1						LBO and A&BC	Draft completed	
Bumblebee education	BE2						LBO and A&BC	Supported BBCT HLF bid pack will go out to schools in the Spring 2012- 2014 completed	
Community Woodland groups data base and support	BE3						A&BC and FCS	Completed	
Kilmahew woodlands restoration programme	BE4#	No Longer active					KWRCDO/KWRG	Ongoing- Building Planning Application submitted <b>Formation of associated access including works to bridges and the formation of a car park.13/00093/PP and 16/01112/PP</b>	
Protection and enhancement of Duchess Wood, Helensburgh	BE5#	Await further information on management					FoDW	Advice on Rhododendron ponticum management and control. Commented on their new management plan 2011- 2015- ongoing	
Funding advice for community led projects	BE6	Ongoing					LBO and SEARS	Distributed to community councils and community groups- from Jan 2011 ongoing. Generic	
BE7 Awareness of bats through Bat walks, talks and boxes- FCS/ EJ to check	BE7						WAFD, C&TFD and BCT	Ongoing- working with Hermitage Park restoration project.	
Blarbuie woodland project	BE8						Blarbuie Woodland Enterprise	Ongoing- ACT now involved	
Open Space audit	BE9#						A&BC and Lower Clyde Greenspace	Audit Complete	
Public Engagement Biodiversity Event	Be10						LBO	22 May 2012 Oban Waves Wings, Spates and Coasts.	
<b>Potential Projects</b>									
BE11: Identify, designate and manage new LNRs		Use the open space audit to identify and assess potential new community wildlife sites and possible LNRs.					LBO, A&BC, SCDT	Declared 20 March 2014.	

ARGYLL AND BUTE LOCAL BIODIVERSITY ACTION PLAN 2010-2015 (DRAFT)

		<p>The ABC is supporting a new proposal for an LNR at Broxwood, Sandbank, centred on the new bird hide to which it contributed funding, but the ABC would also be interested in supporting similar proposals elsewhere in Argyll.</p> <p>BE12: Non-native invasive species action</p> <p>Raise awareness of invasive species within and around built up areas</p>					
BE12: Non-native invasive species action						FCS, A&BC, SNH, and AICCT>	Community Engagement- Loch Creran and AICCT

