

Paper 1: SBIF Review of the Biological Recording Infrastructure in Scotland **Highlight Report**

SPONSORS	SBIF Advisory Group
CIRCULATION LIST	SBIF Advisory Group (and disseminated via SBIF web page and Twitter)
DATE	07/09/2021
AUTHOR	Gill Dowse, Jonathan Willet and Ellen Wilson
FREQUENCY	Quarterly
OVERALL RAG STATUS	Green

Latest Update

Following discussion with NatureScot and the NBN Trust we are really pleased to be close to confirming the NBN Trust as the host/owner of the Better Biodiversity Data (BBD) Project, subject to the NBN Trust Board approving their agreement in principle in early September. If all goes to plan recruitment for the project staff, initially a National Co-ordinator and then four supporting roles, should start in late-Autumn 2021.

The BRC are delivering a presentation on iRecord to LERCs and Recording Groups in Scotland in late-October, to raise awareness and knowledge of the benefits that iRecord can bring and to improve data flows to and from iRecord in Scotland, with further stakeholder engagement events planned.

The role of SBIF Chair is now shared with Ellen Wilson and Gill Dowse acting as Co-Chairs to maintain momentum of the SBIF Advisory Group, Working Group and the BBD Project going forward.

Details of the Review and all highlight reports and approved papers are shared publicly (see https://nbn.org.uk/about- us/where-we-are/in-scotland/the-SBIF-review/). Follow @sb_info_forum on Twitter for informal news on #SBIFReview.

Stages and Milestones

STAGE/MILESTONE		DUE/DONE	STATUS	NOTES/RISKS/ISSUES
STAGE 4: Issue recommendations and plan their implementation (initially June/July 2018 to March 2019 – now 2021)				
	Paper 6 (Implementation Plan) approved	2021	In progress	A host organisation has been identified and has accepted in principle.
STAG	GE 5: Support implementation of recommendations of	and monitor progress (2021? onward:	s)
	Monitor implementation against key milestones	2021-2023?		Milestones and monitoring to be described in Paper 6
	Paper 7 (progress report) approved	2021-2023?		Subject to implementation options being approved and progressed
	Paper 7 (progress report) updated	2021-2023?		Subject to implementation options being approved and progressed
	Paper 8 (outcomes) approved	2023?		A review of outcomes will follow once implementation is complete
	Paper 8 (outcomes) updated	2023-2033?		Outcomes will be tracked for ten years beyond implementation
on track OSBIF Working Group attention needed OSBIF Advisory Group intervention needed				

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Activities

COMPLETED THIS QUARTER	 Continued to provide support to SBIF Co-Chairs. A paper on the Governance of the BBD Project and how this related to SBIF was circulated to the AG on the 27th July and a revised version was circulated on the 24th of August. Two meetings (27th July and 24th August) supporting the SBIF Working Group to secure a host organisation for the Better Biodiversity Data Project. Two meetings (27th July and 17th August) with BRC to arrange a presentation on iRecord to LERCs and Recording Groups in Scotland. A date for this is to be arranged in the last week of October. One meeting (19th July) with Jo Porter to discuss Blue Carbon project ideas. One meeting (3rd August) with Emma Clarke of Wildlife LINK to discuss their State of Nature Survey and the Geospatial Commission report. Planning of the upcoming the SBIF Advisory Group for the 21st of September 2021. Continued representation of SBIF on the Project Advisory Group of The Scottish Marine Biodiversity Data Review (to run until December 2021). Production of three SBIF blogs
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NOT DONE THIS QUARTER	None
TO DO NEXT QUARTER	 Support transition from planning to delivery of the BBD Project. Continuing SBIF communications. Continuing secretariat support to the SBIF AG Meetings.

SBIF Overview

Our vision for the Review is that it determines the optimum infrastructure for biological recording in Scotland, an infrastructure that in turn will attract the necessary belief, commitment and investment by stakeholders to be sustainable and successful in fulfilling the original vision of SBIF:

High quality species and habitat data will be collected and managed through a sustainable, co-ordinated and integrated local and national framework of organisations, partnerships and initiatives. These data will be available to ensure that Scotland's biodiversity, ecosystems and people benefit.

The Review will do this in such a way as to be cohesive across Scotland with support from all stakeholders and the willingness and energy to then make the transitions necessary to implement the new infrastructure by 2020.

Our objectives are:

- To build the energy and confidence of key stakeholders in the potential for an improved infrastructure that delivers the original vision of SBIF (above).
- To establish a register of all operational recording schemes and their operators so that data flows in Scotland are well-understood.
- To establish what funding and other income sources sustain the current infrastructure and what sources may continue to be available, or become available, in future.
- To hold stakeholder interviews to gain their current perspectives and to consult stakeholders on the infrastructure that they and their sector would need to meet their requirements.
- To run stakeholder workshops to identify the options for how these needs could best be fulfilled centrally, nationally and locally, and to evaluate these options in order to identify the preferred one(s).
- To identify where improved use of technology can help reduce duplication of effort and increase the efficiency of the biological recording infrastructure (so that data are made available for use and re-use).
- To identify what transition arrangements would be necessary to implement the preferred option(s).

Completed Stages and Milestones

STAGE/MILESTONE	DUE/DONE	STATUS	NOTES/RISKS/ISSUES
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STAGE 1: Set up the Working Group and complete planning for the Review (August 2016)					
	Paper 1 (Brief for the Review) approved	05 September 2016	Complete		
	Paper 2 (high level plan for Stage 2) approved	05 September 2016	Complete		
	Working Group meetings established	16 September 2016	Complete		
	Logistics confirmed for Stage 2	28 February 2017	Complete		
STAG	E 2: Gather perspectives, requirements and other info	ormation from key stal	keholders (Sep	otember 2016 to July 2017)	
	Paper 2 (high level plan for Stage 2) approved	30 November 2016	Complete		
	Questionnaire design completed	28 February 2017	Complete		
	Interviews with Stage 2 consultees completed	10 March 2017	Complete		
	Background data gathering completed	15 May 2017	Complete		
	Logistics confirmed for Stage 3	21 June 2017	Complete		
	Analysis of questionnaire + interviews completed	20 August 2017	Complete		
	Paper 3 (high level business case) completed	4 December 2017	Complete		
STAG	EE 3: Hold workshops to find and evaluate options at a	central, national and lo	ocal levels (Jul	y 2017 to March 2018)	
	Paper 2 (high level plan for Stage 3) approved	21 June 2017	Complete		
	Workshops with Stage 3 consultees completed	15 December 2017	Complete		
	Paper 3 (detailed business case) approved	15 September 2018	Complete		
STAG	STAGE 4: Issue recommendations and plan their implementation (June/July 2018 to March 2019)				
	Paper 4 (Review Recommendations) approved	15 September 2018	Complete	Published on 14 November 2018	
	Paper 5 (Advocacy Plan) approved	28 January 2019	Complete	Now maintained as live plan	
_	Review lessons learned from doing the Review	17 March 2020	Complete	Completed at SBIF Advisory Group meeting	
	Scottish Government response to the Recommendations	19 December 2020	Complete	Programme proposal submitted to SG	

Key Documents

The documents below will be available via https://nbn.org.uk/about-us/where-we-are/in-scotland/review/ once each one is approved by the SBIF Advisory Group as the Review progresses:

DOCUMENT	TITLE	STATUS
Paper 1	Initiating a Review of the Biological Recording Infrastructure	APPROVED
Brief	in Scotland (formation of, and Terms of Reference and Brief	(at 05/09/2016 SBIFAG
	for, a Working Group to undertake this Review)	meeting)
Paper 2	Detailed plan for the Review of the Biological Recording	APPROVED (for Stage 2)
Plan	Infrastructure in Scotland (success criteria, activity plans, and	
	timeline)	
Paper 3(a)	The High-Level Business Case for a Review of the Biological	DRAFT COMPLETED for
High level Business Case	Recording Infrastructure in Scotland (reporting on the	early workshops but focus

	perspectives and requirements of each Sector and the need	now transferred to the
	for change)	Detailed Business Case
Paper 3(b)	The Detailed Business Case for Changes to the Biological	APPROVED (by email);
Detailed Business Case	Recording Infrastructure in Scotland (reporting on the	including final
	options evaluated and our preferred option)	recommendations
Paper 4 Final Report and	Recommendations from the Review of the Biological	COMPLETE
Recommendations	Recording Infrastructure in Scotland (recommendations and	Published on 14
	implementation roadmap)	November 2018
Paper 5	Advocacy Plan for our preferred option for a Biological	APPROVED on 28th January
Advocacy Plan	Recording Infrastructure in Scotland (reporting on the	2019
	advocacy arrangements needed and the potential decision-	
	making process within Scottish Government)	
Paper 6 Implementation Plan	Implementation Plan for our preferred option for a Biological Recording Infrastructure in Scotland (reporting on the transition arrangements needed and potential roadmap for	SUBMITTED to NatureScot on the 18 th of December 2020. AWAITING approval
	their implementation)	of funding, pending securing a host for the project.
Paper 7	Progress reporting for the Review of the Biological Recording	Not started
Progress Reporting	Infrastructure in Scotland (implementation of our recommendations)	
Paper 8	Outcomes and benefits from our Review of the Biological	Not started
Outcomes	Recording Infrastructure in Scotland (successes and lessons learned)	

Key Diagrams and Leaflets

The diagrams and leaflets below are available via https://nbn.org.uk/about-us/where-we-are/in-scotland/the-sbif-review/ and are listed here for ease of reference:

- **SBIF Value Model** (the 'windmill') illustrating the components of our biological recording infrastructure that provide value for various communities (decision-makers, biological recorders, data users and service providers).
- SBIF Leaflet: Introducing the SBIF Review of the Biological Recording Infrastructure in Scotland.
- SBIF Review Workshop Outputs documenting the key messages from each workshop.
- SBIF Review Literature Review Outputs documenting the key findings with an archive of collated sources.
- SBIF Review Interview Findings documenting the results of key stakeholder interviews.
- SBIF Review Questionnaire Findings documenting the results of the questionnaire.
- SBIF Review Benefit Dependency Network Diagram mapping benefit dependencies.
- SBIF Review Final Report documenting the business case and recommendations of the Review.
- SBIF Review Investment Programme Proposal documenting a costed five year implementation programme.