

SBIF Review of the Biological Recording Infrastructure in Scotland

Highlight Report



SPONSORS	SBIF Advisory Group
CIRCULATION LIST	SBIF Advisory Group, SBIF Working Group, Ed Mackey, Roddy Fairley
DATE	15 August 2017
AUTHOR	Ellen Wilson
FREQUENCY	Monthly
OVERALL RAG STATUS	Green

Latest Update

With interview analysis now complete, and questionnaire analysis likely to conclude this week, we are currently focusing on preparing the final report documents and summary infographics for publication in early September. Drafting of our **High Level Business Case** is underway and the first draft version will be available for the Data Flows workshop in September. Each workshop will progress sections of the business case so that by the end of the workshops we have confirmed the high level information and developed much of the detailed content for the **Detailed Business Case**. Thirty attendees have been matched to each workshop – thank you to everyone who responded to our DoodlePoll and to our four workshop sponsors (BRISC, RSPB, SNH and SWT). We have planned the first workshop in detail to facilitate the generation, evaluation and selection of preferred data flow models. Detailed plans for the remaining workshops will be prepared over the next month. All the historic reports and conference findings discovered through our literature review have been published as an open resource through the [SBIF Review Archives](#) on the NBN website.

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/review/>). Follow [@ellenwilson](#) on Twitter for informal news on the **#SBIFReview**.

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).

Stages and Milestones

STAGE/MILESTONE	DUE/DONE	STATUS	NOTES/RISKS/ISSUES
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	
STAGE 2: Gather perspectives, requirements and other information from key stakeholders (September 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	In progress	Deadline extended to 20 August
 Paper 3 (high level business case) approved	20 October 2017	In progress	By SBIF Advisory Group on 20 Oct
STAGE 3: Hold workshops to find and evaluate options at central, national and local levels (July to November 2017)			
Paper 2 (high level plan for Stage 3) approved	21 June 2017	Complete	
 Workshops with Stage 3 consultees completed	15 December 2017	In progress	18-19 Sep, 17-18 Oct, 9-10 Nov, 4-5 Dec
 Paper 4 (detailed business case) approved	February 2018	In progress	Sign-off likely to be by email
STAGE 4: Issue recommendations and plan their implementation (December 2017 to March 2018)			
 Paper 5 (Review recommendations) approved	March 2018		
 Review lessons learned from doing the Review	May 2018		With SBIF AG and Working Group
 Workshops with Stage 4 consultees completed	June 2018		
 Paper 6 (Implementation Plan) approved	August 2018		
STAGE 5: Support implementation of recommendations and monitor progress (April 2018 onwards)			
 Monitor implementation against key milestones	From April 2018		
 Paper 7 (progress report) approved	September 2018		
 Paper 7 (progress report) updated	March 2019		
 Paper 8 (outcomes) approved	March 2019		
 Paper 8 (outcomes) updated	As required		
 on track  SBIF Working Group attention needed  SBIF Advisory Group intervention needed			

Activities

<p>COMPLETED THIS MONTH</p>	<ul style="list-style-type: none"> • Completed rich pictures and supporting outputs from the interviews • Completed writing up the findings of the interviews • Completed preparing the Appendices for the Questionnaire Findings • Continued analysing and writing up questionnaire responses • Constructed SBIF Review Archives for all literature review findings and background info • Uploaded text and documents to populate the SBIF Review Archives pages • Confirmed the short list of attendees and reserves for the Stage 3 workshops • Prepared the detailed design of Workshop 1 and drafted facilitator notes • Planned detailed timeline of all activities necessary to prepare and run the workshops • Continued to meet with Jo Judge to prepare the High Level Business Case • Designed the cover and presentation of the High Level Business Case • Began drafting the structure and content of the High Level Business Case • Began planning the structure and content of the Detailed Business Case • Tweeted from @ellenwilson to share Review progress and news via #SBIFReview
<p>NOT DONE THIS MONTH</p>	<ul style="list-style-type: none"> • Book follow-up meeting with Robert Nicol at COSLA. • Contact other countries for their ideas and lessons learned • Booking of date with Scottish Government planning department staff not yet fixed • Investigate NERC Capital Funding and other funding sources • Start to look at planning system and how bespoke services could offer efficiency/value • Plan communications for the needs of each stakeholder group in the coming months • Proof-reading interview and questionnaire findings • Redacting any sensitive content within the Questionnaire appendices • Produce summary infographics for the questionnaire and interview findings
<p>TO DO NEXT MONTH</p>	<ul style="list-style-type: none"> • Complete writing up the questionnaire findings • Proof-reading interview and questionnaire findings • Redacting any sensitive content within the Questionnaire appendices • Produce summary infographics for the questionnaire and interview findings • Publish the questionnaire and interview findings and High Level Business Case • Prepare detailed workshop design and facilitation plan for Workshops 2, 3 and 4 • Prepare detailed agenda and facilitation notes for Workshop Facilitators • Put together a Facilitators Kit and detailed logistics plan for Workshop Facilitators • Prime attendees with advance information and agenda for the first Workshop • Keep in touch with later Workshop attendees • Contact Scottish Government planning department staff • Plan communications for the needs of each stakeholder group in the coming months • Continue to tweet about the SBIF Review and maintain updates on the NBN Scotland web pages

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 Brief	Initiating a Review of the Biological Recording Infrastructure in Scotland (formation of, and Terms of Reference and Brief for, a Working Group to undertake this Review)	APPROVED (at 05/09/2016 SBIFAG meeting)
Paper 2 Plan	Detailed plan for the Review of the Biological Recording Infrastructure in Scotland (success criteria, activity plans, and timeline)	APPROVED (for Stage 2)
Paper 3 High level Business Case	The High Level Business Case for a Review of the Biological Recording Infrastructure in Scotland (reporting on the perspectives and requirements of each Sector and the need for change)	IN PREP; due for approval by the SBIFAG as soon as possible
Paper 4 Detailed Business Case	The Detailed Business Case for Changes to the Biological Recording Infrastructure in Scotland (reporting on the options evaluated and our preferred option)	IN PREP; workshops to consider detailed options now being planned
Paper 5 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 their implementation)	Not started
Paper 6 Final Recommendations	Recommendations from the Review of the Biological Recording Infrastructure in Scotland (recommendations and implementation roadmap)	Not started
Paper 7 Progress Reporting	Progress reporting for the Review of the Biological Recording Infrastructure in Scotland (implementation of our recommendations)	Not started
Paper 8 Outcomes	Outcomes and benefits from our Review of the Biological Recording Infrastructure in Scotland (successes and lessons learned)	Not started

Key Diagrams and Leaflets

The diagrams and leaflets below will also be available via <https://nbn.org.uk/about-us/where-we-are/in-scotland/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 Review Timeline** setting out the framework of activities involved in the Review and their timing.
- **SBIF Leaflet 1: Introducing the SBIF Review of the Biological Recording Infrastructure in Scotland** (leaflet for use at the NBN Conference and other events).
- **SBIF Review Questionnaire Findings** documenting the results of the questionnaire. *In prep; not yet available.*
- **SBIF Review Interview Findings** documenting the results of the key stakeholder interviews. *In prep; not yet available.*
- **SBIF Review High Level Business Case** documenting the need for change and the changes needed. *In prep; not yet available.*
- **SBIF Review Detailed Business Case** documenting the options evaluated and our preferred option. *In prep; not yet available.*