

European Butterfly Monitoring Scheme (eBMS)

ANL conference centre, Laufen

30 November – 2 December 2022

Aims of the seminar

1. To update partners on progress with the eBMS
2. To update partners on the SPRING (wider pollinator Initiative)
3. To find solutions to challenges of growing BMS (moving forward)
4. To discuss how to use data in Policy Evaluation

Programme

Wednesday 30th November

14.00 – 17.30 Delegates arrive [chair by Martin Warren]

17.30 Welcome by Sam Ellis, Chair BC Europe

17.35 Outline of meeting – Martin Warren, BC Europe

17.40 Short introduction from each delegate (round table)

19:00 Fun session: meet each other better

19.30 Dinner

Thursday 1st December

Session 1: eBMS update [chair by Chris van Swaay]

9.00 eBMS update – David Roy, UK Centre for Ecology and Hydrology (UKCEH)

09.20 eBMS database overview – Reto Schmucki, UK Centre for Ecology and Hydrology (UKCEH)

09.40 Growing the eBMS – Cristina Sevilleja, Dutch BC

09.50 Short talks by BMS coordinators: status of several schemes

10:20 Q & A

10.30 Coffee/tea

11.00 Welcoming speech – Dr. Christian Barth (Executive Chief of the Bavarian Ministry for environmental affairs, Munich) & Dieter Pasch (Director of ANL, Laufen)



Session 2: SPRING project update [chair by Sue Collins]

- 11.15 Update on SPRING – Josef Settele, UFZ, Germany
- 11.30 The European Pollinator Academy: Developing an online hub for taxonomic capacity building – Mark van Nieuwstadt, SPRING co-ordinator Task 2, Naturalis, The Netherlands
- 11.45 EU PoMS, monitoring other pollinators, pollinator indicator – Simon Potts, University of Reading (online presentation)
- 12.00 Q&A
- 12.10 Towards a European Moth Monitoring Scheme – Chris van Swaay, Dutch BC
- 12.30 Discussion

12.40 – 14.00 Lunch

14:00 – 15:00 Walk outside

Session 3: Focusing on solutions [chair by Cristina Sevilleja]

- 15.00 *Break-out groups* following 2021 coordinator meeting: Focusing on solutions

16.00 Coffee/tea

- 16.30 Feedback from groups



Session 4: Analysing eBMS Data [chair by Dirk Maes]

- 16.50 How to produce national indicators from BMS – Reto Schmucki and David Roy, UKCEH
- 17.10 Visualising the scheme results – Reto Schmucki and David Roy, UKCEH
- 17.40 Discussion
- 18.15 Free time
- 19.30 Dinner

Friday 2nd December

Session 5: Red List and Indicators [chair by Irma Wynhoff]

- 9.00 The new European Butterfly Red List – Chris van Swaay, Dutch BC
- 9.20 Towards a first Red List of European Moths – Sam Ellis, Chair BC Europe
- 9.40 Q&A
- 9.50 Global Butterfly Indicator – Holly Mynott, BC UK
- 10.00 Talk by the host: *Phengaris* talk – Christian Stettmer, ANL, Germany
- 10.30 Coffee/tea

Session 6: Policy [chair by Sam Ellis]

- 11.00 Message from Martin Hosjek, MEP Czech Republic (recorded presentation)
- 11.10 EU Policy context (EU Biodiversity Strategy 2020, Pollinator Recovery Target and planned EU Nature Restoration Law)– Sue Collins, Policy Advisor, BC Europe
- 11.30 EU Forest Strategy 2030 – Aidan Whitfield, Policy Advisor, BC Europe
- 11.40 Q&A
- 11.50 Butterfly Indicators for policy evaluation and use of data to improve conservation effectiveness. Sue Collins, Policy Advisor, BC Europe
- 12.10 Member State Pledges: Habitat Directive Article 17 reports – Holly Mynott, BC UK
- 12.20 *Discussion:* Talking with Member States, to encourage support for eBMS and for more conservation for Lepidoptera.

12.40 – 14.00 Lunch

Session 7: EBMS tools [chair by Lars Pettersson]

- 14.00 ButterflyCount app: all its possibilities – David Roy, UKCEH
- 14.20 Using 15-min Counts in Hungary – András Szabadfalvi, Hungary BMS
- 14.40 15-min Count applied to rare species Spain– Miguel L. Munguira, Spain BMS
- 15.00 Training on Butterfly Count app – Cristina Sevilleja

15.30 Coffee/tea

Session 8: Volunteers [chair by Evrim Karacetin]

- 16.00 Monitoring urban butterflies in Spain – Yolanda Melero, CREAF, Spain
- 16.20 Feedback to volunteers: 1st Italian BMS Report – Simona Bonelli, Italy BMS
- 16.40 Outreach to public: Communication to volunteers – Eglė Vičiuvienė, Lithuania BMS
- 17.00 Reports to volunteers: several schemes
- 17.20 Discussion on volunteers
- 17.40 General Discussion
- 18.00 Conclusion and Way ahead– Sue & Martin**
- 18.10 Video presentation
- 18.45 Minibuses depart for special dinner nearby**



Saturday 3rd December

Breakfast and depart