The Longhorn Beetle Recording Scheme

Going forward

W.J.Heeney

### Hello...

# Ta muchly!



# Katy Potts

- Degree in Conservation Biology, Plymouth University
- One of five 'Identification Trainers for the Future' in 2015 at the NHM



# Wil J. Heeney

• NTU – Environmental Conservation, final year





# Thank you...

### Dr Martin Rejzek & Peter Hodge



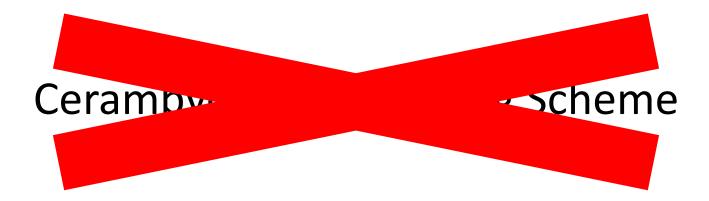
# Short Term

• More accessible

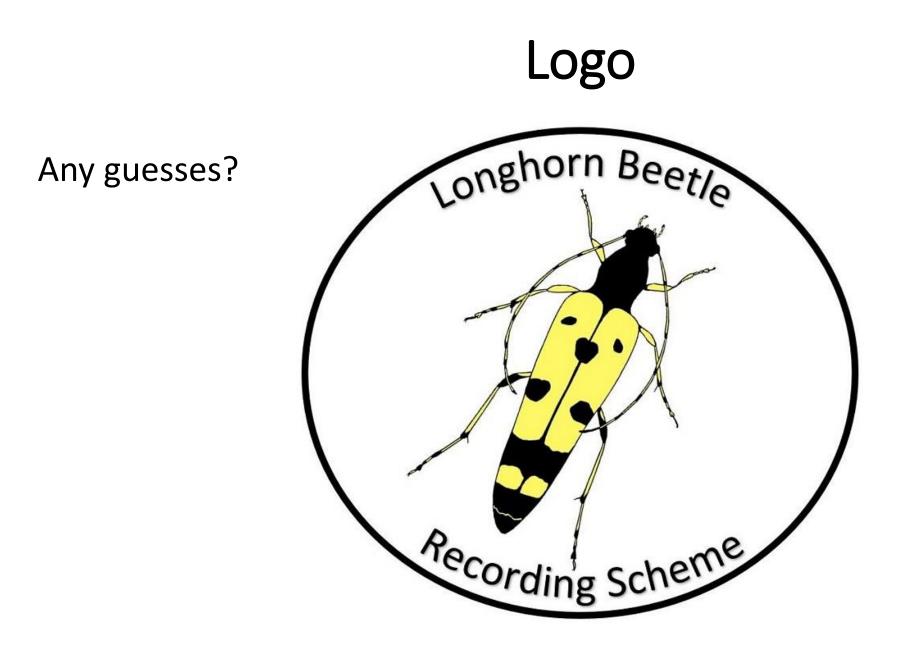
- Improve awareness
- Generate some interest



# Name Change



### Longhorn Beetle Recording Scheme









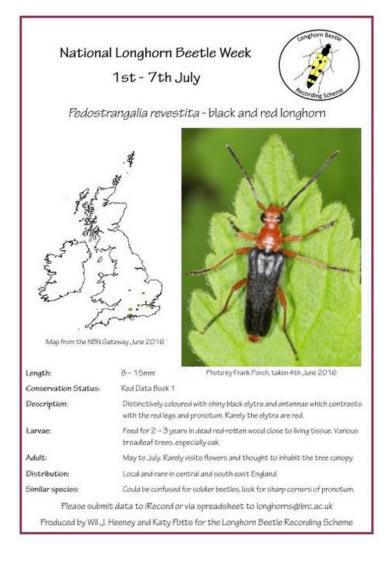


### • Longhorn Recording Scheme

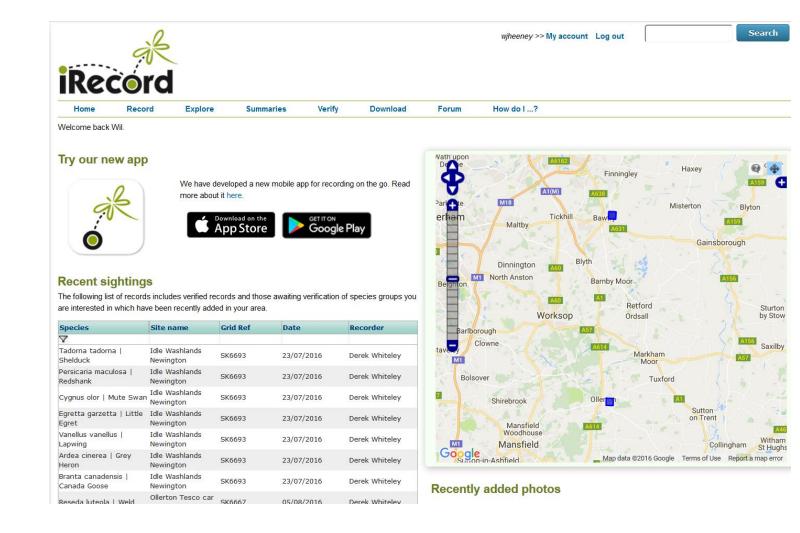


# Social Media – Longhorn Beetle Week

- 1<sup>st</sup> 7<sup>th</sup> July
- Gather a bit of interest in the recording scheme
- One species a day for a week
  - Anoplodera sexguttata
  - Lamia textor
  - Oberea oculata



# **Records - iRecord**



# **Records - iRecord**

#### Verify

Review grid Review tick list										
ID	Source ID	Species	Common name	Site name	Grid ref	Date	Last updated	Recorder	Images	Auto check
<b>**</b> 4060334	34 102	Pogonocherus hispidus		19 Woodlands Avenue Tadcaster	SE 475426	08/09/2016	19/09/2016 19:53	Baker, David		
<b>**</b> 4060296	34 102	Pogonocherus hispidulus		19 Woodlands Avenue Tadcaster	SE 475426	08/09/2016	19/09/2016 19:50	Baker, David		
<b>**</b> 4024809	23 42	Leiopus nebulosus		Randscombe Farm	TQ71116731	04/06/2016	12/09/2016 13:15	Skipp, Sue		
🔆 4004364	23 42	Paracorymbia fulva		mayfield grove	SK493341	29/07/2015	07/09/2016 15:16	Bryce, Marion		
3994408	23 374	Leptura quadrifasciata		Burton Mill	50.950N, 0.605W	31/07/2016	05/09/2016 15:14	Clark, Natasha	24	
2979447	23 42	Leptura rufa		Bourne Wood	TF07862067	24/07/2016	01/09/2016 13:19	Porter, Keith		
🥸 3979441	23 42	Pogonocherus hispidus		Fairground Car Park	TL19189796	31/08/2016	01/09/2016 13:15	Porter, Keith		
3967015	23 333	Stictoleptura scutellata		Paddock Wood	TQ 66559 47143	27/07/2016	31/08/2016 09:34	Mcilhiney, Rebecca		
3966961	23 333	Stictoleptura scutellata		Paddock Wood	TQ6745348001	13/07/2016	31/08/2016 09:42	Mcilhiney, Rebecca	1	
🔆 3966887	23 333	Leiopus nebulosus		Paddock Wood	TQ 66934 47800	13/07/2016	31/08/2016 09:45	Mcilhiney, Rebecca		
🔆 3966872	23 333	Leiopus nebulosus		Paddock Wood	TQ 66559 47143	13/07/2016	31/08/2016 09:47	Mcilhiney, Rebecca		
<b>**</b> 3966842	23 333	Leiopus nebulosus		Paddock Wood	TQ 66559 47143	29/06/2016	31/08/2016	Mc <mark>ilhiney</mark> , Rebecca	100	



You can:

1

 $\circ$  Select the records to include in the list of records to verify using the drop-down box above the grid.

• Filter the list of records by using the **Create a filter** button and save filters for future use.

• Click on a record in the grid on the left to view the details.

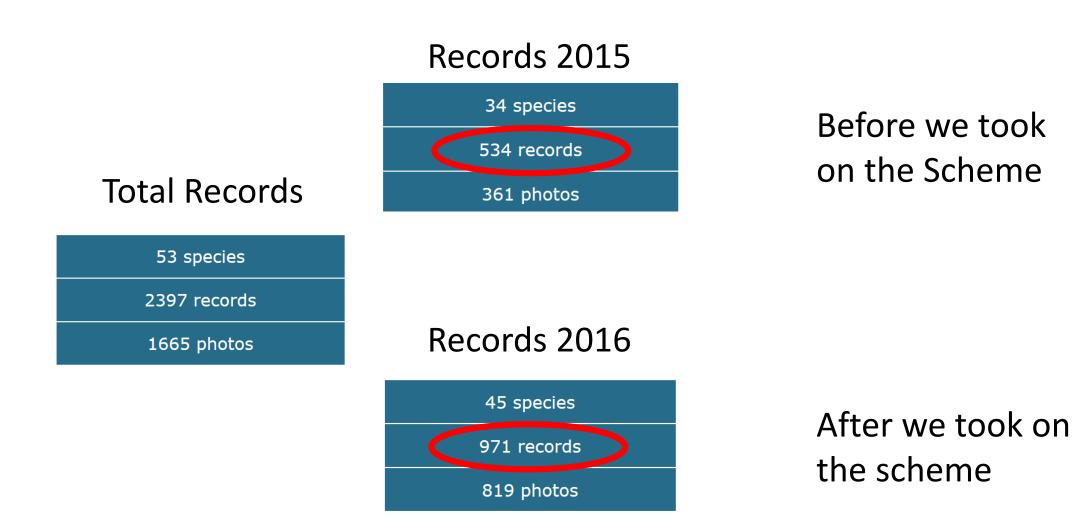
• When viewing the record details, verify, reject, query or email the record details for confirmation.

• When viewing the record details, view and add comments on the record.

• Click on media files in the grid or on the record details Media tab to review the original file and check the record's identification.

• Use the ... button to the left of each record to view bulk-verification

# Records - iRecord



Heeney and Potts

#### The National Longhorn Beetle Recording Scheme, formerly Cerambycidae Recording Scheme

#### Wil J. Heeney' and Katy Potts2

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The Cerambycidae Recording Scheme has been running since 1982. The Biological Records Centre (BRC) is currently working with Coleoptera recording scheme organisers to support recording scheme activity. The previous organisers of the Cerambycidae scheme. Dr Martin Rejzek and Peter Hodge, wished to hand the scheme on to new organisers, and WJH and KP were keen to become involved. Following discussion with BRC and other scheme organisers, they have taken on the organiser role for cerambycids, as announced at the annual coleopterist meeting at the Oxford University Museum of Natural History in February 2016. Since taking on the scheme, it was decided to make this family of beetles more accessible to a larger audience, firstly by changing the name to the National Longhorn Beetle Recording Scheme.

#### Sending in records via email

The recording scheme can be contacted via longhorns@brc.ac.uk. We would like to urge anyone to send in their records so that a better picture of the distribution of these beetles can be gathered for any further publications. Please can records being sent to the above email address be in an excel format and include: Species scientific name Common name if applicable Abundance Sex if noted Date Locality 6 or 8 figure grid ref Habitat Recorder Determiner Entering records via iRecord

#### We are keen to promote the use of iRecord (http://www.brc.ac.uk/irecord/) as a way for recorders of any level to submit records. The website is an ideal method for recorders to submit records that can be verified by scheme organisers. It also allows photographs to be attached so that feedback can be given if the identifications that are made are not accurate.

[The Coleopterist 25(2): 76-77, October 2016]

#### Longhum Beetle Recording Scheme

#### Receiving specimens for confirmation and identification

While most longhorns are easily recognised, we are happy to receive any of the more difficult species via the post for confirming. Please contact us at longhorns@brc.ac.uk to discuss address and postal details before sending in any specimens. We anticipate that the number received will be very low and that good photographs of the majority of the species will clear up any identification queries. We also welcome photographs of this type. Identifying longhorns is possible using Andrew Duff's pair of papers in British Wildlife (Duff, 2007a and Duff 2007b) which is accompanied with illustrations by Richard Lewington. Duff (2016) includes the longhorns with three additional species.

#### Current dataset

The recording scheme dataset currently contains around 20,000 records of 73 species from nearly 1,000 recorders. This does not take into account the increasing records on iRecord.

#### Recording scheme website

A few pages are currently being added to www.coleoptera.org.uk with details about the recording scheme, contact details of the scheme organisers and information about longhorns.

#### Acknowledgements

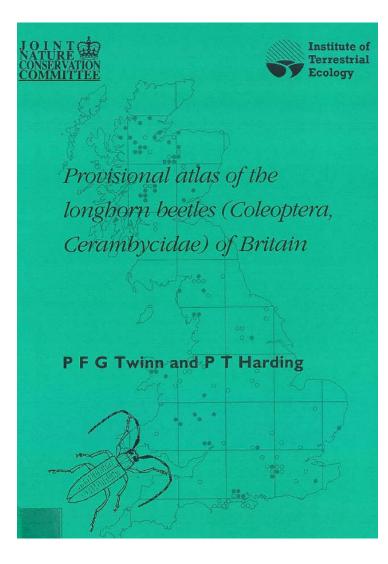
We would like to thank the former scheme organisers Dr Martin Rejzek and Peter Hodge for the work they have done with the recording scheme, also for remaining in an advisory capacity. We would also like to thank BRC for assisting with the recording scheme and setting up record verification via iRecord.

#### References

DUFF, A.G. 2007a. Identification Longhom Beetles: Part 1. British Wildlife 18(6): 406-414. DUFF, A.G. 2007b. Identification Longhom Beetles: Part 2. British Wildlife 19(1): 35-43. DUFF, A.G. 2016. Beetles of Britain and Ireland. Volume 4: Cerambycidae to Curculionidae. West Runton: A.G. Duff.

[The Colcopterist 25(2): 76-77, October 2016]





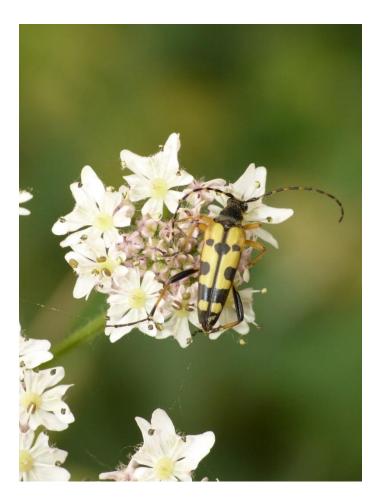
## Atlas

# New one for 2019?

1999

# Mapping Rutpela maculata





# ...A Mobile App..?





# ...FSC Foldout Chart..?









# Data Set

• By the start of next year (hopefully) we will have a complete dataset after collating the records we have received.



# Thanks

### Send Records and Q's to...

longhorns@brc.ac.uk