

What's New With The *Culicoides* Interactive Identification Key ?

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*With the kind help of all members of the WP2 and,
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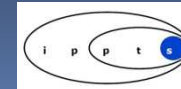


Objectives

to develop a comprehensive morphological key to identify *Culicoides* species in the palearctic region (♂ + ♀)

Key features:

- Useful tool for surveillance activities and research (approach for both academic and experts)
- « multi-access » key
- Freeware for easy use in the field and teaching
- Species Identity card with details on synonymy, taxonomy, biology, vector status, distribution map



Where are we now?

March 2009: Taxonomic meeting at Strasbourg

March 09 Dec 09

85

93

Taxa (including some variations)

22

22

Taxa described from types

20

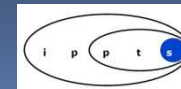
26

Descriptors for the wing pattern

20 / 65

63 / 172

All Descriptors / States



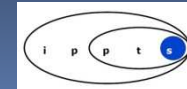
Where are we now?

« Xper2 » from the LIS of the MNHN:

Tool for editing and managing taxonomic descriptions

Creation of an Interactive Identification Key (IIK)

Demo...



What's next?

add pictures

**When?
febr 10**

Deliver the IIK on the web

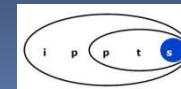
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Extend the number of taxa

?

Start the database for males

?



THANK YOU FOR YOUR ATTENTION



and many thanks to all members of the WP2

