The BSBI Database:
New and planned developments

Tom Humphrey, BSBI DataBase Officer
Sync’ing with external schemes
• BSBI will continue to provide support *as far as possible*

• Planned improvements to synch process
  • Synch files sent to the hub will soon directly reach the DDb and be loaded immediately
  • Automated email notification once MapMate records reach DDb

*What does a post-MapMate world look like?*
Alternative systems for data entry

• Directly into the DDb
  • Enhancements coming soon for single-record and bulk data entry

• Recording websites and apps
  (iRecord, LivingRecord etc.)
A recording toolkit developed by BRC

- Open access scheme used for both systematic and casual recording
- Underpins the BSBI’s NPMS and also the BSS Urban Flora of Scotland

Automated DDb ↔ Indicia synchronisation nearly ready
Mobile recording app
for Android and Apple phones and tablets
Recent updates to the DDb

- Bulk editing
Recent updates to the DDb

• Bulk editing
Recent updates to the DDb

- Validation tools
- Distance-based singletons
Recent updates to the DDb

- Validation tools
  - Place-name matching with grid references
Recent updates to the DDb

- Improvement to searches for people and places
Recent updates to the DDb

- Labelled map grid-squares

Will also allow value-labelled squares soon
DDb updates coming soon

• Integration of records and meta-data from Herbarium@home
DDb updates coming soon

• More tools on the ‘My County’ & ‘My MapMate’ pages:

  e.g. quick-links to retrieve summaries of rare, singleton, out-of-range
DDb updates coming soon

• Speed improvements for the printable maps
• ‘My Records’ – personal version of the current ‘My county’ and ‘My MapMate’ reports
Priorities for future updates

What would you like to see?

• Usability
• Tools
  • Reporting
  • Validation
• Data entry
• Data flow