

New data types, new data sources

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Event core is a great step forward, but still difficulties.

The most interesting data types include

event data without occurrences but measurement

Multi media (Images, sounds, 3D images...)

Tracking data

Sequence data

not all occurrence data and new data currently go into GBIF. A lot of data is stored in repositories like Figshare and Dryad. Or organisation like GEO(-BON)

GBIF needs to integrate or link to these data

Need for dialogue with these publisher (at the node level). the node level should enable the transfer of GBIF with linkage to the original dataset

There is a key role for the correct use of unique identifier in order to link events, occurrences, material samples, measurements etc, both linking different datasets within GBIF but also outside of GBIF.

Need for ability to search on the basis of events, material samples on the GBIF portal based on events, measurements etc Allowing such searches will further encourage the submission of these types of data into GBIF.



