Rethinking Collections Management Data Models

Introduction

RECODE Vision

We assess management and engagement with natural sciences collections and data, through the development of scalable, sustainable, and future-proof tools, which will facilitate critical natural collections management globally and enable research that better serves people and the planet.

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Data Architecture Landscape

To enhance the vision shown, data architecture plays a key role. However, the problematic data modeling of natural history collections is exacerbated by:

- Community standards becoming rapidly obsolete, and missing and emerging standards and models and will be used briefly to achieve the vision.

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Test: Map the Narratives to Model

NARRATIVES

We asked stakeholders to describe specimen narratives and this is one example:

During a BLM Challenges Expedition (1974-75) on ‘Castle’ at ‘Granville’, a sample was taken from an area of a depth of 500ft during a sounding. A box core sediment was collected and identified by its biodiversity as most likely bitter

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Learn More...

Additional Information Link

Please visit the NEM RECODE Programme’s GDF site at https://cals.ac.uk/wiky/ and visit the GlobalGeoCASe 2022.