

## **AUSTRALIA'S BIODIVERSITY DATA INFRASTRUCTURE**

### Message from our Director

The importance of investing in fundamental research infrastructure to support science and decision-making needs was highlighted recently in a fantastic body of work led by the National Environmental Science Programme's Threatened Species Recovery Hub — Assessment of the impacts of the 2019-20 wildfires of southern and eastern Australia on invertebrate species final report (Marsh et al 2021)



Read more...

### **AURIN–ALA call for proposals**

We're excited to announce a collaborative open call for partners on the Built Environments Biodiversity Project. AURIN and ALA will provide funding for a project informed by citizen science that will examine the intersection of biodiversity with built environments in Australia.



Read more...



# Next ALA webinar 1pm AEDT Tues 30 Nov

Environmental data infrastructures: Data and technology trends with Ana Belgun from CSIRO Data61, Arve Soland from EcoCommons, and ALA's Miles Nicholls

**Register now** 

## ALA update: getting to know you better

In October, we introduced a feature that requests information from registered users about the type of



organisation they're affiliated with e.g. university, government, education etc.

ala.org.au

Read more...

### CoralWatch launches new database

In September, CoralWatch launched their new database using our BioCollect field data collection platform.

Read more...

### **Bushfire recovery projects**

We are working with the Department of Agriculture, Water and the Environment (DAWE) on three new innovative citizen projects to enhance our understanding of how Australia's biodiversity responds to fire and supports bushfire recovery.

Read more...



# Our team at #ESAus21 22-26 November 2021

As we prepare for this year's Ecological Society of Australia conference, we share insights from four ALA presenters: Jessica Fenker, Donald Hobern, Dax Kellie and Nat Raisbeck-Brown.

Read more...



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### Did you know?

The National Indicative Aggregated Fire Extent Dataset 2019-2020 is available in the Spatial Portal to support analysis directly in the ALA. Iterative enhancements such as this are designed to improve the efficiency and robustness of Australian biodiversity science and decision-making.



Read more...

### **Research impact**

Recent work led by Anna Senior (@MonashUni) tested how habitat changes affect distribution & evolution of threatened Swamp Skinks, *Lissolepis coventryi*.

See our bite-sized thread for more...



Do you use the ALA for your research? Visit <u>ALA-cited publications</u> and tell us about your research.

## In case you missed it



Echidna CSI A mobile app developed by the University of Adelaide uses the ALA's BioCollect tool as its database



It's a wrap! Well done to everyone who contributed to #GSB2021. Over 112K observations for over 16K species uploaded over 4 days. Check out more stats on <u>iNaturalist</u>



The best place for citizen science is wherever you are <u>ECOS on CSIRO.au</u>

### Follow our social channels for ALA news and updates







The Atlas of Living Australia is made possible by contributions from its

many partners. It receives support through the Australian Government's National Collaoborative Research Infrastructure Strategy (NCRIS) and is hosted by CSIRO.

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