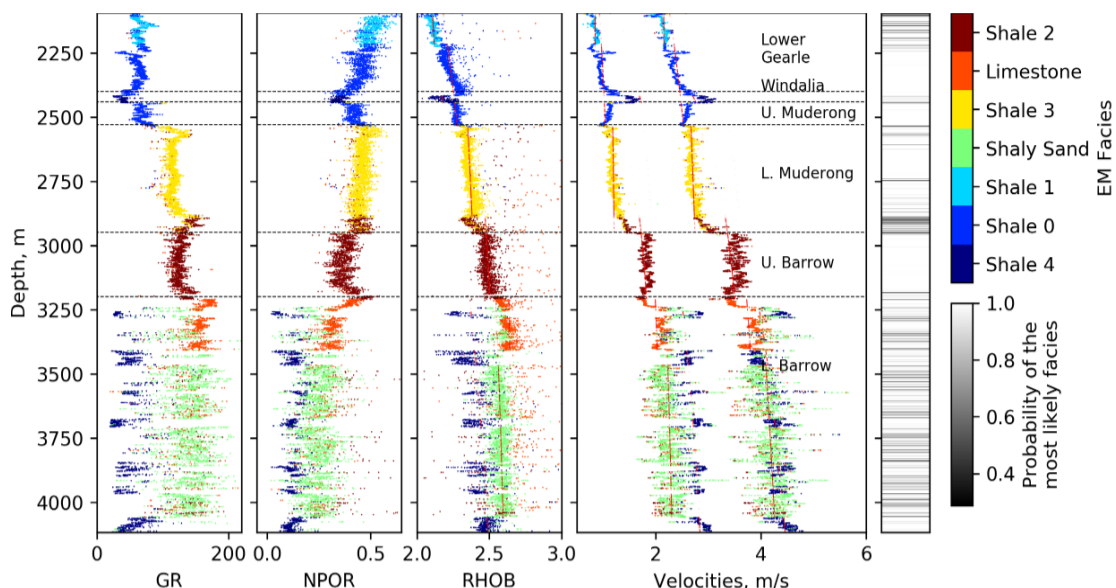




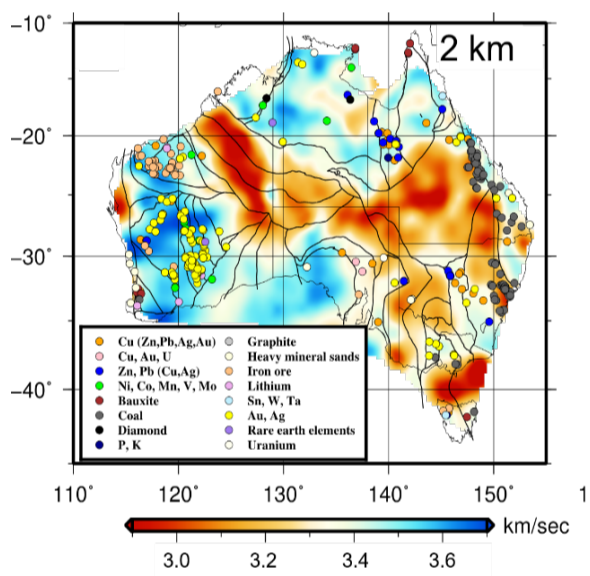
**Find out about the latest resource exploration technology advances being developed by CSIRO's Deep Earth Imaging Future Science Platform**



**Physics rocks! Rock physics and machine learning pave a way for future exploration**

The Platform's first patent has been granted, a new rock classification technique to help aid resource exploration.

[Read about the patent here](#)



**What lies beneath Australia's cover?**

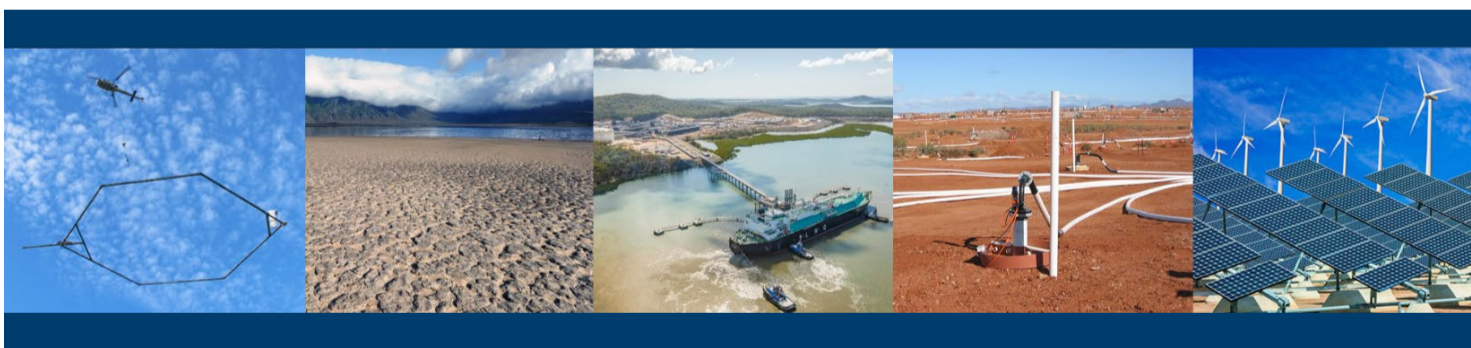
Learn about the new workflow that gives a more detailed deep earth model of Australia and what this means for resource targeting.

[Read this news here](#)

**Researcher Profile**

Meet Cericia Martinez, a passionate researcher and enthusiastic science communicator who shares her career journey to date and a small fun fact!

[Meet Cericia](#)



**Do you have a resource exploration challenge, or can you see an exploration opportunity?**

We work with clients across the resources sector to find solutions through research. From system characterisation and modelling to prediction methods for location targeting, our specialised capabilities and cutting-edge facilities are available to help solve a wide range of problems for industry and government. Please contact Tim Munday to discuss your challenges and how we can help.

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