

## Get to know CSIRO

One of the world's largest, most diverse scientific research organisations on the planet.

## Welcome to CSIRO, Australia's national science agency.

A trusted research institution and innovator since 1916 – we've delivered some major inventions you've probably heard of; fast WiFi, polymer banknotes, the Total Wellbeing Diet, extended wear contact lenses and Aerogard to name a few.

We aim to bring significant positive impact to people's lives through innovative science and technology.

Working within eight research portfolios, we're collectively focused on addressing six major challenges where we can turn science into solutions that support Australia's national interests.

We're also dedicated to transformative research, pushing the boundaries of science to drive future innovation. From deep earth imaging to space and quantum technologies, we transition the best of the technology and capabilities from these programs to help tackle the current and emerging challenges.

## The challenges we are solving

**Health and wellbeing:** Enhance the health of Australians through preventative, personalised, biomedical and digital health services.

**Secure Australia and region:** Help safeguard Australia from threats (terrorism, regional instability, pandemics, biosecurity, disasters, and cyber-attacks).

**Sustainable energy and resources:** Build competitiveness, sustainability and security, nationally and regionally, of our energy and minerals systems and resources while lowering emissions to Net Zero.

**Food security and quality:** Achieve sustainable security through new AgriFood products, technology and innovation for Australia.

**Resilient and valuable environments:** Enhancing the resilience, sustainable use, and value of our natural and built environments, including by mitigating and adapting to the impacts of climate and global change.

**Future industries:** Help create Australia's future industries and jobs by collaborating to boost innovation performance and promote Science, Technology, Engineering and Maths (STEM) skill.

As Australia's national science agency, CSIRO is solving the greatest challenges through innovative science and technology. CSIRO. Creating a better future for everyone. For more information on what to expect when working with us, visit our collaboration page.

Contact us 1300 363 400 | csiro.au/contact | csiro.au