

Land & Soil Erosion

Understanding soil health, erosion, and sustainable land management

Supporting healthier landscapes and protecting the land that sustains life



Why This Matters

Healthy soil supports food production, biodiversity, water systems, and resilient landscapes. Poor land management, vegetation loss, and extreme weather can accelerate erosion and degrade valuable topsoil.

Healthy land supports:



Biodiversity and Ecosystems



Food Production



Water Systems



Landscape Resilience



Key Challenges

- Soil degradation and erosion
- Extreme weather impacts
- Vegetation and topsoil loss
- Poor land management practices
- Declining soil health
- Limited soil information and awareness



What Needs To Happen

- Sustainable land management practices
- Stronger soil conservation efforts
- Improved erosion prevention strategies
- Greater collaboration and research
- Better environmental education and awareness
- Long-term landscape protection



How You Can Take Action

- Support conservation and Landcare programs
- Learn about local soil and land issues
- Protect vegetation and ground cover
- Support sustainable land practices
- Join community restoration projects
- Encourage responsible land stewardship

Land Health Matters



HOPE encourages stronger connections between people and nature through stewardship, awareness, and community action.

Together, we can help protect the land, restore soil health, and support resilient landscapes.



LEARN MORE



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(Land & Soil Research)
www.unisq.edu.au



CSIRO
(Land & Water)
www.csiro.au/en/research/natural-environment



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PROTECT THE LAND TODAY. PRESERVE TOMORROW

www.hopeaustralia.org.au/about-us0/strategic-plan/