



ALDOGA SOLAR FARM
HUMAN RIGHTS RISK
ASSESSMENT SUMMARY

October 2025

Human Rights Risk Assessment Summary

ACCIONA Energía has undertaken a Human Rights Risk Assessment (HRRRA) for the Aldoga Solar Farm to identify, prevent and mitigate potential human rights impacts associated with the project. The assessment reviews project activities during construction and operation and considers potential effects on workers, local communities and First Nations rightsholders, consistent with internationally recognised human rights instruments, including the International Bill of Rights and International Labour Organisation (ILO) Core Conventions.

The HRRRA examined the human rights context at national, state and local levels, with specific consideration of labour rights, community well-being, First Nations interests, cultural heritage, vulnerable groups, and modern slavery risks in global solar supply chains. Salient risks were screened and assessed using a structured human rights methodology that considered likelihood, severity, scale and irremediability of potential impacts.

Key human rights risks identified relate to socio-economic impacts, community health and safety, labour conditions and cultural heritage considerations. The most relevant physical climate risks for the project relate to extreme heat, bushfire, intense rainfall and storm events. No risks were identified that would prevent the safe operation of the solar farm or undermine its long-term viability. Identified transition risks — including possible changes in policy, regulation and energy market dynamics — will continue to be monitored as Australia’s renewable energy sector evolves.

In response to these risks, adaptation measures have been embedded into project planning, design and management, including: resilient infrastructure and materials selection; robust bushfire management controls; soil stabilisation and erosion protection; water management strategies; and emergency preparedness and response arrangements. Environmental management plans, biodiversity protection measures, and ongoing site monitoring further support long-term resilience and ecosystem stewardship.

The CCRA will be periodically reviewed to reflect emerging climate science, regulatory changes and on-ground project learnings. This ensures that Aldoga Solar Farm remains climate-resilient, environmentally responsible and aligned with best-practice risk management throughout its operating life.

ACCIONA Energía is committed to delivering renewable energy projects that both respond to climate change and are resilient to its impacts. The Aldoga Solar Farm forms part of this commitment — supporting regional investment, clean energy generation and Queensland’s transition to a low-carbon future.