



ALDOGA SOLAR FARM
CLIMATE CHANGE RISK
ASSESSMENT SUMMARY

October 2025

Climate Change Risk Assessment Summary

ACCIONA Energía has undertaken a Climate Change Risk Assessment (CCRA) for the Aldoga Solar Farm to ensure the long-term resilience of the project in a changing climate. The assessment evaluates potential physical and transition climate risks over the life of the asset (construction, operation and decommissioning) and forms part of the project's broader environmental and social due diligence.

The CCRA considered current climate conditions and projected changes over coming decades, including temperature increases, more frequent extreme weather events, intense rainfall, bushfire risk, drought conditions, and broader climate-related market and regulatory shifts. Each potential risk was assessed in terms of likelihood, consequence and overall materiality to project performance, safety, biodiversity values and surrounding communities.

Key findings indicate that climate risks can be effectively managed through existing controls and targeted adaptation measures. 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.