

Climate transition plan for a KSA infrastructure developer

Delivering scenario-based climate risk assessment, a climate transition plan and climate reports aligned to globally recognised standards

The client is a leading KSA infrastructure developer and a prominent entity within the Public Investment Fund (PIF) portfolio, mandated to embed sustainability into the earliest stages of its regional Master Plan.

The challenge

In alignment with the Kingdom's net-zero commitments, the client needed a comprehensive Climate Transition Plan – quantifying physical and transition risks and opportunities via scenario analysis, plus a phased, multi-year reporting approach.

The approach

dss+ executed the project through three core workstreams, delivering lasting resilience.

Climate Change Risk Assessment – Evaluated exposure and vulnerability across emission scenarios and, integrated into the Enterprise Risk Management.

Climate Transition Plan – Developed a Climate Transition Framework including strategic objectives, priorities and action plans across the development timeline.

Phased, Multi-Year Climate Reporting – Tailored disclosures aligned with TCFD and TPT frameworks.

Impact on the ground

7 Material climate risks
identified

ERM Integration
climate risks
embedded in risk
management

Climate Reporting
clear, decision-useful
climate disclosures

The inflection point

“This project positions us as a leading PIF portfolio company in terms of climate reporting and developing mitigation strategies.”

Director, KSA Infrastructure Developer



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