

SIF Alpha R2 Close Down Report

Date of Submission

Jul 2025

Project Reference Number

10061342

Initial Project Details

Project Title

CREDO+

Project Contact

James Daniel

Project Start

01/10/2023

Project Duration (Months)

6

Lead Funding Licensee

UKPN - South Eastern Power Networks Plc

Project Summary

CReDo+ is a novel enhancement of the original Climate Resilience Demonstrator (CReDo) climate change adaptation decision support tool, with a primary focus of extending to the emerging risk of extreme heat. CReDo+ will scale up across the energy sector and develop a user-friendly platform for asset experts to quantify their combined tacit knowledge of risk under extreme weather conditions into new statistical models. By connecting

these asset impact models across the network, CReDo+ will capture a system level view of cascading risk, enhancing the ability of network operators and wider connected asset owners to build systemic climate resilience and robustness

Performance and Outcomes

Project phase summary

See End of phase report

User needs

See End of phase report

Impacts and benefits

See End of phase report

Risks, issues and constraints

See End of phase report

Working in the open

See End of phase report

Costs and value for money

See End of phase report

Special conditions

See End of phase report

Document Upload

File Upload

CReDo+ alpha phase end of project meeting (Final).pdf - 2.6 MB

Documents uploaded where applicable?

