




# OUR CLIMATE RESPONSE

## CLIMATE-RELATED RISKS AND OPPORTUNITIES

### Risks

-  Extreme weather (floods, windstorms, droughts, heatwaves)
-  Bushfires
-  Supply chain challenges (disruptions and shortages)
-  Future energy volatility

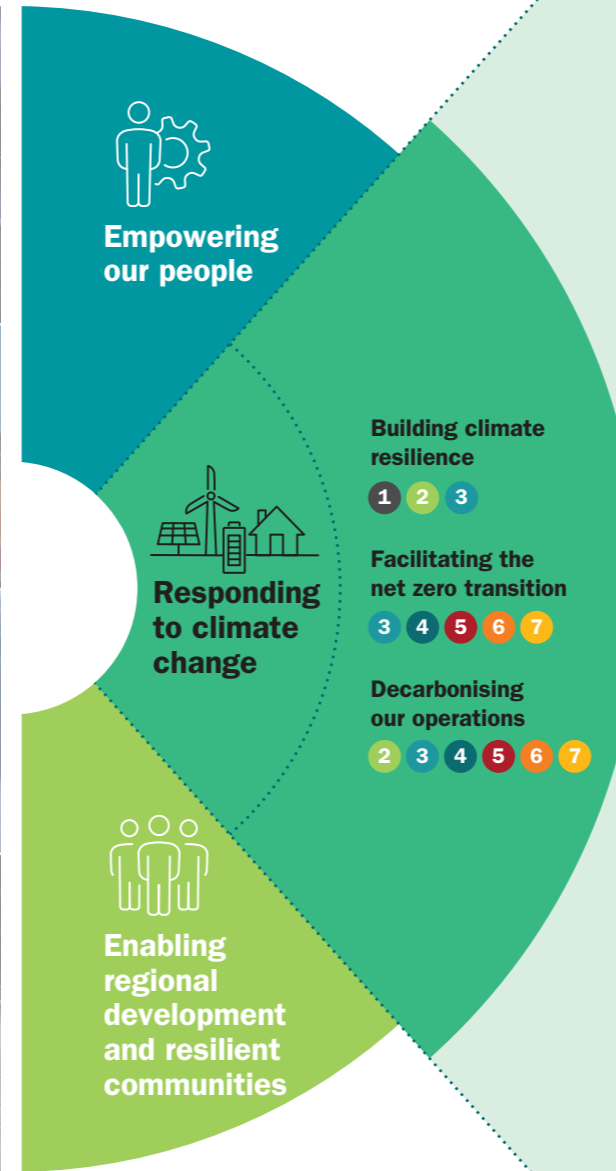
### Opportunities

-  Network resilience
-  Accelerated electrification (of industry and households)
-  New markets, business models and technology








## CORPORATE STRATEGY



## SUSTAINABILITY STRATEGY



## PATHWAYS

PATHWAYS	TARGETS
<b>1</b>  <b>Building network resilience</b>	11,000 poles replaced with fireproof composite poles in targeted areas by 2028-29 1,123 portable community resilience assets available by 2028-29 <b>Further business responses:</b> Undergrounding of power lines, undertake climate change modelling, bushfire modelling and vegetation management
<b>2</b>  <b>Leveraging supply chain</b>	Top 176 suppliers profiled for risks and environmental, social and governance (ESG) indicators <b>Further business responses:</b> Reduce reliance on sole-sourced products and services, improve and increase inventory holdings
<b>3</b>  <b>Delivering Stand Alone Power Systems and microgrids</b>	400 SAPS projects and 6 microgrid projects delivered by 2028-29
<b>4</b>  <b>Installing batteries</b>	29 Battery Energy Storage Systems (BESS) by 2029-30
<b>5</b>  <b>Facilitating electric vehicle adoption</b>	<b>Tracking only:</b> EV adoption percentage in regional NSW and number of fast chargers in regional NSW
<b>6</b>  <b>Enabling renewable connections</b>	4.2 GW of renewables connected to the network by 2029-30 (2.4 GW small-scale and 1.8 GW large-scale)
<b>7</b>  <b>Decarbonising our operations</b>	Property target – 35 additional depots upgraded with solar panels by 2028-29 Emissions target – Scope 1 and 2 emissions reduction of 50% by 2030, from a base year of 2020-21 <b>Further business responses:</b> Manage and reduce Sulphur Hexafluoride (SF6) on the network, measure and manage Scope 3 emissions Transitioning fleet to electric vehicles