### **Infrastructure and**

## **resilience: a**

# people-centered

## **perspective**



Prof. Lauren Rickards, Director, Climate Change Adaptation Lab, Lead author, IPCC Working Group 2, Sixth Assessment Report

Creating a Climate Ready Region: Cascading climate risks, critical infrastructure failure, council service delivery

NOOSA

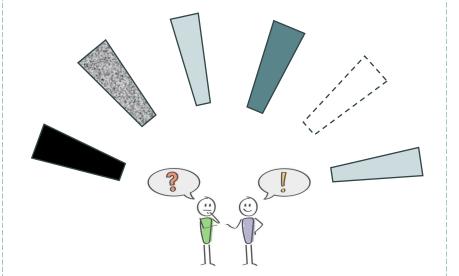
LA TROBE

Council

shine Coast

Climate in Mind

Understanding the resilience of *lifelines for regional and remote* communities



Vatural Hazards Researc Australia **RMIT** UNIVERSITY

USTRALIAN RESILIENCE

LA TROBE

**MONASH** University

The role of workers in critical infrastructure resilience: a qualitative, cross-country study of electricity sector workers



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#### Key questions

- What function does X infrastructure serve? (Why are we protecting it?)
- Who does it serve? Who misses out or bears the cost? (Users, would-be users, workers, owners, the public?)
- How does infrastructure increase community resilience? How does it decrease it?
- How are people affected by efforts to increase the resilience of infrastructure?
- What is needed to expand, share and sustain infrastructure's positive outcomes?