

# What can we learn from how cyanobacteria are managed globally?

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## Significant problem > research aim?

Toxic cyanobacteria are a significant increasing global problem

Aim: how can governments and communities more effectively respond to the significant problem of cyanobacteria?



### Methods: why international collaboration?

Literature review identified research problem, 3 research gaps High-level global assessment of cyano management Analyse four cases as part of qualitative methodology



#### **Results from cases on 4 continents?**





## Conclusions: are research gaps closed?

Watch for integrated multi-management approaches operating at multi-geographic scales:

- Use integrated processes to minimise bloom causes
- Use policy and institutional arrangements
- Address compounding climate change, rising CO<sub>2</sub> and other anthropogenic impacts

