

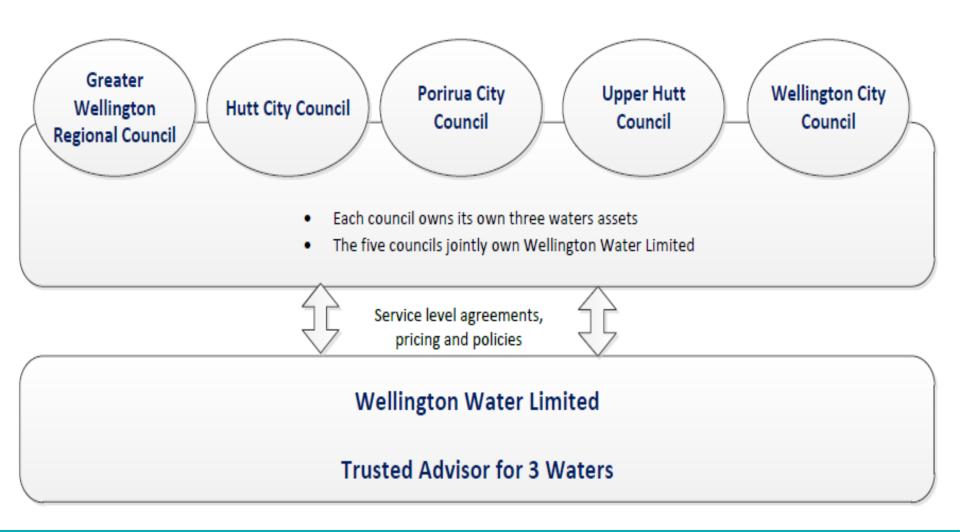
Mark Kinvig

Group Manager, Network Strategy and Planning



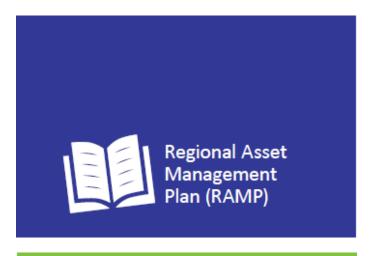
Who We Are





Our 4 Regional Initiatives





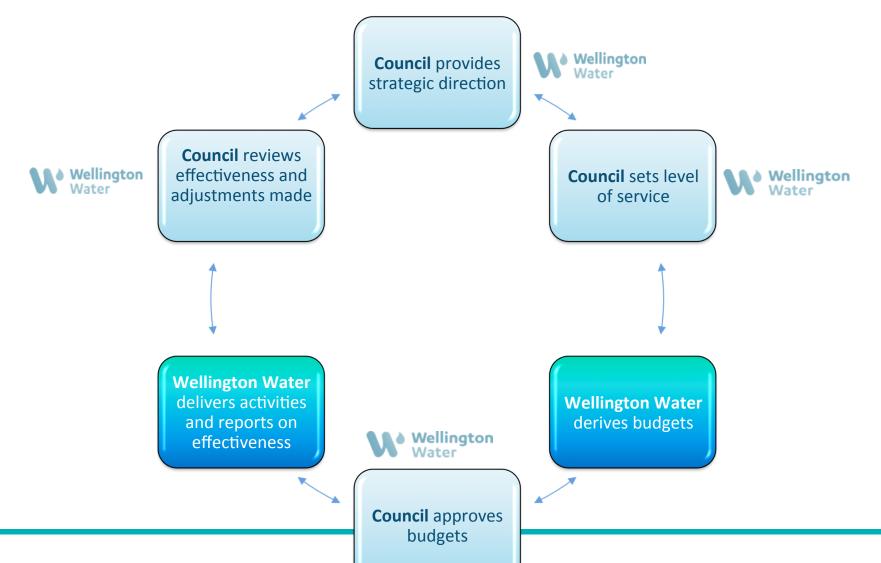






Working with Our Client Councils





Our water, our future.

3 Outcomes and 12 Strategic Goals





impact on

environment

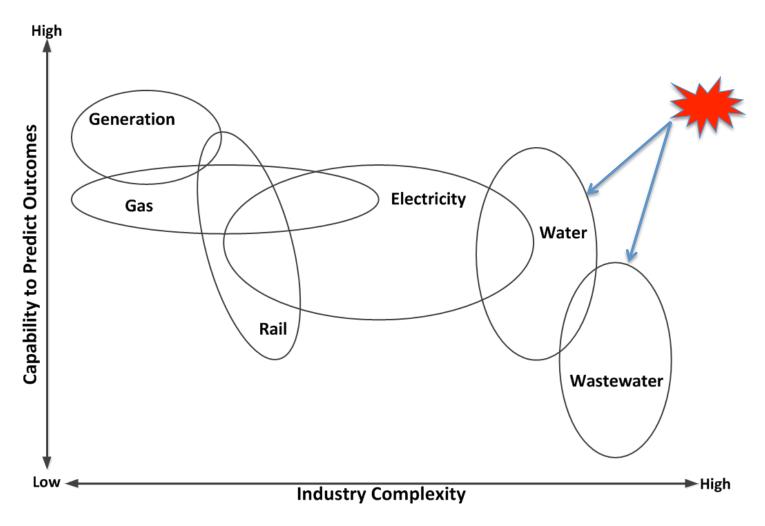
We minimise the impact of flooding on people's lives

We operate and manage assets that are safe for our suppliers, people and customers

We plan for sustainable water sources, future demand, growth and climate change

The Complexity of Water





The Challenge



Transport: Fully visible above ground network that everyone sees and experiences every day

3 Waters: Fragile underground network that is largely out of sight



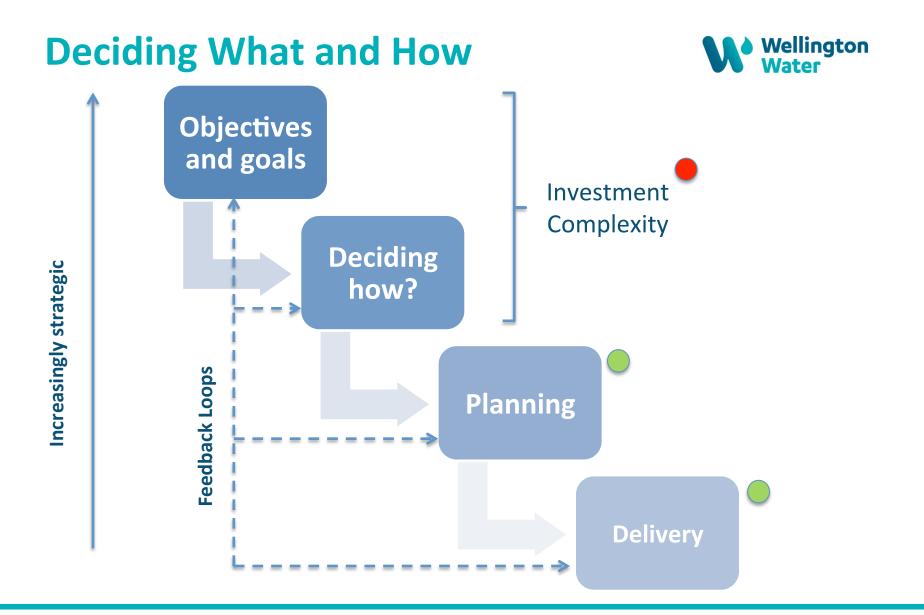
Complex Interdependencies:

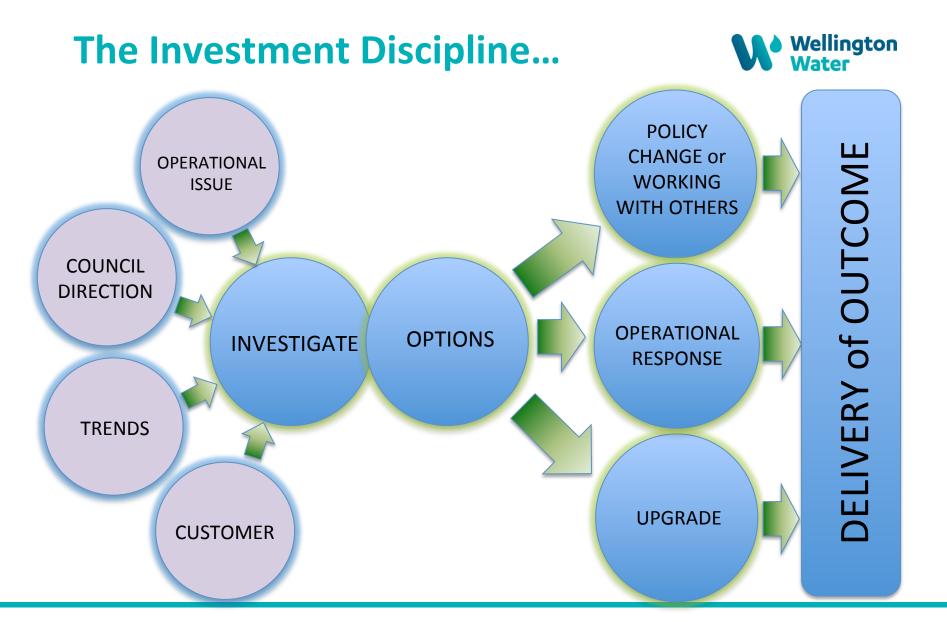
- One required to fix the other
- One sits within the other
- One supports the other functionally

Big Opportunities:

overland flow, resilience and optimisation across asset types

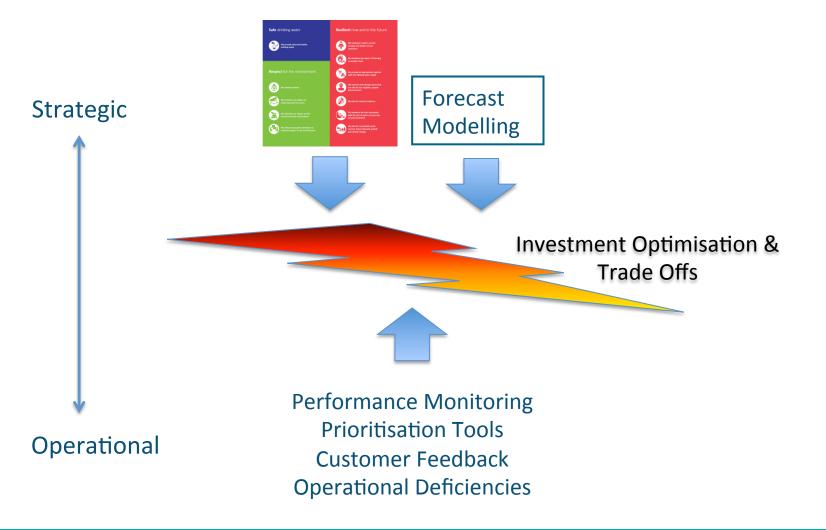


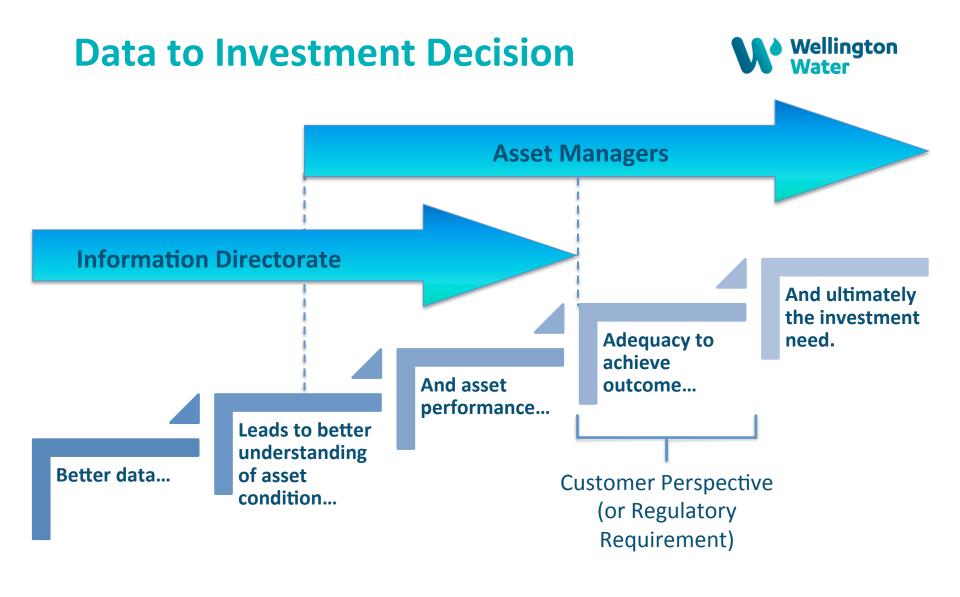




Top Down and Bottom Up...







Questions?





Contact: mark.kinvig@wellingtonwater.co.nz