

Long Term Plan for Kangaroo Island

Stakeholder Reference Group Meeting 2

14 December 2017

Agenda

5 min
Aaron

Acknowledgement of Country

Welcome and Apologies

Minutes of the previous Meeting (Meeting #1)

Review of action items from Meeting #1

Landscapes

Other Business & Next Meeting

Page 2

Acknowledgement of Country

We acknowledge and respect the traditional custodians of the land on which we meet.

We appreciate and thank them for their care of this land.

Welcome and Apologies

Welcome everyone!

Welcome those attending for the first time.

Apologies received, delegates and information to be shared.

Get involved in KI's water future

SA Water is committed to providing a safe, reliable and sustainable water supply to Kangaroo Island community. We're looking for your input as we update our long-term water supply plan for the island that will enable it to continue to flourish.

TAKE PART & INFLUENCE OUR SUPPLY PLAN

To take part in the review, register your interest by emailing KIPlan@saewater.com.au

SA Water is South Australia's leading provider of water and sewage services for around 1.6 million people. For more than 160 years, we've been delivering a reliable supply of safe, clean water.

KANGAROO ISLAND WATER SUPPLY
4,500 RESIDENTS LIVING ON 4,456KM² OF LAND

We provide water services across Kangaroo Island from two supply sources.

MIDDLE RIVER RESERVOIR Since 1968

1500+ pipe connections	100KM+ of pipeline
580,000,000L Annual operational capacity	356,000,000L Annual demand
549,000,000L Storage capacity	1,400,000L Peak day demand

PENNESHAW DESALINATION PLANT Since 1999

300+ pipe connections	15KM+ of pipeline
90,000,000L Annual capacity	69,000,000L Annual demand
29,000,000L Storage capacity	345,000L Peak day demand

Minutes and Action Items

Minutes of last meeting tabled.

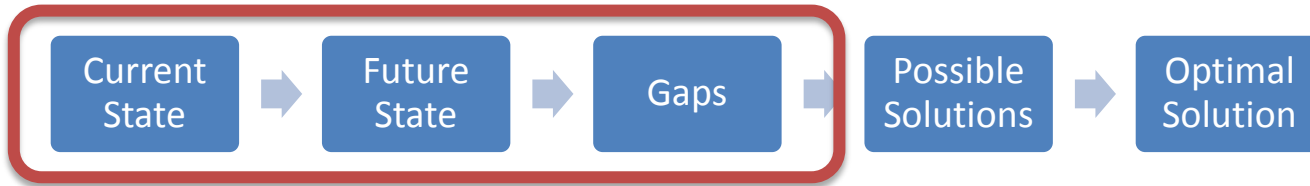
Review of action items

How we've used your feedback so far e.g. to produce our [new infographic](#).

Purpose of today's meeting

5 min
Erin

Understand



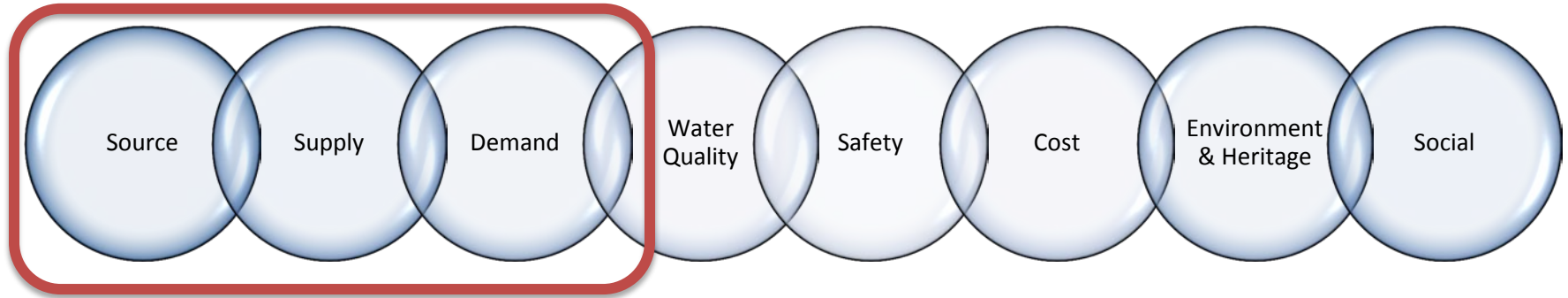
Deep-diving in to a few of the “landscapes”

Allow ourselves to brain-storm some options for a better future – the viable and non-viable

Landscapes

10 min
Erin

Range of criteria we need to understand and balance when evaluating options



Landscape: water source

20 min
Glyn?

Discussion:

- Feedback on climate change assumptions
- Feedback on source availability assumptions

Landscape: water supply

20 min
Glyn?

Discussion:

- Feedback on demand modelling assumptions

Landscape: demand

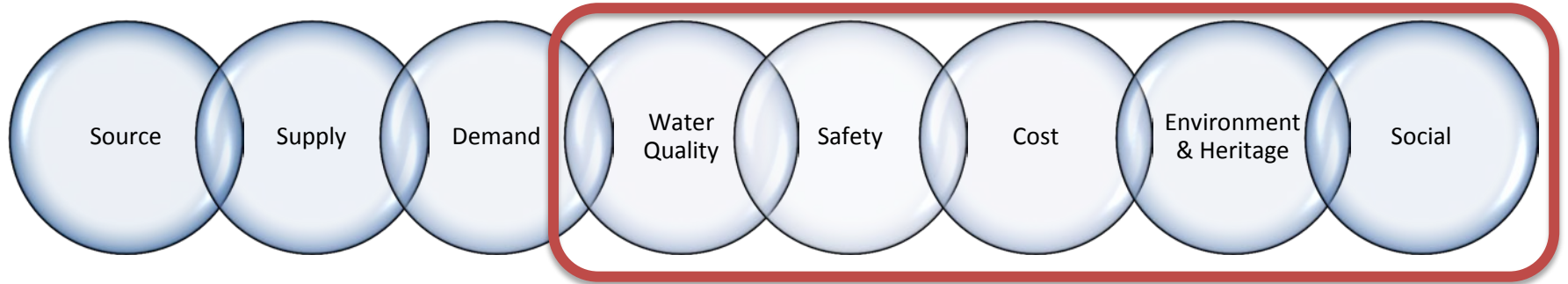
20 min
Haydon?

Discussion:

- Feedback on future demand assumptions (new service areas and increased demand in existing areas)
- Feedback on the way water is used on Kangaroo Island

Next Steps: other landscapes

5-10 min
Erin



Next Steps: options

15 min
Erin

Now that you're seeing a bit more of the gaps and opportunities, lets let ourselves have a little brainstorm ...

"I reckon we should..."

"Why don't you..."

What's next

10 min
Aaron

Meeting 1

- What matters to you and the communities you represent



Meeting 2

- Start confirming objectives and planning assumptions e.g. growth, climate change



Meeting 3 – 5 or 6?

- Continue confirming objectives & planning assumptions aka the Landscapes
- Criteria and weightings
- Viable options
- Assign criteria to options and rank options
- Feedback on recommendations

Ongoing, and meeting/s?

Conduit for information to and from the communities you represent

Other Business & Next Meeting

10 min
Aaron

Any other business?

What do you need to consult with your communities in advance of next meeting?

Confirm dates and locations for next few meetings

Thank you.

