

## Integrated system planning

Pre-reading for Customer Forum, March 2019

## Key points

- Raise awareness of changes to the transmission planning framework
- Highlight opportunities for customers to be involved
- Seek feedback

What is system planning?

- Relevant information is assimilated and optimised to form holistic whole of system plan:
  - TNSPs input local expertise
  - Governments advise of policy needs
  - AEMO conducts extensive market modelling

Why do we need system planning?

- Changing supply mix means greater need to share reserves to manage intermittency
  - Increases the benefits of transmission
- Changes the balance of cost and benefits between local and system wide planning

How will the planning process change?

- COAG has asked ESB to convert ISP into actionable strategic plan

  ISD will be after a convert to be a first strategy of the fir
  - ISP will perform some of the functions currently associated with the RIT-T
  - AEMO's process will need to comply with AER guidelines

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- RIT-T process will be streamlined

How can customers have their say?

- ESB is consulting on changes to the transmission planning framework
- AEMO is consulting on its second ISP, scheduled to be published in 2020

Questions for customer forum

- What would customers like to get out of these changes?
- What concerns do you have re these changes?
- How can AEMO get greater customer engagement in the ISP process?

## High level proposed process

