



**Ten Years to Transition
Queensland under Climate Change**

Sectoral abatement opportunities

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SKM achieve > remarkable > success

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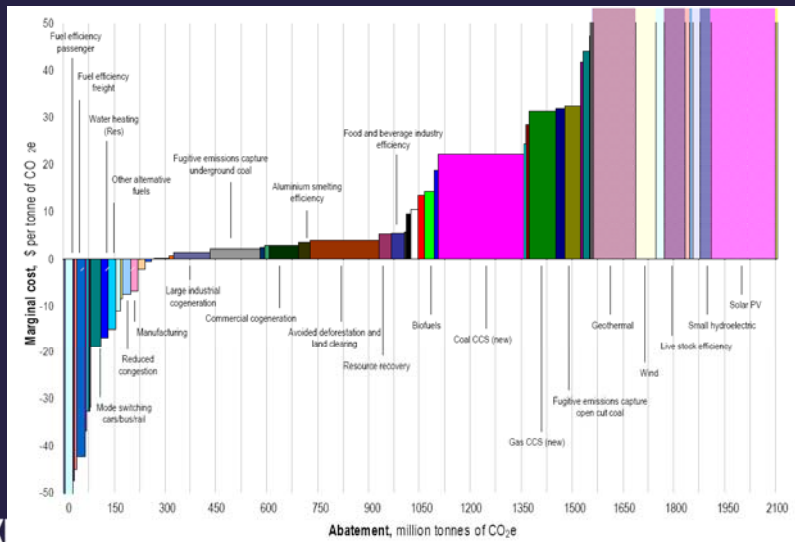
Marginal abatement cost curve for Qld

- > Study for Qld Office of Climate Change
- > Identify ~100 possible actions
 - o Determine abatement and cost of each
 - o Stack together to form a MACC
- > Understand costs and abatement potential
- > Analysis by NGGI sectors
 - o Stationary energy
 - o Waste
 - o Land Use and Forestry
 - o Agriculture
 - o Industrial Processes
 - o Transport

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2

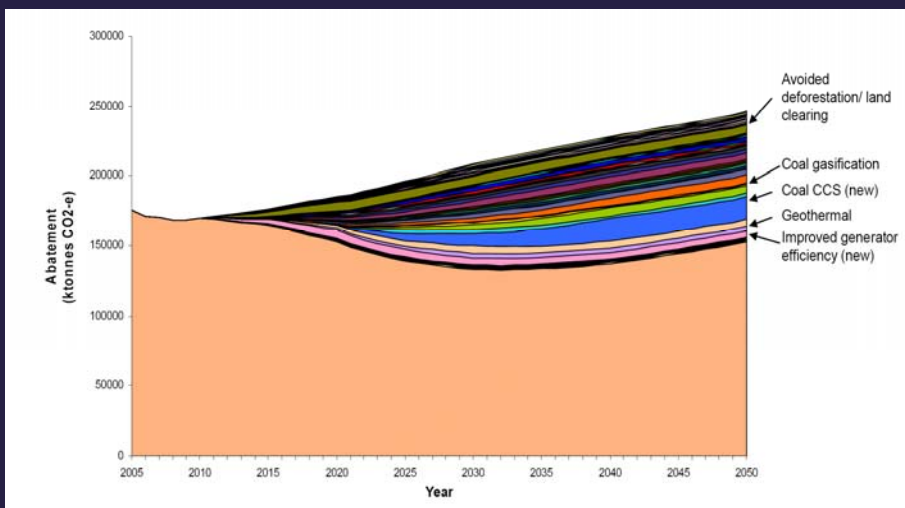
Total abatement to 2050



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Princeton Wedges



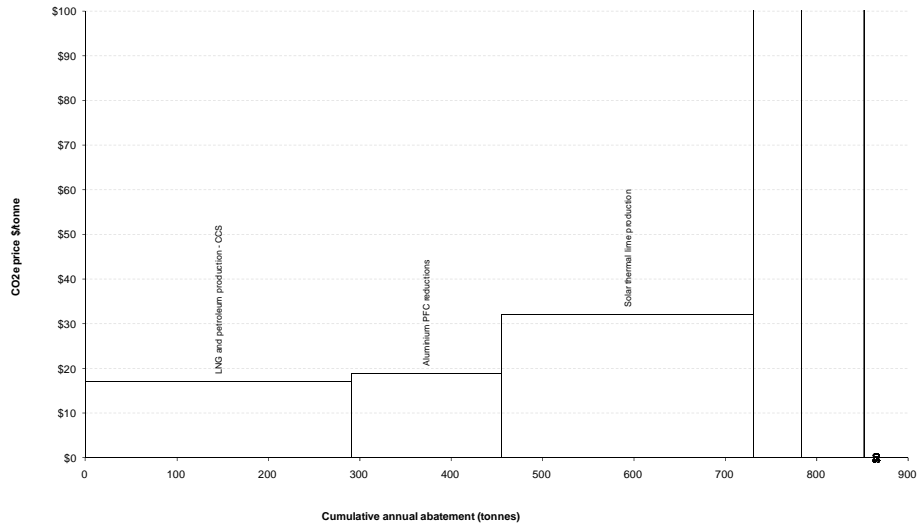
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Industrial

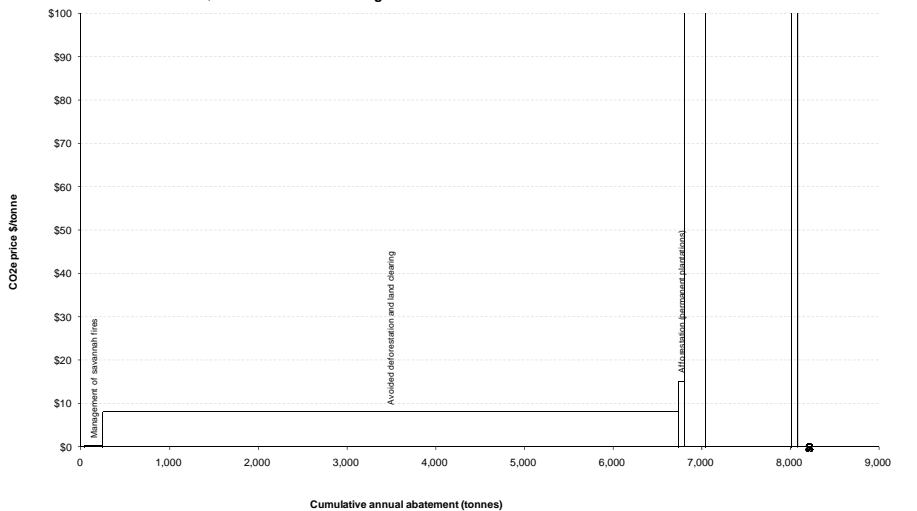
Qld MACC \$/tonne - Industrial



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Land Use Change + Agriculture

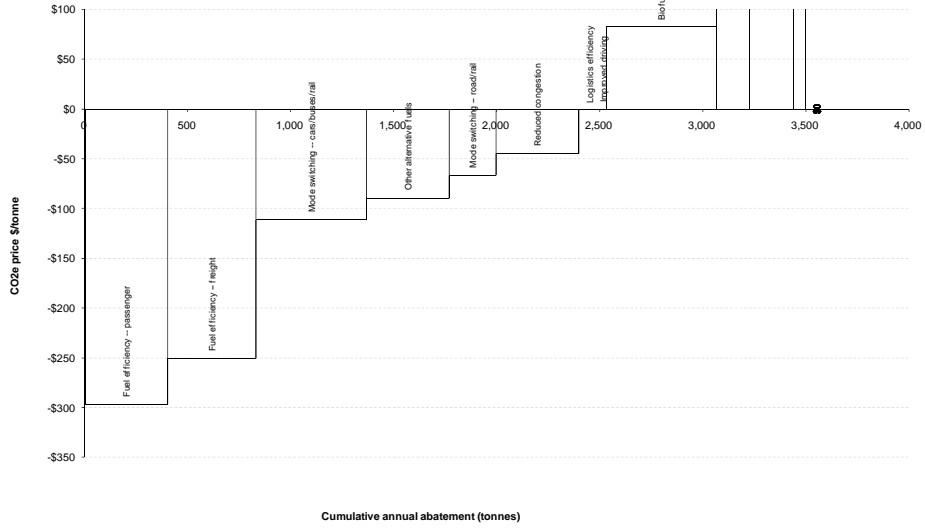
Qld MACC \$/tonne - Land use and agriculture



8

Transport

Qld MACC \$/tonne - Transport



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