

## NZ EMISSIONS TRADING SCHEME





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sustainability

## Key design features of the NZ ETS

- 1. Cap and trade
- 2. Kyoto compliant
- 3. Kyoto units (AAUs, CERS, ERUs) can be used for compliance
- 4. All sectors and all gases by 2013
- Penalty "make good" provision and a financial penalty
- 6. Banking permitted but not borrowing

Legislation before the House now



# Why is Linking Important to NZ?

#### The NZ ETS will:

- Be small with approximately 200 participants with obligations (outside of forestry); and there are
- Relatively few low-cost abatement opportunities at least in short term

NZ is in Kyoto deficit

# Why link our ETS?

- The larger the market the greater the scope for finding low cost abatement opportunities
- Linking ensures access to a larger more liquid market for allowances – reduces risks of volatility
- Linking reduces need for price safety valve (caps and floors)
- Linking can assist in developing a global response to climate change

## **Objective is Critical**



- Formal NZ ETS objective focused on meeting international obligations at least cost in the long-term
- Strategic choice : no domestic target on emission levels and no preference for domestic abatement vs international abatement

# **Design flows from Objective**



- Proposed approach is to be open both ways (buy and sell to global carbon markets). We will be a price-taker – rules on linking will largely determine the price in the NZ ETS
- Reluctance to use price caps or floors
- Some quality but no quantity restrictions
- Environmental integrity important, but this is largely achieved through the international agreement, not domestic policy
- Developed an NZU backed by Kyoto units.

# Types of linking arrangements

- Linking can be direct to another ETS or through global carbon markets (CDM etc) – requirements differ for both. Linking of Kyoto-based schemes and non-Kyoto based schemes will be limited.
- Full & direct linking results in a common price so implies a fair degree of symettry in ambition and regulations on the relevant ETSs.
- One way (buy only) link provides a building block towards a fuller link and acts (if unlimited quantities are allowed to be traded) as a price cap for the lower priced scheme.

#### **TransTasman linking – An ANZAC Unit?**



- Full linking depends on a high degree of symettry of design in some key features – a key driver is the level of ambition in both schemes
- Full linking does not require a fully harmonised design; some sovereignty could be maintained (e.g. scope of schemes can be somewhat different)
- Definite interest on both sides of the ditch in examining some sort of linking opportunity



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