



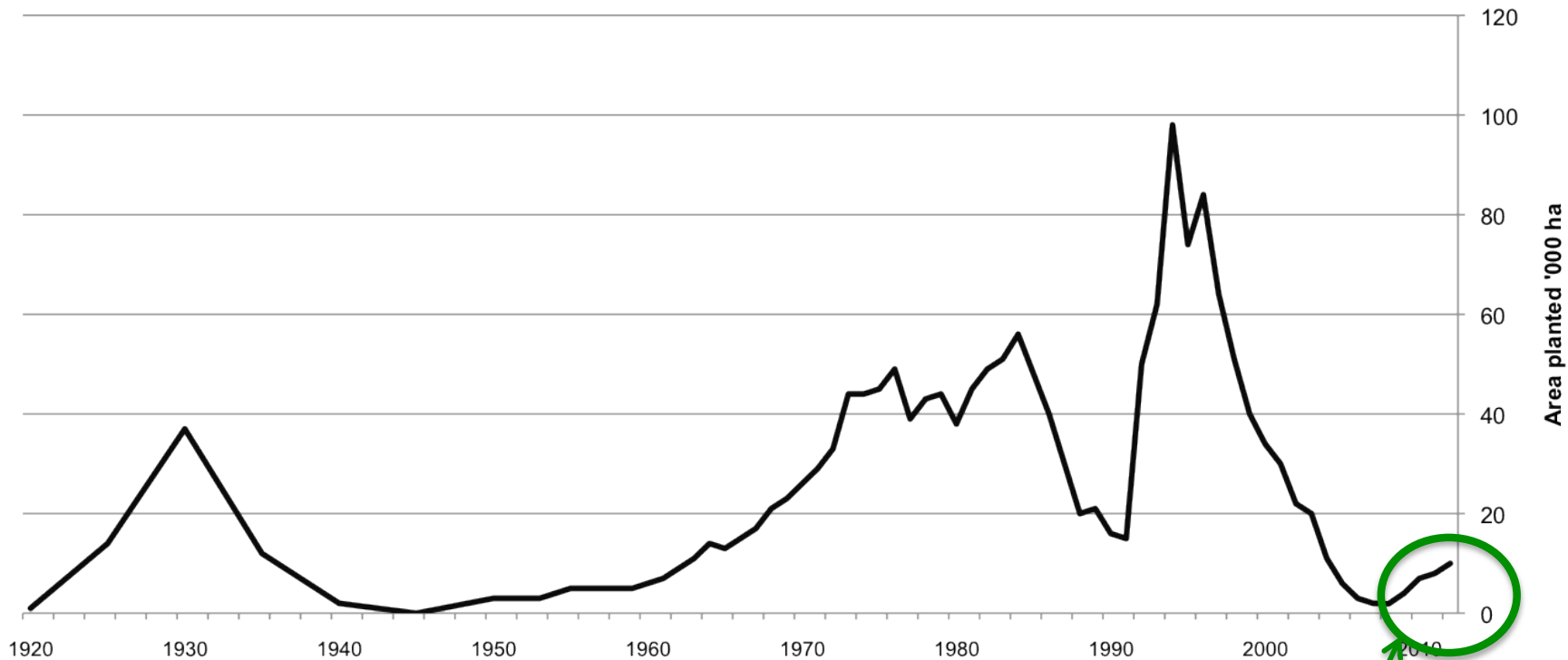
Carbon Forestry: A New Zealand Perspective

Perspectives

- **Tukia are a 100% Iwi (tribe) owned business with a share in CO₂NZ.**
- **NZ Forestry world class for fibre but new plantings have struggled over the past decade.**
- **Forestry based carbon is the only current (or likely) domestically generated offset regime – electricity in NZ is already >70% renewable.**
- **Maori land owners have different perspectives on land, and are well endowed with marginal lands which are perfect for carbon sinks.**

Forestry New Plantings

NZ Annual Exotic Forest Planting 1920 to 2009



Source: MAF NZ National Exotic Forest Description as at 1 April 2009, published 31 March 2010

Projected

Maori Lands

- **Maori land owners cover 821,720ha – overwhelmingly in the North Island.**
- **Tukia manages over 175,000 of forestry land for the CNI Iwi Partnership.**
- **Estimates (Landcare Research) of over 150,000ha of Maori owned land in scrub (manuka, goose, broom etc) suitable for carbon farming.**
- **Considerable erosion prone land – currently in ‘agricultural production’ that could/should be retired – via a carbon farming.**