

Te Papa Tipu Māori Plan

Tiakina nga tamariki a Tane, kia puta tatou ki te whai ao ki te ao marama

Care for the children of Tane, to enlighten our understanding

Iwi/ Māori are important partners in the forestry industry. Collectively they own 460,600 hectares of plantation forest land and with anticipated future treaty settlements will increasingly own more forestry land as well as indigenous forest land from the Conservation Estate. Iwi/Maori currently have some \$2.1 billion asset base associated with forestry¹.

Māori interest in forestry goes well beyond simple financial transactions. Te Ngahere is the realm of Tane Mahuta and therefore every aspect of the forest (worms, birds, fresh water koura) is important to Māori. This is an important consideration for Scion's research as represented in the Te Papa Tipu Māori Plan. Scion's partnership with Iwi/Māori delivers on both the Te Papa Tipu Māori Plan and Scion's Core Purpose. Together both partners will create greater economic, environmental, social and cultural benefit for Aotearoa.

¹ www.tpk.govt.nz/-documents/taskforce/met-rep-assetbaseincexpend-2011.pdf

Te Papa Tipu Māori Plan

Purpose : to drive innovation and growth from Māori resources to create economic value and contribute to beneficial environmental and social outcomes for Aotearoa.

National Outcomes

Increase the value and productivity of the NZ forestry, wood products and wood derived materials and other biomaterial sectors to create economic value and contribute to beneficial environmental and social outcomes for New Zealand.

Protect and enhance market access and improve risk management in the forestry industry.

Enhance New Zealand's opportunity to benefit from forestry-based eco-system services to improve both the global market position of industry and the environmental sustainability of forestry production in New Zealand.

Increase renewable energy production and energy security by growing New Zealand's ability to produce sustainable bioenergy and liquid biofuels.

Scion's Science and Innovation framework – Intermediate Outcomes

Intermediate Outcomes

IO1 - Maximise the value and productivity of commercial forestry.

IO2 - Improve the competitiveness of the solid wood processing industry.

IO3 - Expand opportunities in the wood fibre, biopolymer and biochemical industries.

IO4 - Improve New Zealand's preparedness for biosecurity incursions, fire and climate change.

IO5 - Ensure New Zealand's forest industry's licence to operate domestically and internationally and enhance environmental performance.

IO6 - Increase New Zealand's energy security through expanded utilisation of forest biomass for energy.

Key Performance Indicators

KPI 1 - By 2014 provide tools that enable Iwi/Māori to make informed decisions regarding alternative tree species and land use, e.g. MyFarm.

KPI 2 - By 2014 work with Iwi/Māori to provide an improved biomaterial product or technology, e.g. Kilnz Bioenergy.

KPI 3 - By 2016 work with Iwi/Māori to quantify the value contribution of ecosystem services to Māori forests, e.g. Whakarewarewa Forest.

KPI 4 - By 2016 provide the investment case for Iwi/Māori to invest in a pilot/commercial scale biorefinery .

Operating Principles

Scion's response to fulfil its operating principles

Develop long term partnerships with Māori to set research priorities well-linked to their needs & potential

Increase transfer technology & knowledge to Māori

Enable the innovation potential of Māori knowledge, resources & people

Research Enablers – initiatives required to support Scion's Māori Strategy

Enablers

Strengthen relationships with science and technology investors to grow co-investment for Iwi/Māori-led initiatives:

1. Iwi /Māori to secure business assistance – vouchers/PGP
2. Existing forest owners
3. Māori trustee
4. FoMA
5. Nga Pae
6. Te Puni Kokiri
7. Crown Forest Rental Trust
8. Ministry of Science and Innovation.

Build dynamic partnerships with Iwi /Māori with significant interests and/or potential in forestry:

1. Target high potential, high influence Iwi/Māori
2. Establish Iwi /Māori 'Rangatira' forum, e.g. hosting Iwi/Māori – EMT - Board forum.

Improve knowledge and technology transfer to Iwi/Māori enterprise to support their development of forestry and related businesses:

1. Form Iwi /Māori technical advisory group
2. Develop with Iwi/Māori (and FoMA) website access for "Māori " to enhance accessibility and engagement
3. Implement Māori newsletter.

Increase Māori capabilities and capacity to enable faster innovation by Iwi/Māori in forestry and related industries:

1. Develop Scion's tikanga through in-house cultural programmes
2. Increase Māori capability to smartly purchase and apply Research, Science & Technology
3. Grow & develop the number of Scion Māori staff
4. Work with tertiary providers to increase Māori scientists.