

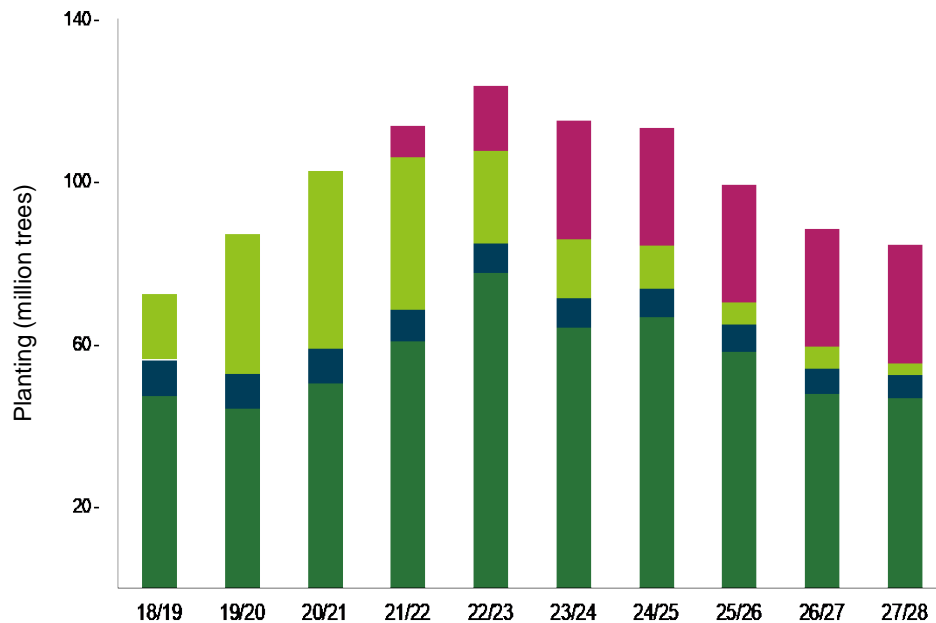
1 BILLION TREES PROGRAMME



Te Uru Rākau
Forestry New Zealand



Pathway to One Billion Trees by year



Commercial and native “baseline planting” is currently driven by:

- \$ Commercial plantation forestry:** High log prices and record harvest levels expected to drive forestry exports up to **\$6.1 billion** for the year ending June 2018.
- 🌲 MPI Afforestation Schemes**
- 🏛️ Other Govt Afforestation Schemes**
- Co² Emissions Trading Scheme:** Incentivises planting and replanting
- 👥 NGO Initiatives (mostly native)** QEII Trust; Trees that Count; Tane’s Tree Trust etc

Mission and objectives

The 1BT programme

Is how Government will reach its goal of planting one billion trees over 10 years (2018-2027).

The 1BT Mission:

To transform New Zealand forestry in a way that improves:

Social outcomes
for our people

Economic performance
of our regions

Our environment



The Objectives:



Sustainable regional economic growth (e.g. creating jobs, diversify income, improving land productivity)



Increase indigenous biodiversity (by providing habitat for native species) and enhancing natural landscapes



Provide opportunities for Māori to maximise the potential of their land and resources



Protect and improve soil, water quality, and other natural resources



Help meet our international climate change commitments



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1BT Programme in a nutshell

Te Uru Rākau will work with other government entities, landowners, commercial foresters, conservation groups, regional councils, Māori landowners, communities, and others to achieve the 1BT target.

1BT comprises 3 core elements

Afforestation policy interventions

These consist of: Status quo activities and new *investment & incentive* interventions



Replanting enablers & Support

E.g. skills work, research, seedling production etc



Regulatory changes

ETS, NES-PF, Tax, carbon financing & other changes

Roll-out of 1BT will be supported by:



Research (e.g. matching trees to places and purposes)



Science



Data and information



Labour, workforce & skills initiatives



Supporting Nurseries & Seedling production



Infrastructure



Investment in processing and end-use products





Growth in nursery seeding production

Due to practical and commercial risks nurseries have asked for more certainty before they up-scale production.

Government interventions in seedling production however, will need to be well thought through to avoid market distortion and oversupply.

We are working on solutions and will brief you about these soon.



Other key needs for nurseries



Biological Risk Management

- Quality seed and successful germination is a critical enabler for 1BT. MPI and DoC to assist with both.
- National Plant Pest Accord: We will ensure wilding conifer tree spread is managed.



Innovation and business support

- Modern nurseries and new techniques.
- Support for business growth.



Link to Biosecurity Management

- 1BT will also promote management of biosecurity risks to minimise spread of unwanted pests and diseases via nursery stock.
- MPI and NZPPI: Plant Production Biosecurity Accreditation Scheme will assist with this.



Skills Training and Funding

- Labour, workforce and skills initiatives.
- Attracting the next generation of nursery men and women to address an aging workforce.



Questions?



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