Rautaki Ōritetanga me te Angitu Ākonga

Equity and Ākonga Success Strategy

2023-2033





Kupu whakataki | Introduction

As one of seven key changes of the Reform of Vocational Education, Te Pūkenga is required to put learners at the centre, honour Te Tiriti, and focus on those who have not been well-served by the current system. This includes Māori, Pacific, and disabled ākonga. Te Pūkenga has a once-in-a generation opportunity to redesign the system in a way that ensures all ākonga (learners) have the opportunity to experience success at Te Pūkenga in a way that embraces who they are.

By 2023 Te Pūkenga will be large by global standards, with around 270,000 ākonga supported by 10,000 kaimahi (staff).

Based on in-depth research across Aotearoa and integrated data, we now better understand our ākonga cohorts and the barriers and enablers to their success. This has led to the development of an evidence and needs-based Equity and Ākonga Success Strategy for Te Pūkenga.

Summary of Strategy

The **Equity and Ākonga Success Strategy** provides a ten-year road map for how Te Pūkenga creates equitable access and participation for all ākonga and increases the responsiveness of learning and support practices. It describes how Te Pūkenga will seek to remove barriers to access, participation, persistence, and completion of qualifications, through changes to learner support, qualification design, kaimahi and employer capability, and through an increased understanding of ākonga socio-cultural and financial realities.

The Strategy sets out:

- The vision
- Goals and measures
- 3. 'Momentum strategies' to be implemented across various organisation capabilities

There is no 'silver bullet' for achieving an equitable system. This will take time across our future horizons. Please see our <u>What you can expect document</u>.

Equity requires a systemic change so that we can understand and meet the needs of underserved ākonga by correcting structures, systems, cultures, and policies that create stratification, and working in partnership to create environments that our ākonga experience as fair, affirming, and inclusive.

Vision

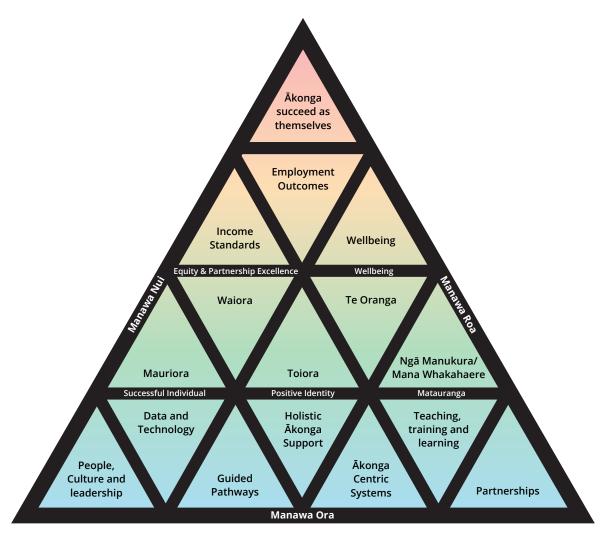
Through equitable education experiences, more ākonga (with whānau) will experience the long-term benefits of increased wellbeing, stronger learning and employment outcomes which are fit for the future, and increased living standards.

Strategies will be delivered through our wellbeing framework, the six dimensions of Te Pae Māhutonga. This will ensure that holistic wellbeing of ākonga is sustained during their journey with us. This is particularly important in the current Covid environment.

We will achieve this through the intentional implementation of momentum strategies across seven organisation capabilities established as necessary for system-level change: people, culture, and leadership, holistic ākonga support, teaching, training and learning, guided pathways, data and technology, ākonga centric systems and partnerships.

Our values, Manawa nui, Manawa roa, Manawa ora, guide our behaviour and how we engage with our ākonga, and how we help them navigate each stage of the learner journey.

Figure 1 A Vision for Learner and Whānau Success



Strategy Goals and Measures

This table outlines the success and equity goals Te Pūkenga has for ākonga, and how we expect to see them play out over time.

Goal	We will know this is happening when	Leading to	Evidenced by
More equitable access	 Learners are accessing optimal provision for their learning needs. Learners have access to Te Pūkenga services in their communities and workspaces. 	 Reduced attrition overall and reduced attrition for priority learners. Increased perseverance. 	Indicators of the Living Standards Framework, including: • Employment - longitudinal tracking of Te Pūkenga learners to determine progression from low to high skill employment, employment in the area of study, and duration in employment. • Income – longitudinal tracking of income benefits for learners, across New Zealand Standard Classification of Education (NZSCED) subject areas, as well as full-time and part-time study benefits. • Social capital - a sense of community and connection.
2 Stronger participation	 Systems, structures, and services are provided to increase learner access, engagement and success, across levels of study, subjects and modes of delivery (workbased, distance and on-campus). Te Pūkenga consistently provides learning environments that increase participation, progression, completion and - ultimately success for priority learners. 	 Reduced attrition overall and reduced attrition for priority learners. Increased perseverance. Stronger responsive practices. 	
3 Stronger responsive practices	 Teaching, training, employers, and support staff demonstrate culturally responsive and inclusive practice to meet the needs of underserved ākonga. Te Pūkenga structures and systems (governance, leadership, operations) give effect to Te Tiriti o Waitangi and partner for learner voice and agency. 	 Increased course and credit completion. Increased programme and qualification completion. Net Promoter Score (Overall Te Pūkenga, Teaching/Training and Ākonga Services). 	

Goa	I	We will know this is happening when	Leading to	Evidenced by
4	More equitable outcomes	 Credit, course, programme, and qualification outcomes are at parity for priority learners across work-based, distance and on-campus delivery. Better employment, social and cultural outcomes for priority learners. 	 Increased course, programme, and qualification completion. 	
5	Increased wellbeing	Holistic wellbeing needs of ākonga are known and met, so they can thrive in the tertiary environment.	Ākonga Health Score (across Te Pae Mahutonga dimensions).	



Momentum Strategies

This section helps us to understand the challenges and inequities that currently exist, and the momentum strategies that could be implemented across our organisation capabilities to improve access, participation, retention, and successful outcomes for all ākonga. These draw on what learners told us through the Ākonga at the Centre research and the resulting Te Rito reports, as well as data about our ākonga cohorts.

People, Culture, and Leadership

Challenges and opportunities

- Learners can leave education and feel frustrated if their voices have not been heard.
- Inconsistent learner feedback is gathered across the network.
- Remuneration provided to learner leaders and the degree of training provided to representatives and leaders is inconsistent.
- Benchmarking has shown that there is significantly lower levels of expenditure on learner services across the subsidiary network when compared to other sectors.
- Kaimahi ethnicity is not reflective of our ākonga population. Te Pūkenga Equal Opportunity Employment practices need to ensure that barriers do not exist for the recruitment, selection and onboarding of Māori, Pacific and disabled kaimahi.
- Employers have asked Te Pūkenga to partner with them, to enable growth in cultural knowledge and skills, increased access to Māori and Pacific mentors, trainers, and agencies, to create a more culturally competent eco-system.

- A learner engagement eco-system, which creates a consistent structure for learner representation at governance, management and operational (including regional) levels.
- Investment in learner leadership capability building, to ensure that our leaders have access to the skills, mentoring and training needed to support successful leadership outcomes.
- Attraction, recruitment, and onboarding focusses on ensuring that no barriers exist for the recruitment of Māori, Pacific, and disabled kaimahi, and that career advancement is intentional to foster career and leadership opportunities.
- Te Pūkenga kaimahi and employer partners are supported through a values-based development programme and workshops to develop cultural and disability confidence.
- An employer partnering service for ākonga career pathways, work placement and wellbeing.
- Learning environments are designed to reflect and meet the needs of underserved ākonga.

Guided pathways

Challenges and opportunities

- Breadth of access and participation by priority learners is limited.
- Pathways and transitions into Te Pūkenga have not been optimised for priority learners.
- Pathways and progression across TEOS are unclear and, in some areas, competitive to the detriment of the learner.
- Foundational pathways are not necessary enabling progression to higher levels of study.
- Pre-requisite foundational pathways can be a barrier to learner participation at higher levels.

- Pathways for underserved ākonga are designed into programme transition and transformation, with a focus on increasing access and participation and reducing attrition.
- Clear **pathways** are designed across all delivery modes.
- 'Success Academies' for ākonga whose prior learning achievement could place them at risk of not being successful in their programme.
- 'Smart Start' credits are embedded within Programmes that enable ākonga to work on skills that will help them succeed in their learning, including the development of success plans.
- Increasing secondary to tertiary partnerships to create additional pathway options for priority learners into Te Pūkenga, through integrated curriculum with secondary sector and employer partners.
- Access is enhanced through a national, standardised recognition of prior learning services for Te Pūkenga ākonga.

Data and Technology

Challenges and opportunities

- There has been limited ability to take a macro-view of ākonga performance across programme portfolios and delivery modes.
- There is currently no function that assesses institutional performance and effectiveness focused on learner equity.
- There is currently no national data infrastructure or governance framework.
- Performance data is held across multiple independent systems, and reporting is on an ad-hoc basis, and requires significant manual querying. There is no national set of ākonga success goals, outcomes, and measures.
- There is no national analytics framework that can be used to identify triggers that could signal that an ākonga might requires assistance.

- Capability to understand a network view
 of ākonga success, including learner
 performance (EPIs) experience (course,
 programme evaluation) learner needs,
 graduate destinations, and outcomes. These
 are combined with Ako Delivery Network
 performance and employer insights to become
 the engine that informs, directs, and tracks
 ākonga success and outcomes.
- An alert and case management system
 is required for ākonga holistic services,
 to enable Te Pūkenga 'navigators' to
 manage engagement with ākonga, deploy
 interventions, actions, and resolutions. This
 "triggers and alerts' system underpins the
 navigation model and enables rapid response
 to ākonga need across the learner journey.
- Te Pūkenga Outcomes Framework establishes integrated ākonga success performance and accountability framework for the network, with data governance guidelines.



Holistic Ākonga Services

Challenges and opportunities

- Attrition numbers show that ākonga need proactive and personalised support, helping them with their academic and personal needs.
- There is limited ability to scale holistic support, and it is uneveningly distributed across campus, work-based and distance delivery.
- Ākonga are bounced between services and currently there is a lack of connected support and guidance.
- There is limited availability and access to the services that are needed most by ākonga, those being mental health and addiction, food pantries and financial services and coaching.
- There is limited access to mentoring, role models or tuākana, so ākonga can learn alongside peers and those who have already walked their path.

- A team of navigators to walk alongside our ākonga, helping them with their academic and personal needs and ensuring they are seamlessly connected to resources and services. This is across work-based, campus and distance delivery modes.
- Pre-start Whakawhanaungatanga activities to enable meaningful and early connections.
- A national Tuākana-Teina and peer mentor network.
- Expanded national mental health and addiction services.
- A national network of food pantries to assist with ākonga basic needs.
- A network-wide financial services and coaching service.
- A suite of cultural services and active living activities that bring ākonga together within a region.
- A culturally responsive and timely disputes resolution service for ākonga that includes an independent advocacy service for learners.

Teaching, Training and Learning

Challenges and opportunities

- Across levels of study, be it campus, work and distance delivery, and full or part-time study, successful completions are lower for our Māori and Pacific ākonga
- An opportunity exists to identify subject areas that lower the chances of successful credit, course and programme completion.
- Tutors, trainers and employers have a desire to increase their cultural and disability confidence.
- Employers have asked for a safe space for learning, so they can grow cultural knowledge and skills and stay up to date with the learning needs of employees, while not impacting their business operations.
- Programmes need to have a range of delivery options, so that ākonga can fit learning around their lives.
- Assessments and learning should be more relevant to the mahi being done in the workplace and classroom.

- At the heart of our ākonga experience are our tutors, trainers, and employers, and our Ako teaching pedagogy. An 'Equity Institute', will deploy high-impact equity teaching and training practices across Ako networks, focusing on embedding cultural consciousness, disability confidence and Ako orientation, using action-based strategies in teaching practice and models. These will be for tutors and trainers, with specifically-designed capability support for work-based employer partners provided.
- Supplementary, non-credit bearing learning is designed to enable learners to make sense of their learning and enabling higher credit, course and qualification achievement in highvolume subjects.
- Courses and credits within programmes where lower grades, marks or completion rates have a disproportionate effect on the learner are reviewed and redesigned for ākonga relevance, including:
 - assessments structures
 - scheduling
 - increasing mātauranga Māori and te ao Māori embedded within the curriculum.
- The standardisation of trainer and teacher education programmes to increase staff confidence in areas of Ako competence, professional practice and research.

Partnerships

Challenges and opportunities Momentum strategies • There has been limited national vocational • Targeted **pathways**, designed with secondary education response or alignment to iwi school partners and employers, for educational strategies. priority learners. • Proactive engagement with iwi education strategies and pathway alignment. • Increased partnering with communities, iwi and hapū to create learning environments that best meet the needs of our ākonga. • Some services will be best provided by the own communities of ākonga, as some external organisations have expertise and skills that Te Pūkenga does not. • Work alongside our employer partners to further **build trainer capability**, cultural and disability confidence. • Partnering with TEOs in communities of practice for akonga equity and success.



Ākonga Centred Systems

Challenges and opportunities

- Systems, structures, and services have not been designed with an understanding of ākonga equity, their experiences or needs.
- Current policies and procedures have not been written through a lens of ākonga equity, their experiences or needs.
- Access to barrier and stigma-free information continues to be a barrier for under-served learners.
- Food, housing, and technology insecurity are significant barriers to ākonga participation and success.

- A co-design facilitation team, supported by an equity-based approach to co-design, will ensure equity is embedded in the way our services and teams work across the organisation.
- Whiria Ngā Rau and the Accessibility Charter shape the way we engage with our ākonga partners and how we will increase access for disabled learners, in particular through meeting the New Zealand Government Web Accessibility Standard and Web Usability Standard. We will also expect this of our vendors.
- We will prioritise the development of learnerfacing policies to ensure that our equity strategies are supported in practice by our policy framework.
- Ākonga will continue to be supported through a hardship fund.

Appendix 1 - Understanding Te Pūkenga learners¹

Demographics

270,000

<u>le</u>arners

19%

are Māori

8%

are Pacific

10%

disclose a disability

61%

of learners are caring for dependents

37%

of learners are caring for dependent children

37%

are under 25 years old

38%

are between 25-39 years old

25%

are over 40 years old

147,000

ākonga are learning with Institutes of Technology and Polytechnics 49,000

ākonga are distance learners

128,000

ākonga are learning with Industry Training Organisations

25%

of ākonga have a household income of less than \$60,000 per year, which is less than the living wage **19**%

of Te Pükenga learners have accessed mental health or addiction services 20%

of learners have had some interaction with the justice system with 6.5% having completed community service

¹ Learner and Whanau Success Reports: Learner Origins, Composition and Destinations, 2022. Data used is 2020 enrolments.

Completion

48%

of ākonga Māori will complete their qualification at ITPs 47%

of Pacific learners will complete their qualification at ITPs **57**%

of other learners will complete their qualification at ITPs

49%

of ākonga Māori will complete their apprenticeship 44%

of Pacific learners will complete their apprenticeship 58%

of other learners will complete their apprenticeship

Attrition

119,000

ākonga leave study each year

56,000

ākonga leave while preparing to study and during study

41,000

ākonga leave during enrolment

42%

of total attrition is from priority learners

29,000

ākonga Māori

12,000

Pacific learners

11,000

disabled ākonga

Participation

71%

of Te Pūkenga provision between Levels 1 to 4 (per learner headcount) 70%

of our ākonga Māori are enrolled in Level 1 to 4 programmes **58**%

of Pacific learners are enrolled in Level 1 to 4 programmes

76%

of qualification portfolio is participated by ākonga Māori

62%

of qualification portfolio is participated by Pacific learners

50%

of ākonga Māori enrolments sit within ITPs 18 qualifications. 50%

of Pacific learner enrolments sit within ITPs 21 qualifications

Opportunity cost

6-12%

of learners are at high risk of dropping out due to financial stress 72,000

ākonga will have a financial shortfall of around \$2,500 per year while studying 1 in 4

ākonga have unmet financial needs

Understanding our Ākonga

We need to understand the experiences of our ākonga within the education system that result in the outcomes above.

This requires us to understand the distinct interests, aspirations, cultural backgrounds and life complexities of our ākonga, in order to better their outcomes.

<u>Te Rito research</u> which was undertaken in 2020 resulted in three reports that provided a clear view of what learners felt that they needed to achieve their version of success. 74 opportunities to enhance learner success were identified which were summarised into 12 objectives.



