



Briefing Note: Te Mataaho-a-lwi | Education Dashboard (Release 2), 2021

То:	Hon Kelvin Davis, Associate Minister of Education		
Cc:	Hon Chris Hipkins, Minister of Education Hon Jan Tinetti, Associate Minister of Education		
Date:	2 Nov 2021	Priority:	Medium
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Drafter:	Saila Cowles	DDI:	04 463 7781
Key Contact:	Cathryn Ashley-Jones	DDI:	04 439 5362
Messaging seen by Communications team:	Yes	Round Robin:	No

Purpose of Report

The purpose of this paper is for you to:

Note that a much-improved Te Mataaho-a-lwi | Education Dashboard (Release 2) has been developed and will be ready for public release on the Education Counts website from 15 November 2021.

Note that prior to this, Te Mataaho-a-lwi | Education Dashboard will be available to iwi exclusively from 1 November 2021 on Education Counts using a secure login.

Note that we will liaise with your office on the communications approach for the release.

Agree that this Briefing will be proactively released following the public release of the dashboard.

Agree Disagree

Summary

- Te Mataaho-a-lwi | Education Dashboard (Te Mataaho-a-lwi) is a tool that provides iwi
 with summary statistics about their ākonga. The first release of Te Mataaho-a-lwi was
 developed through a co-design process between the Ministry and over 30 iwi
 participants and released in 2019.
- The second release includes a five year time-series view for all the existing statistics in the dashboard, allowing iwi to see trends for their ākonga.

- In addition, improvements have been made to data quality, the functionality of the dashboard and the infrastructure that supports it, laying the groundwork for future updates to be completed faster and more efficiently.
- A demonstration of the dashboard can be arranged at your request.
- We will liaise with your office on a communications approach for this release and the timing of publication on the Education Counts website.

Alexander Brunt

Tumu Te Puna Mōhiotanga

Werth From

2/11/2021

Hon Kelvin Davis
Assoc. Minister of Education

15/11/2021

Background

- 1. Between 2013 and 2018, the Ministry prepared student enrolment and achievement profiles for around 65 iwi and Māori education groups which had a relationship with the Ministry. These profiles, known as the 'Te Tāhuhu o Te Mātauranga Posters' have provided iwi with specific information on the education of their ākonga.
- 2. In 2018 the decision was made to retire these posters and offer instead a new interactive dashboard for iwi profiles (METIS 1184781) on the Ministry's Education Counts website. The information needs provided by iwi, were used to help inform the development of the dashboard and prioritise the work.
- 3. In 2019 the first release of Te Mataaho-a-lwi | Education Dashboard was released (METIS 1193915) enabling all iwi in New Zealand, not just those with a relationship with the Ministry, to access summary statistics about their ākonga.

Te Mataaho-a-lwi | Education Dashboard (Release 2)

- 4. Based on user feedback from the first release of Te Mataaho-a-lwi, the tool has been enhanced. There was also a need to improve data precision and user experience and to migrate the tool onto a new platform and user interface.
- 5. The main enhancement is the addition of time-series data for statistics already in the dashboard. This was an element that iwi were very keen to have but was not able to be delivered in the first iteration.
- 6. Along with time-series, some statistics can now be grouped by key variables, for example, gender, age group or sector (primary or secondary), providing iwi with a detailed view of their data.
- 7. The dashboard includes the following indicators:
 - a. Prior participation rates in early learning (2020)
 - b. Distribution of ākonga nationwide (based on school enrolment and location, 2020)
 - c. Distribution of akonga by school year level (2020)
 - d. Participation in Māori language learning (2020)
 - e. Highest attainment for school leavers (2019)
 - f. Tertiary destinations of school leavers (2018)
- 8. Due to data quality issues that became apparent as work was progressing, development work was undertaken to ensure that all the business rules used to process the data were consistent. Our confidence in the resulting data is high and iwi can be confident using this tool.
- 9. Because the dashboard is a digital tool, the best way to see how it allows iwi to examine data about their ākonga would be to provide a demonstration. This can be arranged at your request.
- 10. MoE, ERO, TEC and NZQA have established an Education Agencies Iwi Data Group, to support Iwi access to data. Agencies have agreed that they will work together and make relevant data available and that Te Mataaho-a-Iwi |Education dashboard be used as the single doorway for iwi to access structured Iwi education data.

Next steps

- 11. A communications plan is currently being prepared and we will liaise with your office on this ahead of the release.
- 12. We see this project and our collaboration with iwi as on-going. Over the medium term it is our aim to add further data so that iwi can access data that provides insights and supports decision-making for their ākonga.

Proactive Release

13. We recommend that this briefing be publicly released following the release of the dashboard.