Member's Update

14th November 2024



Who are we?

Harnessing the power of Al to enable a prosperous, inclusive and equitable future Aotearoa

The AI Forum brings together Aotearoa's artificial intelligence community.

We are passionate about advancing the Al ecosystem through connections, advocacy, growing talent and collaboration.

We promote the economic opportunities raised by AI, supporting great applications and adopters.

We work to ensure that society can adapt to the rapid and far-reaching changes that Al technology will bring.





EXECUTIVE DIRECTOR: Madeline Newman Al Forum NZ



CHAIR: Megan Tapsell ANZ Bank



Tim Bradley AWS



Ming Cheuk ElementX



Amy Dove Deloitte



Liam Gilbey Air New Zealand



Mark Knowles Xero



Emma MacDonald Stats NZ



Mahsa McCauley AUT



Maria Mingallon Mott MacDonald



Graeme Muller NZTech



Colby Raley Microsoft



Sarah Sun Callaghan Innovation



Frith Tweedie Simply Privacy



Michael Witbrock University of Auckland

The AI Forum in numbers

Founded in 2017, we have built a reputation across industry and government as a trusted partner.

We have a regular cadence of media releases featuring our members and their work. We produce influential reports and submissions on valued topics, amplified by regional and national events supporting the growth and collaboration of the AI ecosystem.

12

Government submissions

Engaging on key relevant topics Review and comment on International Al Safety Report (Bletchley Park Agreement) 24+

Member events

in 2024

Al for the Environment Hackathon Festival NZ-wide

Key Reports and White

2nd

SOLD OUT Summit in a row

Approval rating above 75% for AI Summit for 4th year running

>25% Active participation by attendees

2025 Annual Summit confirmed18 September 2025, Shed 10, Auckland

Papers
3 more ir

3 more in development:

Large Language Models
Al Governance Website
updates
AEC collaboration

6

Key Working Groups

Delivering vital context for future govt policy and practical help for organisations adopting Al

8

Upskilling Events

Masterclasses and Workshops Upskilling decision makers and AI adopters

3

Dedicated Websites

AlForum.org,nz AlGovernance.nz AlHackathon.nz



Working Groups

- Al Blueprint for Aotearoa
- Kahui Māori (Advisory Panel)
- LLM / Gen Al 'Living' White Paper
- Al Governance
- Architecture Engineering & Construction (AEC)
- Al for the Environment

Key Outputs

- Al Governance website providing best in class frameworks and toolkits for NZ
- Al Blueprint for Aotearoa published 24
 July 2024 industry aligned to gov policy
- LLM pilot for a 'living' white paper
- Upskilling Workshops for decision makers and adopters
- AI in Creative Industries global discussion event, March 2024
- SOLD OUT AI for Environment Hackathon Festival across NZ
- 24+ Member Events in 2024
- SOLD OUT annual AI Summit
- Telling our member's stories at events and in the media

Membership: November 2024

Membership continues to grow:

We have more than 240 members - the largest the Forum has ever been.

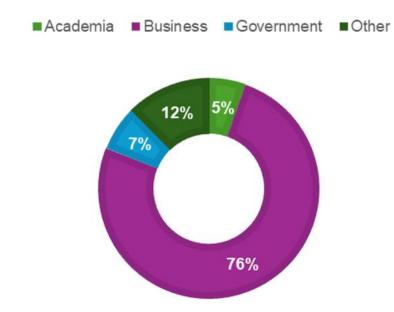
Our members are made up of 7% government, 5% academia, 12% Individuals and NGOs and 76% business.

Across New Zealand our members employ more than 110,000 people.

Geographically our membership is currently just over half Auckland based, with a quarter in the Wellington region, with the balance spread out across Aotearoa.

We use events, Working Groups, story-telling and content production to broaden our reach across new industries and regions and provide value to existing members.

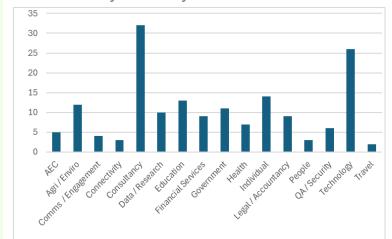
MEMBERSHIP TYPE

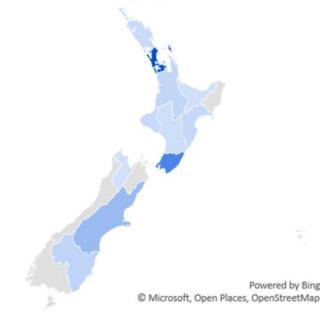




Member Geographical Distribution

Members by Industry







Key Events Timetable 2024

Key Member Events

Al Summit 24

Aotea Centre, Auckland: 10th & 11th September Wellington Speaker Events: 12 & 16th September

AI in Action: Productivity Research

Survey #1: May 2024

Report Launch: 3rd September

Survey #2: November

Al Hackathon Festival

8-11th August

Techweek

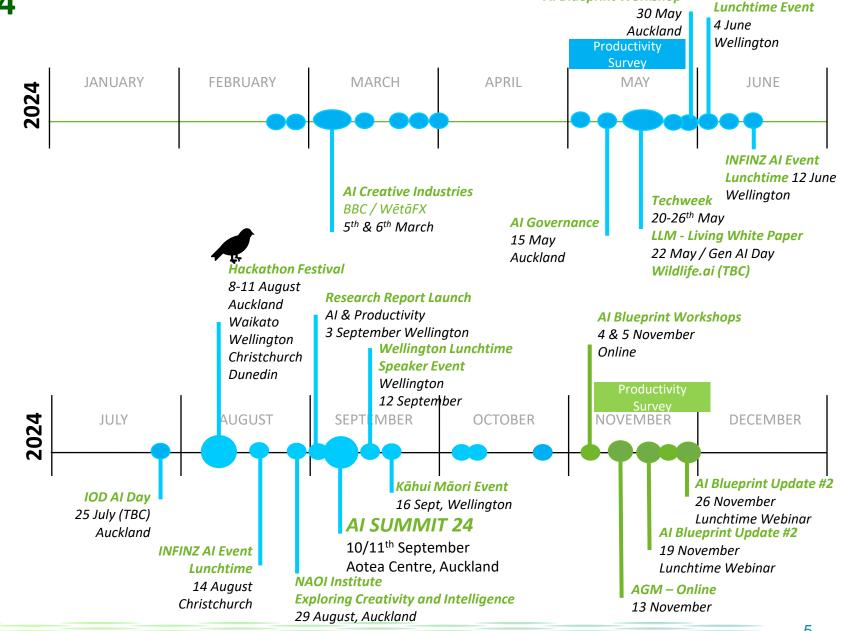
22nd May: Gen Al Day:

- Who's afraid of AI?
- Making a National Digital Twin a reality
- Al in Education: Lessons from early adopters
- LLM Living White Paper Launch

Al in Creative Industries

5-6th March





MSFT - Dee Templeton

Al Blueprint Workshop

S Working

Al Governance

Chair:
Colby Raley, Microsoft
Deputy Chair:
Craig Pattison, Capability Collective

This Working Group delivers Masterclasses, upskilling senior decision makers and encouraging others to pick up the mantle since early 2023, including in partnership with University of Waikato and Callaghan Innovation.

- 1 Nov 2023: Free-to-all website <u>aigovernance.nz</u> launched, powered by Callaghan Innovation. Provides best practice tool kits and frameworks curated for an Aotearoa New Zealand context, including local expert's stories.
- **15 May 2024**: Workshop Essentials added, levelling the playing field for organisations who cannot afford or are not ready to engage external advisers.
- August 24 (TBC): IoD AI Governance online learning module with content provided by Working Group members.
- WIP: A module focused on Procurement and a total content refresh.
- We will continue to provide updates and relevant informative content and training materials and workshops, both via the
 website and partnerships with organisations like IoD, Callaghan Innovation and academic institutions.

LLMs / Gen Al

Chair:

Matt Ensor, Kiaora Al

Bringing together subject matter experts from across Aotearoa to provide a comprehensive overview of the benefits, challenges, and governance considerations associated with LLMs here.

With 20 chapters covering different sectors across Aotearoa NZ, this Working group is providing the content and overseeing the build of a 'living' white paper. Powered by Gen AI, it calls on a defined corpus of information gathered by the Working Group alongside information from trusted sources to create a report generated according to each user's needs – a report that will never be out of date.

- 12 Dec 2023: The 'living' white paper prototype was launched
- 22 May 2024: The full working model pilot developed by SupaHuman AI using Google technology launched.
- Later 24 / Early 2025: Scheduled to be released to the general public

Al Blueprint for Aotearoa

Chair:

Tom Maasland, MinterEllisonRuddWatts
Deputy Chair:
Prof Albert Bifet, Waikato

Our Al Blueprint for Aotearoa is intended to help inform and promote both public and private sector work in this area.

- **September 2023**: Al Strategy Reboot workshop brought together 70 leaders from across industry, government and academia to rethink what an Al Strategy for Aotearoa might now be. The outcomes provided to the incoming Minister Collins December 2023.
- 22 May 2024: Research survey Al's impact of productivity in Aotearoa launched Produced in partnership with Victoria University of Wellington and Callaghan Innovation. Measuring on a regular basis intended to reveal actual levels of adoption and impact.
- **30 May 2024:** A second workshop brought key voices and organisations from 6 focus industries together to outline a 5 year view with a series of achievable actions in year one.
- 24 July 2024: The Al Blueprint for Aotearoa was published.
- 3 September: Al's impact of productivity in Aotearoa Report launch, Wellington
- 4 & 5 November 2024: Next stage Workshops were run producing updates for the Blueprint.
- 18 & 26 November: Lunchtime Webinars the workstream leads discussing the latest developments and updates



Kāhui Māori Atamai lahiko

Chair: Dr Karaitiana Taiuru First formed in November 2022, this group provides a voice for Māori within the AI community and a point of knowledge and reference for all of our work.

Members regularly engage with, guide and contribute to Al Forum work.

- 16 September: We held the inaugural event in Māori Language Week with a discussion focused on the
 opportunities and risks of LLMs for Māori language, data and culture and the potential for Indigenous AI.
 Korero, Wellington
- 2 October: Dr Karaitiana Taiuru shared learnings with the first Pacific Data Sovereignty Workshop

Al for the Environment

Chair:
Prof Albert Bifet, Waikato
Deputy Chair:
David Knox, Lynker Analytics

This Working Group is responsible for our Environmental work which includes reports, submissions, events and activities. It runs our annual AI for the Environment Hackathon which runs across Aotearoa and the South Pacific.

The festival creates a safe space for people and organisations to experience and experiment with AI and is aligned to environment and sustainability goals.

The Working Group also considers submissions and produces other related member events.

- May 2022: Al for the Environment Report published, with partners Ministry for the Environment and StatsNZ
- August 2022: Al for the Environment Hackathon Festival: 200+ participants across 6 locations
- November 2022: Al for the Environment Hackathon Report published / Event in New Plymouth
- August 2023: Al for the Environment Hackathon Festival 200+ participants across 7 locations
- August 2024: Al for the Environment Hackathon Festival 320+ participants across 6 locations

Architecture,
Engineering and
Construction (AEC)

Chair: Maria Mingallon, MottMac This new Working Group has been established to provide thought leadership, research and to lead activities on the use of AI within AEC sectors in Aotearoa.

This is an important sector where a 1 or 2% shift in infrastructure results can have a material impact on GDP, and interest in AI is surfacing.

This group is working in collaboration with the Al Blueprint Working Group and the NZ IoT Alliance.



Looking Forward into 2025

14th November 2024





Current Plans for 2025

- 1. Regular cadence of communications: This year we have been using social media more and more, linking stories to our newsletter and other comms, being responsive to the way people prefer to consume their news. Look out for more informative short format social posts with increasing visual content.
- 2. Continuing to bring people together across industries to create valuable content: We have six well-attended Working Groups currently running, alongside five sector focused industry collaborations. Look out for content that appeals to you and your teams these are great ways to learn and network.
- 3. Celebrating our member's stories and continuing to contribute to global discussions especially in areas where we have expertise like Indigenous and the Environmental AI; and via channels like our AI in Creativity events, ISO participation, and the Bletchley Park statement.
- 4. Demonstrating what is possible and helping to shift the dial through collaborative prototyping and sandbox environments.



Key Timeline 2025









Al Forum New Zealand

Te Kāhui Atamai lahiko o Aotearoa