### **NEW ZEALAND**

# SUSTAINABLE GEALS DEVELOPMENT GEALS SUMMIT 2019









### Towards a sustainable future, together

The United Nations' Sustainable Development Goals provide an agenda for transforming the world by meeting the challenges of ending poverty and enhancing social inclusion, while promoting environmental sustainability, peace, good governance and economic prosperity for all countries and peoples. The University of Auckland and Auckland University of Technology were pleased, as co-hosts, to offer New Zealand's second national, multi-sector SDG Summit as a platform for a diverse range of delegates to collectively recognise and confront the challenges faced and actions necessary to achieve the Goals in our country.

The need for urgency and greater action to progress sustainable development were recognised in the 2019 Summit's theme of accelerated action, together.

"Thanks for committing to having a strong, youth voice at the Summit ... it came through strong especially in the final panel and it provided significant impetus to the important events after lunch"

- Youth leader, stakeholder group

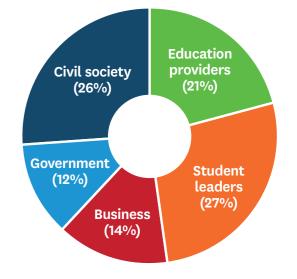
The Summit's purpose was to bring together people from all sectors to develop and commit to positive action and accountability on the critical SDGs within our broader spheres of influence. In order to do this, we provided a platform for recognising, sharing and combining our knowledge and skills, and then sought to weave together the many threads of accelerated action through keynote addresses, panel discussions and action planning.

# Diversity builds strength

The Summit brought together over 440 people from a range of sectors, regions and areas of interest, and included a noteworthy number of young professionals and student leaders. Students were the largest registration category, with three quarters from tertiary institutions, and a small number from primary and secondary schools. The second largest registration category was civil society, with the majority from community development and environmental or conservation organisations. Education providers made up just over a fifth of the registrations, with all eight New Zealand universities represented, as well as some polytechnical institutes and schools. Sixty business representatives attended from a range of sub-sectors, including the built environment. There were over fifty representatives from city and district councils, health boards, crown research institutes and central government agencies.

In preparing for the summit, a steering group representing the host universities was established, and the stakeholder group convened for the first summit was re-energised and extended. It is expected new, host-specific steering groups will be convened for each summit, and that the stakeholder group will continue and strengthen through consecutive summits.

The diverse composition made for an energetic and lively audience prepared to actively engage in the tasks at hand.



SUSTAINABLE GALS
DEVELOPMENT GALS



















# Ngā whaikōrero me ngā kōrero tene | Presentations and panel discussions

The first half of the programme was designed to have a broad range of speakers from across the sectors to stimulate thought, motivate and inspire delegates to actively participate in the more interactive action planning sessions in the second half of the programme.

Te Arotake mahi Tūao ki Aotearoa | New Zealand's first Voluntary National Review (VNR) on the Sustainable Development Goals (SDGs)

**Video address by Rt. Hon. Jacinda Ardern**, *Prime Minister*, for presentation of the VNR to the UN's High Level Political Forum on Sustainable Development

"I was very grateful to get to share that phenomenal stage ... It is so very wonderful to see that conversation developing at pace, and to see such major and wise support for the kaupapa"

- Frith Walker, panellist

Te āhua o tā wāhi, me te whai pānga o Aotearoa, hei ārahi The international context, and NZ's leadership role

Keynote address and Chair:

Rt. Honourable Helen Clark, Helen Clark Foundation

Video address by Professor Jeffrey Sachs, Director, Center for Sustainable Development, Columbia University; Director, UN Sustainable Development Solutions Network

**Dr Jacqueline Parisi,** representing Council for International Development

Dr Russel Norman, Executive Director, Greenpeace Rachael Le Mesurier, Executive Director, Oxfam

Te rongomaiwhiti o Aotearoa The unique context of Aotearoa New Zealand

Keynote address by Dr Daniel Hikuroa Ngāti Maniapoto,

Waikato-Tainui, Earth System Scientist and Senior Lecturer, Te Wānanga o Waipapa, University of Auckland, Co-Deputy Director Public Engagement, Te Pūnaha Matatini, and Principal Investigator Ngā Pae o te Māramatanga Taumata tuatahi: Ngā mahi ā muri atu i te arotake Panel discussion 1: Accelerated action beyond the status quo

Chair: Dr Gill Greer

Moko Morris, Hui E! Community Aotearoa

Kevin Hague, Chief Executive, Forest and Bird

Dr Arend Merrie, Director, Surgical Services, ADHB

Sophie Handford, National Co-ordinator, Student Climate Action

Taumata tuarua: Ko Te amorangi ki mua, te hāpai ō ki muri Panel discussion 2: Taking action locally and collaboratively

**Chair: Penny Hulse**, Chair, Environment and Community Committee, Auckland Council

Frith Walker, Manager Place Making, Panuku Development

Rob Creemers, Founding Director, APS – Summit Gold Sponsors

Shahin Najak, UNESCO Aotearoa Youth Leaders group

Parekawhia McLean, Director, Strategy and Infrastructure, CMDHB

### Taumata tuatoru: Hei kawe i a tātou ki te āpōpō Panel discussion 3: Leading into the future

Chair: Victoria Rhodes-Carlin, UN Youth Association

**Kate Boylan**, Sustainability Engineer, Tonkin + Taylor, NZGBC Future Thinkers

**Waimirirangi Koopu-Stone and Tamoko Ormsby**, Founders, Pipiri ki a Papatuanuku

Dewy Sacayan, Generation Zero

Fale Andrew Lesa, Policy Consultant, Asia Development Bank Aotearoa Representative, UNESCO Asia Pacific Youth Advisory Board

"It was such a joy to be part of this important kaupapa and to share some of my insights as a proud Samoan"

- Fale Andrew Lesa, panellist

All presentations can be viewed in full at www.auckland.ac.nz/sustainability

# Ka nukunuku, ka nekeneke | Interactive action planning

The summit programme included thirty action stations covering topics that delegates had identified as most important for transitioning to a sustainable society, and that would also benefit most from collaborative action. The action station topics were generated by consolidating over 400 issues, that were submitted by delegates when they registered, down to a smaller number that were then subjected to a vote. The results were used to select the summit's final 30 action station topics framed as the objectives shown below. Action station facilitators helped delegates to identify gaps

in achieving their chosen objective, and to brainstorm actions for filling those gaps. Each action station also selected the one action that members all agreed would most benefit from collaborative action. All of the actions, and those prioritised, generated will be posted on the summit website. The steering group used the selected priority actions to identify three threads that were common themes that arose from discussions within a number of action stations. These common themes formed the basis for the discussions in the concurrent sessions that followed.



DEVELOP A PATHWAY TO ACHIEVE REGENERATIVE FARMING

ADDRESS THE SOURCES OF THE HOUSING CRISIS APPLY TIKANGA MĀORI AND KAITIAKITANGA AS FOUNDATIONS FOR SUSTAINABLE DEVELOPMENT

BUILD PSYCHOLOGICAL
RESILIENCE AROUND CLIMATE
AND BIODIVERSITY CRISES

CREATE JOBS AROUND SUSTAINABILITY AND REDUCE UNEMPLOYMENT

ENHANCE ACCESS TO HEALTHY FOOD IN NEW ZEALAND END INEQUALITIES IN ACCESS TO EDUCATION AND EMPLOYMENT

RESTORE NATIVE FAUNA, FLORA AND NATURAL ECOSYSTEMS

TAKE ACTION ON POVERTY AND END VIOLENCE

COLLABORATE LOCALLY
TO TAKE ACTION
IN OUR COMMUNITIES

ELIMINATE ETHNIC INEQUALITIES

ALIGN RESEARCH WITH THE SUSTAINABLE DEVELOPMENT GOALS ENABLE ACCEPTANCE OF THE CONSTRAINTS OF NATURAL LIFE SUPPORTING SYSTEMS

ELIMINATE CARBON EMISSIONS ASSOCIATED WITH BUILDINGS EXTEND THE REACH OF EDUCATION FOR SUSTAINABILITY

CONNECT THE WELL-BEING BUDGET TO THE SUSTAINABLE DEVELOPMENT GOALS END INEQUALITIES IN HEALTH OUTCOMES

MAKE JUST TRANSITIONS TOWARDS A LOW EMISSIONS ECONOMY PREVENT WASTE IN ALL ITS FORMS

FINANCE A "GREEN", EQUITABLY SHARED ECONOMY

GENERATE VIABLE
ALTERNATIVES TO
THE 'GROWTH PARADIGM'

EMPOWER EMERGING HARNESS INFOTECH AND DATA TO ACHIEVE THE SUSTAINABLE DEVELOPMENT GOALS

CREATE TRANSPARENT AND SUSTAINABLY MANAGEABLE SUPPLY CHAINS

CARE FOR WATER THROUGH ITS ENTIRE LIFE CYCLE

ORGANISE AND EFFECTIVELY
COMMUNICATE SCIENTIFIC
ADVICE ON THE CLIMATE CRISIS

EXTEND THE LONGEVITY
OF LOCAL GOVERNMENT
LEADERSHIP
MAI

MAKE TRANSPORT MODES AND SYSTEMS SUSTAINABLE OVERSEE THE SUSTAINABLE DEVELOPMENT GOALS IN NEW ZEALAND

SECURE FOOD SOURCES AND ELIMINATE WASTE



Ngā kaupapa pāpori, te hapai ō ki muri | Common themes for collaborative action

### From individual to collective action

Facilitated by Greg Treadwell, AUT

Discussions centred on ideas for moving from individual to collective action, with examples from the practice of represented groups. It was clear that actors are compelled to generalise the actions of individual agents who work as catalysts, irrespective of whether they are 'inside' or 'outside' established structures of power. Examples included the 'Mindful Money' ethical business and investment initiative, the 'One New Zealand' social enterprise project, the whakawhanaungatanga at the Ihumātao occupation, and the 'Extinction Rebellion' movement. Sub-themes that emerged were that language matters (e.g., positioning as a 'charity' or an 'advocacy' group), that there is a shared urgency around the need to reach a critical mass of actors and agency no matter what sector, and that the best way to reach that critical mass is through evidence-based influence. The parallels between the challenges faced by different groups and sectors was a key finding from the discussions, suggesting that sharing strategies is both critical and powerful.

### Meaningful performance indicators and action strategies

Facilitated by Niki Harré, University of Auckland

Discussions centred on examples of SDG-derived indicators and strategies, and how different sectors can translate the SDGs into action plans at different levels of society. The community sector can contribute creative, fun solutions that help teach people about the SDGs and translate them into practice. For example, a necklace with beads representing favourite SDGs, including one about SDG 15, can open a conversation about 'life-on-land' and how 'For the Love of Bees' is helping to regenerate urban agriculture. At the business sector level, small businesses examples select their most relevant SDGs and shape indicators to suit, while large business examples require all divisions to include SDGs in their planning and reporting. At local government level, an example was Waikato Regional Council's development of regional SDG-derived performance indicators with input from local people and organisations. At central government level, an example was to support regions, communities and businesses by developing a 'holding point' to promote and help to resource work on the SDGs, including appointing advocates for the goals throughout all government agencies.

### **Education for sustainability**

Facilitated by Olivia Yates, Generation Zero

Discussions centred equally on the frustrations and the successes of environmental programmes in education. Key strengths currently in practice involved the Kura Kaupapa programme, EnivroSchools, and Forest Kids, which were seen to be holistic, to foster systems thinking, and to draw upon Matauranga Maori to various extents. Key frustrations involved the tendency for environmental education to be contained with disparate faculties and disciplines, and for educational structures which encourage binary, mono-cultural thinking rather than holism. Thus, our 'actions' focus on creating interdisciplinary programmes which centred Mātauranga Māori (as knowledge unique to the NZ context being inherently systems-level) from preschool through to tertiary education. All groups acknowledged that moving towards a more sustainable future would begin with such educational frameworks. However, all acknowledged that we need top-down legislation to expand the roll out of existing initiatives, but simultaneously, that we cannot wait for such changes and must apply these values in our own practices.

## He tūruapō whakauka o Aotearoa | Envisioning a sustainable New Zealand

All participants in the summit recognise the challenges involved in putting into practice the actions they have identified. The reality of implementing sustainability is a lot harder than the rhetoric. Experience and research around societal change, whether it be in a community group, government agency, business, health or education provider, strongly suggests that envisioning a better future can help by providing hope and inspiration when the going gets

tough. Over the course of the day, summit participants contributed their visions for Aotearoa New Zealand over the next decade. The expectation is that consecutive summit steering groups and the stakeholder reference group will act as kaitiaki and stewards of these visions by incorporating them into follow-up initiatives and action planning, and making the results available for future summit organisers to track New Zealand's progress.

SDG	2019	ACHIEVING THE VISION OF A SUSTAINABLE NEW ZEALAND AOTEAROA	2030
8,12,17	From people thinking t	through their purchases more (2019), to no food waste to landfill (2022), to a country where only sustainable products and services are available and waste is repurposed (2025), to a true circular economy (2027)	
13,16,17		From the government declaring a climate emergency (2020), to car-free cities and free public transport (2024), to NZ being carbon neutral, No.1 in the gross happiness index, and leading climate action by prioritising indigenous knowledge (2025), to renewable transportation (2030)	
1,2,3,5, 8,17	From removing GST on and food for everyone	veges and books (2019), to gender equality (2020), to free period products in schools and universities (2021), to zero child poverty (2022), to removing barriers for people with disabilities (2023), to equity in healthcare (2025), to no family violence (20 (2030))	26),
4,10,13, 16,17		From Māori being compulsory in schools and better education about cultural differences (2020), to equitable participation in mitigating and adapting to climate change (2021), to a radically transformed society which recognises our interdependence and makes decisions based on love and respect (2030)	
13,14,15,17		From each school planting an SDG forest of 17 trees (2020), to better marine mammal protection (2022), to a GE-free country full of native trees and birds (2025), to being kaitiaki of all land and sea inhabitants (2029) and a leader in carbon negative regenerative agriculture (2030)	,
2,8,11,13,17	From funding volunteer environmental organisations (2019), to importing less food and producing more locally (2021), to zero carbon cities with affordable housing and native plants (2024), to a doughnut economy where social foundations are met without breeching planetary boundaries (2030)		



















































# Te hīkoikoi whakarāmemene | Moving forward together

The purpose of the Summit was to bring together people from all sectors to develop and commit to positive action and accountability on the critical SDGs within our broader spheres of influence. We provided a platform for recognising, sharing and combining knowledge and skills, and seeking to weave together many threads of accelerated action through preparatory work, keynote addresses, panel discussion and action planning.

The diversity and high calibre of presenters sharing their knowledge, experience and passion, the enthusiasm, energy and motivation of delegates, the spirited contributions to the discussions and action planning sessions, and feedback before, during and after the event, suggest that the summit achieved its objectives.

It is also clear that there is much more to be done. All involved recognise that consecutive summits cannot just be isolated events. They know that to be successful in accelerating collaborative action in pursuit of the goals, demonstrable progress needs to be made in the periods between summits.

Universities are in a unique position to be able to work collaboratively to build on the results of the summit by brokering relationships within and between sectors, and to thereby build on what has been achieved and follow through with expectations raised. We will use the knowledge generated during the course of organising and running two consecutive summits – and preparing for a third – to bring together delegates from across the sectors who have aligned interests, and to provide support and encouragement for them to work together to action outcomes of the summit that are of most relevance to them. This will be our contribution, as a sector, that progress will continue.

# Announcing the next national SDG Summit, 2021

The third New Zealand Sustainable
Development Goals Summit will be co-hosted
by the University of Canterbury and Lincoln
University in early 2021. To register interest
in this event, please contact the organisers
via sustainability@canterbury.ac.nz

### Caring for climate and the environment

The Summit was managed in accordance with the University of Auckland's Sustainable Events Guide. The venue was a waste-free zone, with no bins available for delegates. Crockery and cutlery were used, leftover food was donated, and pre and post-consumption food scraps were composted. Our caterers were fantastic at finding alternatives for back of kitchen operations and avoiding single use in their supply chain. Summit participants were encouraged to walk, cycle and use public transport. To coordinate carpooling, a 'share a ride' chat was included in the event's app. We honoured our speakers by gifting to Matuku Link restoration project on their behalf. We prepared a carbon budget and we mitigated our emissions by supporting Love Omaru Stream, a local ecosystem restoration project that contributes to carbon offsetting.

## Showcasing sustainability through photography: Winning entries

Still photographs can tell stories, transport viewers to other worlds, evoke powerful emotions and challenge opinions. Congratulations to the winners of the summit's SDG-themed photography competition that was open to all delegates, as well as students and staff from the University of Auckland and AUT. Shortlisted entries can be seen at www.sdgsummit2019.org.nz.



#### 1. PLANET & OVERALL WINNER: Big difference

"Even a single small act can make a big difference"

Photographer: Sylwia Kolenderska

Category: Planet – Protecting our planet's natural resources

and climate for future generations

### 2. PEOPLE'S CHOICE: Changing production and consumption

"By changing production and consumption to become more sustainable we can help protect our marine life"

**Photographer:** Briar Hubbard

**Category:** Planet – Protecting our planet's natural resources and climate for future generations

#### 3. PEOPLE: Subsistence

"Transparency and fair trade can reduce inequalities. As consumers, we predominantly are unaware of the origins of our products and the producers are not paid a fair share for their labour such as the Khmer farmer shown in the photograph"

Photographer: Katja Phutaraksa Neef

**Category:** People – Ending poverty and hunger in all forms and ensure dignity and equality

### 4. PROSPERITY: Harmony with nature

"The brightest of futures of the modern, high-tech world

Photographer: Sylwia Kolenderska

Category: Prosperity – Ensuring prosperous and fulfilling lives in

harmony with nature



#### 5. PEACE: Hazdistazí

"Hazdistazí, a spectacular rock formation treasured by original inhabitants (the Navajos) and visitors alike"

**Photographer:** Lingjun Leathwick

Category: Peace - Fostering peaceful, just and inclusive societies



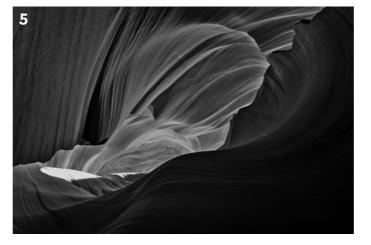
### 6. PARTNERSHIP: Operation Tidy Fox

"Volunteers and Defense Force Members clean landfill waste from Fox River in Operation Tidy Fox"

Photographer: Alysha Johnson

**Category:** Partnership – Implementing the sustainable development goals agenda through a solid global partnership







## Thank you to all our participants, student volunteers and sponsors

Gold



Silver



Educational, Scientific and

Cultural Organization

New Zealand National Commission for UNESCO





"I had a great time volunteering at the SDG summit. Not only did I get to learn a lot but also got the opportunity to meet practitioners working in the sustainability area"

- Student volunteer

Bronze







Media partner



Associates





































