

IODC, Madrid, 6-7 October 2016

*Indigenous peoples have the right
self-determination. By virtue of the
right they freely determine their
political status and freely pursue
their economic, social and cultural
development.*

Making Data work for Indigenous peoples

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THE VALUE OF BIG & OPEN DATA

Unleashing the power of data to change lives

Statistics New Zealand's purpose is to empower decisions by adding value to New Zealand's most important data.

A world where knowledge creates power for the many, not the few.

Open Knowledge Australia

NEW ZEALAND DATA FUTURES FORUM

NZ IS A WORLD LEADER IN THE TRUSTED USE OF SHARED DATA TO DELIVER A PROSPEROUS, INCLUSIVE SOCIETY.

Open data can empower governments, citizens and private sector organizations to work towards better outcomes for public services ... (IOD Charter)



INDIGENOUS REALITY CHECK

Est. 305 mil. people
5 % of total world pop.
15 % of the world's 'poor' &
30% of the world's rural poor¹
6 mentions in SDGs

Indigenous 'data deserts'
55% of countries with Indigenous peoples do not identify them in their national statistical collections.²

UN Special Rapporteur:
'systemic weaknesses in national data collection systems in relation to understanding indigenous peoples' (2015)

(1) Estimates from Hall and Patrinos (2010), *Indigenous Peoples, Poverty and Development*.

(2) Estimates from National Institute of Demographic and Economic Analysis



OPEN DATA RISKS

Cultural
context

Control

Content

Consent

Capability





POTENTIAL BENEFITS OF DATA INNOVATION

**Power of the
Data**

Population

Prediction

Partnership





National Institute of
Demographic and Economic Analysis

Te Rūnanga Tātari Tatauranga

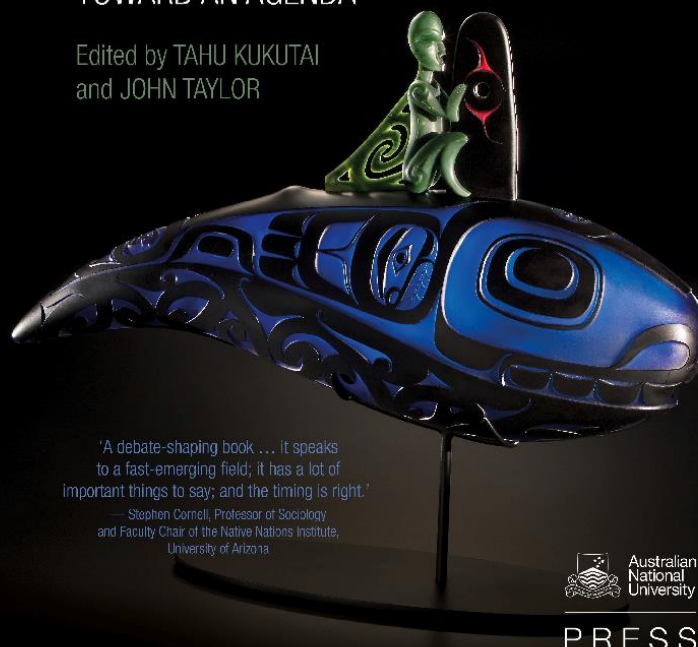
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INDIGENOUS DATA SOVEREIGNTY

TOWARD AN AGENDA

Edited by TAHU KUKUTAI
and JOHN TAYLOR



'A debate-shaping book ... It speaks to a fast-emerging field; it has a lot of important things to say; and the timing is right.'

— Stephen Cornell, Professor of Sociology
and Faculty Chair of the Native Nations Institute,
University of Arizona



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