

**Chrissy Grant, Chair,
INDIGENOUS HERITAGE
EXPERT GROUP**



EXPERIENCE WITH INDICATOR DEVELOPMENT WITH TRADITIONAL OWNERS IN AUSTRALIA

**Nature and Culture Summit: Connecting People and
Place - An exchange on biocultural indicators**

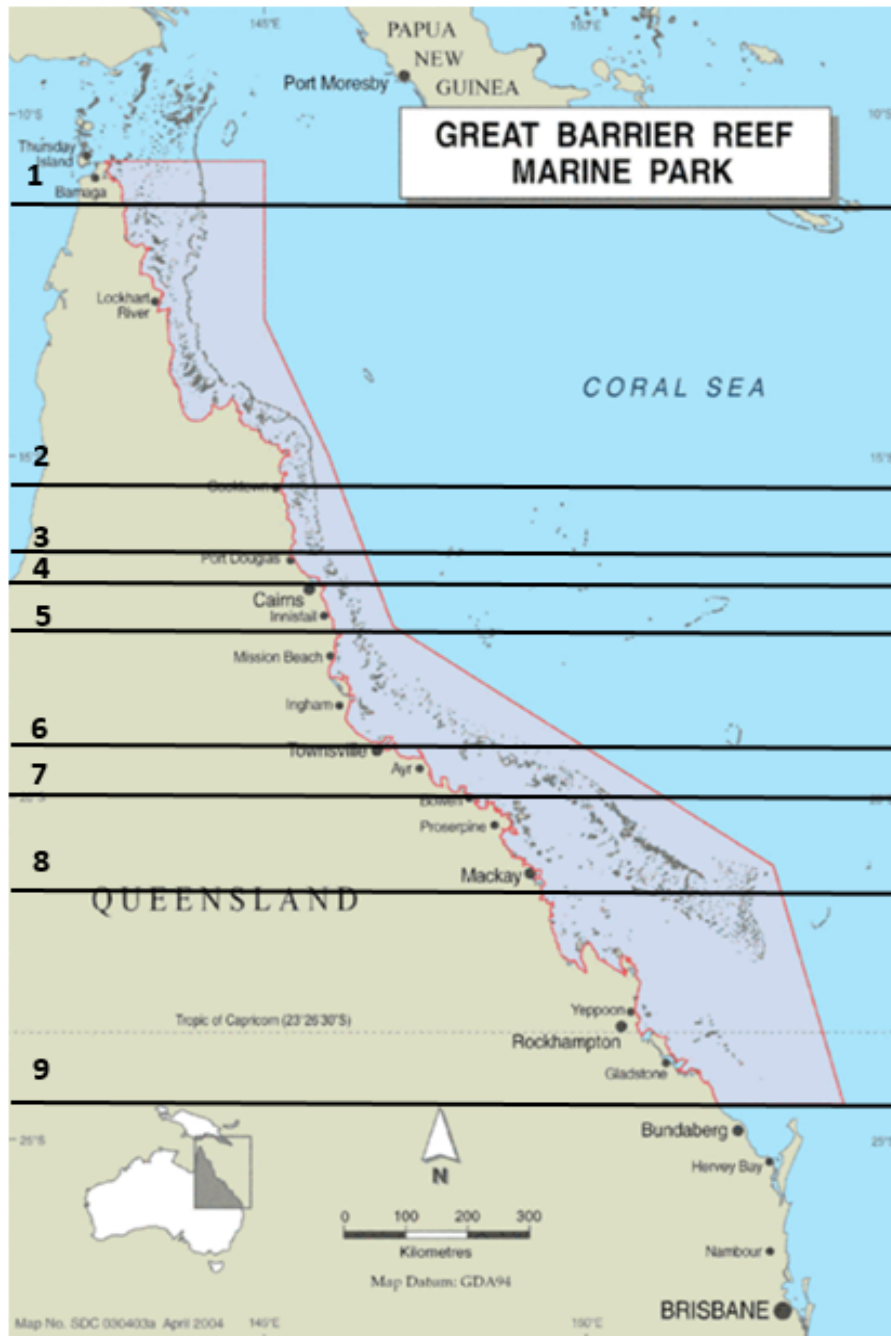
**CBD-COP14, Sharm El Sheikh, Egypt
22 November 2018**

Indigenous Owned and Developed Framework for Wellbeing

“Strong Peoples – Strong Country” Framework

Traditional
Owner
Wellbeing
through our
connection to
Country
Framework and
Indicators





Zone 1: Torres Strait to Apudhma

Zone 2: Kalan, Lockhart, Lama Lama

Zone 3: Cooktown to Hopevale

Zone 4: Wujal to Mossman

Zone 5: Cairns to Innisfail

Zone 6: Mission Beach to North of Ross River

Zone 7: South of Ross River to Bowen

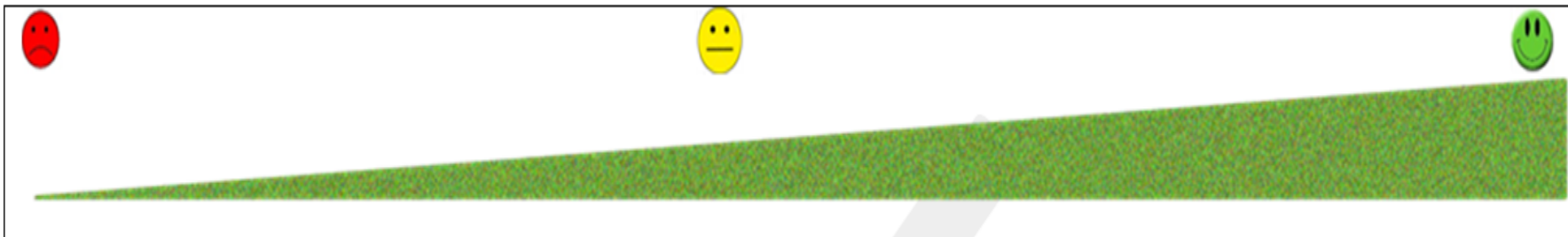
Zone 8: Bowen to Sarina

Zone 9: Sarina to Gladstone

Survey – Example Question – to be Tested

In general, please tell us how satisfied you are with *Strong Peoples – Strong Country*?

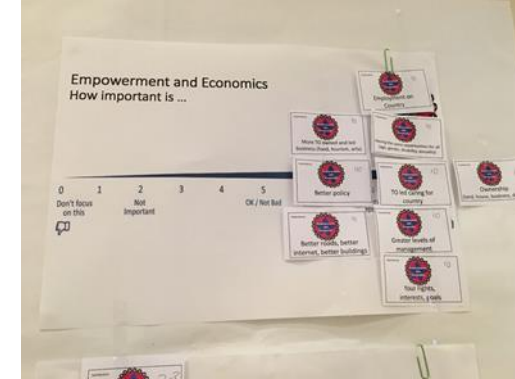
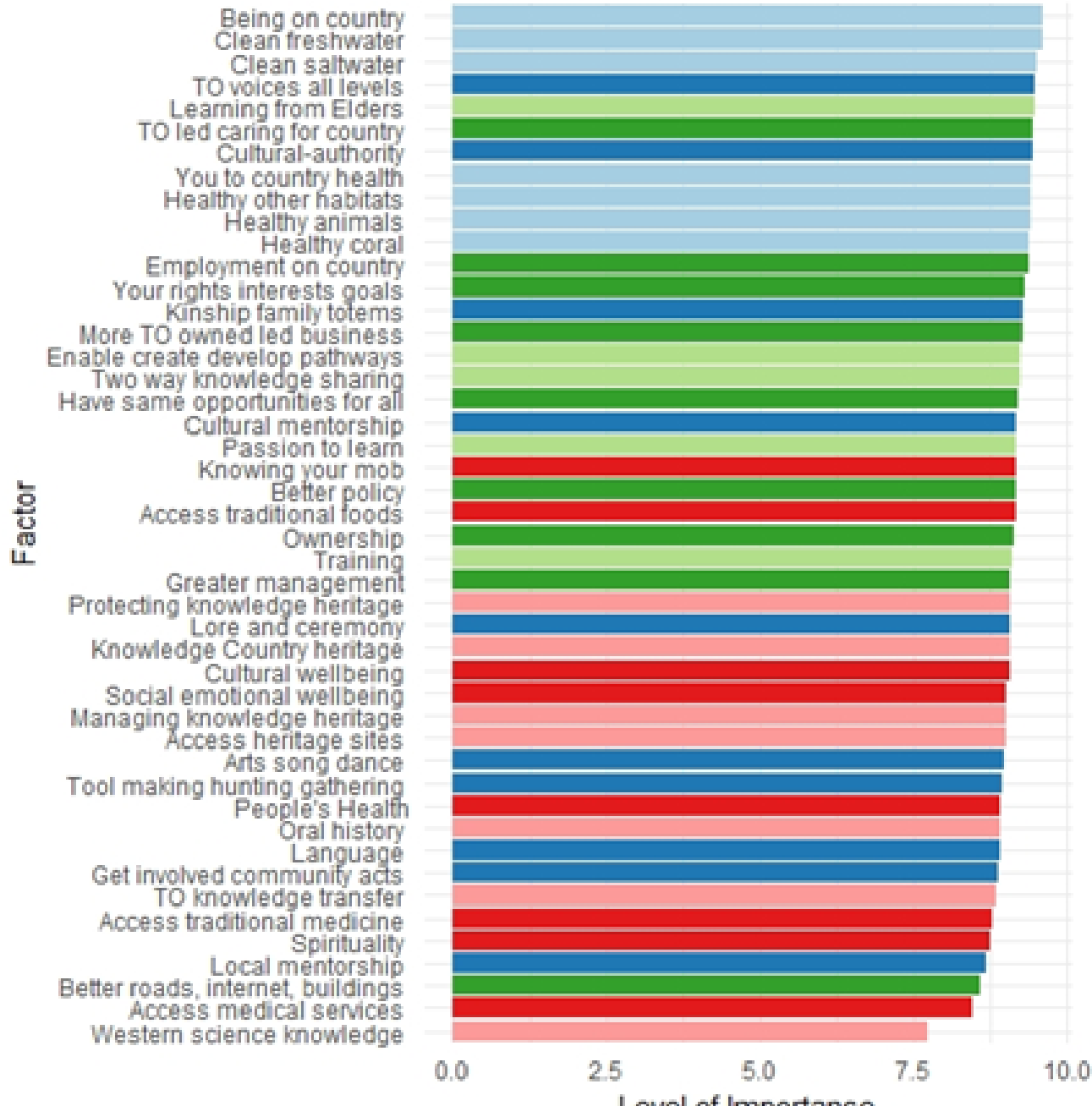
Please circle the score 0 to 10 that best represents how you feel.



Very Unsatisfied		Not satisfied			Ok / not bad			Satisfied		Very Satisfied
0	1	2	3	4	5	6	7	8	9	10

Figure 16: Survey question regarding overall satisfaction level with Traditional Owner well-being as epitomised by the term *Strong Peoples – Strong Country*

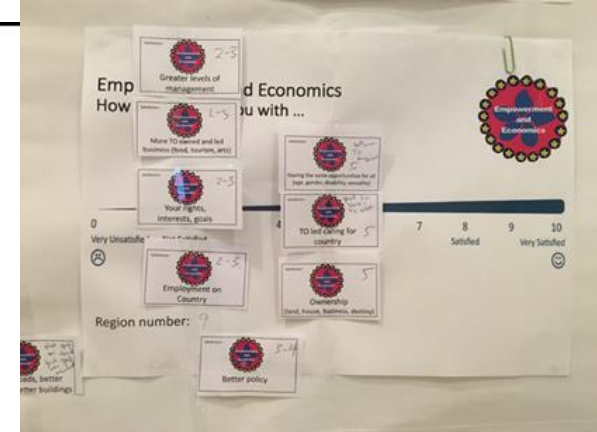
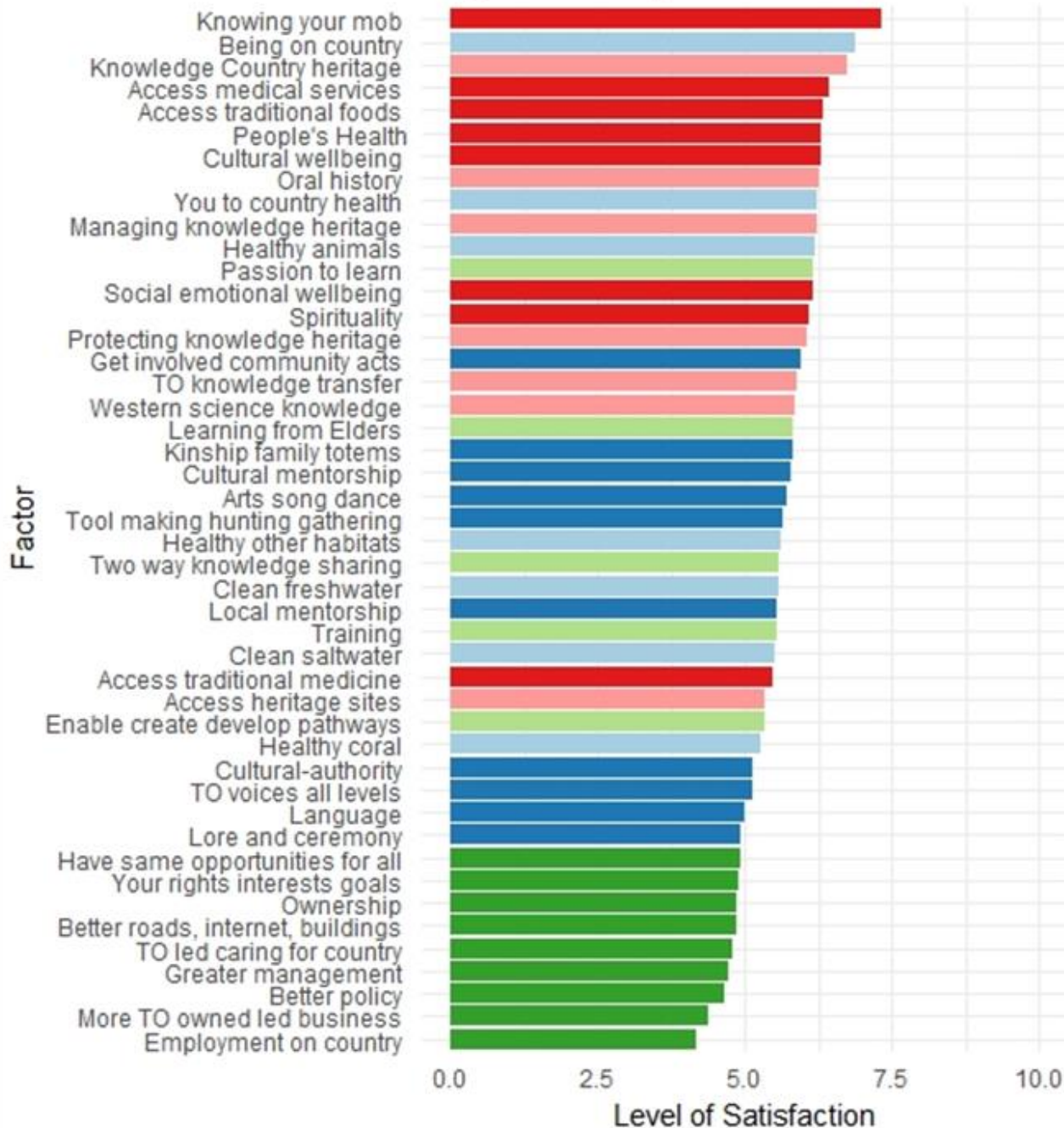
Regional Groups - Level of Importance



Category

- Country Health
- Culture and Community
- Education
- Empowerment and Economics
- Heritage and Knowledge
- People's Health

Regional Groups - Level of Satisfaction



Category

- Country Health
- Culture and Community
- Education
- Empowerment and Economics
- Heritage and Knowledge
- People's Health

Indicator objective	Indicator	Type of indicator	Source
Look after springs and wells. We want to get our rangers involved in cleaning and weeding springs and wells. Some might need to be fenced to keep pigs and other animals out.	Numbers of springs and wells cleaned and being maintained	Progress of activities and outputs	Eastern Kuku Yalanji IPA Management Plan Stage 2 – Jalunji-Warra Land and Sea Country
Employment with QPI&F in monitoring and managing the Fish Habitat Area, and the monitoring of fish populations in the East Trinity Reserve	Those in use by Queensland Government as a starting point	Science-based monitoring of fish populations is a measure of asset condition	Mandingalbay Yidinji Strategic Plan
Protect cling gobies – we will work again with scientists who are researching species of cling gobies (<i>Stiphodon</i> spp.) that have been found only in Wet Tropics coastal creeks.	Numbers of cling gobies surveyed	Progress of activities and outputs	Eastern Kuku Yalanji IPA Management Plan Stage 2 – Jalunji-Warra Land and Sea Country
Agree protocols for scientific research, including an agreement that scientists will need to be welcomed to Country before their research, be accompanied by TOs during research and make their research findings available to us after their research.	Proportion of scientific researchers who work with Bama when undertaking research on our Country	Progress of activities and outputs	
Bring together community knowledge and scientific surveys to describe the current health and status of the mussel beds, and what could affect mussel health	Numbers and health of mussels, DNA samples, and interviews	Measure of asset condition; two-way participatory; data-sharing agreements	Freshwater mussel surveys from the Annan River; Yuku Baja Muliku Country

STRONG RECOMMENDATION

Priority Indicator	Survey Method	Survey Location (Spatial)	Survey Frequency (Temporal)	Other information
Strong Peoples – Strong Country indicators	TO group survey completion together with individual survey completion annually	Each of the TO groups across the region	Annual. Requires training and meetings of the Indigenous governance groups to accompany the surveys.	Completion of the survey would then require analysis and mapping to provide an assessment of Indigenous heritage asset condition and progress on the Reef 2050 TO objectives and targets (Appendix One and Two)

A photograph of two belugas swimming in deep blue water. The belugas are light-colored with dark spots. They are swimming towards the left. In the background, there are many small, dark fish. The text "Thank you" is written in white at the bottom left.

Thank you