



Te Tere'anga o te Runanga Takere Moana o te Kuki Airani

Te Minera Takere moana ki roto i te Kena Moana o te Kuki Airani(EEZ)

Kua rave'ia te kimikimi'anga mua no runga i te mīnera takere moana ki roto i te tu'anga kena moana o te Kuki Airani e te au pa'i o te Marike e Rutia i nga mata'iti o te tau 1960.

Kua rave katoa'ia tēta'i kimikimi'anga 'ō'onu atu i ngā mataiti mua o te tau 1970 e tae 'uatu ki ngā mata'iti mua o te tau 2000 e kua kitea mai ē, 'e ma'ata te tuitui moana tei roto te manganese, te cobalt, te nickel, e te copper e kua tāmako'ia mei te 12 pirioni tane te kātoatoa.

Ei 'akapāpu'anga e kia tau e kia meitaki te 'akatere'anga i tō tātou mekameka mīnera takere moana, kua pāti te Kuki Airani i tēta'i ture nō te mīnera takere moana i te mataiti 2009 tei tamanako'ia e te Tēkereretē o te au 'enua rikiriki.

Kua āru katoa mai te 'akatupu'anga o te Runanga Takere Moana i te mata'iti (**Kopapa Akatere**) 2013.

Akamatutuanga i te kaveinga angaanga

I te mata'iti 2018 kua ārai te Minita nāna e 'akatere ana i te Runanga Takere Moana i te au 'anga'anga a te SBM kia rauka i te Kavamani i te 'ākara 'aka'ōu i te au papāture e te au akano'o'anga.

I te mata'iti 2019 kua pāti'ia te Ture Runanga Takere Moana 'ōu nō te 'akatupu i te 'akateretere'anga tau e te meitaki ki te au 'anga'anga a te Runanga Takere Moana.

Ko tēta'i 'ō te au tau'i'anga ko'ia oki kia mātūtū e kia mā'ora'ora te 'ōronga'anga raitini, e te 'akano'o'anga i tēta'i kōpapa no te 'ākara matatio ki roto i te au pati'anga.

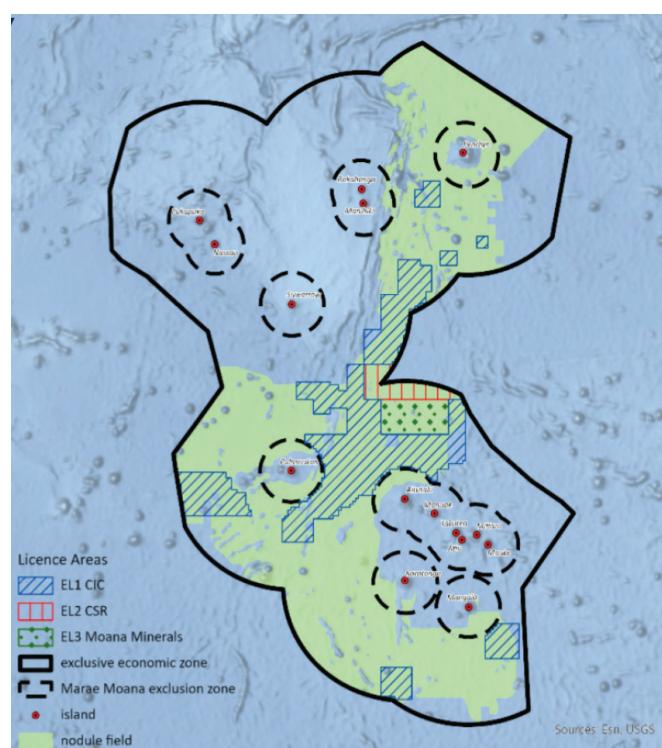
Āru mai i tēia, kua tuku te Kuki Airani i tēta'i tika'anga mā'ora'ora e te ngatā no te au raitini ranga ki roto i a Okotopa mata'iti 2020. Piri mai ki tēia kua 'akamana katoa te Kuki Airani i te ture nō tōna Marae Moana i te mata'iti 2017 tei 'akatinamou i te kena moana e pērā te 'ārai katoa i te au 'anga'anga a te Runanga Takere Moana auraka ki roto ake i te 50 nōtikara maire o te au enua e 15.

Te Tieni nei te Tuatau

Ko te manamanatā tā te tau'i'anga reva e 'akatupu nei e pērā te neke'anga e umuumu pakari'ia nei kia rauka te uira nātura nō te kātoatoa ko te 'āite'anga i reira ka anoano ma'ata'ia te au mīnera nātura 'ā tēia au tuātau ki mua.

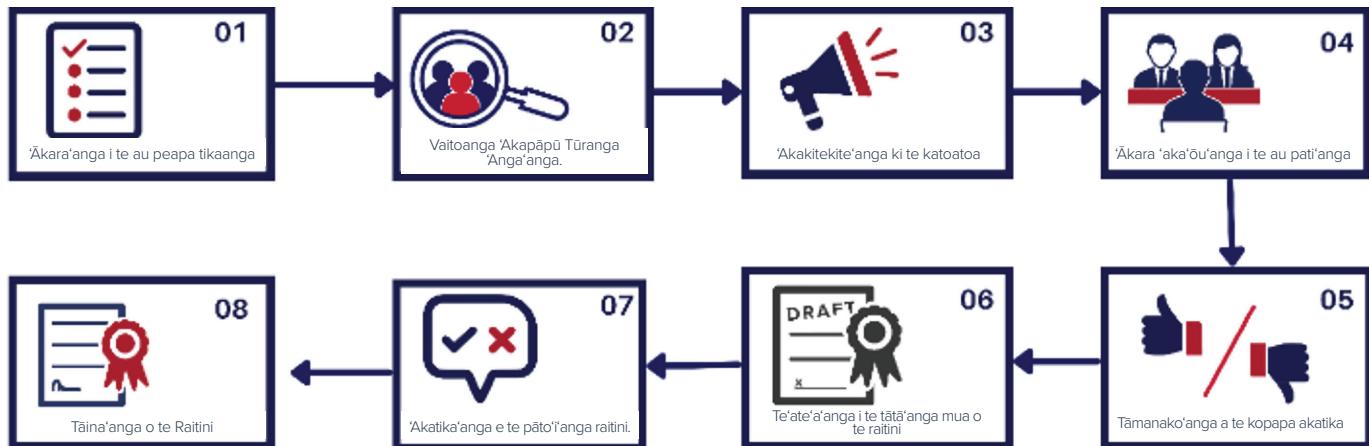
Kua akakite te Pāngika o tēia nei ao ki roto i tāna tātā'anga i te mata'iti 2020 e ka anoano ma'ata'ia te mīnera nātura no te 'akatū i tēta'i au matīni te ka tā'anga'anga i te uira mā mei teia rā e tae 'uātu ki te mataiti 2050, e mei te 500% te kake o te au mīnera nātura mei te Lithium e te graphite e ko te mea pū'apinga ki te Kuki Airani ko ia te Cobalt. Kua taui katoa te tu'anga o te matini uira, e pērā te au matīni te ka rauka i te angaanga ki raro i te papa moana.

Kua riro tēia au tu'anga i te 'akakeu i te 'inangaro ki roto i te mekameka Runanga Takere Moana e kua tae mai e 'ā(4) pati'anga nō te au raitini ranga.



'Akaari'anga 1 Māpu o te kena moana o te Kuki Airani, Te au vairanga tuitui moana, te au tuanga ngai tei raitini'ia e te kōtinga Marae Moana.





Te au taka'i'anga nō te raitini ranga

E mea pū'apinga ma'ata ki te Kuki Airani te 'ōronga i te tika'anga tau ki te tangata pati raitini no te rave i te kimikimi'anga ki roto i tō tātou tu'anga moana. Ei tauturu i te 'akatupu i tēia kua 'anga'ia e rima au taka'i'anga no te 'ōronga'anga raitini.

1. Vaito'anga 'akapāpū nā te Kōpapa 'Akatere

ki runga i tēta'i karonga tei anoano'ia kia rauka. Kua taeria te 'ā marama i tēia tu'anga, e kua manuia e toru au tangata pati raitini e kua rauka te tika'anga i te neke atu i te taka'inga rua. Kua tūtaki atu te Kōpapa 'Akatere i tēta'i putuputu'anga mei vao mai i te tauturu i tēia vāito'anga.

2. Karere ki te kātoatoa, e ma'ata te au karere nō runga i te au tangata pati raitini e tā rātou pati'anga i 'ōronga'ia ki te kātoatoa (kua nā roto katoa i te reo Maori Kuki Airani) e kua 'ōronga'ia te tika'anga ki te kātoatoa kia tuku mai i te au manako 'akairi ki runga i te pati'anga

3. Te 'akatikatika'anga ki te au tu'anga o te Korōna

no runga i te au pati'anga, ki roto tikāi i te tuanga Taporoporo o te Kuki Airani no te 'anga i tēta'i tu'anga i roto i te raitini te ka 'ātui ki te pāruru'anga i te ao moana.

4. Ko te 'ākara 'aka'ōu'anga i te au pati'anga te ka rave'ia e te kōpapa ta'unga

no runga i te raitini tē ka tango katoa'ia ki runga i te vāito'anga a te Kopapa Akatere, te au manako 'akairi a te kātoatoa e te 'akatikatika'anga a te au tu'anga o te Korōna. I muri ake i te toru 'epetoma o te 'ākara 'aka'ōu'anga kua 'ōronga te kopapa raitini i te karere 'akatika ki te Minita e kia 'akamana'ia te raitini a te au tangata pati raitini e toru.

5. Te Akakeu'anga 'openga a te Minita e te Kāpineti.

Kua 'akatika te Minita i te tāmanako'anga a te kōpapa raitini e kua 'ōronga te Kāpineti i te 'akatika'anga 'openga no te au raitini kia 'ōronga'ia.

E 16 marama te roa i rauka ai i te 'ōronga i te raitini mua.

I roto i a Peperuare mata'iti 2022 kua 'ōronga te Kuki Airani i tāna raitini mua no te ranga mīnera moana. E tuātau rongonui tēia no te Kuki Airani i te māka'anga i te taka'inga mua ki roto i te mekameka mīnera moana.

Ki roto i te 5 mata'iti te ka āru mai, ka vaitata ki te \$200 mirioni ka tā'anga'anga'ia ki runga i te parāni ranga a te au mou raitini ki roto i te tu'anga enua tei raitini'ia kia rātou – kā riro tēia au 'angaa'nga nei i te 'akama'ata atu i tō tatou mārama no runga i te minera i raro i tō tātou takere moana.

Kāre i 'akapāpū'ia ake te kokotī'anga i te Mīnera

Kāre te Kuki Airani i 'akapāpū ake i te tuātau e 'akamata'ia ai te 'akakoro'anga 'akapāpū'apinga i tō tātou Mīnera Takere Moana. Kāre tātou e 'inangaro i te tākinokino i tō tātou moana, 'auraka katoa te 'iti tangata e te Kavamani o te Kuki Airani. To tātou moana, ko te Moana Nui O Kiva te toto-ora o te Kuki Airani, nāna i utuutu ia tātou, 'ē e tu'anga pū'apinga katoa tēia ki roto i tō tatou tupu'anga e te peu. Ko tēia te tumu i tango'ia ai te tū matakite ki roto i te ture ei kaveinga nui te ka āru pakari'ia nō te pāruru i te ao moana. Ka anoano'ia te mārama kia aka'ia ki roto i a tātou i mua ake ka tuku ei tātou i tēta'i 'uātu tika nō runga i te akapāpū'apinga'anga o te mekameka Minera Takere Moana.

Te mana o te kite

Koi 'akamata 'uāke nei te Kuki Airani i tōna tere kimikimi e 5 mata'iti i te 'akapāpū'apinga i tēia tu'anga. Kua pāpū e ko tēia te taka'inga pū'apinga roa atu nō te mea ka 'ōronga mai te reira i te 'akapāpū'anga tā tātou ka anoano no te tuku'anga i te tika turu'ia no runga i te kaveinga e mē ka rauka ia tātou i te 'akatere meitaki i tō tātou mekameka moana kia riro ei pū'apinga nō tō tātou 'iti tangata i tēia rā e te uki monomono tuātau.

Ka anoano'ia te kimikimi'anga matatio o te Tāieni moana i te tauturu kia nakiro tātou i te ao moana, te au 'arapaki'anga ta te 'akapāpū'apinga'anga ka 'akatupu, e pērā te rāvenga 'akaiti manamanatā kia kore te ao moana e tākinokino'ia.



Rōtai‘anga i te iti tangata ki roto i teia tere

Ki roto i te tuātau e tē‘ate‘aia ara te tu‘anga Rūnanga Takere Moana, kua ‘uri‘uri manako atu te Kavamani Kuki Airani ki tō tātou ‘iti tangata. Kua ‘ātoro atu te Kōpapa Akatere i te au enua e 13 tei no‘o‘ia e te tangata i te Kuki Airani nei, e ko te ‘akakoro‘anga ma‘ata koia ‘oki kia turu te ‘iti tangata i te ‘akakoro‘anga o te Kavamani no te kimi matatio atu ki roto i te mekameka moana, kia tau e kia mako te rave‘anga e kia rave matakite‘ia. I runga atu i teia, kua ‘akatango te Kuki Airani i te Kūmiti Akamārama o te Runanga Takere Moana tei rarango‘ia e te au ‘aka‘aere matakeinanga kia rongo‘ia te reo o te ‘iti tangata ki roto i te ‘akatupu‘anga i te tu‘anga Runanga Takere Moana.

Kia tā‘okota‘i te oire.

Kāre te Kuki Airani i ‘aere koia anake ‘ua ki roto i tēia tere. Kua mārama tātou i te ‘akamata‘anga e mē ka anoano tātou kia mātūtū te papa kaveinga, te au ture pāruru e te au taka‘inga ka anoano tātou i te tauturu takakē mei te au pātana i vao ake i tō tātou ipukarea e ko tēia taua au pātana nei:

- Australian Government
- Commonwealth Scientific and Industrial Research Organisation
- Commonwealth Secretariat
- Geoscience Australia
- International Seabed Authority
- National Institute of Water and Atmospheric Research
- National Oceanography Centre
- Natural History Museum
- New Zealand Government
- New Zealand Environmental Protection Agency
- Pacific Community
- United Nations Department of Economic and Social Affairs

Ka aruaru ‘uātu rai te Kuki Airani kia vai rāi te piri‘anga vaitata ki tēia au pātana nei e pērā te tango‘anga i teta‘i au pātana ‘ōu.

Kare te ‘akakōti‘anga tuatau e tauturu i te tupu‘anga o te ‘akapū‘apinga i te mīnera moana

E ma‘ata te au ‘aka‘apa‘anga tā te tu‘anga mīnera moana i nā roto nō runga tikāi i te tu‘anga ‘arapaki‘anga ki te ao natura. I tēia tuātau kua ‘akatupu te reira i tēta‘i au kāpik-i‘anga nō te tuku‘anga i tēta‘i ‘akakōtinga‘anga tuātau ki runga i te tu‘anga ‘akapū‘apinga. I te ma‘ata‘anga o te taime, ko te tumu e tuku‘ia ana te ‘akakōtinga‘anga tuātau koia oki te vai atūra tēta‘i au manako ‘akapāpū te ka anoano‘ia kia rauka te mārama nō runga i te au manamanatā tā te kokoti‘anga ka ‘akatupu ki runga i te ao moana e ka akapē‘ea te ‘akaiti i tē reira. Kua ‘akatika te Kuki Airani e ka anoano‘ia tēta‘i au manako akapāpū i mua ake ka tuku‘ia ai te tika nō runga i te manako e me ka rave‘ia te kokoti‘anga, i na ra kare matou e irinaki ana e ka rauka i te au tāmanako‘anga ‘akakōtinga tuātau i te ‘akatupu i te reira.

Ko te manamanatā o te Kuki Airani no runga i teia au kāpiki‘anga nō te ‘akakōtinga‘anga tuātau, koia oki kāre e taka meitaki ana e ko tē‘ea te tu‘anga ‘anga‘anga ka ‘arapaki‘ia, māriko‘anga kore te kōtinga tei ‘ātui‘ia, e kare katoa e tinamou ana te tuātau i ‘akano‘o‘ia e kāre e riro i te rapakau i te manamanatā tei tāku‘ia, koia oki te kimi‘anga i te au manako ‘akapāpū nō runga i te arapaki‘anga aorangi e ka ‘akapē‘ea te ‘akaiti i te reira.

I runga atu i tēia kāre te kāpiki‘anga nō te ‘akakōtinga‘anga tuātau e vavao e ka akapē‘ea te kimikimi‘anga ki runga i te ao moana e te au taka‘inga ‘akatere ka rauka i te rave. Ko te manako o te Kuki Airani ko ia ‘oki, ko te rāvenga ‘ua rai e rauka ei te tuku‘anga tika tau, kia ‘akatika‘ia te au ‘anga‘anga kimikimi matatio, e kia akamāro‘iroi katoa‘ia. Ei reira e rauka ai i te tuku i te tika nō te tupu‘anga o tēia tu‘anga, e eaa te ka anoano‘ia no te ‘akatupu i te tu‘anga minera moana ma te mātūtū, e kia tango‘ia ki runga i te taieni e pēra te ‘akakeu‘anga tau.



Akakite anga poto o te tuātau e te tere anga o te Minera Moana Kuki Airani

Year	Milestone	Comments
2009	Kua pāti'ia te ture metua o te Minera Takere Moana 2009.	Te turu a te Paramani. Tauturu a te Tekeretere o te au Enua rikiriki.
2013	Kua tango'ia te Runanga Takere Moana o te Kuki Airani	
2015	Kua pāti'ia te ture tāmanako no te Minera Takere Moana(Ranga'anga) 2015	
	Kua 'akatu'era'ia te akakite'anga nō te raitini ranga. 2015	Kāre e patianga i tuku'ia mai.
2016	Kua riro te Kuki Airani ei Basileia 'akamāruuru ki roto i tēia tu'anga.	
2018	Kua ārai te Minita i te 'anga'anga a te Minera Moana kia rauka i te 'anga i te ture, 'akatango'anga i te pupu 'anga'anga o te Minera Takere Moana tei 'ātui mai i te au tu'anga 'anga'anga a te kavamani.	Te tumu ia i 'ākara 'aka'ōu ei te Kavamani i te papa ture e te au taka'inga.
2019	Kua pāti'ia te Ture Metua Minera Takere Moana 2019	'Ākara matatio ki roto i te kaveinga 'akatere e te au 'uri'uri'anga manako i mua ake ka mono'ia ai te ture metua 2009.
2020	Mati – Kua 'akamata'ia te kapi Matapuka e te Kopapa Akatere.	
	Tiunu – 'Akatükē'anga i te ture metua a te Runanga Takere Moana	Akatükē'anga tei tāmanako'ia nō te 'akapāpū e kua tau te ture metua i mua ake ka 'e'eu'ia ai te raitini ranga.
	Tepetema – Kua tango'ia te Kūmiti 'Akamārama o te Runanga Takere Moana.	
	Okotopa – Te au Ture a te Minera Moana(Ranga'anga)2020 e kua pāti'ia te Ture moni tūtaki 2020 a te Minera Takere Moana.	Kua mono'ia te Ture Ranga 2015.
	Okotopa – Kua 'akatu'era te Minita i te kena moana no te kimikimiāanga na roto i te taka'inga raitini.(LP)	
2021	Tianuare – LP: e 'ā(4) pati'anga i tuku'ia mai.	
	Tianuare-Mati – 'Ātuitui manako a te Kavamani ki te Pā Enua.	Kua rāve'ia ki te 'enua ko Pamati, Nassau, Pukapuka, Manihiki e Rakahanga
	Peperuare-Mati – LP: 'Ākara aka'ou'anga i te peapa tika'anga.	Kua rave'ia e te Kōpapa 'Akatere.
	Mati – 'Akatükē'anga i te Ture Metua a te Runanga Takere Moana.	Kia pāpū e, e au kamupani Kuki Airani tē ka tuku mai i te patia'anga.
	Aperira-Tiunu – 'Ātuitui manako a te Kavamani ki te Pa Enua.	Kua rave'ia ki te 'enua ko Mitiaro, Atiu e Mauke
	Tiurai – 'Iri'irikāpua a te Kuki Airani no runga i te aorangi.	Turuturu'ia e te ISA e pērā te UNDESA
	Tiurai-Noema – LP: Vāito'anga 'Akapāpū Tūranga 'Anga'anga.	Kua tā'anga'anga i tētai kamupani 'Akapāpū turanga 'anga'anga nō Autirerira. E ta'i pati'anga kāre i rauka te āru i te au 'akano'ono'o'anga tei umuumu'ia e kua pāto'i'ia te reira.
	Tepetema – 'Ātuitui manako a te Kavamani ki te Pa Enua	Kua rave'ia ki te 'enua ko Mangaia e Penryhn
	Noema – Titema – Akakitekite'anga ki te kātoatoa.	Kua tuku'ia te tua tāpapa o te au mou raitini e toru kia rauka i te kātoatoa i te 'akairi mai i tō rātou au manako.
	Titema – Kua 'ākara 'aka'ōu te kopapa raitini i te au pati'anga e kua tāmanako kia 'akatika'ia ngā pati'anga e toru.	
	Titema – Kua 'ōronga te Minita e te Kāpineti i te 'akatika'anga	Kua 'ākara 'aka'ōu te Kāpineti i te au tāmanako'anga e te au tātā'anga mua o te raitini e kua tuku i te 'akatika'anga.
2022	Peperuare – 'Ōronga'anga raitini.	Kua 'ōronga'ia te raitini ki te CIC, CIC Seabed Resources e te Minera Moana
	Tiurai – 'Akamata'anga o te Tere Kimikimi mua.	