



# Te maiu ao te marurung

Taian kukune ibukin te Betebeke man Botakin Aaba n te Aonnaba (te United Nations) **Te Rabwata ae e kaainaki man ana Botaki ni Mwakuri te Tautaeka aika a kakaokoro ibukin Bibitakin Kanoan Boong — Intergovernmental Panel on Climate Change's (IPCC) Te kaonoua n riboti (AR6) i aon taian Kanganga, Bitakin tein te Maiu ao te Kakai Rotaki**



## Man korakoran kanoan boong aika a irianaki n te angibuaka, a na kaoti baikai:



te ikoaki



butinako n riki aoraki



kakaeakin angan kawakinan taian amwarake ae e boraoi iai te nano



rotakin te tabo ni kuakua (health systems)



keraken mwaitin te mwaing nakon aaba tabeua



rotakin te iango



barekan te ran



rotakia aomata n te kabuebue ae e korakora ao te mate

**Taian kanganga nakon te maiu ma te marurung aika a katautauaki korakoraia i aan tinakon taian kaeti (greenhouse gas)**



kerikakin maiuia aomata ao te kareke mwane



rotakin maiuia aroka aika a kakabonganaki ibukin te bwainaoraki

TAIAN BITAKI

BITAKIN TEIN TE MAIU

### Bitakin tein te maiu n te tai ae e uarereke



Kakorakoran tararuakin te maange ma maan aika a uarereke



Katamaroan aron kawakinan te ran



Kakorakoran aia ataiwbai ma aia atatai aomata



Te kataneiai



Katamaroan riki bobotan taian rongorongon ma tararuakia



Ikotakin babaire ibukin te maiu ma te marurung ma taran kanoan te bong



Kakorakoran tein tararuan taian kabuanibwai



Katauan mwaitin bwaai aika a kainanoaki ma aron kabonganakia

**Kabonganakin rabakau man te aono, ao rabakauia aomata + tabeakinan baika a kakai rotaki ma kakaokoroia = katamaroan taian kaeka ke reitaki**

### Bitakin tein te maiu n te tai ae e maan

Taian kanikina aika a moantai ni kaoti ao kaekakia ke te reitaki



Tuoakin baika a kakai rotaki ma korakoraia



Kabonganakin bwaai ni kuakua ao kateitei ma ana bwai te botanaomata ibukin bibitakin kanoan boong



Babaire ibukin taian kabuanibwai aika a karina



Mwakurian taian karikirake ao taian babaire ma rabakau aika a bati



Te manga kateitei i mwin te angibuaka ae e korakora



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**Kanganga nakon te maiu ao te marurung aika a irekereke ma bibitakin kanoan boong are a katautauaki rikirakeia ma kangangaia man tinakon te kaeti.<sup>1\*\*</sup>**

## TERA AE E RIKI

**E kona n rotaki te maiu ao te marurung man korakoran kanoan te bong ao taian angibuaka, riki ni korakoran te angibuaka, te ieka, te rongo ao karekaren te kabuebue.<sup>2</sup>**

Man aikai ao a kona n reke taian ikoaki, a kaoti riki aoraki, ke a kakaekai angan kawakinan te ran ma taian amwarake ae e boraio iai te nano; ao a rotaki taabo ni kuakua ma mwaingia aomata nakon aaba tabeua. N aron ae, ngke e orea Biiti te angibuaka ae te karinan 5 ae Winston n 2016, te Botaki ni Kuakua n te Aonnaba (World Health Organisation) e tau mwin aoraki aika a kaoti n aron te flu, aorakin te maninara (Zika illness), te bekanako ae e korakora, te waimata ao kanamakinan te dengue fever ke te aoraki ae e reke naba man te maninara irouia aomata aika a aoraki.<sup>3</sup>

**Angia taabo ni kuakua a bane ni kaan ma mataniwin te aba ao a aki tau aia bwai ni buokia aoraki i nanon ke imwin te urubwai ngke e rang kainanoaki riki iai aia ibuobuoki ke aia mwakuri.**

N aron ae, i aon Vanuatu, te angibuaka ae Pam n 2015 e urubekei 2 onaoraki, 19 taabo ni kuakua (health centres), ao 50 taabo ake a kakaraokai iai bwain aoraki ke taabo ni kareke bwainaoraki n 22 abamwakoro ake a rang rotaki riki.<sup>4</sup> Uruaki nakon taabo aika a rang kakawaki aikai e kona n reke te kanganga iai nakon buokaia aomata n te tai ae kimototo ma e na rotaki riki aron tararuakin maiuia ke te kuakua nakoia n te tai ae e maan riki aoraki ake a aki ewewe ma e bon tiku bwa aorakin te aomata (non-communicable diseases).<sup>5</sup>

**Bibitakin reken ke tauraoin te ran e kona naba ni kakerakea reken taian aoraki.**

Tain bwakan te karau ae e manga bibitaki i aon Kiribati e rekereke ma aoraki n aron te bekanako, te korera, ao te typhoid fever. Bibitakin naba kanoan te bong e kona ni kakorakorai aoraki ake a aki ewewe ma e bon tiku bwa aorakin te aomata, n aron ae man rotakin kain amwarake are a karekea te baki ma te aki nuai.<sup>6</sup>

**E ataki naba bwa a kona ni kaoti aoraki n aron rotakin aia iango aomata ibukin bibitakin kanoan boong.**

N aron ae, kain Tuvalu a namakina te tabeaianga ibukin rotakin aia enwaromenta man bibitakin kanoan boong, ao ongongoia ke atakin te kanganga n taai aika a na roko ae e na riki man bibitakin kanoan boong.<sup>7</sup>

## TERA AE E KONA N RIKI IMWINA

**E kona n rangin rotaki itiakin te ran ao ni kaoti aoraki n taabo ake a rangi ni bati aomata iai man bibitakin kanoan boong.**

El Ni ñ e katautauaki bwa e na kerake ni korakora te angibuaka man bibitakin kanoan boong. E katautauaki bibitakin kanoan boong bwa e na kerake mwaitin bwabwakan te karau ae e korakora i mwain 2050, are e na kona n rotaki iai itiakin te ran ni moo. I rarikin anne, ao kanoan te El Niño e na kona naba ni kakerakea ke ni kakorakora te kanganga mamwaitin te aoraki man te maninara.<sup>8</sup>

**Te kabuanibwai man korakoran te kabuebue n aron te mate ao rotakin naba te mwakuri n te kabuebue e katautauaki bwa e na rang korakora man rikiraken matoan te kabuebue i aon te aba.** E kona naba n rotaki korakoraia taan mwakuri ake a karaoi aia mwakuri i aan te riringa ao e na korakora naba rikiraken te aoraki ae te kaikeike.<sup>9</sup>

**E na rikirake naba te aoraki man kabuebuen te ang ao kabuebuen tari.** N aron ae, ika aika a nganga, a amwarake man arokan tari aika a boitin ao a bati n rereke ika aikai n taabo aika a kabuebue; e na rang korakora riki rotakin ika n te nganga man bibitakin kanoan boong. E rang korakora aio n te Cook Islands ao Buranti Borenitia, ibukin ae e irekereke ma bibitakin kabuebuen taari ae e kakaokoro.<sup>10</sup>

**E noraki bwa e tabe n rikirake mwaingia aomata n taabo ni maeka ao aio are e na rotaki naba aroia aomata, aia katei ma anuaia ao aia reitaki ma raoia ke aia community.** E katautauaki bwa n 2050, e nakon 80% te aba i aon Buariki ao 50% i Bikenibeu Kiribati, a na bane n iekaki, ike a na kona n rotaki iai maiuia aomata ma aia kareke mwane ao e na kaunga te mwaing ke kitanan abaia.<sup>11</sup>

**E katautauaki bwa bibitakin kanoan boong a na rotaki iai aroka ake a rereke bwain aoraki ma iai ibukin te bitaki nakon te kabuebue ao bwabwakan te karau, te bitaki nakon maan aika a urubwai ao manin aoraki n ikotaki ma kakaokoron tain anakin aroka aika a rang bongana.** E ngae n anne, tabeua bwain aoraki aika a reke man aroka n aron te non, te naupaka, te kukui ao te milo a kona riki ni kaitara ke ni maiu ma bibitakin kanoan boong ngkai a tawe n ikawai, a kona ni maiu n te tarika, ao e korakora aia kariki ua.<sup>12</sup>

1 7.3.1.1

2 Mwakoro 15, Rongorongo aika a ikotaki

3 15.3.4.2

4 15.6.2

5 15.3.4.3

6 Nora 'Rongorongo aika a koaua ibukin te amwarake' ibukin rongorongona riki.

7 15.3.4.2

8 15.3.4.2

9 15.3.4.2

10 15.3.4.2

11 8.3.5.1

12 Mwakoro 5, Taibora 5.9

\* = te konabwai ae e bon tau (e nakon 5 i aon 10 ae e kona n riki)

\*\* = te konabwai ae e korakora (e nakon 8 i aon 10 ae e kona n riki)

\*\*\* = te konabwai ae e rang korakora (e nakon 9 i aon 10 ae e kona n riki)

## AANGA NI KAITARAI AIKAI<sup>13</sup>

### Bitakin tein te maiu n te tai ae e uarereke a irekereke ma:

- kamatoakin waaki aika a na teiman ibukin tararuan te kaitiaki ao totokoan butin taian aoraki
- raoiroin ma kateimatoan kawakinan te ran
- karikirakean te atatai nakoia te botanaomata ibukin kawakinan te maiu ao te marurung n irekereke ma bibitakin kanoan boong
- te reirei ao te kataneia irouia taan mwakuri ibukin te kuakua
- karaoiroan ke katamaroan aron karekean taian rongorongon ibukin bibitakin kanoan boong ao marurungia aomata ao ai taian katamaroa i aon tararuakin te otabwanin
- kakorakorān ikotan te mwakuri ibukin taran kanoan te bong n taian babaire ibukin te maiu ao te marurung
- a na tau bwaai ni mwakuri ao ni kona ni waaki.

### Bitakin tein te maiu n te tai ae e maan a irekereke ma:

- karaoakin kanikina aika a moantaai ni kaoti ma kaekakia ke te reitaki ibukin kanoan te bong aika a kakai rota te maiu ao te marurung.
- a na karekeaki aanga aika a na kona ni kabutimwakai kareke rongorongon i marenaia taabo ni mwakuri aika a rang kainanoaki (n aron ae, i marenan te tabo ni mwakuri are e taua mwin kanoan te bong — (meteorological) ao taabo ni kuakua)
- e na karikirakeaki mwaitia taabo n tutuo ibukin manin aoraki (laboratory)
- a na kamatoaki riki taabo ma bwaai ni kuakua ao ai kateitei ma ana bwai te botanaomata bwa a aonga ni kona ni kaitarai kanoan boong
- a na karaoaki taian babaire ma iango ibukin kabuanibwai aika a karina
- kabonganakin taian rabakau aika a kakaokoro rinanon te uaia ni mwakuri ni karaoan taian karikirake ma aanga ni mwakuri, aika a rinanon ke a kabonganai naba taian katei ma rabakaun aon te aba, baika a kakawaki irouia aomata ao aron karaoan mwakuri bwa a na riki bwa boton te bitaki nakon tein te maiu.<sup>15</sup>

Taian iango ibukin bitakin tein te maiu e na katauraoa te tabo ni kuakua bwa e na kona ni 'kaitarai kanoan boong'.

### Ana ikota n iango WHO ibukin katauraoran te tabo ni kuakua bwa e na kona ni kaitarai kanoan boong



Tebwina ana ikota n iango te WHO ibukin katauraoran te tabo ni kuakua bwa e na kona ni kaitarai kanoan boong, aika a irekereke naba ma bwaai ni kuakua ibukin te maiu ao te marurung. A kona n reke (WHO, 2015b)<sup>15</sup>

**A kona n omwaka taian bitaki ngkana a mwakuriaki raoi ma taian rabakau man te aono, ao rabakauia aomata ni kairaaki naba ma iangoan baika a kakai rotaki, n ikotaki ma aine ao mwaane ao aia ririki ni maiu.<sup>16</sup>**



Taian reitaki i marenaia baika a kakai rotaki, taian kanganga, akea te totoko man taian aoraki ao bitakin tein te maiu are a kona n bairei kanganga nakoia aomata ao nakon bwaai ni kuakua.

13 15.6.2

14 15.6.5

15 7.15

16 Mwakoro 7,

Rongorongon aika a ikotaki