

Warana wok bilong lukautim pablik helt

Infomesen bilong ol nambawan samting ol lain i bin painimaut long Pasifik. Dispela infomesen i kam long United Nations Intergovernmental Panel on Climate Change's (IPCC) Sixth Assessment Report (AR6) on Impacts, Adaptation and Vulnerability



Ol kantri long Pasifik bai nidim ol aquifers na renwara

Klaimet senis i ken



apim mak bilong ol samting nogut we i ken kamap long sait bilong ol sik i kamap long doti wara



apim mak bilong solwara i go insait long graun



apim mak bilong wara i sot

Hevi bilong wara i sot em bai i go antap taim



namba bilong populesen i go antap



senis i kamap long ol taim bilong ren long pundaun



senis i kamap long nid bilong wara long sait bilong agrikalsa

Ol freswara sistem insait long ol Pasifik kantri
i wok long stap insait long ol kainkain senis bikos klaimet i senis na Pasifik em i wanpela bilong ol hap we i isi tru long kisim bagarap long dispela hevi

Rot bilong kisim stretpela na gutpela

WASH samting



Water (wara)



Sanitation (wok bilong lukautim pablik helt)



& Hygiene (pasin bilong stap klin)

Ol sampela senis we ol i ken mekim



serim wara



kisim renwara



kisim freswara long solwara



kisim wara aninit long graun

em i wanpela rot we i no kostim bikpela mani na i givim gutpela helpim long daunim ol hevi we i ken kamap long klaimet senis

Sampela ol liklik ailan komyuniti bai nid long tingting long

MEKIM PLEN NA MUV

insait long dispela bikpela hevi na ol senis i kamap long sait bilong wara.



Ol senis we i bihainim ekosistem
i ken mekim ol gutpela samting na helpim

long kamapim ol samting we WASH i laik lukim



OL SENIS

OL PASIN BILONG SENIS

Wara na wok bilong lukautim pablik helt

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Ol freswara sistem insait long ol Pasifik kantri i wok long kisim ol hevi long klaimet senis, na nambawan bikpela hevi i stap long ol, winim ol narapela hap bilong wol.¹

WANEM SAMTING I WOK LONG KAMAP

Insait long ol liklik ailan kantri, ol infrastraksa we i save sapatim wara, ol rot bilong lukautim pablik helt, na pasin bilong stap klin (WASH) em i isi long bagarap bikos long klaimet senis na ol weda nogut. Ol infrastraksa bilong WASH (olsem ol wara, toilet, na ples bilong wasim han) i save pasim ol sik long spred. Sapos klaimet senis i mekim na bagarap i kamap long ol, planti manmeri bai kisim sik insait long ol liklik ailan kantri.²

Ol manmeri long ol liklik ailan i save kisim wara long ol hul wara na long ren long ol liklik ailan. Dispela pasin em i save kamap olgeta taim long ol atol. Na i gat ol hevi bilong nidim planti freswara, ol manmeri i kamap planti moa na wara i kamap doti. Ol dispela hevi i bung wantaim klaimet senis na kamapim planti sik moa we i save kamap long doti wara. Eksampel, bikpela ren tru i bin pundaun long Kiribati na dispela i mekim na planti man i kisim pekpek wara, kolera, na taifoid fiva³ na taim nogut bilong bikpela san i bin mekim na sampela manmeri i yusim sampela doti wara i stap long as bilong ol wara tenk bilong ol.⁴

Taim nogut bilong bikpela san na hevi bilong sot tru long freswara i wok long painim ol manmeri long ol liklik ailan.** Eksampel, ol i bin intaviuim ol manmeri long Republic of the Marshall Islands na painimaut olsem moa long 50% bilong ol i muv i go pinis long ol narapela hap bikos long wara i sot.⁵

Ol manmeri long ol liklik ailan i save wetim ren long givim wara long ol gaden bilong ol, na dispela bai senis long kainkain we bikos long klaimet senis. Eksampel, graun bilong mekim gaden i lus bikos long taitwara na taim nogut bilong bikpela san, na ol freswara i kamap doti na graun i kisim planti sol (bikos long mak bilong solwara i go antap). Hevi bilong tempritsa i go antap i ken mekim tu na ol kaikai bai i no gat inap wara. Na narapela samting tu, bikpela ren tumas i pundaun long taim bilong planim kaikai i ken bagarapim ol sit, mekim ol kaikai i no gro gut, na mekim ol binatang nogut na sik i kamap planti na mekim moa graun i lus.⁶ Insait long sampela ailan, sampela lokel kaikai i no inap gro bikos long ol dispela kain senis.

WANEM NARAPELA SAMTING I KEN KAMAP

Ol sevis bilong WASH i no wok gut bikos long klaimet senis na dispela i mekim na ol hevi i kamap. Kain olsem, ol sik i kamap long pasin bilong yusim doti wara na planti man i kisim dispela ol sik; ol manmeri i kisim bagarap long bodi, ol i wari na tingting planti, ol sik we ol i gat pinis long en, em i go nogut moa, pasin bilong kros pait i ken kamap na planti taim, kros pait i save kamap long meri tasol o long man tasol.⁷ Wanpela eksampel, ol hevi bilong bikpela ren i go nogut moa bikos long klaimet senis i mekim na planti manmeri i kisim sik em doti wara i as bilong en. Na tu, hevi bilong sot long toilet na klinpela tep wara i ken mekim na mak bilong wara we i save kam long aninit long graun em bai i sot.⁸

* = i no gat strongpela tingting tumas

** = strongpela tingting

*** = bikpela bilip tru

1 Sapta 15, Executive Summary

2 4.5.3; 15.6.2

3 15.3.4.2

4 Sapta 15, Executive Summary

5 Sapta 4, Box 4.2

6 FAQ 15.3

7 4.6.1

8 Sapta 4, Box 4.2; 4.5.3

Namba bilong ol manmeri i go antap, senis i kamap long taim bilong ren na taim bilong san, ol man i laikim planti kaikai. Olgeta dispela samting i ken mekim na wara bai i sot long ol liklik ailan na dispela i bai kamapim senis long WASH. Ol atol ailan i ken painim hat long kisim wara bilong dring bikos i go inap long yia 2040, bai i no gat wara aninit long graun we ol man inap kisim sapos i gat bikpela mak tru bilong ol grinhaus ges; i go inap long yia 2030, wankain samting i ken kamap sapos i gat bikpela mak tru bilong grinhaus ges na ol bikpela ais i bruk; o i go inap long 2060 sapos i gat bikpela mak tru ges bilong ginhaus.⁹

Ol saveman i tok olsem averij namba bilong ren i pundaun long sampela liklik ailan bai i go antap, tasol yumi no ken ting olsem bai i no gat hevi long rot bilong kisim wara.

Ol saveman i tok olsem taim bilong ren i senis senis na hevi bilong ren i go nogut, bai i ken mekim na bikpela ren nogut tru i pundaun, na bai taitwara i ken kamapim ol hevi long taim bilong ren, tasol dispela i no inap daunim sans bilong taim nogut bilong bikpela san long drai sisen. Na tu, ol dispela senis long taim bilong ren i ken mekim na sampela hevi moa i kamap long sait bilong wara saplai.¹⁰

Taim ol samting olsem saiklon, mak bilong solwara i go antap na mak bilong wara i go antap bikos long El Niño Southern Oscillation i bung wantaim ol ektiviti bilong ol man, dispela i ken kamapim moa ol hevi bilong ol taitwara na mekim ol man i hatwok long painim freswara.**

Long Roi-Namur, insait long Marshall Islands, wanpela stadi i painimaut olsem mak bilong solwara i go antap na wara long nambis i kam insait na kamapim taitwara i bung wantaim na mekim na ol man i hatwok long painim freswara. Insait long ol narapela atol long Pasifik, mak bilong solwara i go antap inap 0.40 mita na dispela i ken mekim senis i kamap long ol risos bilong freswara.¹¹ Olsem na, wok bilong pasim ol hevi bilong sol i go insait long freswara em i kamap impoten tru.

Ol senis i kamap long wara i stap long graun bikos long klaimet senis i wok long mekim na senis i wok long kamap long ol impoten hap long graun na ol samting i gat laip long freswara na ol ekosistem. Dispela i kamap bikpela moa long ol komyuniti long liklik ailan.** Ol dispela samting i senisim pasin bilong yusim wara long ol ples, i wok long senisim pasin bilong travel, painim abus, ketsim pis, na pasin bilong bung wantaim ol narapela manmeri. Ol dispela senis i kamapim ol hevi long ol wok bilong kisim kaikai, pasin tumbuna, wok bilong kamapim mani, na pasin bilong wokim ol disisen.¹²

OL SAMTING YUMI KEN MEKIM

Ol manmeri i luksave pinis olsem ol i nidim liklik mani tasol long yusim WASH. WASH i helpim ol tru. Na WASH i helpim ol long senisim ol pasin na redi long klaimet senis. Eksampel, pasin bilong bildim nupela WASH infrastraksa long ol eria we taitwara i no inap go long en na ol bikpela weda nogut i no inap kamap long en.¹⁴ Ol narapela wok bilong WASH em long promotim pasin bilong yusim wara long pasin i seif na ol plen bilong lukautim pablik helt insait long ol komyuniti. Wok bilong putim mani long lukautim wara na wok bilong kamapim pablik helt em ol i ken kamapim gutpela rot bilong banisim ol sik i spread namel long planti manmeri. Pasin bilong bildim WASH infrastraksa na pasin bilong senis na redi long daunim ol hevi bilong klaimet senis, i ken protektim ol komyuniti long ol sik we i kamap long pasin bilong yusim doti wara bihain long ol hevi bilong klaimet senis, kain olsem bikpela ren na ol taitwara.**¹³ Na tu, taim yu ken kisim wara i gutpela na seif, dispela i ken daunim ol samting nogut we i ken kamap long bodi na tingting bilong ol manmeri bikos ol no inap wari tumas long hevi bilong wara bilong dring na long weda nogut. Wok bilong mekim WASH i go bikpela moa na senisim ol bilding bilong WASH wantaim i ken opim ol rot bilong mekim WASH i redi long daunim ol hevi bilong klaimet senis, dispela em i mon olsem ol i ken givim yet ol sevis maski sapos klaimet senis i kamapim ol hevi long bihaintaim.

Ol pasin we ol manmeri i bin mekim long taim nogut bilong bikpela san na ol i ken yusim long redi long klaimet senis em ol kain pasin olsem, pasin bilong serim wara, baim wara long ol praivet kampani, na yusim ol masin bilong rausim sol long solwara na mekim em i kamap freswara o yusim ol nupela wara i stap aninit long graun o i stap daunילו moa long graun¹⁵. Wok bilong rausim sol long wara em i wanpela impoten na gutpela we ol i ken yusim long ol liklik ailan kantri, na i mas i gat mani bilong sapotim dispela wok na i mas i gat gutpela lukaut long daunim ol samting nogut olsem bikpela mak bilong sol insait long wara.¹⁶

Ol samting we WASH i kamapim i ken kamap gut moa taim ol i mekim ol pasin we i gutpela long ol ekosistem, na dispela bai strongim pasin bilong lukautim wara, wok bilong daunim ol hevi bilong taitwara na lukautim gut ol ekosistem. Wok bilong lukautim envairomen klostu long wara (river) wantaim wok bilong planim mangro na planti diwai gen, stretim bek gen ol eria i stap arere long wara, na stretim ol bus o lain diwai i stap long taun em ol dispela wok i ken lukautim wara na wara i stap gut na seif na kontrolim ron bilong wara i save rausim sampela hap graun. Ol dispela wok i ken daunim ol hevi we ol ektiviti bilong ol man i kamapim na dispela i mekim na helt na strong bilong ol ekosistem bilong korel rip i kamap gut moa.¹⁷

9 Sapta 4, Box 4.2

11 15.3.3.2

13 4.6.4

15 Sapta 4, Box 4.2

17 15.5.4, FAQ 15.2

10 Sapta 4, Boks 4.2; 15.3.4.2

12 4.3.8; Sapta 4, Tebol 4.5

14 7.4.2.3

16 15.6.1; Sapta 4, Boks 4.5

Sapos tempritsa i go antap na abrusim mak bilong 1.5°C, dispela i ken pasim rot bilong ol man i stap long ol liklik ailan long traime nupela we bilong daunim ol hevi bilong klaimet senis.^{*18} Long ol kain taim olsem, i no gat samting bilong mekim sapos ol i stap tasol long ples bilong ol yet. Ol i mas muv i go long nupela hap (managed retreat) na dispela em i wanpela nupela we ol kain komyuniti olsem i mas traime mekim sapos ol hevi bilong wara i go bikpela tumas na i inap long daunim ol.^{**19} Tasol pasin bilong muv i go long nupela hap i ken putim ol hevi long sait bilong kalsa, long sait bilong i stap wantaim ol manmeri, long sait bilong mani, long sait bilong politiks na long sait bilong envairomen ol i stap long en bikos pasin tumbuna, pasin kastom o graun i kam long ol tumbuna i impoten tru long ol.^{**} Long ol manmeri long ol ailan bilong Pasifik, tingting bilong ol long muv i go long narapela ples em i save mekim ol manmeri i tingting planti olsem ol bai lusim nem, tok ples na kastom bilong ol na lusim ol lokel save bilong ol na ol pasin ol i save mekim. Dispela i ken bagarapim tingting na filings bilong ol.²⁰

Ol i tok olsem hevi bilong tempritsa i go antap inap 1.5°C o aninit long en, na hevi bilong i no gat inap freswara, em bai kamap 25% aninit long mak we ol i skelim long en sapos tempritsa i antap 2.0°C

Ol pasin bilong senis long yusim wara na redi long klaimet senis²¹



Kainkain rot bilong mekim mani na kisim kaikai na pasin bilong muv i go long ol narapela ples

Peimen / sans bilong kisim woks
Mekim plen na muv/ plen na muv i go long narapela ples



Menejmen bilong wara long sait bilong Agrikalsa

Konsevim graun na wara
Kisim wara/kirapim bek ol ples bilong kisim wara



Long sait bilong planim kaikai

Planim ol kainkain kaikai long ol fam
Planim ol kaikai we i no save dai long taim nogut bilong biksan



Pasin bilong bildim na senisim ol bilding bilong WASH long bihainim ol klaimet senis we i bai kamap long bihaintaim

Bildim ol WASH bilding longwe long nambis
Apim ol bilding bilong WASH



Putim mani na taim, mekim ol polisi, ol institusen, wokbung na givim save bilong ol manmeri long mekim samting

Wokbung na mekim samting
Kamapim rot bilong stretim ol hevi i kamap long sait bilong wara
Senisim ol pasin
Insurens (dispela em i toktok tu long insurens bilong ol plent bilong kisim mani)
Maikro-fainens
Ol rot bilong kamapim seif pasin taim ol manmeri stap wantaim



Pasin we i bihainim Indigenous Knowledge na Local Knowledge

Ol senis we i bihainim Indigenous Knowledge na Local Knowledge
Eksampel, insait long Fiji, ol i bin yusim IK&LK long luksave long ol plen we i ken daunim ol bagarap we i ken kamap long taitwara



Ol taun eria, WASH na ol samting long sait bilong eneji

Wasim han na pasin bilong stap klin
Seif wara bilong dring na wok bilong lukautim pablik helt
Kisim freswara long solwara
Kamap orait gen na pasin bilong yusim gen seim wara

18 SPM.C.3.3 ;4.7.4

20 4.6.9

19 15.3.4.7; 15.5.3

21 4.22