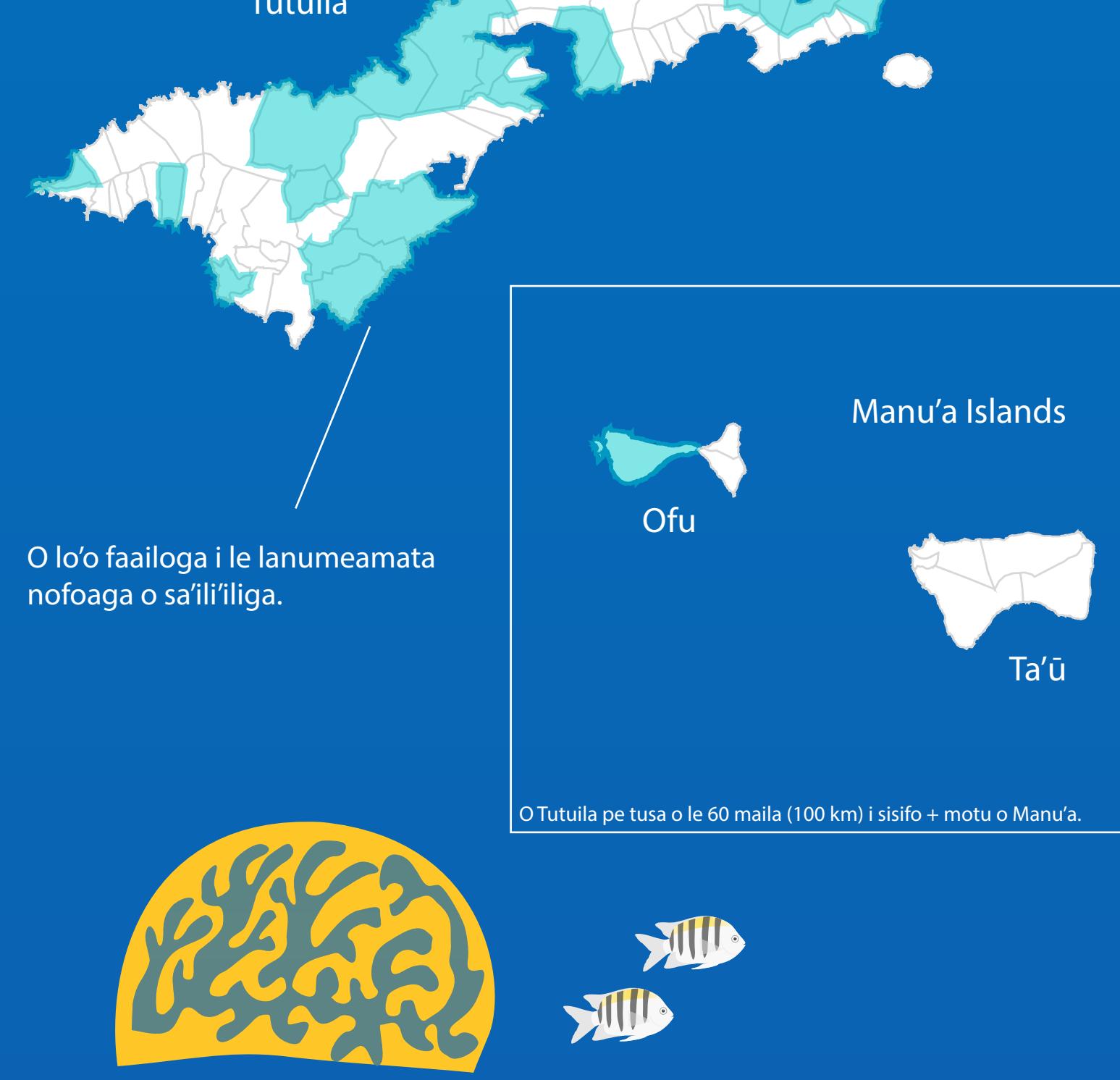


A'AU 'AMU & ALĀLAFAGA TALAFĀTAI

Tulaga ta'atele alia'e mai le Iloiloga o le Tamaoaiga o tagata i Amerika Samoa

E mata'iuituna e le Polokalama Faasao A'au a le NOAA tulaga olaola, tamaoaiga o tagata, ma le tulaga o le tau i a'au ma nofoaga ese'ese e ala atu i le Polokalama a le National Coral Reef Monitoring Program (NCRMP). O le Vaega tau tagata ma le tamaoaiga a le NCRMP latou te aoina ma mata'iuituna le silafia, uiga faaalia, ma manatu i a'au 'amu ma le puleaina o a'au 'amu, faaaogāina e tagata o puna'oa tau a'au 'amu, ma fa'amaumauga i le faitau aofa'i o i latou o aiñāina nofoaga e iai a'au 'amu. O uiga alia'e o lo'o faaalia i lalo atu, e fa'avae i faaiga o sa'ililīliga sa fa'asolo e mata'iuituna ai le tulaga o a'au 'amu i le vaega na totoe i le 2014 ma le ta'amilosaga lona lua o lea mata'iuituna 2012, na fai i Amerika Samoa.



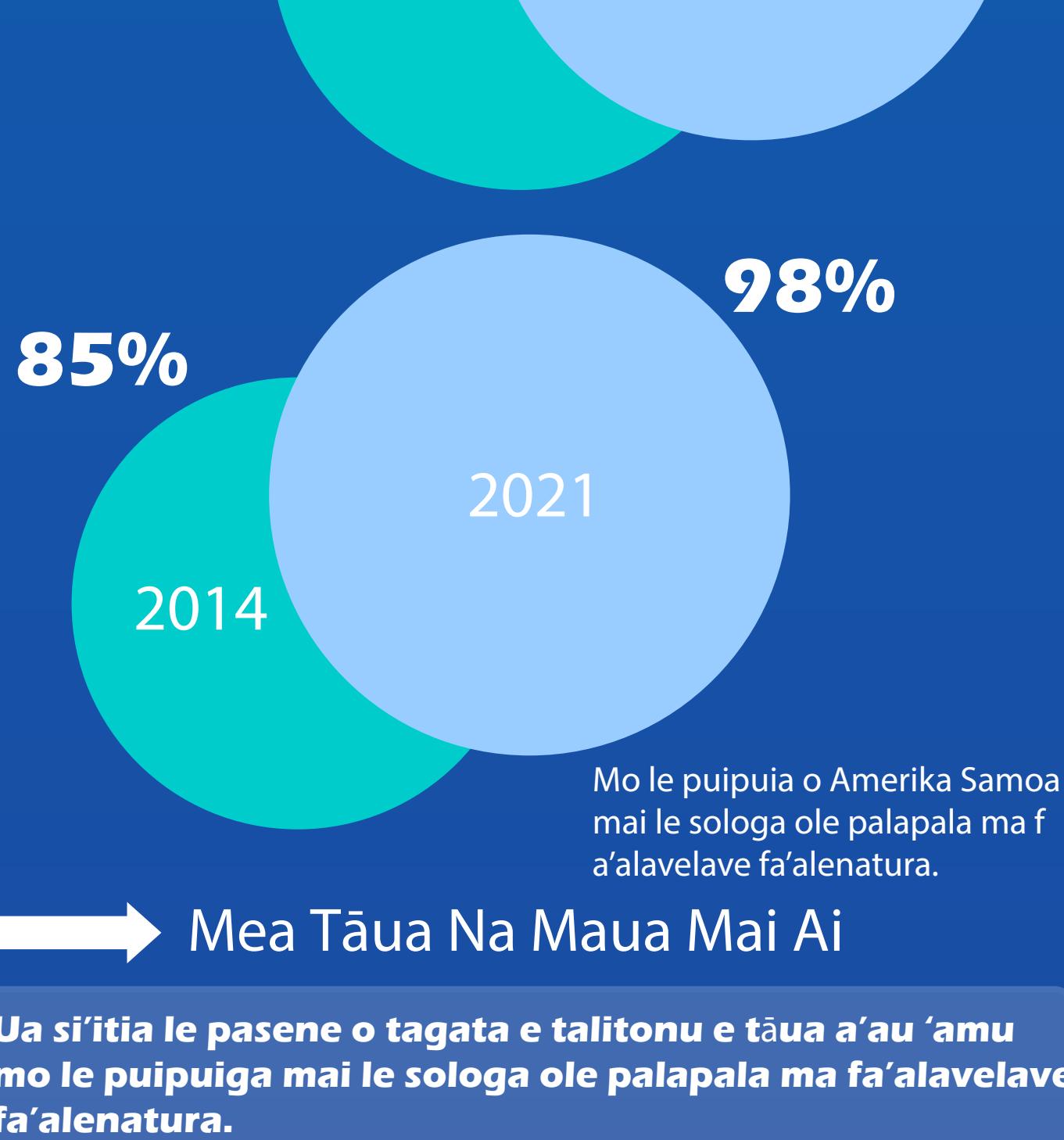
*E le'i fa'atinoina lenei sa'ililīliga i Swains Island ma Rose Atoll.

Tāua o A'au 'Amu

Sa fesiligia nisi e alāla i ia nofoaga pe latou te 'oeina le tāua o a'au 'amu i nisi mataupu. O lo'o faaalia i lalo le pasene o tagata o è na lagolago pe lagolago malosi.

Mea Tāua Na Maua Mai Ai

Mea Tāua Na Maua Mai Ai mo le aganu'u a Amerika Samoa.



Mea Tāua Na Maua Mai Ai

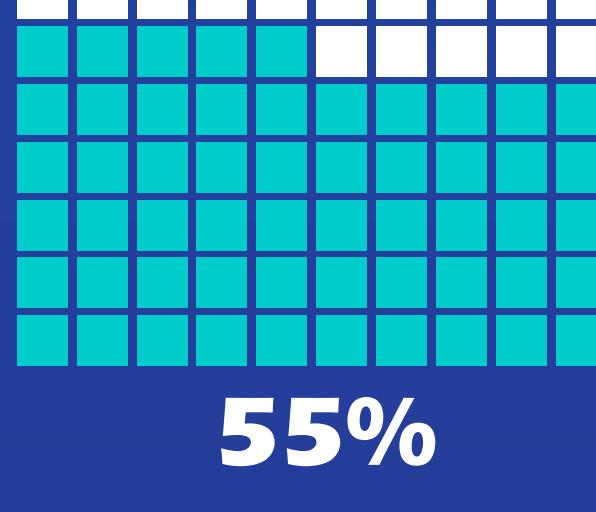
Ua si'itia le pasene o tagata e talitonu e tāua a'au 'amu mo le puipuiga mai le sologa ole palapala ma fāalavelave fāalenatura.

Lagolago Mo Le Pulega

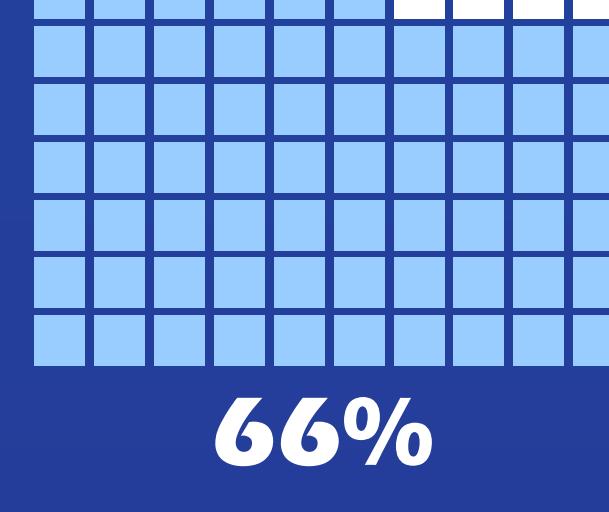
Sa fesiligia sui e lagolago i le taupulega, po o le a se tele o lo latou tete'e pe lagolago i metotia eseese tau pulega. O lo'o faaalia i lalo le pasene o tagata o è na lagolago pe lagolago malosi.

2014

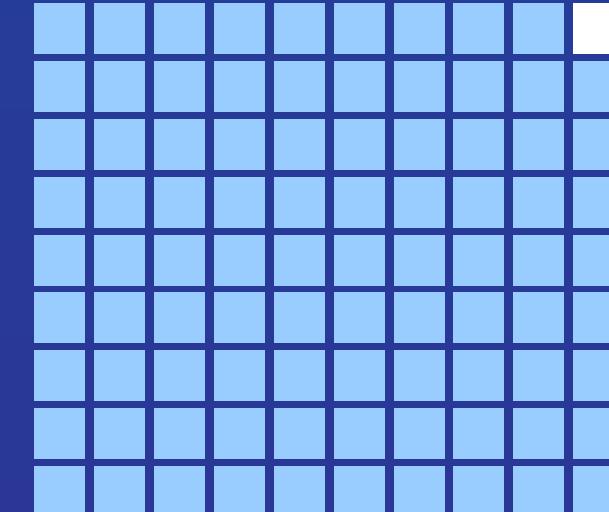
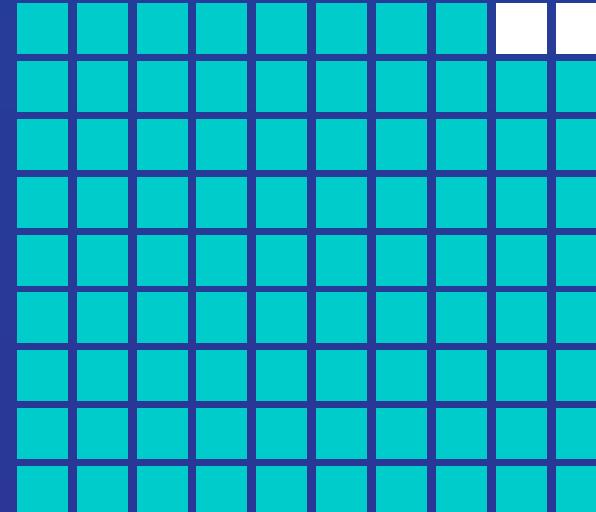
Sā mo le fagotaina o "i'a lapopo'a"



2021



Fāatuina o Nofoaga Fa'asao i le Sami (MPAs) i alalafaga.



Mea Tāua Na Maua Mai Ai

Lagolago mo le fa'asaina o le fagotaga o "i'a lapopo'a" ma le fāatuina o nofoaga Fa'asao i le Gataifale (MPA) i alālafaga.



Mo se kopi o nei fa'amaumauga, asiasi i le: <https://www.noaa.gov/archive/0276137>

Mo nisi fa'amatalaga, faamolemole tagai'i le itulau o le upega o tafailagi a le vaega tau tagata-ma-le-tamaoaiga a le NCRMP i le: <http://coris.noaa.gov/monitoring/socioeconomic.html>.

Lape o i ai nei, e tusa ma le vaaiga a nisi

Sa fesiligia tagata o nu'u i so latou finagalo e uiga i auga o i ai nisi o punāoa o le sami i Amerika Samoa. O lo'o fa'ailoa atu i lalo le pasene o tagata na talitonu ua fāaletonu le tulaga o puna'oa.

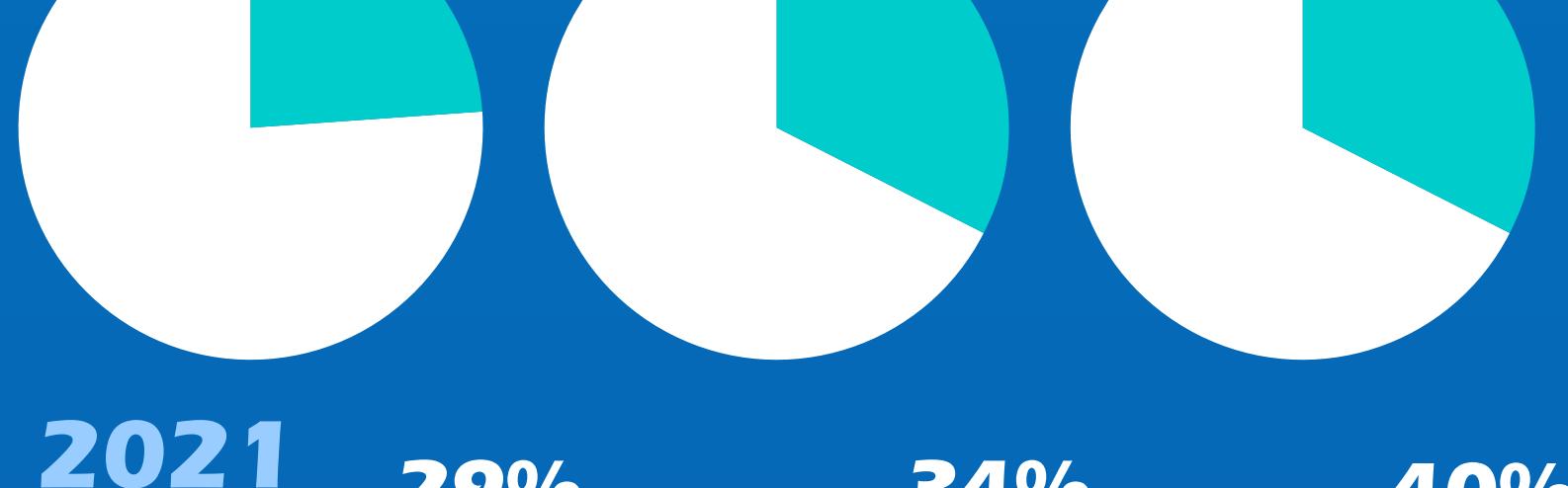
Aofaiga o i'a

Aofaiga o 'amu ola

O le tulaga lelei o le suāsami

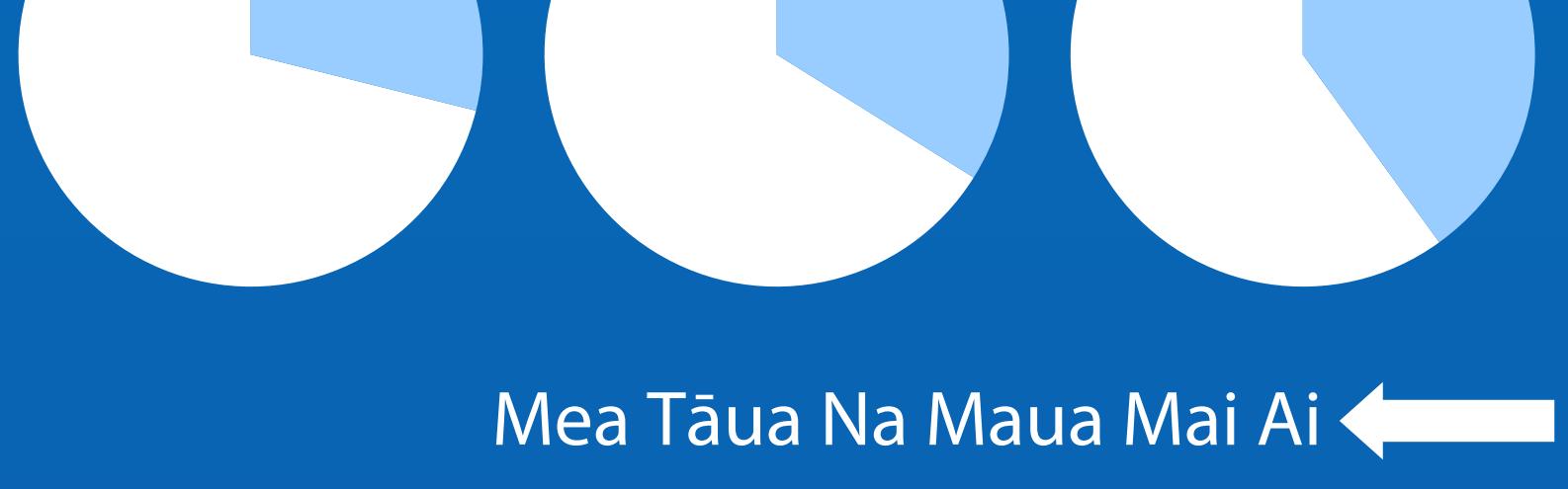
2014

24%



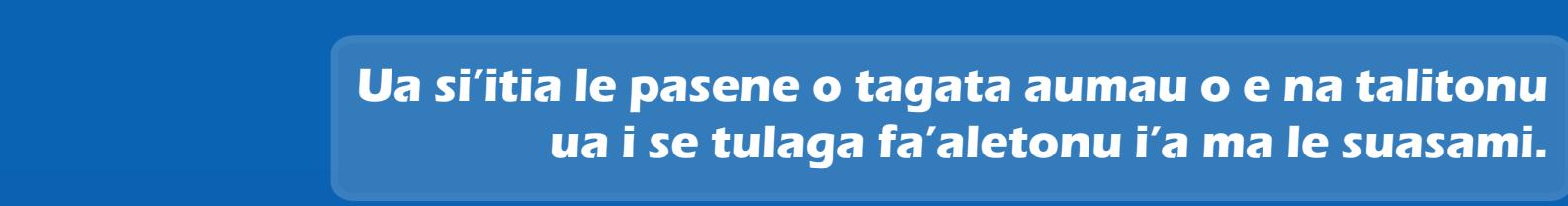
2021

29%



33%

33%



Mea Tāua Na Maua Mai Ai ←

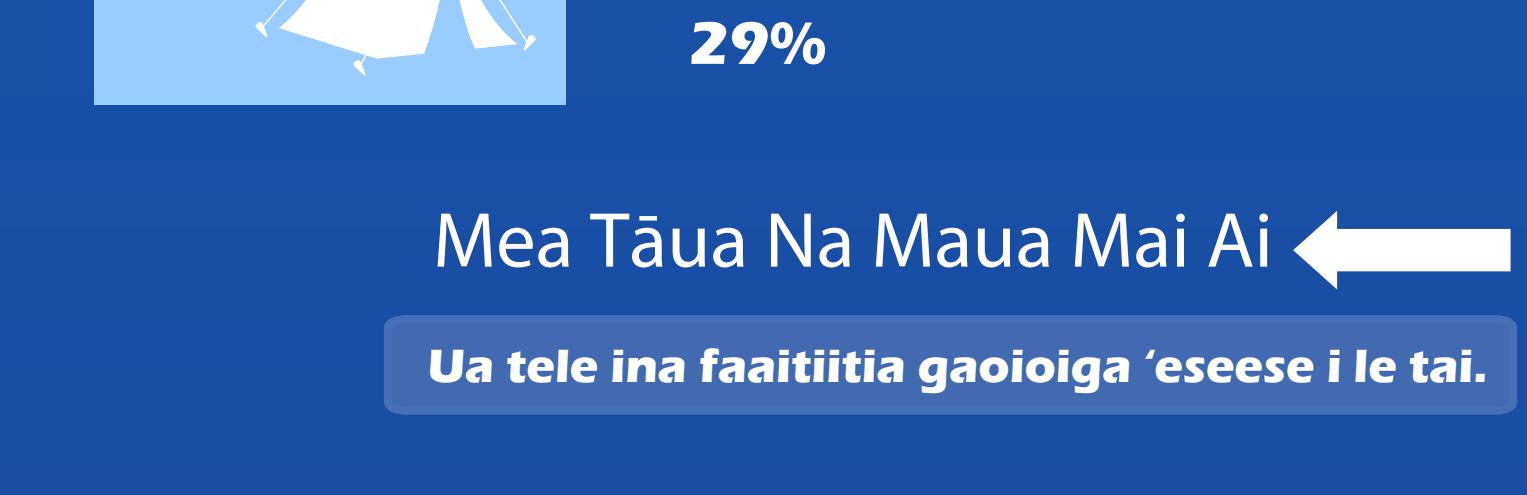
Ua si'itia le pasene o tagata aumau o e na talitonu ua i se tulaga fāaletonu i'a ma le suasami.

Pasene o le 'Au 'Auai i Gaoioiga

Sa fesiligia nisi e alāla i ia nofoaga e fa'atatau i ni gaoioiga fa'afafia fāafafia loto i le sami na'auai ai. O lo'o faaalia i lalo ia pasene o le 'au 'auai i gaoioiga ma mea fa'afafia fāafafia loto e patino i le tai.

2014

2021



Mea Tāua Na Maua Mai Ai ←

Ua tele ina faaitiitia gaoioiga 'eseese i le tai.

Na si'itia i le 10.9 (%) le pasene o tagata na tausasami i mea'ai mai le sami i ni nai aso o le vaiaso.

Masani i Taufaamata'u

Masani i Taufaamata'u

Na fesiligia tagata o le nu'u mo lo latou masani i ni taufaamata'u e ono o'o i a'au 'amu. O lo'o faaalia i lalo taufaamata'u e tele 'ina masani ma le masani ai.

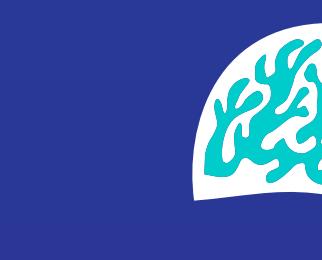
2014

E pito masani ai

Overfishing and over gleaning



Afā



E tau le masani ai

Fa'apa'epa'eina o 'amu



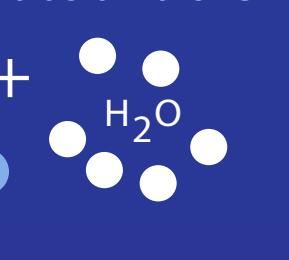
2021

E pito masani ai

Suiga o le tau



Afā



E tau le masani ai

Fa'aasitiina o le vasa

 $\text{CO}_2 + \text{H}_2\text{O} \rightarrow \text{H}_2\text{CO}_3$

Mea Tāua Na Maua Mai Ai ←

Na sili ona masani tagata i nu'u i le taufaamata'u o suiga o le tau, ae le masani tele i le fa'aasitiina o le sami.

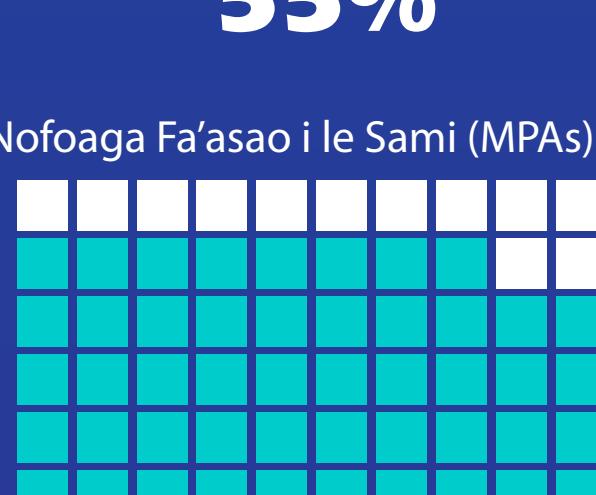
Lagolago Mo Le Pulega

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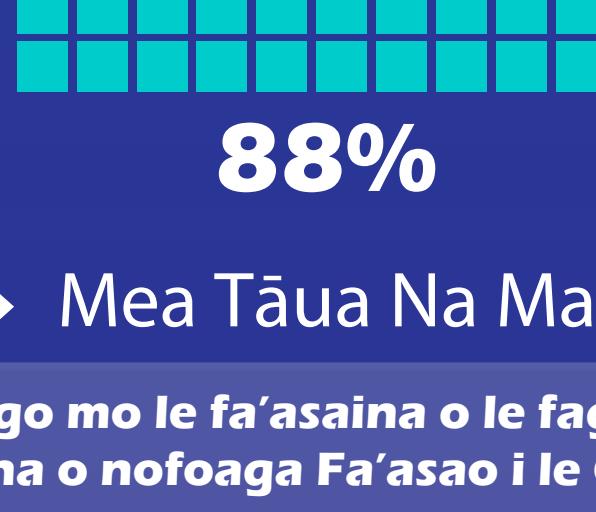
2014

2021

Sā mo le fagotaina o "i'a lapopo'a"



Fāatuina o Nofoaga Fa'asao i le Sami (MPAs) i alalafaga.



Mea Tāua Na Maua Mai Ai

Lagolago mo le fa'asaina o le fagotaga o "i'a lapopo'a" ma le fāatuina o nofoaga Fa'asao i le Gataifale (MPA) i alālafaga.



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