## Papua New Guinea International Visitor Survey















## Papua New Guinea Tourism Project

#### **Project Objectives**

Objective 1: Grow tourism arrivals to PNG by working with government and private sector to understand and develop arrivals markets.

Objective 2: Increase the value of tourism to businesses and communities by working with government and the private sector to improve the PNG tourism product.

Objective 3: Increase investment in PNG tourism by helping to build a pipeline of bankable projects.

**Linkages**: Complement the World Bank's upcoming tourism lending program.

IFC's work in Papua New Guinea is guided by the Papua New Guinea Partnership. Australia, New Zealand, and IFC are working together through the partnership to promote sustainable economic development, reduce poverty and stimulate private sector investment in Papua New Guinea.

## Papua New Guinea Tourism Project

#### **International Visitors Survey**

- > Provides unique insight to current tourism markets.
- > Creates a baseline from which government and industry stakeholders can measure growth and track trends.
- Presents profiles of current visitors.
- Increases understanding of travel patterns in the PNG provinces and regions.
- Provides data to inform marketing strategies including key market segments, distribution channels and motivation factors.
- Allows for businesses and government to make evidence-based decisions for marketing, product development, policy and strategies.
- > The database grows over time enabling further data mining and the addition of new themes.

## Summary of the Key Findings

## **Total Direct Economic Impact for Jan-Dec 2017**

Figures exclude employment and cruise visitors

US \$204.8 Million flowing back to the PNG economy

from a total of 86,403 visitors

US \$2,371 spend per visitor per trip

US \$231 per visitor per day

PGK 670.9 million flowing back to the PNG economy

PGK 7,767 spend per visitor per trip

PGK 757 per visitor per day

## Summary of the Key Findings

#### **Total Direct Economic Impact for Jan-Dec 2017**

Figures exclude employment and cruise visitors



Trip

#### **East New Britain Visitor**

US \$263 PGK 861

### US \$3,208 PGK 10,509

#### **Milne Bay Province Visitor**

US \$259 PGK 848

US \$3,189 PGK 10,442

#### **National Capital District Visitor**

US \$244 PGK 800

US \$2,304 PGK 7,548

## Summary of the Key Findings

## Respondent Profile and Characteristics

- 63% from AU/NZ
- 55% under 50 years
- 64% male
- 74% household income less than US \$100,000

#### **Decision Making**

- Culture and History was the top influencing reason for holiday visitors to choose PNG
- Top 3 sources holiday visitors use to plan:
  - Friends and family
  - Travel agent/brochures
  - Internet

#### Satisfaction

- 92% would return
- 74% are satisfied
- 43% of Holiday visitors are most satisfied with People
- 28% Holiday visitors are least satisfied with Safety and Security

## Direct Economic Impact – Spend in Country and Prior to Arrival



Note: Due to rounding, figures will vary slightly. Spend figures are in USD

## **Presentation Structure**

Visitor Profile Chara

Visitor
racteristics
and
eferences

Information and Decision Making

Visitor Satisfaction

## Visitor Characteristics – IVS Respondent Data



#### Responses

2132 Number of respondents



#### **Household Income (USD)**

**40%** Under \$50,000

**34%** \$50,000-\$100,000

26% Over \$100,001



#### Age

13% 18-29 years old
18% 30-39 years old
24% 40-49 years old
22% 50-59 years old
18% 60-69 years old
5% 70+ years old



#### **Country of Origin**

**54%** Australia

**12%** Asia

10% North America

9% New Zealand

**7%** Europe

**7%** Pacific

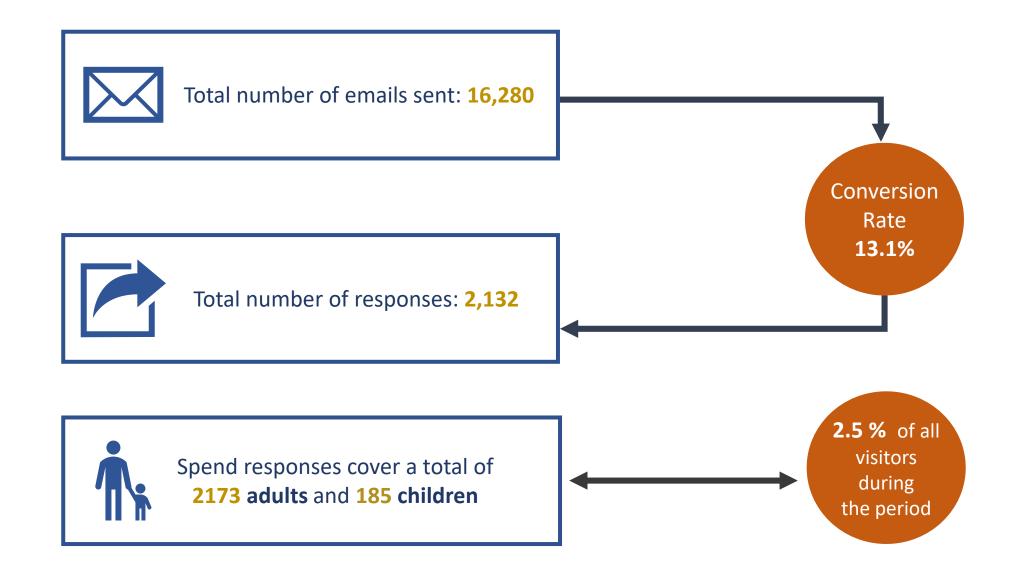
0.4% Other



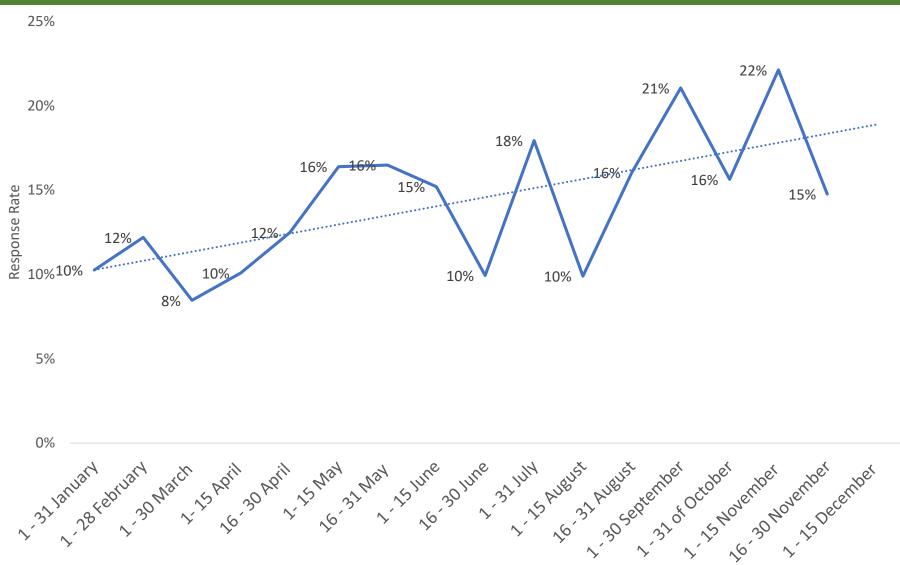
Males

Note: Due to rounding some totals will add to 99% or 101%

## Respondents



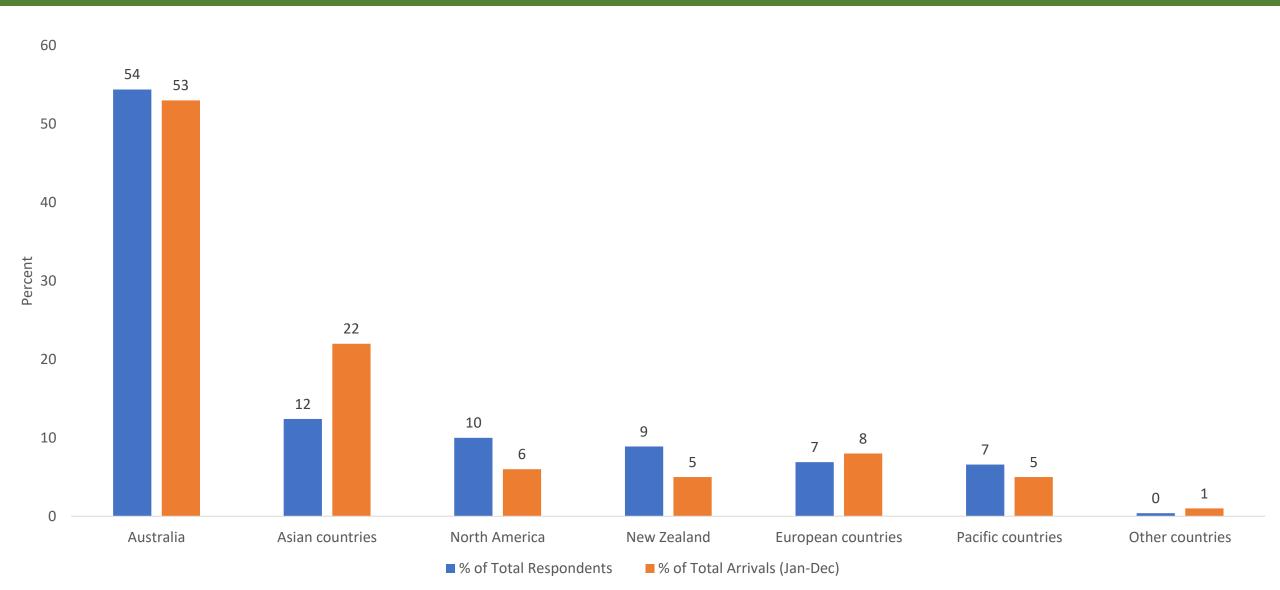
## IVS Response Rate Data



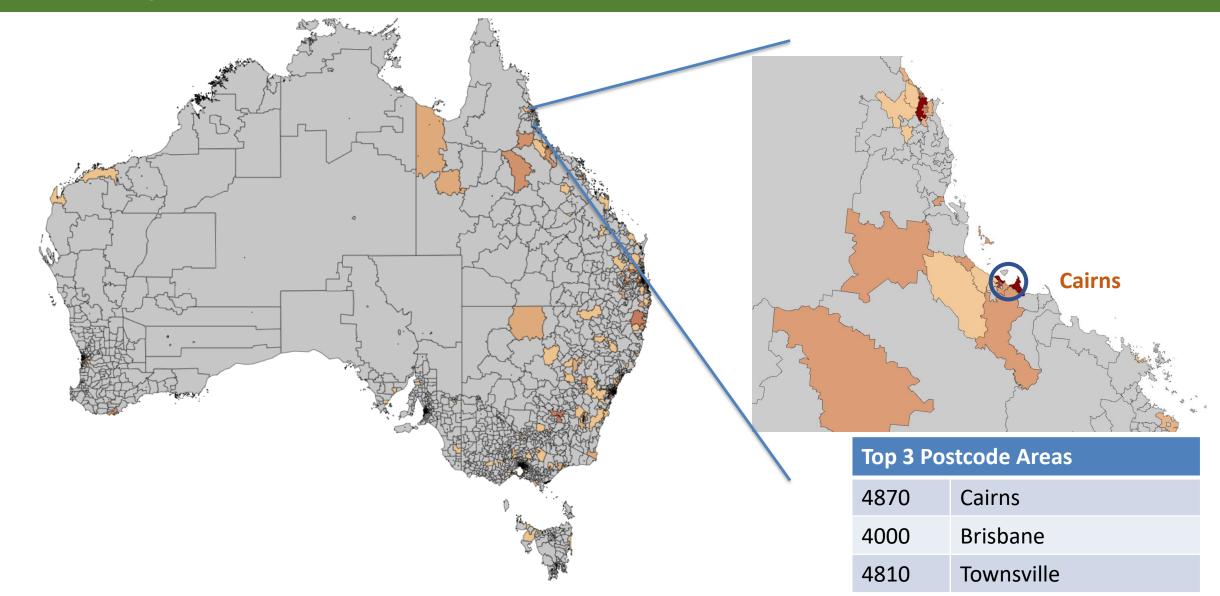
Note: Due to rounding some totals will add to 99% or 101%

Dates of email batch sent

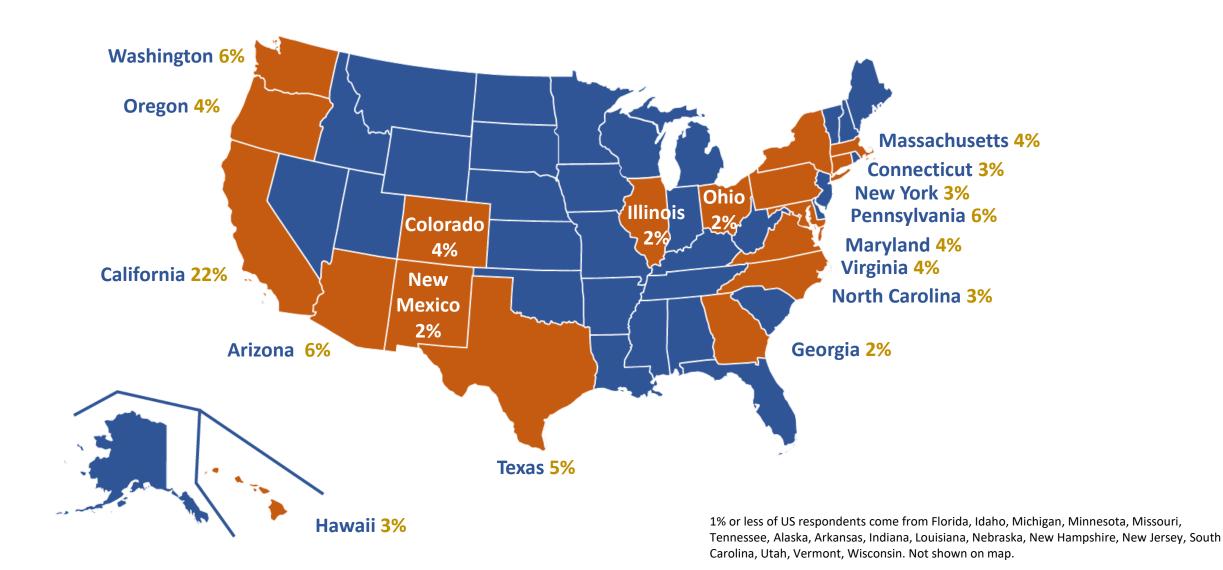
## Country of Origin



## Australian Respondents – IVS Postcode Respondent Data



## US Respondents – IVS Respondent Data



## **Presentation Structure**



## Visitor Characteristics – Summary



64% Air Niugini

28% Qantas

**13%** Virgin Australia

**6%** Philippine Airlines

2% PNG Air



#### **Travel Companions**

**47%** Solo

23% One companion



#### **Length of Stay**

**10.3** Nights on average

55% Stayed 7 days or more



#### **Purpose of Visit**

**37%** Business

**26%** Holiday

19% Visiting Friends/Family



42% First trip

**20%** 1 or 2 times

**10%** 3 or 4 times

28% 5+ times



#### **Regions Visited on Trip**

77% Papua Region

**82%** National Capital District

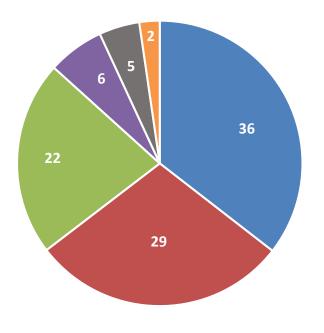
**20%** Islands Region

**20%** Momase Region

**16%** Highlands Region

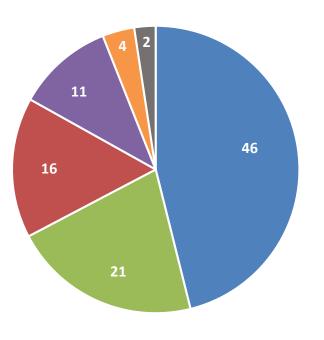
## Main Purpose of Visit – Australia and New Zealand

#### **Australia**

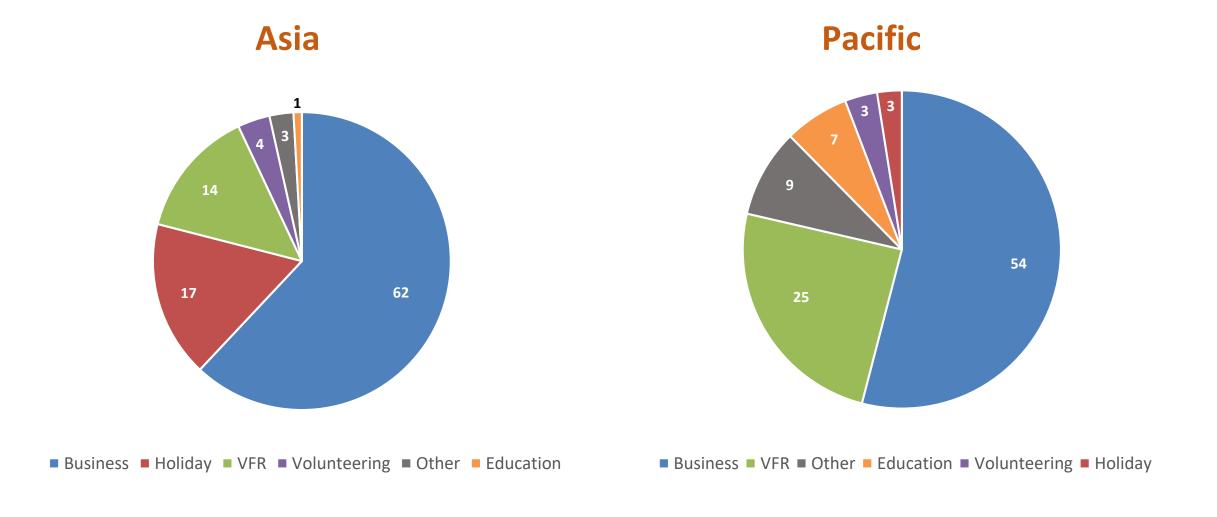


■ Business ■ Holiday ■ VFR ■ Volunteering ■ Other ■ Education

#### **New Zealand**

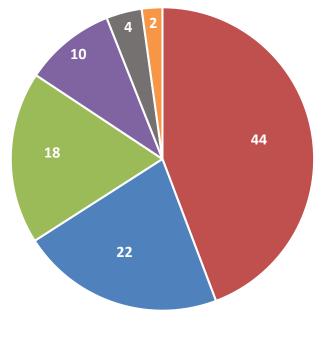


## Main Purpose of Visit – Asia and Pacific



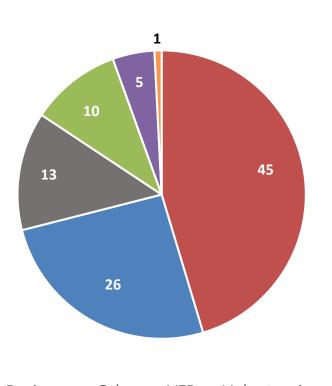
## Main Purpose of Visit – North America and Europe

#### **North America**

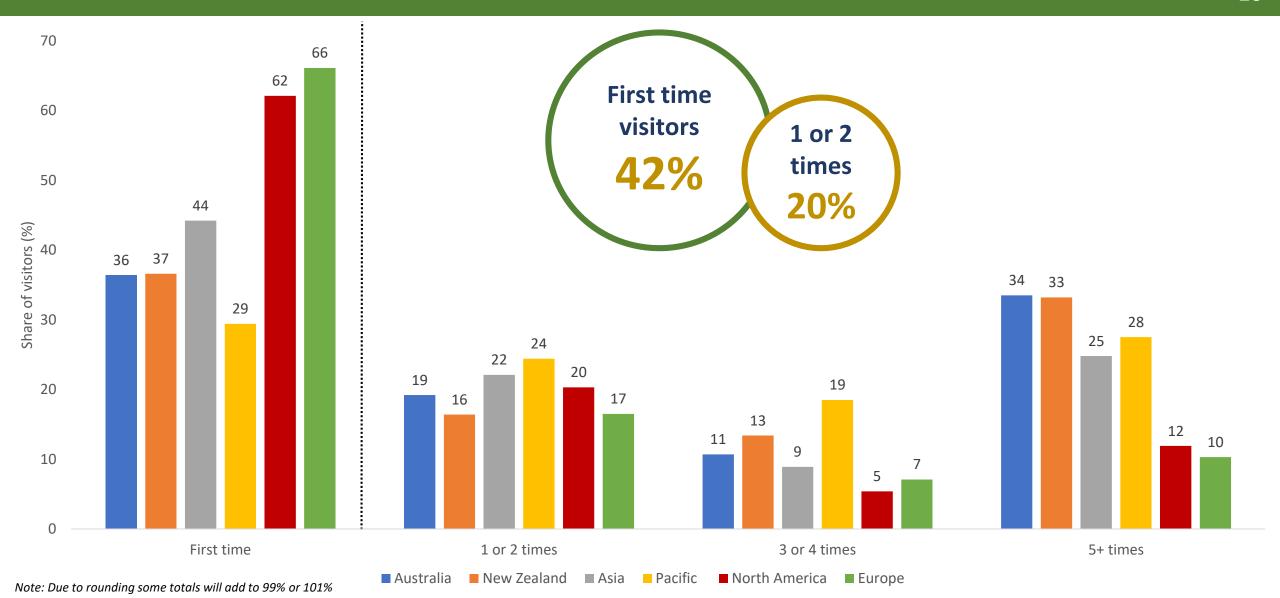




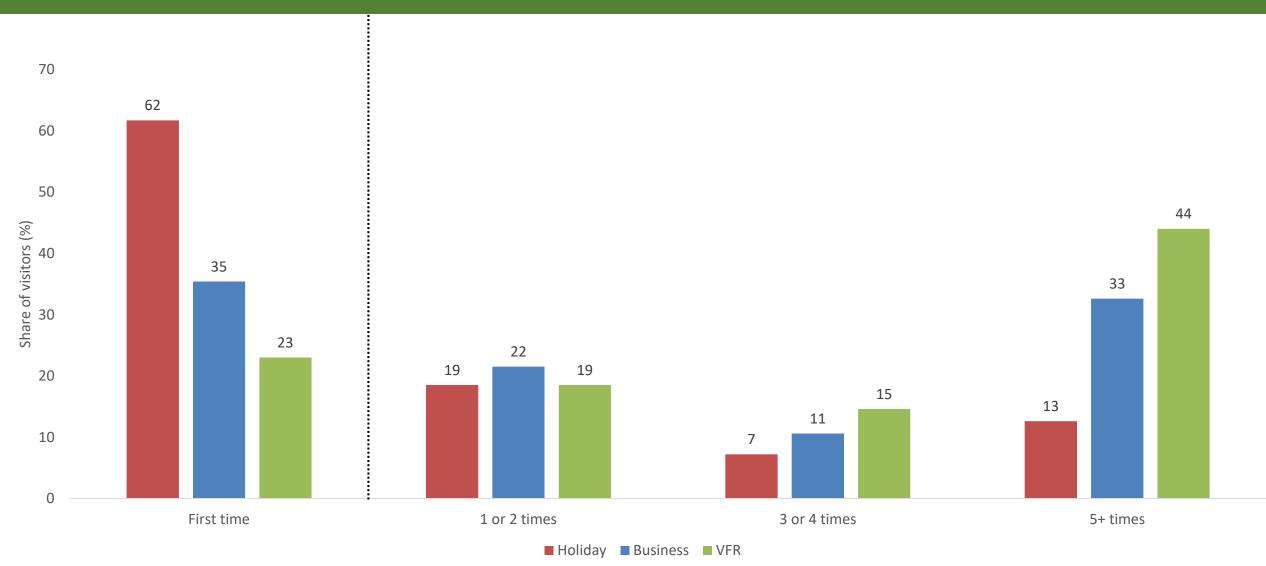
### **Europe**



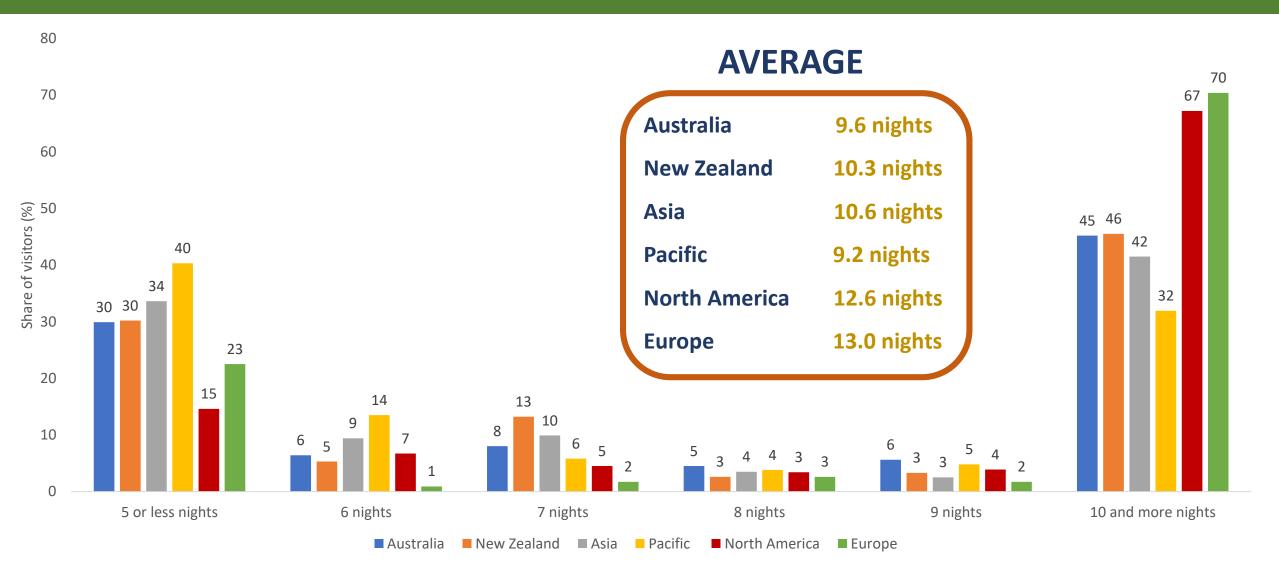
■ Holiday ■ Business ■ Other ■ VFR ■ Volunteering ■ Education



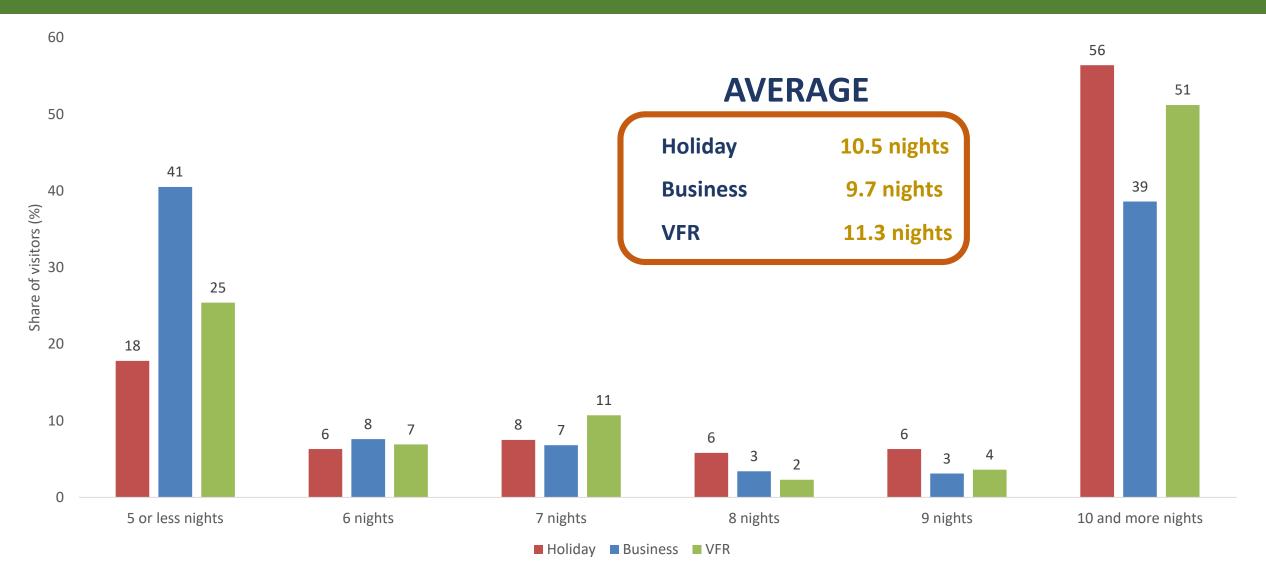
## Previous Visits – Purpose of Visit



## Average Length of Stay – Country/Region Market



## Average Length of Stay – Purpose of Visit



## Average Length of Stay (ALoS) — NCD Visitors in PNG and Province Visited



#### **NCD Visitors ALoS in NCD**

**National Capital District** 

9.5 nights

National Capital District 6.9 nights



## Average Length of Stay (ALoS) – ENB Visitors in PNG and Province Visited

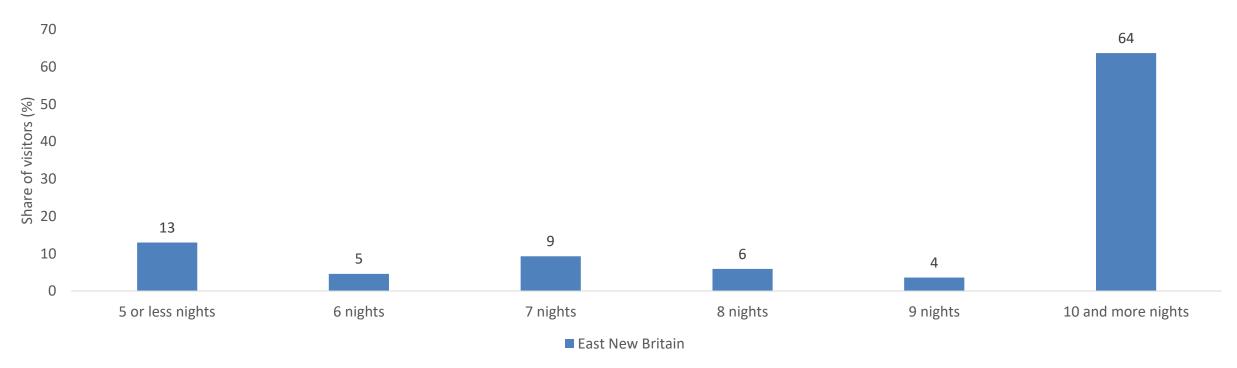


**East New Britain** 

12.3 nights

**East New Britain** 

6.4 nights



## Average Length of Stay (ALoS) – MB Visitors in PNG and Province Visited

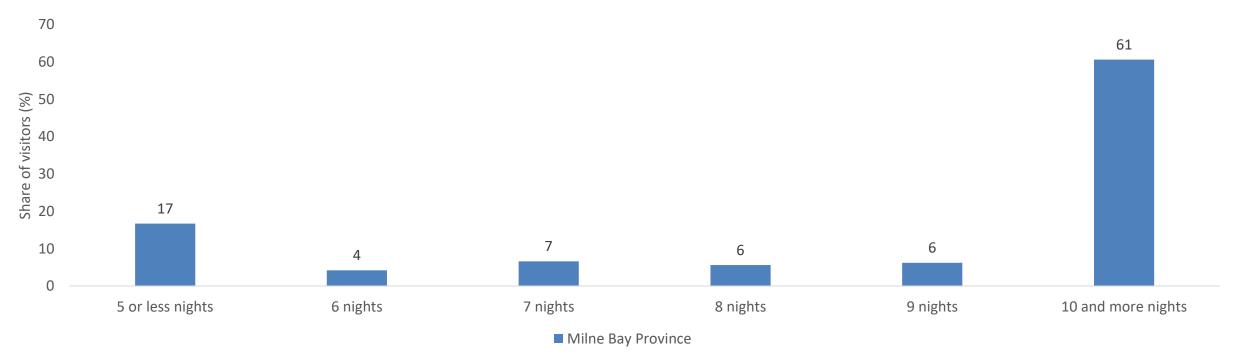


**Milne Bay Province** 

**12.3** nights

**Milne Bay Province** 

8.5 nights



## Airlines Used for Travel – Country/Region Market



**Australia** 

**New Zealand** 

Asia

**Pacific** 

**North America** 

81% Europe



28% Total **Visitors** 

42% Australia

New Zealand

5% Asia

**Pacific** 

**North America** 

**Europe** 



13% Total **Visitors** 

15% Australia

**New Zealand** 

4% Asia

**Pacific** 

**North America** 

8% **Europe** 

2% Total



Philippine Airlines

6% Total

**Visitors** 

Airlines PNG

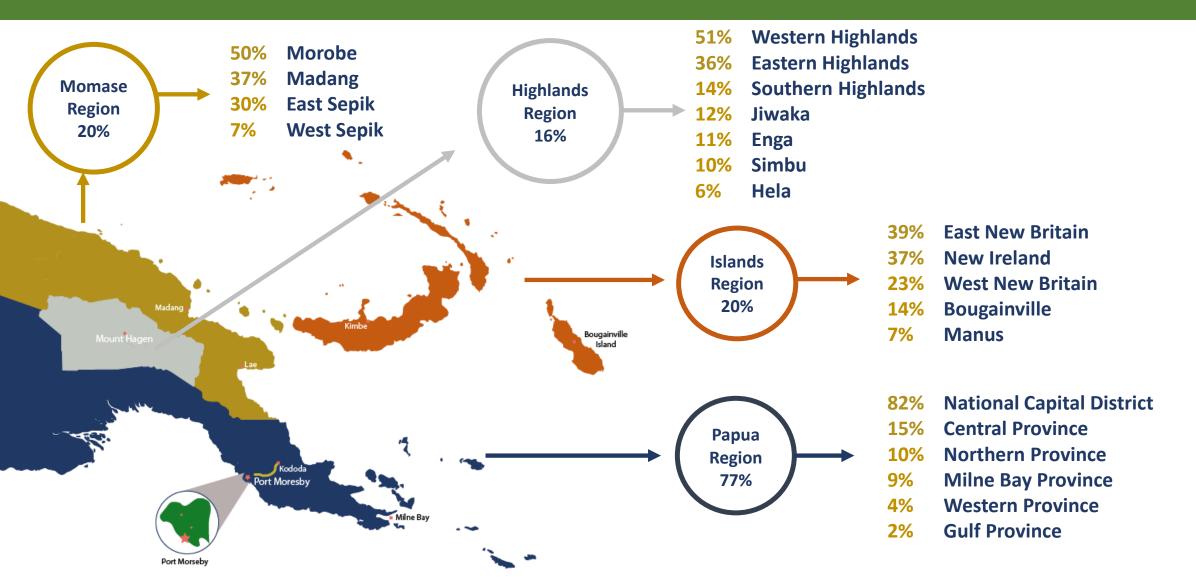
**Visitors** 

**North America** 

Europe

**Australia Australia New Zealand New Zealand** Asia Asia **Pacific Pacific North America 12%** Europe

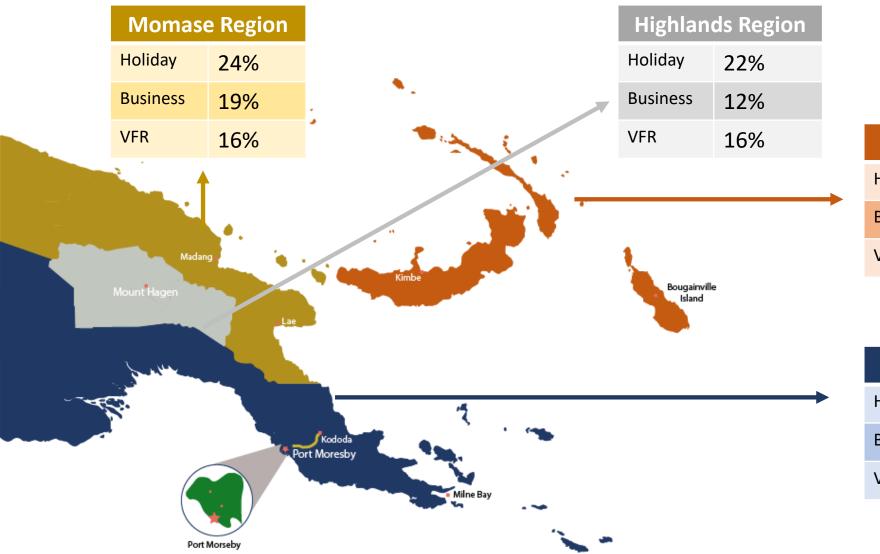
## Regions Visited – All Visitors



## Regions Visited – Papua Region excluding the NCD



# Percentage of All Visitors to Each Region by Purpose of Visit



Islands Region	
Holiday	30%
Business	15%
VFR	15%

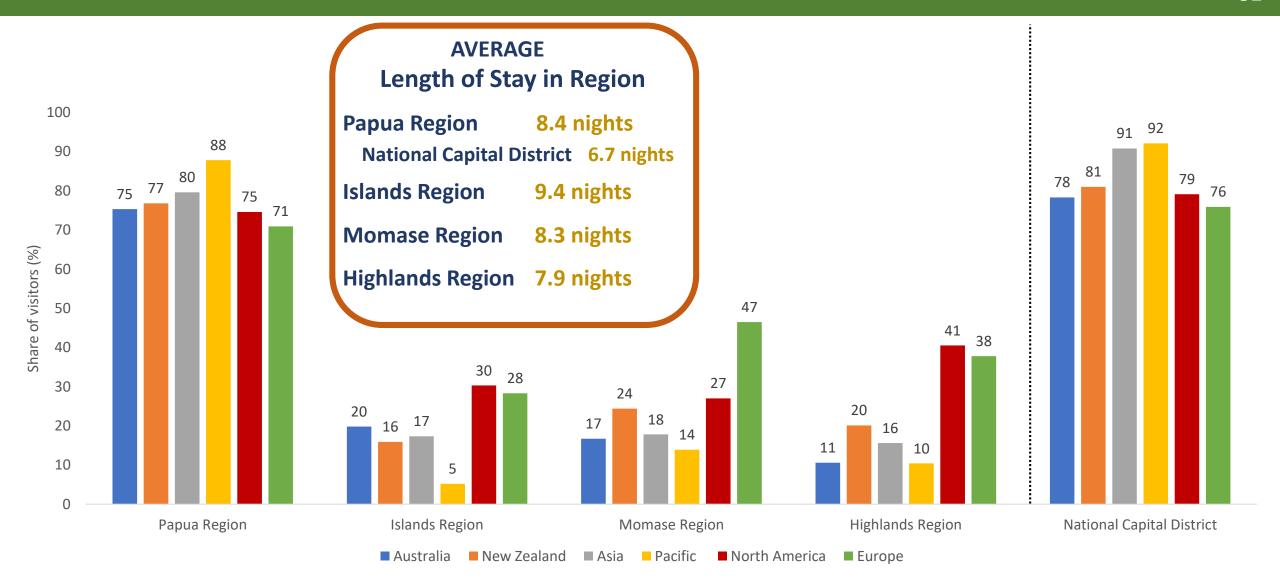
Papua Region	
Holiday	69%
Business	81%
VFR	78%

Note: Multiple responses, therefore totals do not add up to 100%

## Percentage of All Visitors by Purpose of Visit to Papua Region\* and NCD



## Regions Visited – Country



### Detailed Information on NCD Visitors

## **National Capital District Visitors: 54,555 Total Visitors**\*



Length of stay in PNG 9.5 nights



#### **Purpose of Visit**

43% Business

**20%** Visiting Friends/Family

**19%** Holiday

#### **Country of Origin**

**Australia** 



<b>L4%</b>	Asia
L <b>0</b> %	<b>North America</b>
9%	<b>New Zealand</b>
3%	Pacific

6% Europe1% Other

### Detailed Information on MB Visitors

### Milne Bay Province Visitors: 5,962 Total Visitors\*



Length of stay in PNG 12.3 nights



#### **Purpose of Visit**

Holiday

**Visiting Friends/Family** 

**17% Business** 

#### **Country of Origin**



- 49% Australia
- **North America**
- 11% Europe
- 10% **New Zealand**
- 8% Asia
- 4% **Pacific**
- 1% Other

### **Detailed Information ENB Visitors**

### **East New Britain Visitors: 6,480 Total Visitors**\*



Length of stay in PNG 12.3 nights



#### **Purpose of Visit**

**46%** Holiday

23% Business

**18%** Visiting Friends/Family

#### **Country of Origin**



- 49% Australia
- **15%** North America
- 14% Europe
- **11%** Asia
- **7%** New Zealand
- 2% Other
- **1%** Pacific

## **Presentation Structure**

Visitor Profile

Visitor Characteristics and Preferences

Visitor Spending and Impact Making

Visitor Spending and Impact Making Making

Visitor Spending and Impact Making Making

## Visitor Expenditure – Per Person and Total

Pre-Paid Spend flowing into PNG

+

**In-country Spend** 



**Total Spend** 

Per Day

US \$138 PGK 452 US \$93 PGK 305 US \$231 PGK 757



US \$1,417 PGK 4,642 US \$954 PGK 3,125 US \$2,371 PGK 7,767

Direct economic impact on PNG for Jan - Dec 2017 US \$204.8 million / PGK 670.9 million in total

## National Capital District Visitor Expenditure – Per Person and Total

Trip

**Pre-Paid Spend flowing In-country Spend Total Spend** into PNG **US \$107 US \$137** US \$244 **PGK 449 PGK 351 PGK 800 Per Day** US \$1,294 US \$1,010 US \$2,304 **PGK 4,239 PGK 3,309 PGK 7,548** Whole

# Milne Bay Province Visitor Expenditure – Per Person and Total

**Trip** 



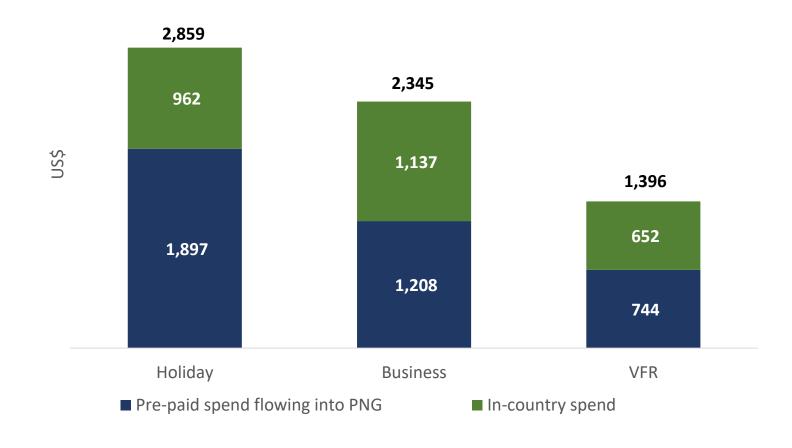
# East New Britain Visitor Expenditure – Per Person and Total

Trip

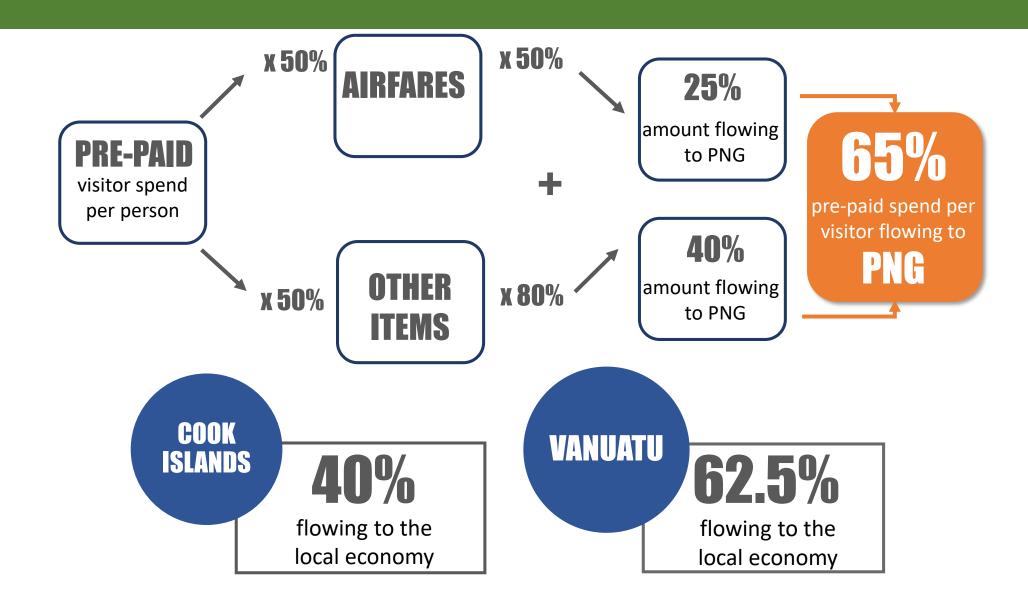
**Pre-Paid Spend flowing In-country Spend Total Spend** into PNG US \$168 **US \$95** US \$263 **PGK 550 PGK 311 PGK 861 Per Day** US \$2,061 US \$1,147 US \$3,208 **PGK 6,752 PGK 3,757 PGK 10,509** Whole

## Expenditure by Purpose of Visit USD

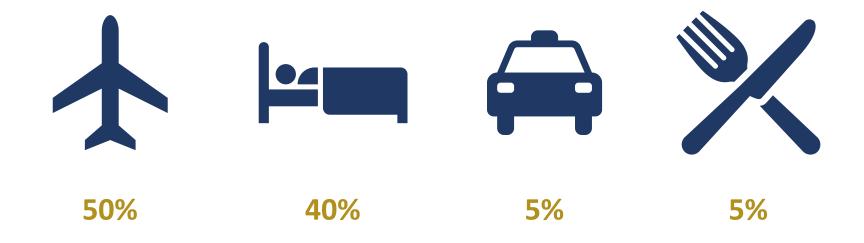
#### **Per Person Per Visit**



## Prior to Arrival Visitor Expenditure

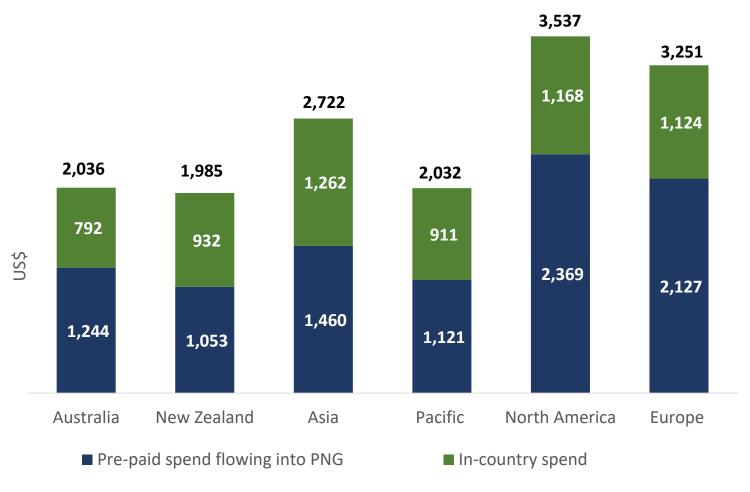


## Breakdown of Pre-Paid Spend

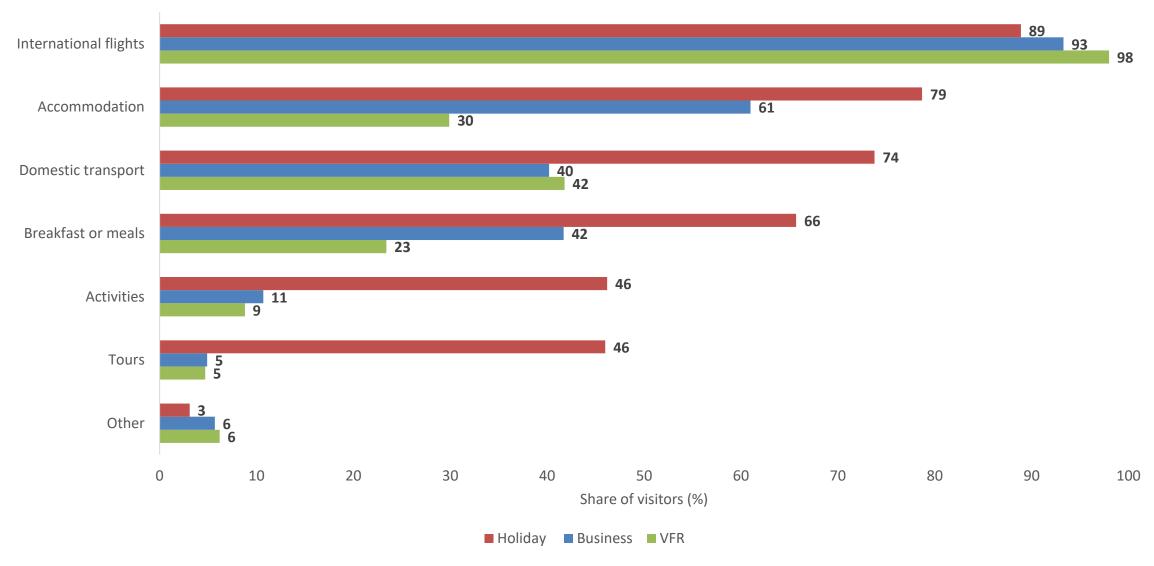


## Expenditure by Source Market USD

### **Average Spend Per Person Per Visit**

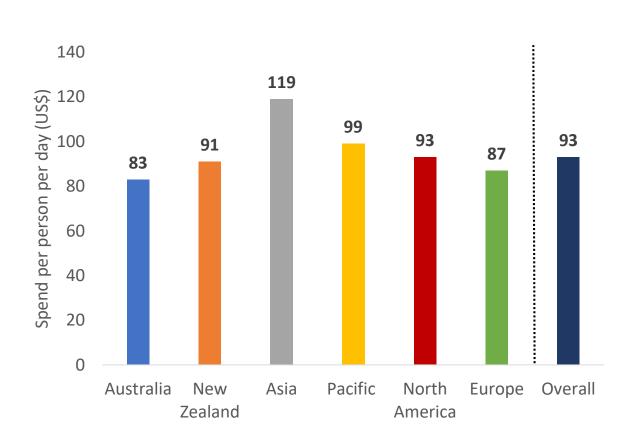


## Percentage of Visitors Spending on Areas Prior to Arrival – Purpose of Visit

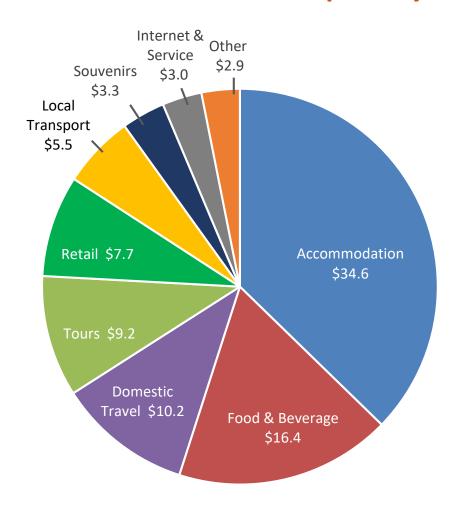


# Average in Country Spend (USD) per person per day

### **By Market**

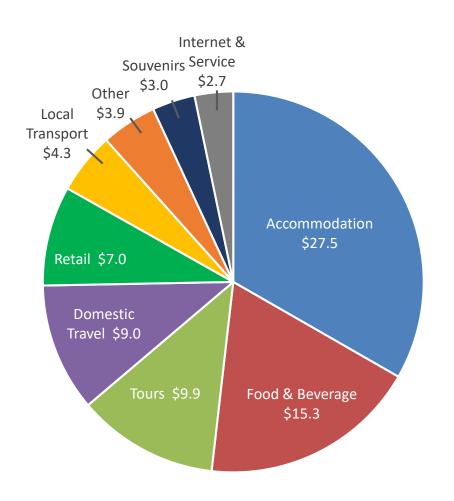


### Overall – US \$93 per day

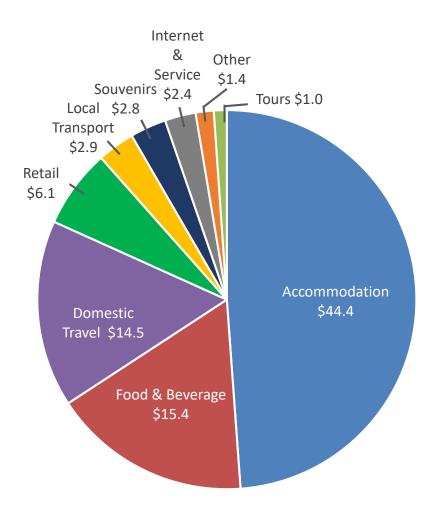


# Average in Country Spend (USD) by Australia and New Zealand Visitors

### Australia – US \$83 per day

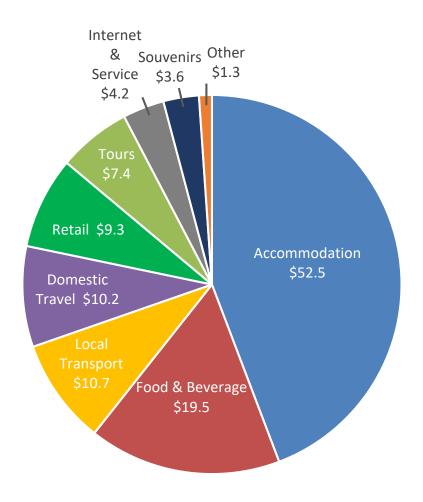


### New Zealand – US \$91 per day

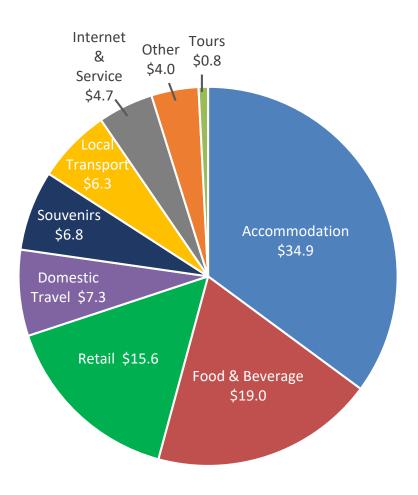


# Average in Country Spend (USD) by Asia and Pacific Visitors

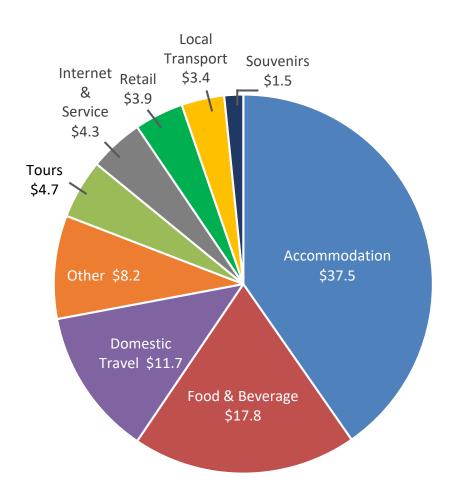
### Asia – US \$119 per day



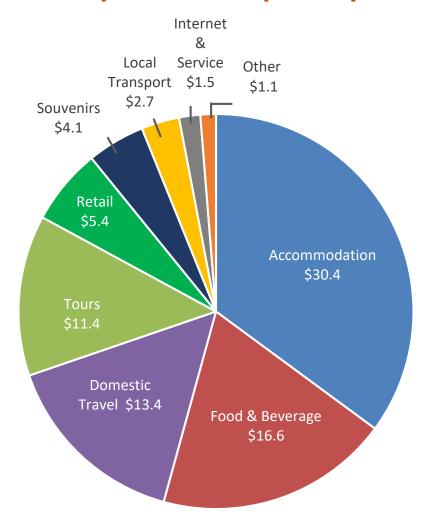
### Pacific – US \$99 per day



### North America – US \$93 per day



### Europe – US \$87 per day



### **Presentation Structure**

Visitor Profile

Visitor Spending and Impact Preferences

Visitor Spending and Impact Making

Visitor Spending and Impact Satisfaction

## Information Sources and Decision Making

## How did you find out about PNG? All Visitors



**39%** Friends and Family

**38%** Previous Visits

**28%** Business/Volunteer organisation

## How did you purchase your travel? All Visitors



32% Travel Agent

B1% By Myself

29% By Others

## How did you find out about PNG? Holiday Visitors



48% Friends and Family

**27%** Previous Visits

**15%** Travel agent/agency brochures

## How did you purchase your travel? Holiday Visitors



38% Travel Agent

35% By Myself

**15%** By Others

## Information Sources and Decision Making

## What influenced your decision making\*? All Visitors



2.9/5 Business and Conference



2.8/5 Culture and History



2.7/5 Nature attractions/ecotourism/photography

## What influenced your decision making\*? Holiday Visitors



3.6/5 Culture and History



3.2/5 Nature Attractions, Ecotourism, Photography



### Information Sources and Decision Making



## **Information Sources for Planning All Visitors**



## **Information Sources for Planning Holiday Visitors**

43% Friends and Family 41% Previous Visits

**25%** Business/Volunteer organisation

19% Internet Search (e.g. Google)

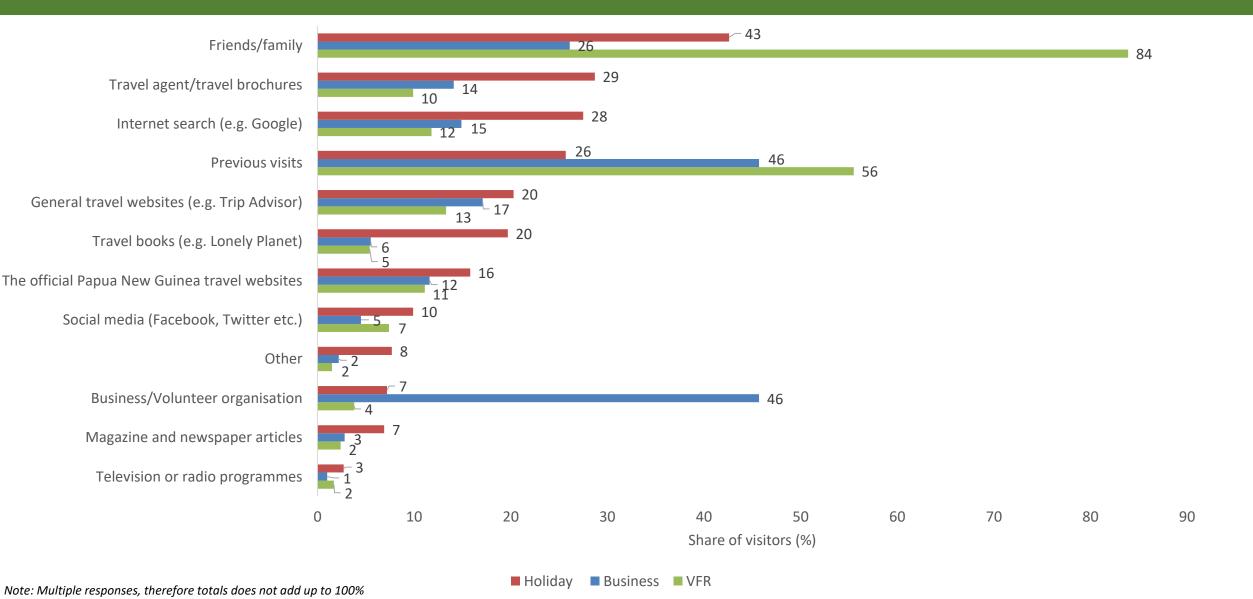
43% Friends and Family

29% Travel Agent/Agency Brochures

28% Internet Search (e.g. Google)

**26%** Previous Visits

## Sources Used for Planning – Purpose of Visit



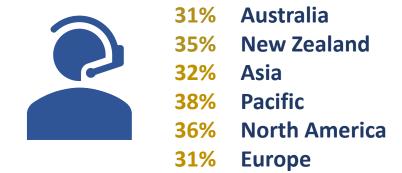
## Travel Purchasing Behaviour – Source Market

#### Made my own travel arrangements using the internet



<b>35%</b>	Australia
30%	<b>New Zealand</b>
24%	Asia
10%	Pacific
38%	<b>North America</b>
33%	Furone

#### Arrangements were made by a travel agent



#### Travel arrangements were made by others



27% Australia27% New Zealand

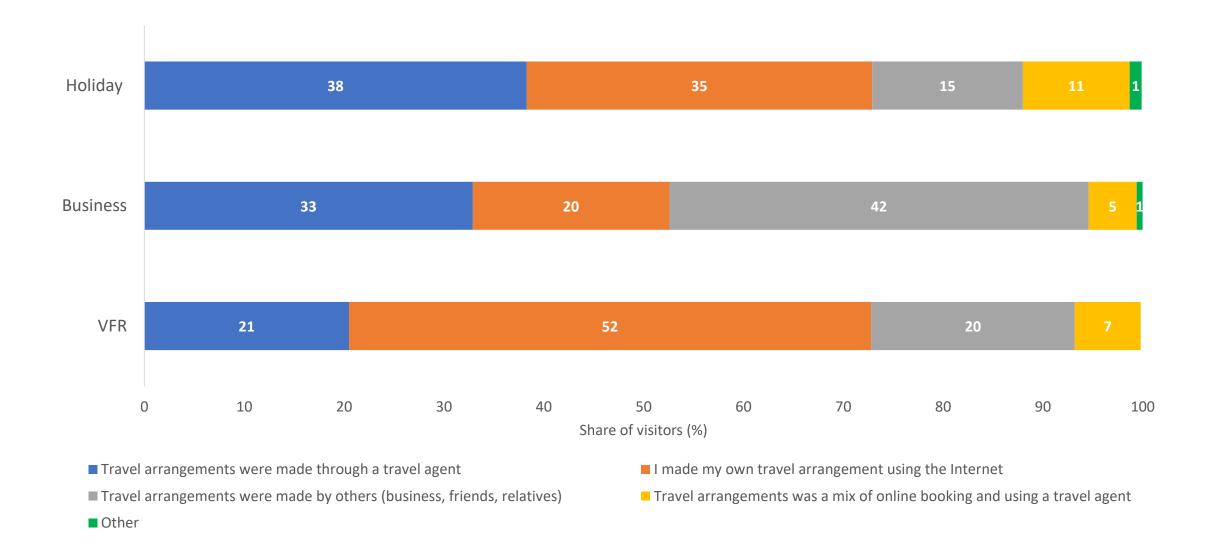
**37%** Asia

43% Pacific

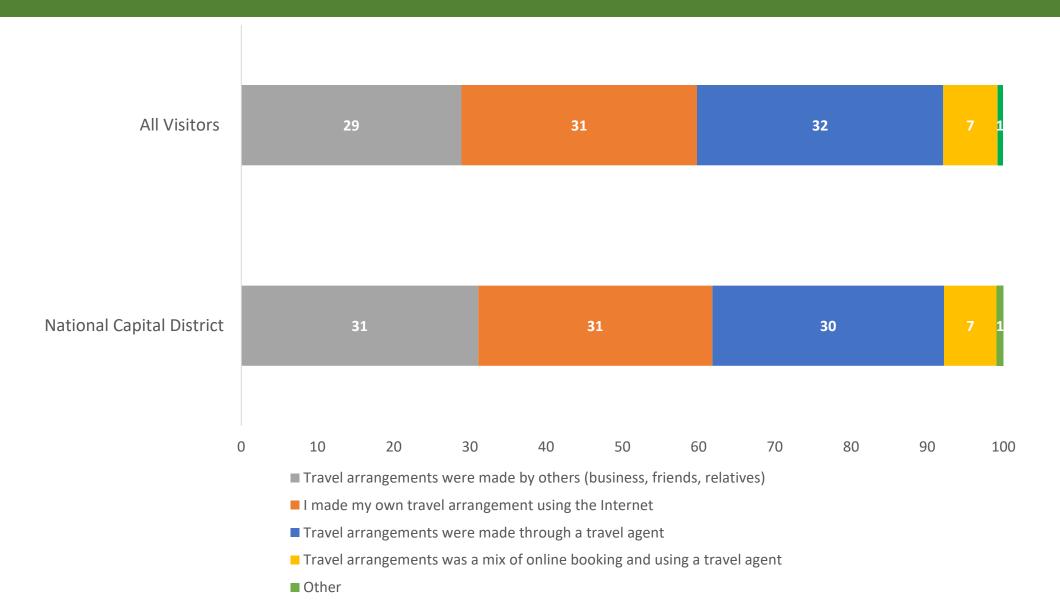
**15%** North America

20% Europe

## Travel Purchasing Behaviour – Purpose of Visit



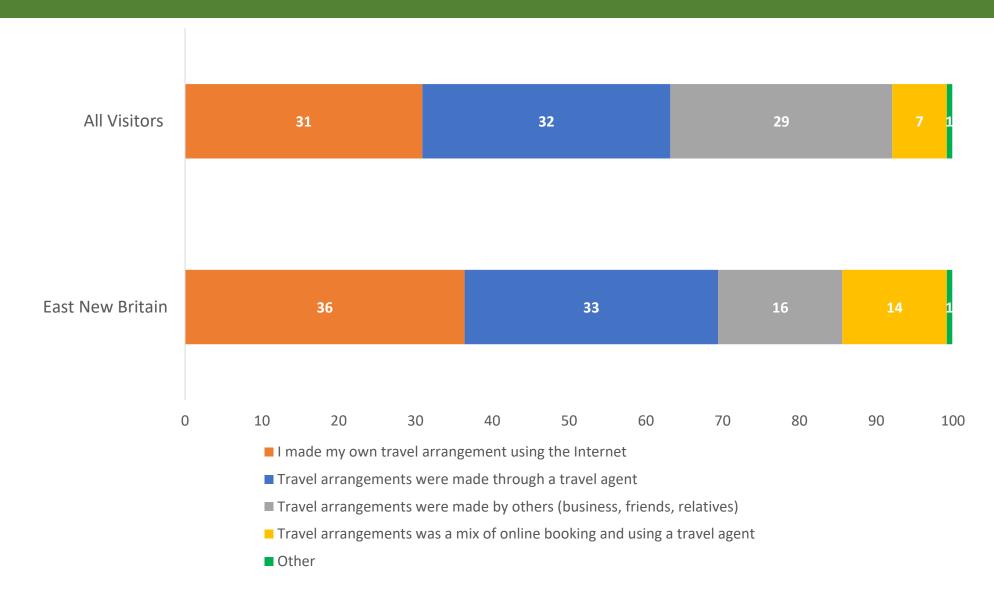
## Travel Purchasing Behaviour – National Capital District



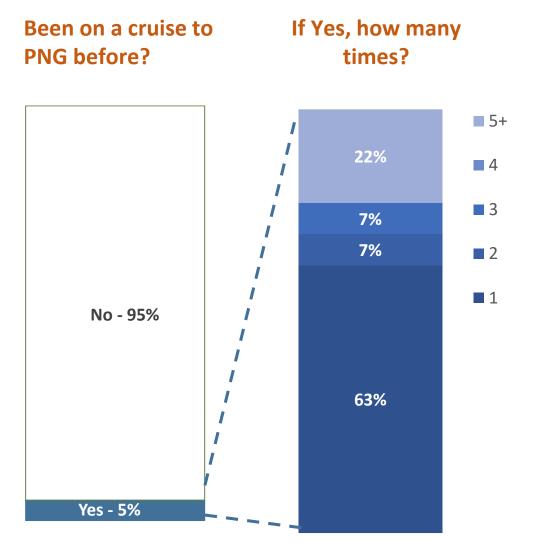
## Travel Purchasing Behaviour – Milne Bay



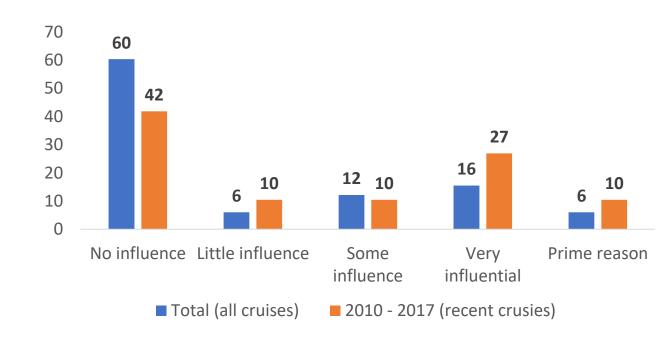
## Travel Purchasing Behaviour – East New Britain



# Cruise visits to PNG – Australia and New Zealand Holiday Visitors



## Did a previous cruise influence your decision to come back to PNG?



### **Presentation Structure**

Visitor Profile

Visitor Characteristics and End Impact Spending and Decision Making

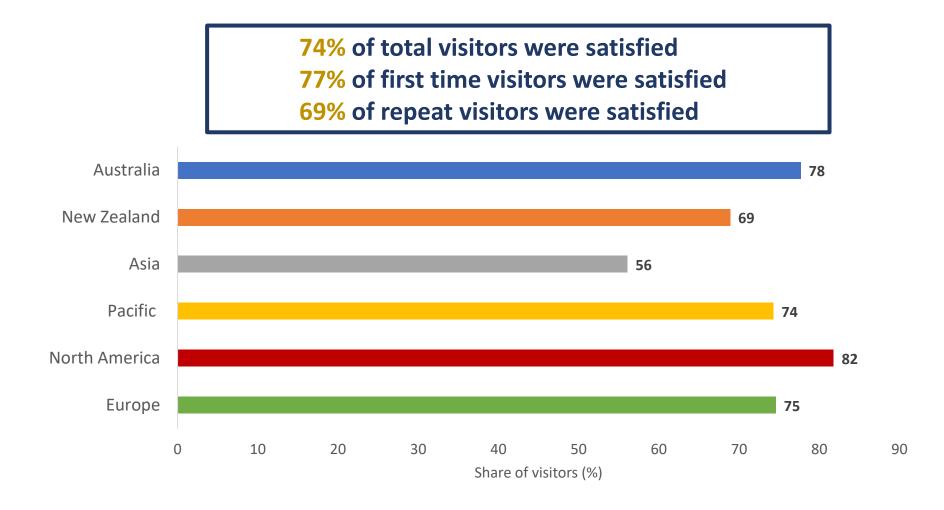
Preferences

Visitor Spending and Impact Making

Visitor Spending and Impact Making

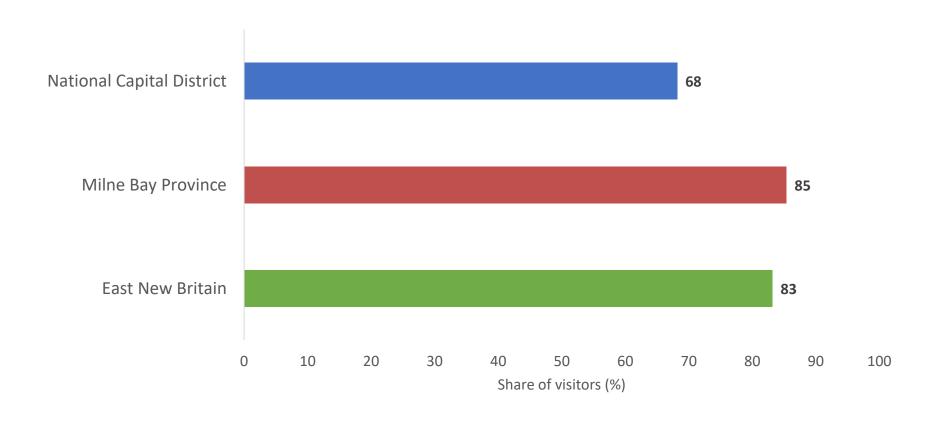
Visitor Spending and Impact Making Satisfaction

# Visitor Satisfaction\* by Country and Purpose of Visit



<sup>\*</sup>A satisfied visitor includes respondents who answered 'satisfied' or 'very satisfied'

## Visitor Satisfaction\* by Region



<sup>\*</sup>A satisfied visitor includes respondents who answered 'satisfied' or 'very satisfied'

## Willingness to Return – All Visitors



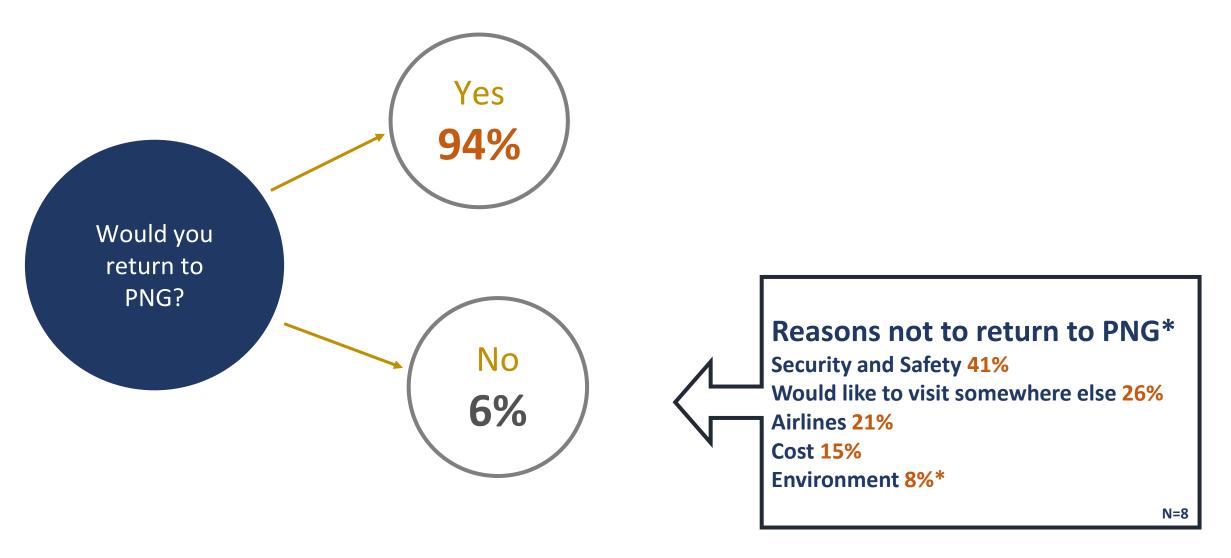
<sup>\*</sup> Other reasons have not been included due to low percentages.

### Willingness to Return – National Capital District Visitors

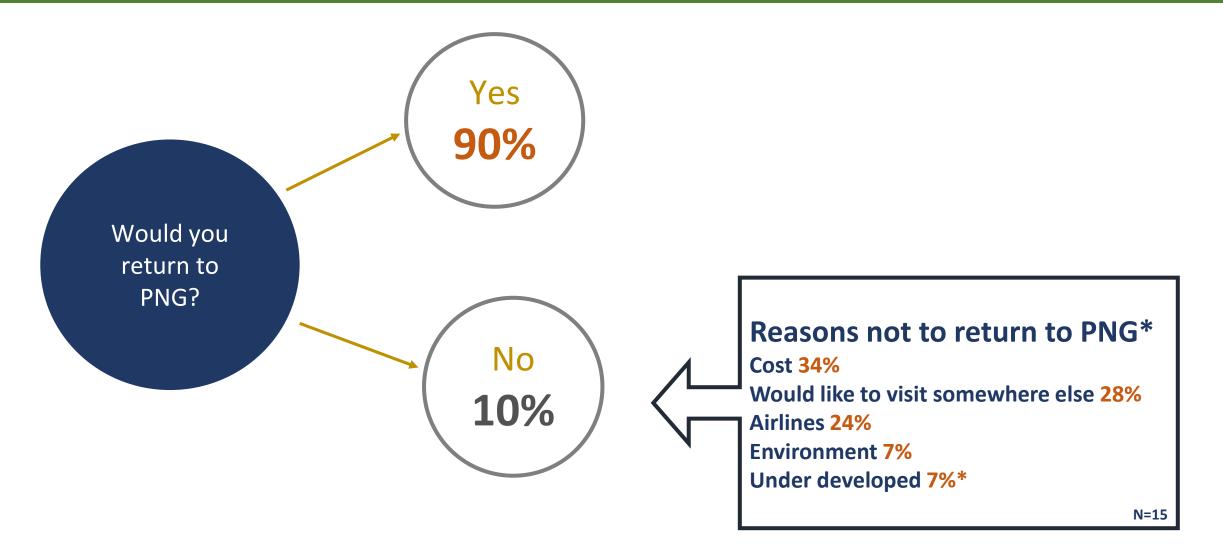


<sup>\*</sup> Other reasons have not been included due to low percentages

## Willingness to Return – Milne Bay Visitors



### Willingness to Return – East New Britain Visitors



# Least and Most Appealing – Overall and Holiday Visitors



#### **Most Appealing – All Visitors**

43% People

**30%** Scenery or Landscape

**25%** Activities and Attractions



#### **Least Appealing – All Visitors**

**34%** Safety and Security

**26%** Environment and Rubbish

**18%** Infrastructure



#### **Most Appealing - Holiday Visitors**

43% People

**39%** Activities and Attractions

**32%** Scenery or Landscape



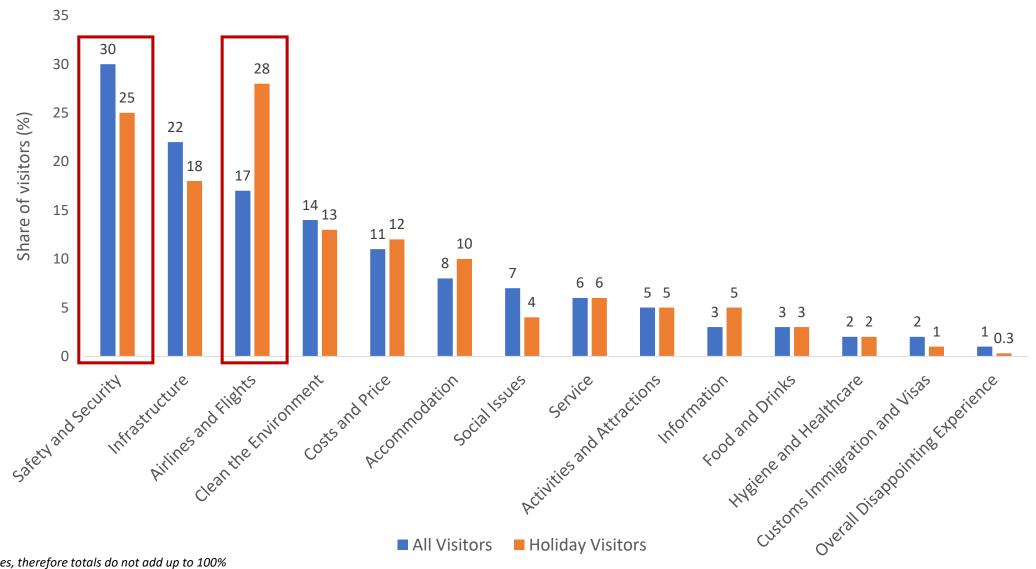
#### **Least Appealing - Holiday Visitors**

**28%** Safety and Security

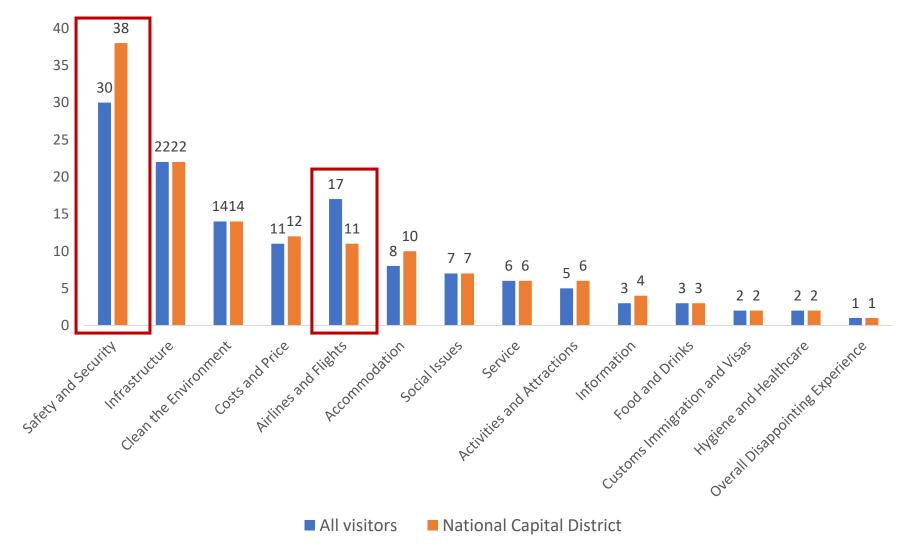
**27%** Environment and Rubbish

**16%** Infrastructure

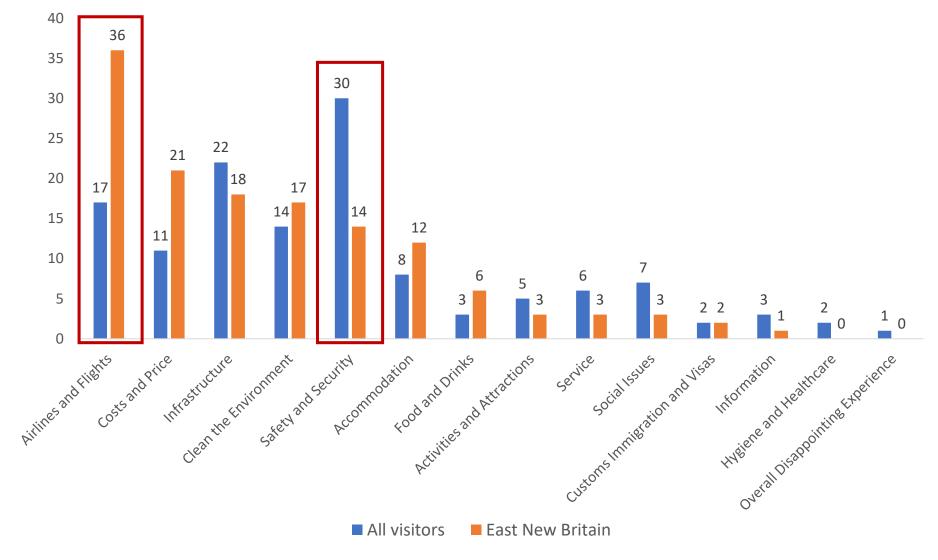
## Suggestions for Improvement – All Visitors and Holiday Visitors



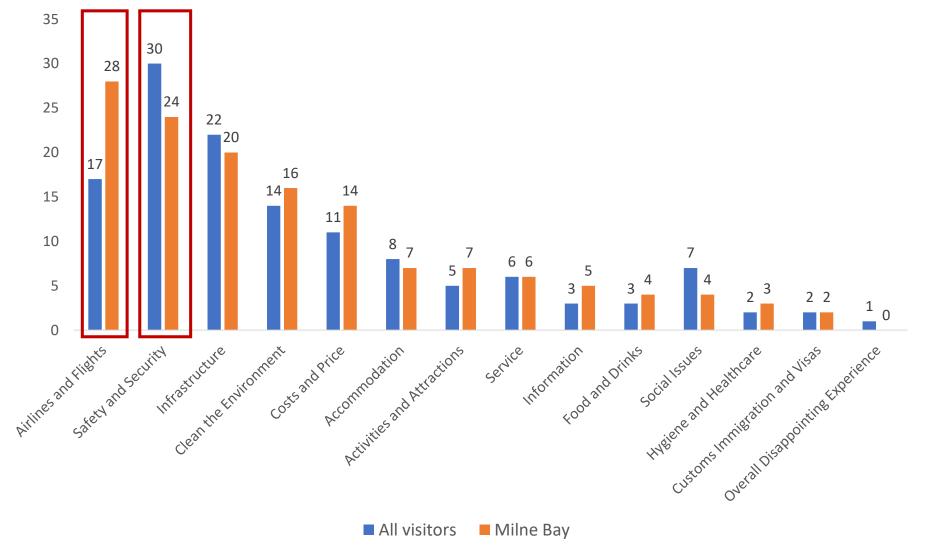
## Suggestions for Improvement – National Capital District



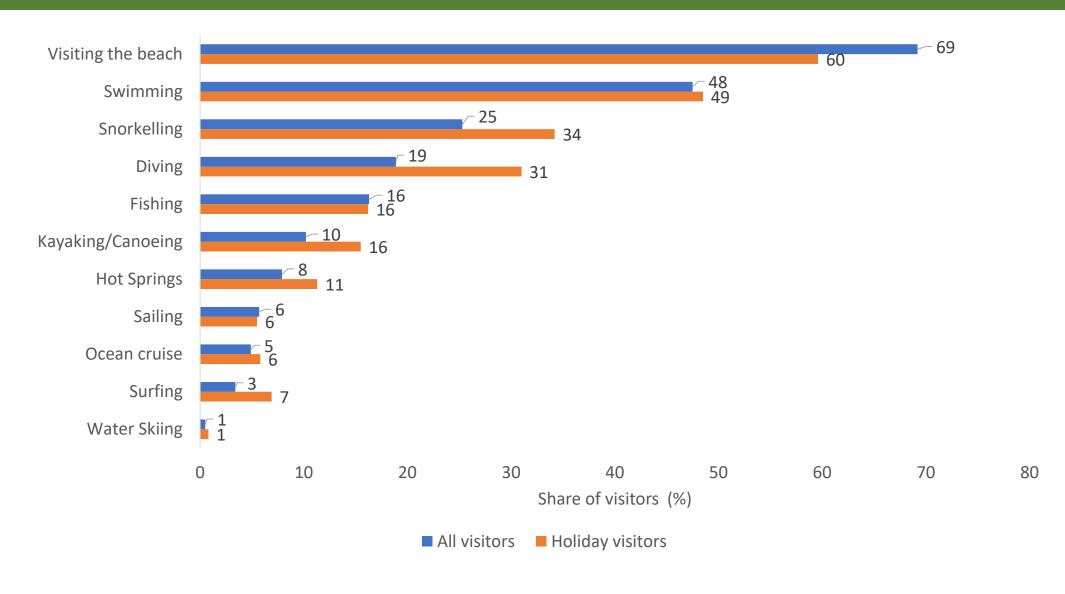
### Suggestions for Improvement – East New Britain



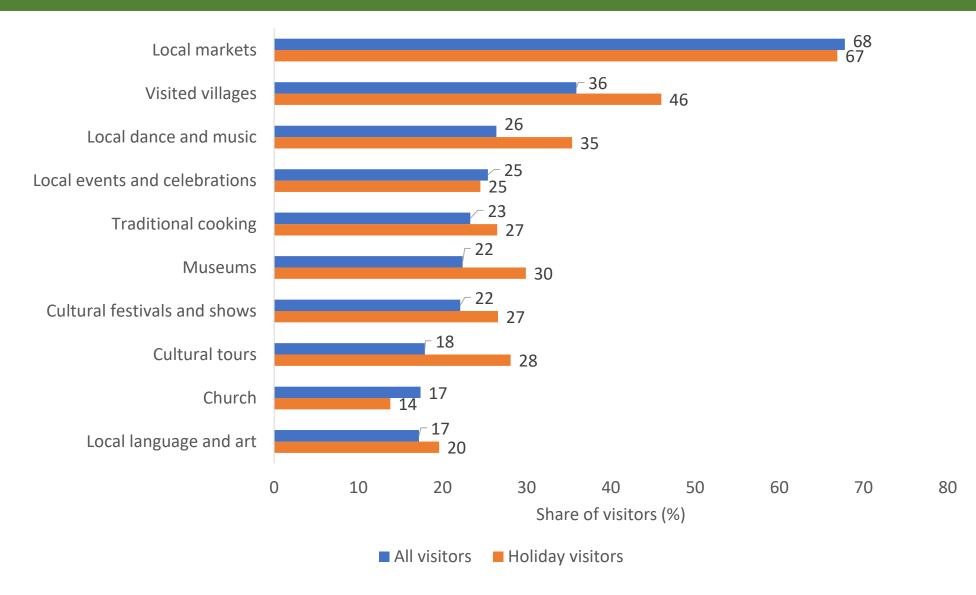
## Suggestions for Improvement – Milne Bay



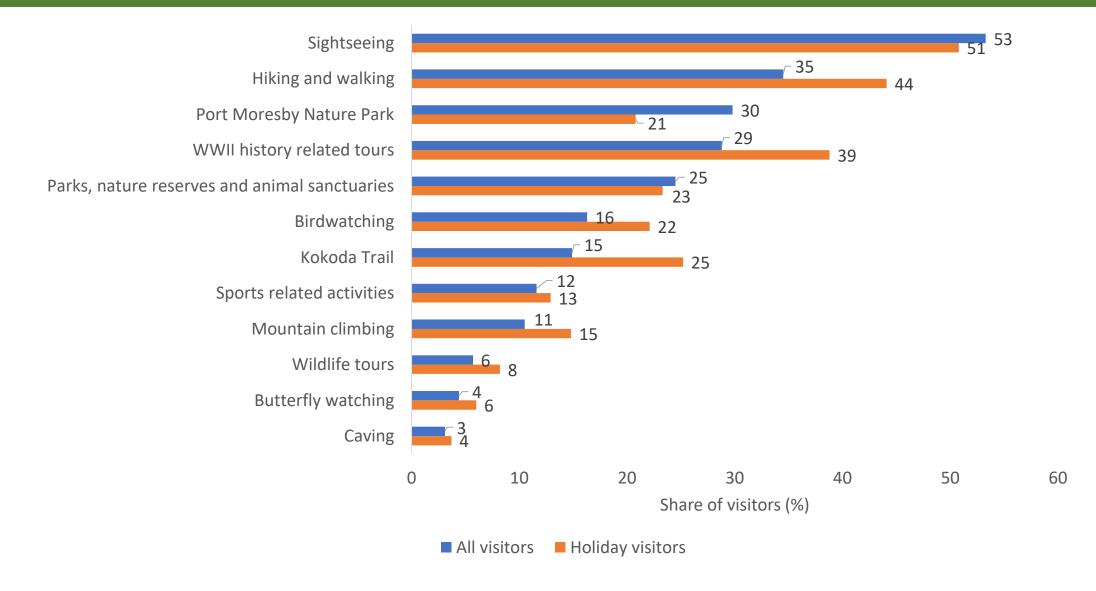
# Participation in Water Based Activities – All Visitors vs Holiday Visitors



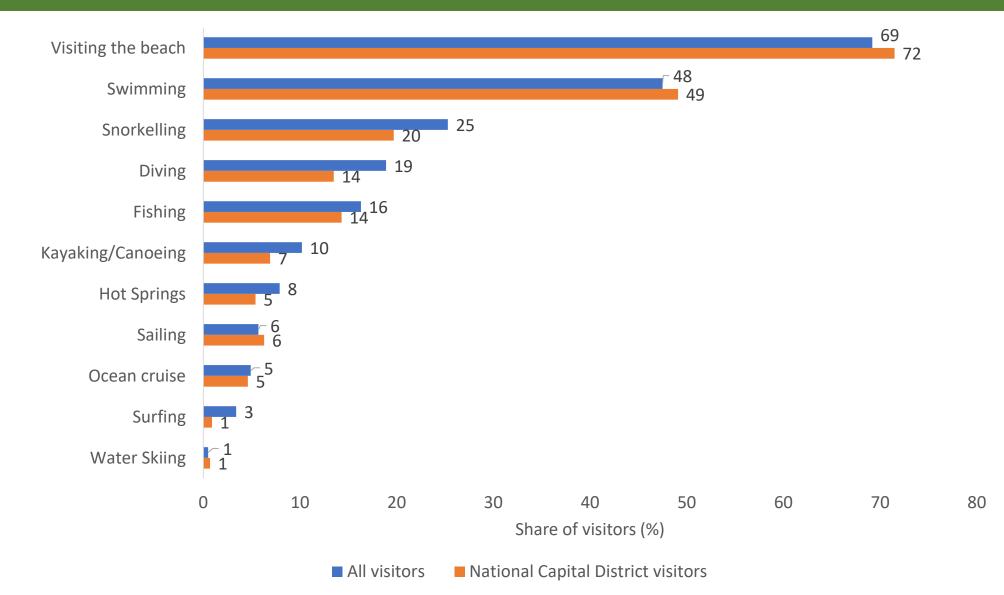
# Participation in Cultural Based Activities – All Visitors vs Holiday Visitors



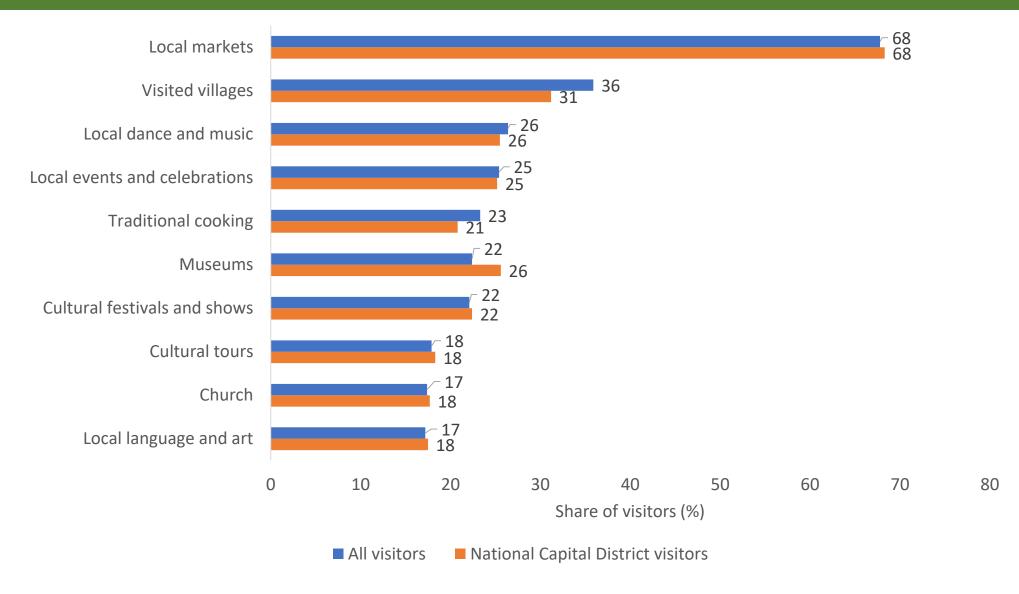
## Participation in Land Based Activities – All Visitors vs Holiday Visitors



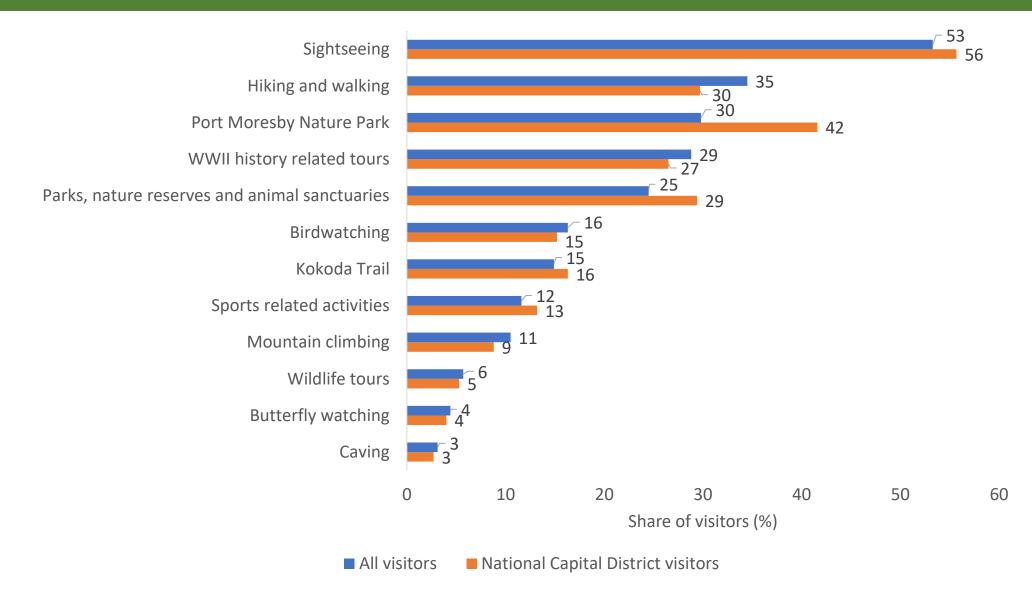
## Participation in Water Based Activities – All Visitors vs National Capital District Visitors



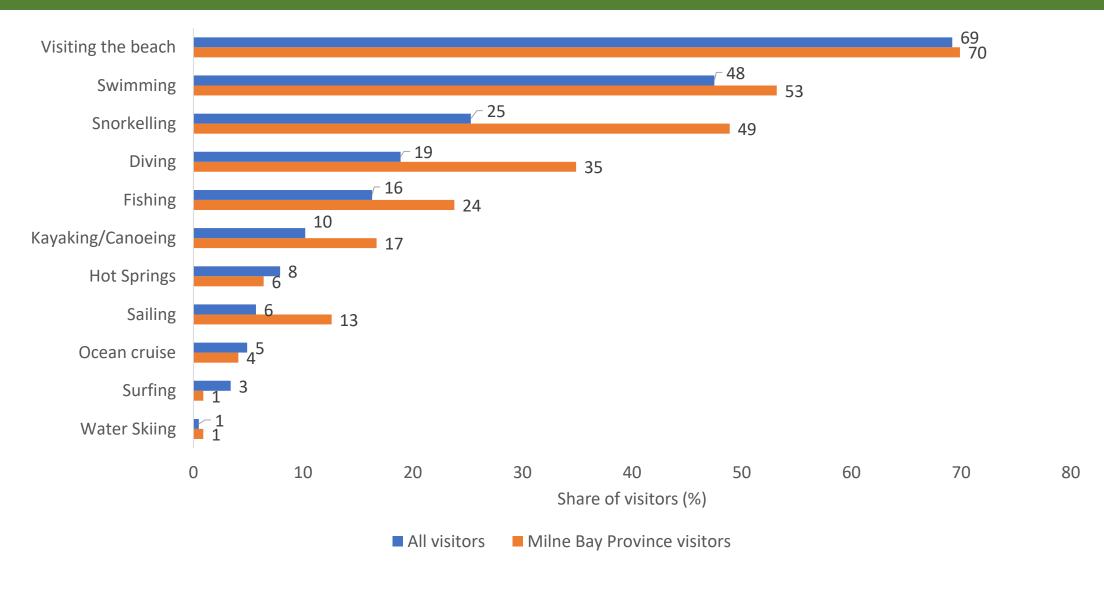
## Participation in Cultural Based Activities – All Visitors vs National Capital District Visitors



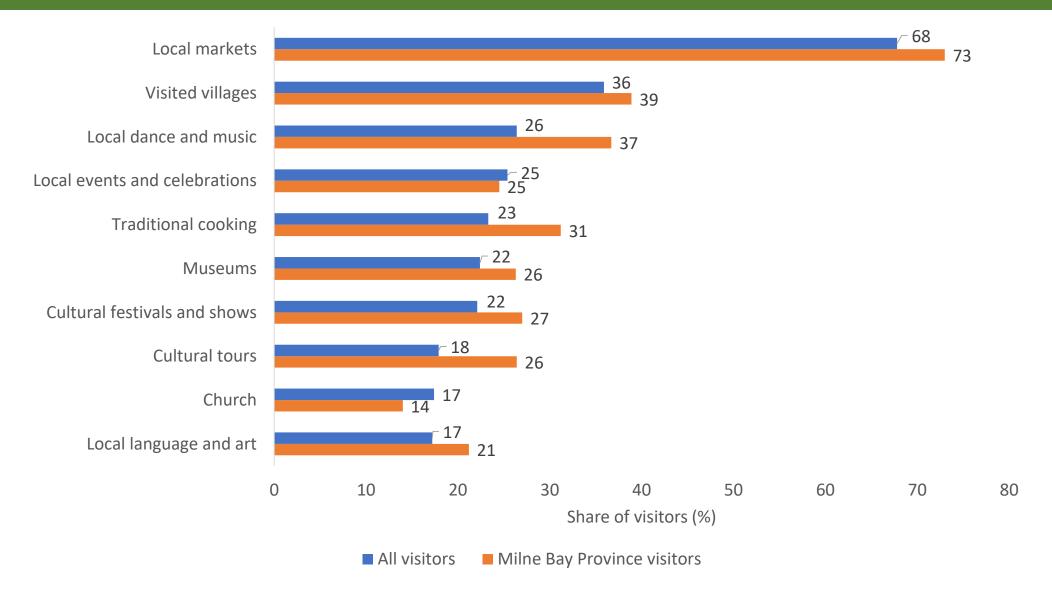
## Participation in Land Based Activities – All Visitors vs National Capital District Visitors



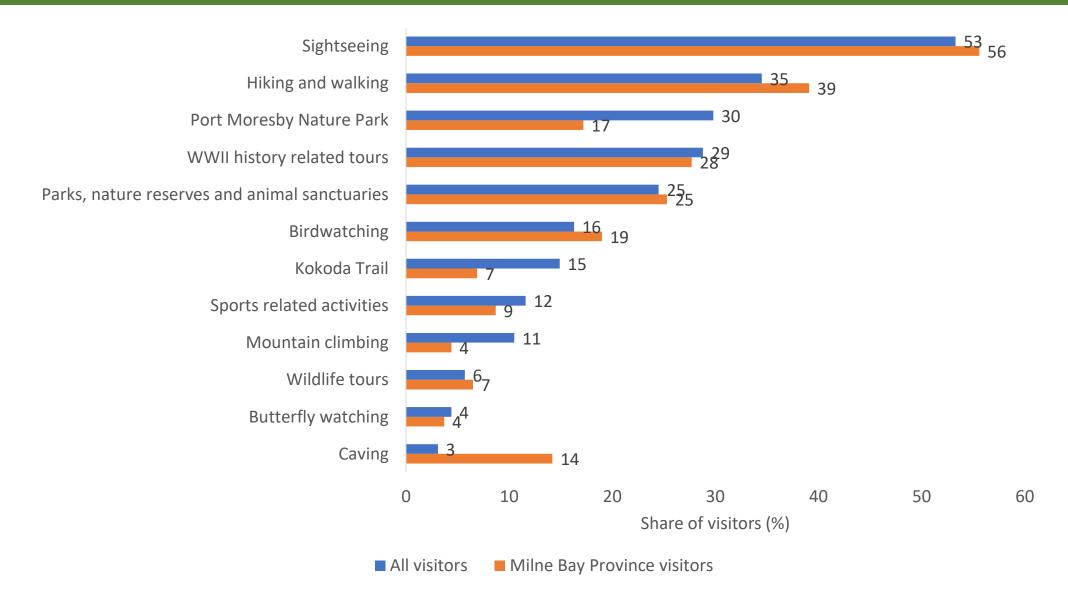
## Participation in Water Based Activities – All Visitors vs Milne Bay Province Visitors



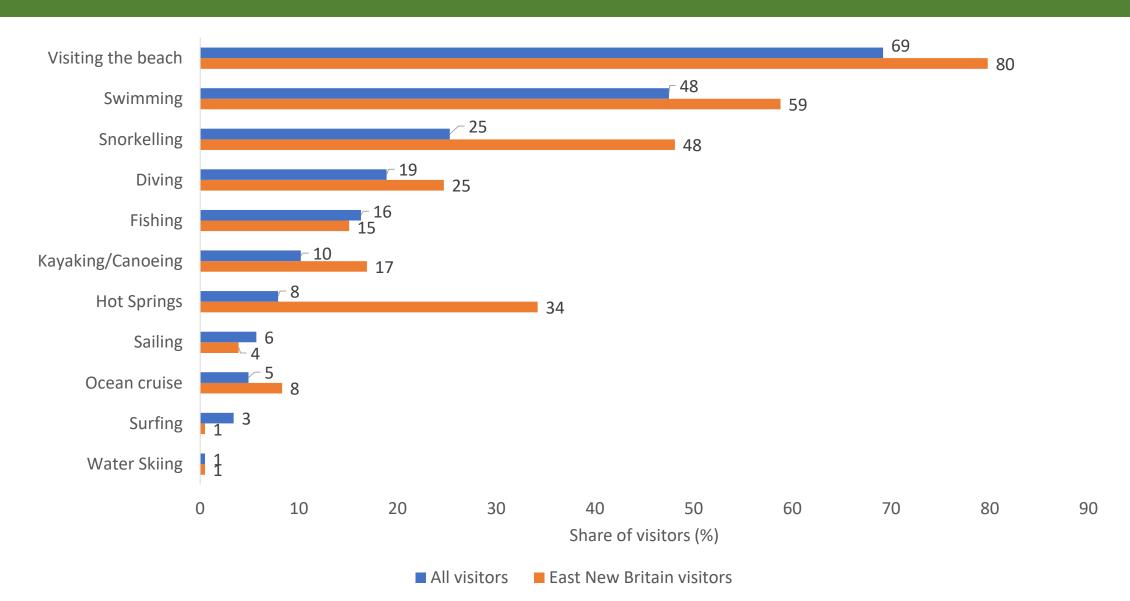
## Participation in Cultural Based Activities – All Visitors vs Milne Bay Province Visitors



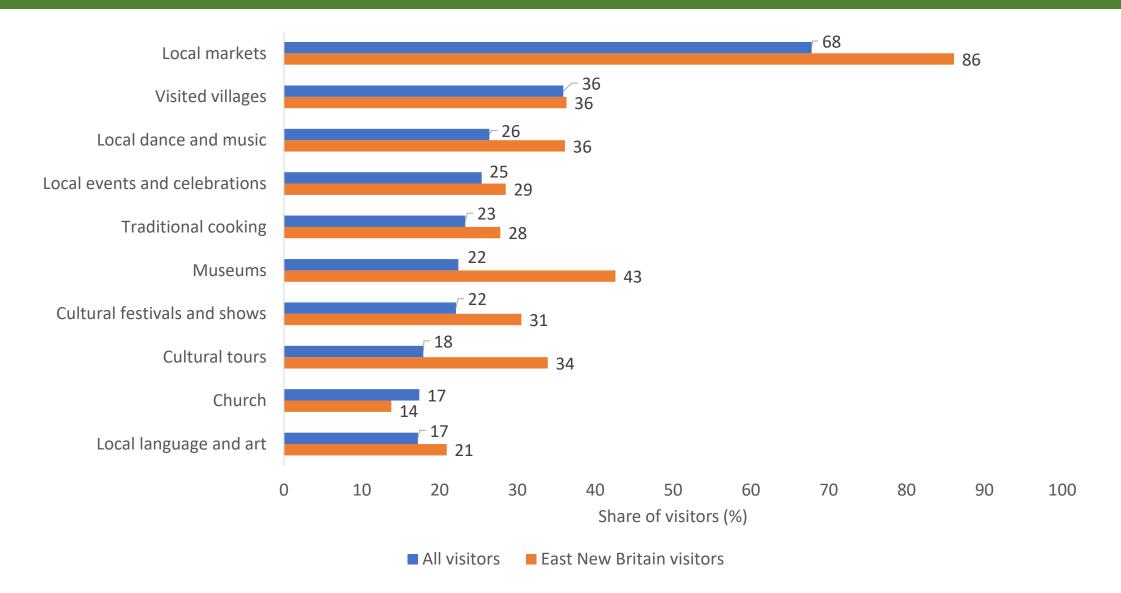
## Participation in Land Based Activities – All Visitors vs Milne Bay Province Visitors



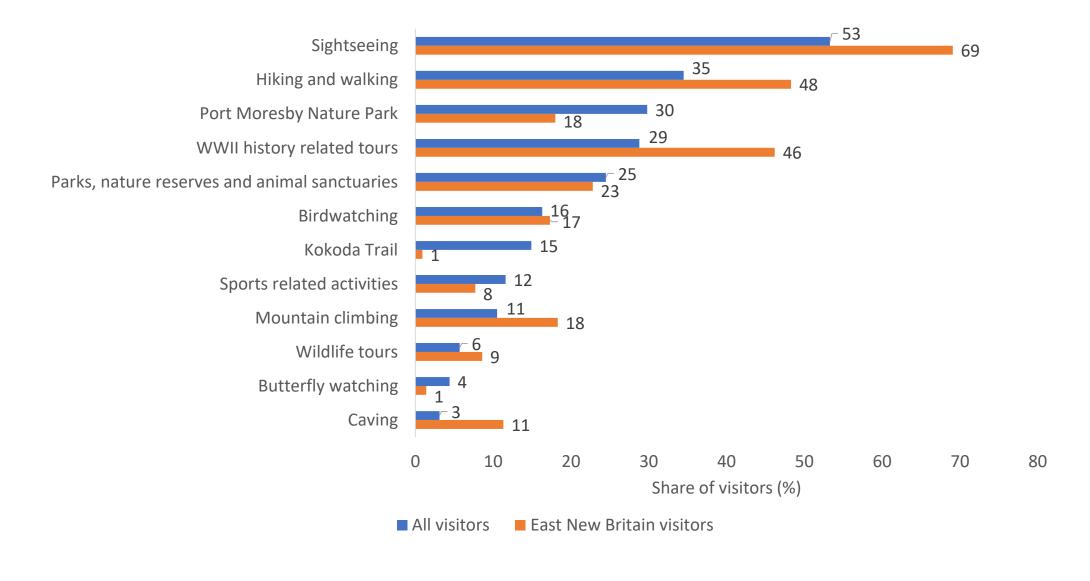
#### Participation in Water Based Activities – All Visitors vs East New Britain Visitors



#### Participation in Cultural Based Activities – All Visitors vs East New Britain Visitors



#### Participation in Land Based Activities – All Visitors vs East New Britain Visitors



#### Thank You





IFC's work in Papua New Guinea is guided by the Papua New Guinea Partnership. Australia, New Zealand, and IFC are working together through the partnership to promote sustainable economic development, reduce poverty and stimulate private sector investment in Papua New Guinea.

