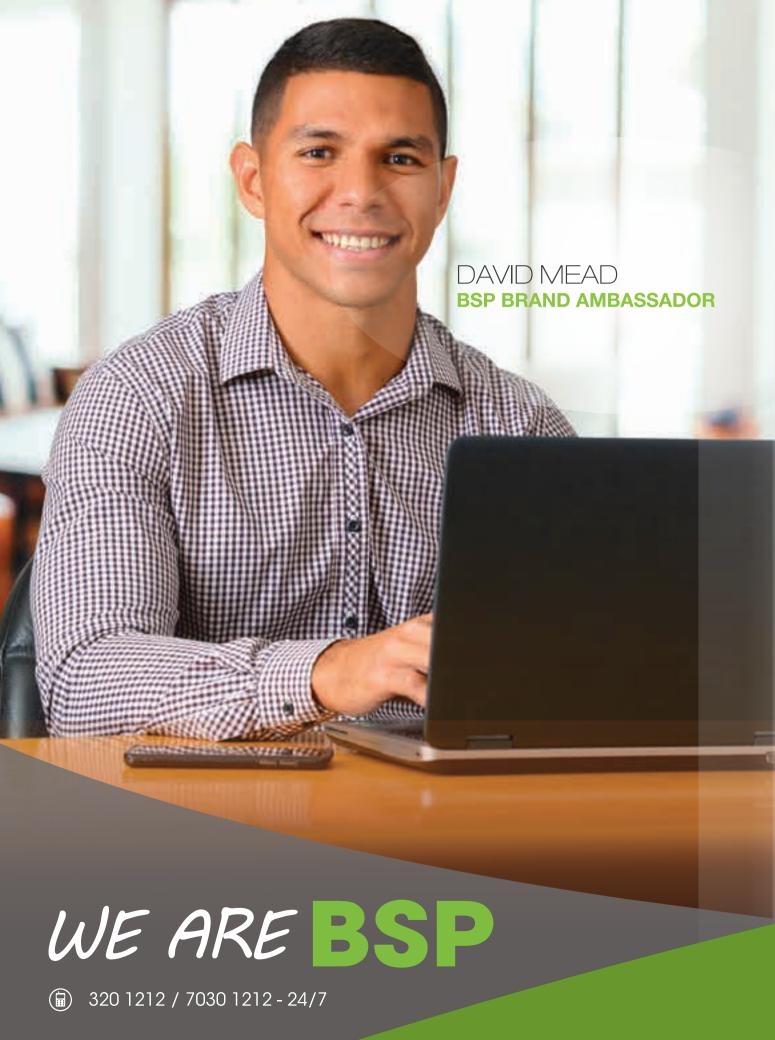


PLUS: ■ PNG CULTURE ■ WELLNESS ■ FOOD ■ BOOKS ■ MOVIES



SMARTER WAYS TO BANK!

BSP Internet Banking



Banking at your fingertips.

- View your account balance
- Account Statements
- Overseas payments

- Transfer funds
- Visa Alerts
- Billpay

BSP Personal Internet Banking is an Internet based service that provides you access to your bank account(s) 24 hours a day, 7 days a week.







IN PARADISE

CONTENTS

AIRLINE NEWS	
THE LATEST FROM AIR NIUGINI	
A message from Air Niugini's chairman	8
Presidential visit	10
Welcome to the jet age	10
New and improved lounges	12
Air Niugini roadshow	12



DEPARTURE LOUNGE	
NEWS, BRIEFINGS, LOCAL KNOWLEDGE	
Q&A: Business travel specialist, Floyd Smith	12
Airships over PNG skies?	15
PNG teachers in for a lesson	16
Tall timber found in PNG	18
Eco luxury retreat opens on Bawah islands	20

TRAVELLER

OUR COUNTRY, OUR REGION, OUR WORLD



PNG showcase
All set for the Goroka Show 34

Tea house bliss

Tea house bilssA big slice of cake and Fijian friendliness

Japan's Yokohama A blend of old and new 40



10 revelations
Get to know the Cook Islands

Graveyard of ships
Below the surface at Chuuk Lagoon

Chill-out
A relaxing Vanuatu resort

42

Chill-out
50

City guide
Everything you need to know about Shanghai 56



Out ThereOverwater bungalows in the
Solomon Islands64Three of a kind
Private islands66Review
Airways Hotel, Port Moresby68Time Traveller70



IN PARADISE **CONTENTS**

TOWNSVILLE

DESTINATION SPECIAL

A	
A gateway to rainforest,	70
reef and outback	/2
THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	
人,	1
1	糛
10000000000000000000000000000000000000	
THE SECOND SHAPE OF THE SECOND	

Sister cities

Port Moresby and Townsville

72 forge strong links

Food scene takes off The best places to eat

A packed calendar Townsville events





76

LIVING

LIFESTYLE, CULTURE, SPORT, ENTERTAINMENT



Flving miracle

The good samaritan delivering 80 medical help to remote PNG

Tradition, art and a love story An Aussie artist preserving PNG traditional knowledge

Game time 12,000 athletes set for 88 **PNG Games**

A piece of PNG 90 Wooden bowls

Air mystery What happened to Amelia Earhart?

Private kitchen Dinner with a Hong Kong celebrtiy 90 chef

Spotted In 102 Social change advocate in Melbourne

Look good, feel good 104 Wellness and beauty 106 **Gadgets and travel accessories**

108 Movie previews 110 **Book previews**

STRICTLY BUSINESS

PEOPLE, COMPANIES, INDUSTRIES

PNG cocoa show Growers rewarded for excellence

All eyes on Singapore

Why PNG businesses are setting 114 up in the Lion City

112

116

China plan Duffy cafe to open in Guangzhou

The bia fix 118 Highlands Highway under repair

A caffeine hit 120 Coffee project and conservation

BRAIN CYM

QUIZ, PUZZLES, CROSSWORD

124 Crosswords, puzzles

Quiz: How well do you know the region?

Solutions

PNG VISITOR GUIDE

Advice, where to eat, hotels Tok Pisin words and phrases 135

Port Moresby street map 136 Lae street map

AIR NIUCINI PASSENCER INFORMATION

86

In-flight entertainment highlights

138

140



Cover photo: All dressed up for the Goroka Show. See our story, page 34. PICTURE: DAVID KIRKLAND, PNG TOURISM PROMOTION AUTHORITY





Paradise is the complimentary in-flight magazine of Air Niugini, Papua New Guinea's international airline.

Business Advantage International publishes it six times a year.

BUSINESS ADVANTAGE INTERNATIONAL

PUBLISHING DIRECTOR

Andrew Wilkins

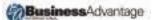
COMMERCIAL DIRECTOR

Robert Hamilton-Jones

BUSINESS DEVELOPMENT MANAGER

Charles Saldanha +61 (0)404 842 472 cs@businessadvantageinternational.com

Business Advantage International Pty Ltd Level 20, 31 Queen Street, Melbourne, Victoria, 3000, Australia Tel +61 3 9111 0044 Fax + 61 3 8678 1269 www.businessadvantageinternational.com



CORRESPONDENCE TO THE AIRLINE

The Chief Executive Officer
Air Niugini
PO Box 7186, Boroko, NCD, Papua New Guinea
Tel +675 327 3458 Fax +675 327 3550

EDITOR

Robert Upe

STAFF WRITERS

David James, Kevin McQuillan

CONTRIBUTORS

Richard Andrews, John Brooksbank, Sarah Byrne, Greg Clarke, Glenn Dunks, Roderick Eime, Bronwen Gora, Brian Johnston, Fiona Harper, Susan Gough Henly, Ken Hoppen, Nina Karnikowski, Sarah Nicholson, Mary O'Brien, Ben Packham, Liz Porter, Julian Ryall, Annette Sete, Matt Shea, Craig Tansley, Jeff Turnbull, Penny Watson

AIR NIUGINI EDITORIAL CONSULTANTS

Illan Kaprangi, Nori Maniana

DESIGN

Michael Whitehead, Alicia Freile

Editorial inquiries
Tel +61 3 9111 0044
paradise@businessadvantageinternational.com

Paradise online www.airniuginiparadise.com

Printed in Australia. Both printer and paper manufacturer for this publication are accredited to ISO14001, the internationally recognised standard for environmental management. This publication is printed using vegetable inks and the stock is elemental chlorine free and manufactured using sustainable forestry practices.

Some of the articles in this publication are edited versions of those first published on the online PNG business magazine, businessadvantagepng.com.

Unsolicited manuscripts, artwork, transparencies and photographs are submitted at the sender's risk. While all care will be taken, neither the publishers nor the airline will accept responsibility for accidental loss or damage. No part of this publication may be reproduced without the written permission of the publisher. Statements, opinions and points of view expressed by the writers are their own and do not necessarily represent those of the publisher, editor, or the airline. Information contained in this publication may be correct only at the time it was originally obtained by the writers and may be subject to change at any time and without notice.

© Copyright. 2017. All rights reserved.

Building solutions for diverse and challenging projects



- Industrial and affordable housing
- Facility buildings
- Framecad steel framing systems and building materials

Portion 2733 Napa Napa Road, Porebada, Central Province, PNG +675 7144 8773 david@rhodespng.com www.rhodespng.com www.rhodesprojects.com.au





EMPOWERING COMMUNITIES THROUGH SOCIAL INFRASTRUCTURE





Experience a world of difference.





HOTEL & SUITES

Message from the Chairman

Welcome aboard



s I write, our newly elected 10th National Parliament has met for the first time and has undertaken its most important constitutional duty — the election of the prime minister.

The board and management of Air Niugini congratulate Peter O'Neill on his re-election as prime minister and wish him and his ministers every success in the five-year term of this parliament.

The prime minister has always

given the board of Air Niugini strong support. That support has been invaluable during a period of significant change, as the airline has sought to work more efficiently and has expanded services home and abroad in a difficult economic environment.

The support of the National Government will continue to be invaluable as we implement our largest fleet upgrade, and improve service to passengers, and our business and commercial partners.

Perhaps the most important support Air Niugini has received from the National Government has been the upgrading and redevelopment of major provincial airports. The work has included modern terminal facilities, improved navigational aids, airstrip expansion and resealing.

The result of this significant investment has given Port Moresby a modern, comfortable and passenger-friendly international airport that is enabling Air Niugini to achieve its goal of developing Jacksons Airport as a regional 'hub' for the Pacific Islands.

The redevelopment of other airport terminals — notably Nadzab (Lae), Mount Hagen and Hoskins — has ensured our busiest regional airports have the most modern facilities. Concurrent with this, Air Niugini is also investing in business class lounges at key airports. New lounges have opened at Mount Hagen, Lae and Hoskins.

The upgrading of Vanimo and Goroka airports will soon be completed and, over the next 18 months to two years, major work will be undertaken at Momote (Manus), Mount Hagen, Mendi, Gurney (Alotau), Kavieng, Buka, Madang and Wewak airports.

These airports will be partially closed during construction, possibly causing some inconvenience, but the improvements will eventually benefit passengers.

Modernising airport terminals, and runways and navigation, is costly — and Air Niugini is grateful to the National Government for implementing the largest airport infrastructure program in Papua New Guinea's history. In tandem with this investment, Air Niugini has been modernising its fleet. The airline has taken delivery of nine Fokker 70 aircraft, connecting Port Moresby with our regional capitals of Lae, Mount Hagen and Rabaul. These aircraft are also serving our growing Pacific network, connecting Port Moresby with Cairns, Townsville, Solomon Islands, Vanuatu, Fiji and the Federated States of Micronesia.

The development of our international operations remains an important project, and in the next few years our aircraft fleet will be significantly upgraded with four new Boeing 737-MAX aircraft.

Our modernisation program is not confined to aircraft and terminals. In October, the switch to the Sabre Solutions Passenger Service System will be completed. This will deliver the most modern and reliable e-commerce service available. It will include efficient online booking, more competitive fare choices, as well as improved customer service options.

While our focus is on servicing our major destinations, as the national airline we are not neglecting the air travel needs of the people of PNG living in more remote and distant communities. This is principally delivered through our subsidiary airline, Link PNG. Since its inception, just under three years ago as a low-cost and no-frills airline, Link PNG has enjoyed strong passenger and community support.

Air Niugini has a proud record of supporting community service by subsidising unprofitable routes. Maintaining these services depends on Air Niugini operating with maximum efficiency — and with continued passenger and business customer support.

We are appreciative of your support and, of course, the National Government's support. Working together, we will continue to provide a high quality, efficient and safe service.

Enjoy your flight.



Sir Frederick Reiher, KCMG, KBE Chairman, Air Niugini Limited





President visits Port Moresby

eter Christian, the president of the Federated States of Micronesia (FSM). visited Port Moresby recently and met with the heads of Air Niugini and the National Airports Corporation.

They discussed several issues relating to the airline industry, including Air Niugini's new flights to Pohnpei and Chuuk in FSM.

The president acknowledged Air Niugini for providing the service between FSM and Port Moresby and confirmed his government's support. "We are extremely happy with this

We are extremely happy with this new service (to Micronesia) and my government will continue to work with Air Niugini to ensure the route is sustainable.

new service and my government will continue to work with Air Niugini to ensure the route is sustainable."

Air Niugini chief executive officer, Simon Foo, says demand for the Port Moresby-FSM route is increasing and that the airline will continue to work closely with the FSM government, business community and the tourism sector to ensure the new service grows to the next level.

National Airports Corporation acting managing director, Richard Yopo, says the recent upgrade at Jacksons International airport provides an alternative gateway between the Pacific, Australia and Asia. PNG, as a nation and a good neighbour, will do all it can to facilitate and increase flights to other Pacific islands out of Port Moresby, making it easier for passengers to transfer between the major centres of the Pacific, Australia and Asia, he says.

See our story on page 50, 'Graveyard of ships, planes', about diving in Chuuk Lagoon in FSM.

Top-level trio ... (from left) National Airports Corporation acting managing director, Richard Yopo, FSM president, Peter Christian, and Air Niugini chief executive Simon Foo. 10 Paradise – Air Niugini's in-flight magazine



AIR NIUGINI FLEET COMPLETES **TRANSFORMATION** INTO JET AGE

Air Niugini has become an all-jet aircraft company after retiring the last of its six Q400 turboprop planes. The airline's fleet now comprises two Boeing 767s, three Boeing 737s, seven Fokker 100s and five Fokker 70s. Four more Fokker 70s are scheduled for delivery soon.

Air Niugini chief executive officer, Simon Foo, says the Q400 aircraft, used since 2010, served its purpose, however the airline is streamlining its fleet to reduce the variety of aircraft to create commonality in its operations.

"When you have a common fleet of aircraft, you have common spare parts and common crew, including pilots. This results in greatly reduced costs and increased efficiency in operations."

He says that F70 has significant advantages over propeller-driven planes. "A Fokker 70 is a longer-range aircraft than the Q400 and the ATR. It flies faster and higher than the turboprops, shortening journey times."

The Fokker 70 operates on key domestic routes, which the Q400 used to operate, as well as international routes to Cairns, Townsville and Micronesia.

THE AIR NIUGINI FLEET

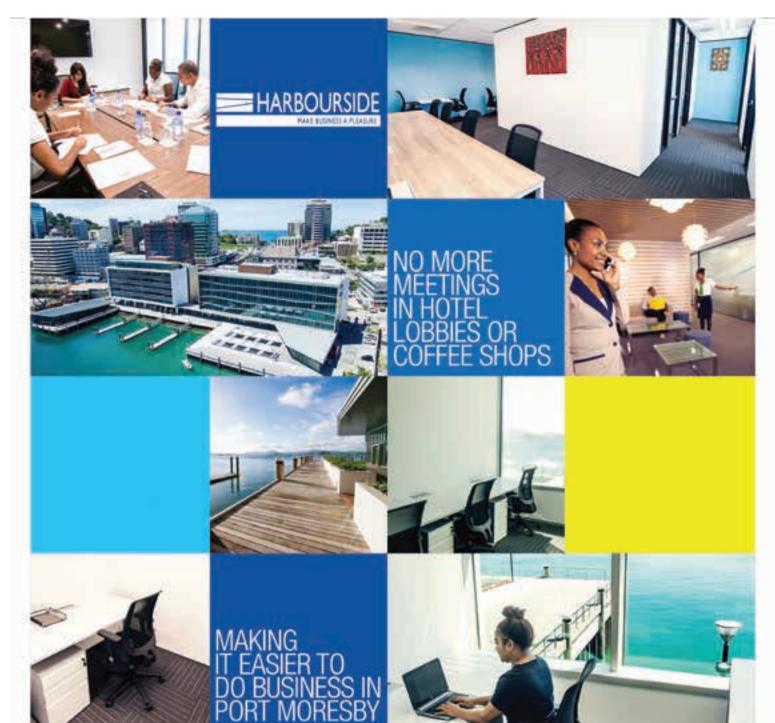
Boeing 767 x2

officer.

Boeing 737 x3

Fokker 100 x 7

Fokker 70 x 5 + Four more Fokker 70s on order



FLEXIBLE OFFICE SOLUTIONS.

Now you can meet in private and work in world class surroundings at Pacific Palms Property's latest development, Harbourside West Tower Serviced Offices, on the waterfront in downtown Port Moresby.

Choose from a range of contemporary offices with modern, quality furnishings available on an hourly, daily or monthly basis at very reasonable rates.

There is 24 hour security with ample, safe, on-site basement parking for peace of mind. Our staff are well trained and ready to assist with efficient administrative support and the offices are supported with quality amerities for your convenience, including a modern kitchen, breakout areas, meeting and training rooms, reception services, printers, security and housekeeping, leaving you free to concentrate on your business.

Harbourside West Tower Stanley Esplanade, Port Moresby NCD, PNG Contact us on +675 313 7920 | pacificpalmsproperty.com.pg e: reception_servicedoffices@pacificpalmsproperty.com.pg facebook.com/PacificPalmsServicedOffices







NEW AND IMPROVED PARADISE LOUNGES

Air Niugini is pushing ahead with a customer care program to improve its domestic services that includes new and improved Paradise lounges for its Executive Club Members (ECMs).

In recent months, the airline has launched a new lounge at Hoskins airport in West New Britain and refurbished the lounge at Nadzab airport in Lae.

Air Niugini has nine Paradise lounges in its domestic network, including Mount Hagen, Lae, Tokua, Madang, Kieta, Wewak, Goroka, Hoskins and Port Moresby.

Chief executive officer, Simon Foo, says the lounges provide greater comfort for passengers. "ECMs can sit right in comfort with a nice snack and cuppa, while waiting for the aircraft."

Air Niugini has more than 5000 ECMs. Apart from lounge access, ECMs receive preferred seat arrangements, additional baggage allowance, a specific check-in counter, priority check in and access to partner lounges.

To join or inquire about Air Niugini's Executive Club, phone 327 3453.

New chairman for airline group

ir Niugini chief executive officer and outgoing chairman of the Association of South Pacific Airlines (ASPA), Simon Foo, has welcomed the new ASPA chairman, Geoff Bowmaker, who is a veteran of the airline industry and the chief executive officer of Nauru Airlines.

"I am confident he will continue to develop the association's goals to nurture and grow the airline industry in our region."

Bowmaker started as a junior clerk at Qantas in 1968 and worked his way up to senior positions.

He has also held senior positions at Air Namibia in Southern Africa and Air Pacific in Suva, Fiji.

"I am honoured to be elected to lead ASPA for the next 12 months and I appreciate the good work of the previous chairman, Mr Foo, who has greatly assisted my transition into the role." Bowmaker said.

His vision now is to continue to develop the association's goals, including cooperation among airlines for the development of commercial aviation within, to and from the South Pacific region.

ASPA has 13 airline members and 46 industry service provider members.

Its primary role is to serve as a common forum for members' views on matters of common interest.



Geoff Bowmaker ... the new ASPA chairman and chief executive of Nauru Airlines.



Leaders of the pack ... (front row, from left)
ASPA general secretary George Faktaufon, Air
Niugini chief executive officer Simon Foo, and Air
Niugini general manager of human resources Rei
Logona, flanked by the emerging leaders.

Taking the lead

otential future leaders at Air Niugini recently attended an emerging leaders program conducted by the Association of South Pacific Airlines (ASPA).

The airline's 25 emerging leaders were selected 18 months ago, and have been training in Papua New Guinea and overseas.

Air Niugini chief executive officer, Simon Foo, speaking at the ASPA program, said: "I challenge you all as leaders to aim for the chief executive officer post as your ultimate goal and to build a strong management team for the future prosperity of our national airline."

A number of the participants under the program have already been appointed to senior roles in Air Niugini, including senior positions previously held by non-citizens.

Airline roadshow

ir Niugini and its subsidiary, Link PNG, have been on a domestic roadshow to update the business community on the airlines' general business operations, as well as future plans.

The team, led by Air Niugini chief executive officer, Simon Foo, and Link PNG's general manager, Bruce Alabaster, has visited destinations such as Lae, Hoskins, Madang, Goroka, Alotau and Wewak.

Apart from outlining furture plans, the airlines have spoken about on-time performance, increased frequencies, seat upgrades and route expansions.





Helping business reach new heights.

Westpac has been helping business in PNG to fly high since 1910. And today we're doing even more. We've recently launched the Verifone EFTPOS terminal, which is supported by a team of experts. Our award-winning Corporate Online Platform is in high demand. And we're continuing to expand our infrastructure and capabilities to meet the needs of government, corporate and institutional customers. It's all part of our commitment to supporting business in PNG for years to come.



DEPARTURE LOUNCE

NEWS, BRIEFINGS, LOCAL KNOWLEDGE

PARADISE Q&A

FLOYD SMITH

We talk to the general manager of the Business Travel Centre (BTC), Air Niugini's first travel centre.

Q: When did the Business Travel Centre open and where is it?

A: It opened last December at the Waterfront Foodworld Complex, next to the naval base on the Poreporena Freeway in Port Moresby.

Q: What travel services are offered?

A: We are a one-stop travel shop that can sell all things travel, including tickets for all airlines. BTC organises air travel, accommodation, transfers, tours, cruises and car rentals. It offers very competitive rates using all international airlines, including Air Niugini. The 16 staff are all ex-Air Niugini trained travel consultants with a combined travel experience of 159 years.

Q: We understand that BTC is particularly well equipped to deal with corporate business travel. Can you explain why?

A: We have a dedicated team of five full-time consultants that look after our corporate businesses exclusively, with further assistance from our retail team as

66

The 16 staff are all ex-Air Niugini trained travel consultants with a combined travel experience of 159 years.

"

required. All have full access to the corporate accounts, and service these accounts anytime between 8am and 8pm daily. Handling our corporate business has been streamlined to provide efficient and realtime accessibility with the latest Universal Air Travel Plan (UATP) accounting facility. This has been well received by our business customers. We consult, for instance, with many fly-in, fly-out workers on remote mining projects. Some of the most travelled routes are between Port Moresby and Lae, Mount Hagen, Rabaul, Madang, Manus, Lihir, Tabubil and Kiunga, and Hoskins.

Q: Do you find that clients who come to Papua New Guinea on business stay on to explore other parts of the country?

A: Yes, an increasing number of business travellers are extending their travel itineraries

with add-on leisure travel to take advantage of PNG's unique fishing, diving and surfing adventures and also the rich and diverse cultural activities. Walking the Kokoda Trail also continues to be a huge attraction, growing annually.

Q: BTC has very long operating hours. Can you give us the details?

A: We're open seven days a week from 8am to 8pm, including public holidays. BTC also offers after-hours support to the network of Air Niugini offices. In addition to its extended 84-hour work week, BTC has introduced systems to ensure its customers are serviced promptly and efficiently. Customers can contact BTC in person, by telephone or via email.

- SUSAN GOUGH HENLY

Phone +675 321 2888, email btc@airniugini.com.pg.

WITH ROBERT UPE

Airships over PNG skies?

ybrid airships look set to make their mark in Papua New Guinean skies over the next few years, providing a new way to carry freight to and from remote areas, and to offer tourism adventures.

PNG is a classic location where airships could play a pivotal role in developing agriculture, mining and tourism, according to Peter Wallace, director of Airships Australasia, which plans to operate airships in Asia and the Pacific.

"Their major advantages are convenience and cost," he says.

"They don't require any infrastructure, so they don't require an airport. All that's needed is a relatively flat clear ground or water for landing."

Wallace says the airships will revolutionise the way oil and mining companies haul equipment to remote locations, where there are no roads, or poor quality roads.

"They can move 20 tons of cargo, plus about 20 people, and set down on nearly any flat surface, including sand, and water," he says. "Their range is up to 3500 kilometres.

"For example, an airship could take all mining personnel and equipment to and from a mine, do initial processing at the mine and transport concentrated ore from the mine. That means a mine could be developed without constructing a road or rail link into a remote area — a major cost saving and maybe the difference between a mine being feasible and not being feasible.

"For a large agricultural project an airship represents a fast way of getting product



Up, up and away ... airships may revolutionise the way oil and mining companies haul equipment to remote PNG locations. Tourism adventures may also be possible.

out at a much cheaper cost than traditional air freight.

"And there's also the advantage of not having multiple handling, so product wouldn't be spoilt or damaged as it might be by road transport."

Hybrid airships use quite different technology to the original airship design, with helium providing 60 to 80 per cent of the lift, and the remaining lift from the aerodynamic shape of the aircraft and its four thrust vectoring engines. The airships also feature a hovercraft-like air cushion landing system that

facilitates taxiing and holds the craft firmly on the ground.

The two developers of hybrid airships are UK-based Hybrid Air Vehicles and US-based Lockheed Martin.

Canadian mining company, Quest Rare Minerals, has become Lockheed's first customer, signing a 10-year \$US850 million memorandum of understanding for seven airships from 2019.

- KEVIN McQUILLAN

TOURISM SHOW

apua New Guinea's tourism offering will be on show during the *Lukim PNG Nau* expo at Port Moresby's Nature Park from September 24 to 26. There will be displays open to the public, as well as trade days for international travel agents. Airlines, small resorts, hotels and tour operators will be taking part in the expo run by the PNG Tourism Industry Association and PNG Tourism Promotion Authority.

NUMBER CRUNCH

That's the number of males to every 100 females in Papua New Guinea, according to the National Statistical Office of PNG. Overall, there are also more men in the world than women. The world sex ratio is 101.78 males for every 100 females, according to the World Data Atlas.



Teachers in for a lesson

he Kokoda Track Foundation (KTF) is pressing ahead with an urgent training project to up-skill thousands of elementary school teachers across Papua New Guinea.

According to KTF chief executive officer, Dr Genevieve Nelson, there are 600,000 school-aged children who do not attend school in PNG due to the lack of qualified teachers.

And, at the end of the year, more teachers could fall out of the system because of changes to the minimum qualifications they need.

Nelson says there are a large number of teachers across PNG who trained in the past 20 years, but were never given the opportunity to finish their studies.

But the six-week 'Teach for Tomorrow' project now allows them to complete that training.

The project has already put 1200 partially trained teachers through the short course, but the aim is to have another 2500 graduate with a Certificate in Elementary Teaching.

The certificate meets the new minimum qualification needed by December 31 and allows the teachers to remain in the education system.

The project is a collaboration between KTF, the National Department of Education and PNG Education Institute.



Nelson says it has been financially backed by provincial governments, the Australian aid program, and corporate sponsors.

"But we're always needing more help," she says. "This is vitally important to the future education of Papua New Guineans."

Nelson told one group of graduates from the up-skilling project that being a teacher is an honourable role. "It is one of the most important roles within society. Every week, I entrust the care of my two young daughters to their pre-school teachers. I hope that these teachers will nurture, teach, develop, care for and love my most precious people in the entire world. Never underestimate the enormous impact you have on your students."









Lightbulb moment ... (left) a father in Uganda reads to his children with a Solar Buddy light. The lights are being distributed in PNG, too, hand-in-hand with a teacher training program by the Kokoda Track Foundation. Teacher graduates in Bougainville (above).

The first 'Teach for Tomorrow' course was in Oro Province last year, with 330 graduates. KTF reports that 88 per cent of participants on that course had been working as partially trained teachers for six years or more. KTF has since expanded the project to Gulf, Morobe and Milne Bay provinces, and the Autonomous Region of Bougainville.

KTF was established in 2003 to repay the support given to Australia by PNG during World War 2. Over the years, the presence of the aid and development agency has spread beyond the Kokoda region to include the entire country.

Hand-in-hand with the teacher-training program, the Australian charity, SolarBuddy. org, has been handing out solar lights to the

teachers and school children so they can do schoolwork at night.

Solar Buddy inventor and chief executive officer, Simon Doble, says 17,000 lights have been donated around the globe in less than a year, in what he describes as a battle against 'energy poverty'. About 1500 have been sent to PNG via KTF.

"Around the world, one in five people go to bed in total darkness," says Doble.

In PNG, it's estimated that only about 13 per cent of Papua New Guineans are on the electricity grid and only 3.7 per cent of the rural population is connected.

Children in newly solar-powered homes remain awake longer each day and use 38 per cent of their additional time for studying and reading, according to Doble.

"Our solar lights allow Papua New Guineans to study, prepare lessons or do business at night," he says. "Apart from the education benefits, there are also environmental and economic benefits because people do not have to buy expensive torch batteries or kerosene (for lighting)."

The small lights run off a solar-charged battery that can be re-charged 500 times, providing up to 10 hours of light at a time. Replacement batteries are available.

Solar Buddy works with Australian school children, who assemble the lights, learn about energy poverty and donate the lights to children overseas.

Apart from PNG, the lights have been distributed in Uganda, Ghana, Tanzania, Myanmar, Nepal, Tibet and India. ■

See ktf.ngo, solarbuddy.org.





PNG's leading zoological, botanical and cultural experience

• Cafe • Guided Tours • Souvenir Shop • Hotel/Airport Transfer



Open 7 days 8:00am - 4:30pm Ph: 326 0248 / 326 0258 Email: reservations. pomnp@gmail.com





Goro Kaeaga Road, University (next to POM National High School).



Tall timber found in PNG

survey of Papua New Guinea's lush primary forests has revealed that the country's mountains may have the largest trees recorded globally at such high altitudes.

The study was led by Dr Michelle Venter, from Canada's University of Northern British Columbia, and involved the University of Queensland (UQ) and James Cook University.

"Current thinking is that tall mountains make small trees," Venter says. "However, we recorded more than 15 tree families with individuals growing to 40-metres tall at extreme altitudes, which brings this assumption into question."

The researchers found that the forest biomass in PNG had a peak at altitudes between 2400 and 3100 metres, altitudes where forests struggle to reach more than 15 metres in other parts of the world.

Dr John Dwyer, from UQ, says researchers became excited when they realised the unique climate conditions found on PNG's mountain tops were remarkably similar to those of temperate maritime areas known to grow the largest trees in the world.

The world's tallest known tree is a 115.8-metre coast redwood in California, and the second-tallest is a 99.82-metre mountain ash in Tasmania.

Coast redwoods (pictured) occur at elevations up to about 920 metres, while the Australian mountain ash occurs in cool mountainous areas to 1000 metres, considerably less than the PNG altitudes.

"The study may force a re-think of what we know about the ideal environments for growing very large trees," according to Dwyer.









We partner with you to grow your business without putting a strain on your cash flow.

We appreciate how much time, energy and care you invest in your business. Kina's competitive business lending solutions and fast approvals help you create and capitalise on opportunities so you can reach your business goals sooner.

We can help you with:

- Business loans
- Property finance
- Asset finance
- Business overdrafts
- Insurance premium funding
- Bank guarantees

For more information on how Kina Bank can be an extension of your business, visit us at www.kina.com.pg

together it's possible

Level 9, Deloitte Tower Douglas Street PO Box 1141 Port Moresby NCD 121 PAPUA NEW GUINEA

Telephone +675 308 3888 Facsimile + 675 308 3899 Email kina@kina.com.pg Swift KINIPGPG









REMOTE LUXURY ECO RETREAT OPENS







Island pleasures ... the Bawah eco retreat is strung out across five previously uninhabited islands.

luxury eco retreat that can only be reached by seaplane, has opened in a remote part of Indonesia in the South China Sea, 150 nautical miles from Singapore.

Previously uninhabited, Bawah is strung across five islands, has three crystal-clear lagoons and 13 beaches. There are 35 ecodesigned suites and overwater bungalows for a maximum of 70 guests.

Materials like bamboo, recycled teak and driftwood are used throughout the property, which also includes an infinity swimming pool.

There's also a holistic wellness centre where you can personalise yoga, pilates, meditation, and reiki sessions from sunrise

to sunset: an Asian-fusion restaurant that uses locally grown ingredients; and a woodpanelled library in the tree tops, stocked with a diverse collection of natural history, architecture, and classic literature, plus maps and guidebooks.

Guests can unwind with cocktails at the Grouper Bar, Jules Verne Bar, and Boat House Bar. These uniquely themed bars are situated in different zones on Bawah, each offering beautiful and distinctive sights of the surrounding islands.

Fishing and anchoring in Bawah's waters are forbidden, and to protect the abundance of flora and fauna, including butterflies, no pesticides are used.

Unspoilt eco luxury comes at a price. A night for two people costs from \$US1960 (PGK6235), including accommodation, transfers, meals and non-motorised activities.

To access Bawah, it's best to travel via Singapore, take a short ferry ride to Batam Island, Indonesia, and then a 70-minute flight on Bawah's private seaplane.

See bawahisland.com.



Air Niugini flies from Port Moresby to Singapore five times a week. See airniugini.com.pg.

PERCHED ON THE EDGE

Ulu Cliffhouse (pictured), a beach club with jaw-dropping views, has opened in Bali. With direct beach access, it includes a 25-metre infinity pool, a day spa, a boutique store and a terraced restaurant.

It also provides a base for Bali's creative communities with a recording studio, a curated gallery space and an in-house surfboard shaper. The recording studio

will foster a live music program that Ulu hopes will establish it as one of Bali's leading music venues.

See ulucliffhouse.com.



Air Niugini flies from Port Moresby to Bali weekly. See airniugini.com.pg.











A WORLD OF SAFETY IS NOW WITHIN YOUR REACH



EASY STEPS TO SECURE YOUR RIDE



CLICK to book online.

www.blackswanss.com



TAP to download the App.







CALL to book your ride with us.

DIAL: 7520 0200

TRAVELLER

OUR COUNTRY, OUR REGION, OUR WORLD













BRISBANE



PORT MORESBY

66

Port Moresby is a melting pot of people and culture. The majority of residents aren't originally from Port Moresby, but we are fiercely loyal to her.

"

The local: Leanne Jorari

What she does: TV producer and presenter at EMTV; from the Oro Province but born in Port Moresby and raised across the Pacific.

What do you love about Port Moresby?

I love that Port Moresby (POM) is a melting pot of people and culture. Not everyone looks the same or speaks the same language. Most POM residents aren't originally from Port Moresby or the Central



Province, but the city has become our home and we are fiercely loyal to her.

Your favourite hangout?

I love drinking coffee and tea, and the best place for specialty coffee, with decent ambience and great customer service, is Duffy's. The Harbourside location has amazing views of the water and is within walking distance to other restaurants, just in case you want something more filling. The Duffy's at Gordon is closer to my workplace and therefore more convenient.

A night out with the girls?

Girl's nights typically involve dinner and cocktails or, if we're feeling social, out to a club for some dancing. Port Moresby now has a wide variety of restaurants to choose from so we usually just decide by whatever we're craving on the night. If it's Indian, then definitely Tasty Bites Indian Restaurant in town; if it's an all-you-can-eat buffet, I like the restaurant at the Stanley Hotel, or Kopitiam at Gordon's Industrial, if we're after something low key and low budget.

Place to relax?

Afternoon drives up the Magi Highway. That's not one 'single' place but generally just driving up the highway with the landscape and the villages along that route is just magical, especially on a quiet Sunday afternoon. The drive can do wonders to your soul. And the roadside markets are a bonus.

Culture fix?

Tabari place, Boroko. It's right near where I work so if I'm looking to buy something for my family or

friends overseas, or even just to buy myself a new meri-blouse, I can just walk up and shop to my heart's content. Like everywhere else in POM, you have to be vigilant because of the loiterers.

Place that most surprised you?

Second-hand shops in Papua New Guinea are amazing. I wasn't much of a second-hand or thrift shop kind of shopper before, until a friend, who is always dressed to the nines, took me to a second-hand shop at Garden City in Boroko and I got hooked. You'll find near-new dresses and tops, suede boots and just about anything you want.

Best-kept secret about Port Moresby?

There is a great bar/hangout called Red Rock Bar, along the Magi Highway on the outskirts of town, just a stone's throw from Six Mile. Grab some beer with some mates and enjoy the 360-degree panoramic views of the countryside.



TRAVELLER **OUR REGION**

City secrets



HONG KONG

I like to go to Cheung Chau Island. It's mostly fishermen who live there. You can circle the island in an hour – or you can rent a bike.

The local: Sidney Luk

What he does: A Hong Kong tour guide who was born in the city and has lived there most of his life. except for a few years in France.

What do you love about Hong Kong?

The people. It's a very attractive, busy city, but if you ask people for directions they will stop and try to help you. Their smiles come from the heart. People work very hard here, but on Sundays they go to Stanley or Repulse Bay to relax.

Your favourite hangout?

I like to go to Cheung Chau Island. It's mostly fishermen who live there but people are friendly and less stressed. If you walk, you can circle the island in an hour - or you can rent a bike. Don't miss the row of seafood restaurants on the waterfront.

A night out with the boys?

The Jumbo floating restaurant in Aberdeen is an iconic Hong Kong experience. It's easy to get a seat and the dim sum is good. I also like three hours, through Pok Fu Lam Country Park. If the weather is nice, I go to the beach at Repulse Bay, Shek O Beach or Stanley.

Culture fix?

Chi Lin Nunnery is a Buddhist temple in Kowloon near Diamond Hill. It's a beautiful building, dating from the 1930s but was rebuilt in 1998 in Tang Dynasty style. It's surrounded by lotus ponds and bougainvillea. I also like Wong Tai Sin, a Daoist temple, nearby.

Place that most surprised you?

The art galleries and cafes in industrial Wong Chuk Hang. Lused to live there so it was really surprising to visit 3/3rds cafe at the top of Yally Industrial Building recently. I was familiar with the area but not from the rooftop angle. It shows Hong Kong is changing all the time. I would



Sidney Luk ... Hong Kong tour guide (above left); likes the Peking duck at Star House in Kowloon.

Peking Garden at Star House in Kowloon. It's famous for its Peking duck and there's no need to order it in advance. Skye Restaurant in Causeway Bay is good for a special night too.

Place to relax?

I like to go to The Peak (Victoria Peak) where I can look out over Hong Kong and Kowloon, Lockhart Road is flat so you can walk around The Peak easily. Or you can hike down to Aberdeen, which is about

never have dreamed there would be a cafe there.

Best-kept secret about Hong Kong?

People don't realise there are natural places in Hong Kong. It's not all tall buildings and a cement jungle. There are beaches and hiking areas only half an hour away. If I have time. I like to go for a four or five-hour hike on the Sai Kung Peninsula, which is unspoilt.





PH +675 321 4499

EM pacpng@datec.net.pg

PNG LIMITED

SPECIALISED IN

. HIGH RISE BUILDINGS MAJOR RENOVATIONS

LARGE SUBDIVISIONS

REMOTE LOCATION EXPERTISE

DJECT MANAGEMENT

INTERIOR DESIGN

TRAYELLER OUR REGION

City secrets

BRISBANE

66

There are so many great cafes and restaurants with outside areas that let you enjoy the great Brisbane weather.

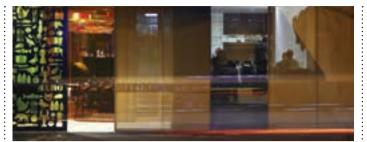
99

The local: Li Cunxin

What he does: Queensland Ballet artistic director. Author of best-selling book *Mao's Last Dancer*, Li moved to Brisbane in 2012.

What do you love about Brisbane?

The great thing about Brisbane is that, although it's smaller than other cities I have previously lived in and much more relaxed. it's still quite cosmopolitan. There are so many great cafes and restaurants here now – and so many have outside areas that let you enjoy the great Brisbane weather. To me, it's the perfect balance of relaxed with bustling and energetic. I love Brisbane people, they're wonderfully hospitable, friendly and generous. Hove the sense of space - it's never too crowded. And I love the river. The water adds beauty and tranquillity to the city. Finally, Hove Brisbane for its enormous potential and bright future.



Your favourite hangout?

Coffee at Portside Wharf by the water, followed by seeing a movie at the cinema there.

A night out with the boys?

Urbane or Stokehouse Q.
Stokehouse Q has unbeatable views of the river that make dining there an absolute joy. Urbane has a great ambience and an always interesting multi-course menu (for both meat-eaters and vegetarians). It has an excellent wine list that never disappoints. Both have impeccable service, which is something I value greatly.



Noosa and Coolangatta; both are only about an hour's drive from Brisbane.

Culture fix?

Due to my role as artistic director of Queensland Ballet,

I get to experience a lot of the amazing offerings of our city's cultural institutions. I always appreciate any work by our fellow performing arts companies, be it theatre or music. I thoroughly enjoy the great cultural precinct that takes in our galleries, museum and our second home in the Queensland Performing Arts Centre.

Place that most surprised you?

Philip Bacon Galleries is a surprise discovery. I'm incredibly impressed by its elegant display and the high standard of the artists' works.

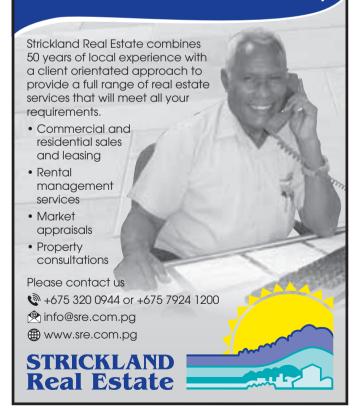
Best-kept secret about Brisbane?

Sam's Seafood has the best fresh oysters, prawns and sometimes outstanding muddies (mud crabs). I shop there almost fortnightly for the best-quality seafood. It's a favourite destination to get the right ingredients for the perfect Sunday brunch with family and friends.

Li Cunxin ... Queensland Ballet artistic director (right); one of his favourite restaurants, Urbane (above); a dish from Urbane (left).











Janet DeNeefe ... founder/director of the Ubud Writers Festival (below left); Tandjung Sari Hotel (above); local bites (below).



BALI

66

I love the food of course. My waistline is in constant lament.



The local: Janet DeNeefe

What she does: Founder/director of the Ubud Writers Festival, owner of Casa Luna restaurant. She has lived in Bali for more than 30 years.

What do you love about Bali?

I love the laid-back way of life that is also very warm and human. I spend a lot of my time attending ceremonies — even though I don't always feel like going, the investment made in family and community is always worth it. I love the food, too, of course. My waistline is in constant lament.

Your favourite hangout?

Sengkidu by the sea, near Candidasa, is an absolute

fave hangout that is relatively quiet and tucked away. If time permits, I stay overnight at Amarta Beach Inn Bungalows for the full tropical sleep-under-palm-trees beachfront experience. If not, I take a day trip there and swim in the crystal clear waters, then have lunch at the Amarta restaurant,

which is pretty good because it is run by a French woman – meaning you can get a decent chilled glass of wine.

A night out with the girls?

Nowadays, a night out with the girls in Ubud means margaritas and mahjong. And Bar Luna, in the basement of Casa Luna, is where we meet, for a night of serious fun. Apart from my own places for happy hour, Bridges also has a super-charming bar that is perfect for an intimate tete-atete. The Night Rooster bar in Jalan Dewi Sita is a new kid on the block that dishes out all sorts of groovy,

plant-based cocktails till late, in a cosy, modern setting.

Place to relax?

My ultimate relaxation is to lie by the beach and read a book. The ocean never fails to clear my mind of 'stuff', especially post-festivals, and Tandjung Sari Hotel in Sanur

is my ultimate favourite
for this. You can't go
past their elegant
Balinese-style
charm, attention
to detail and
seaside location
with a view of the
lofty Mount Agung.
Their Indonesian food
is fantastic too.

Culture fix?

I love going to Neka Museum in Ubud. Within its network of small buildings, you will find the most comprehensive display of Balinese artwork, from traditional to contemporary, with exceptional paintings by Donald Friend, Arie Smit, Willem Hofker and other western artists lured by the beauty of Bali.

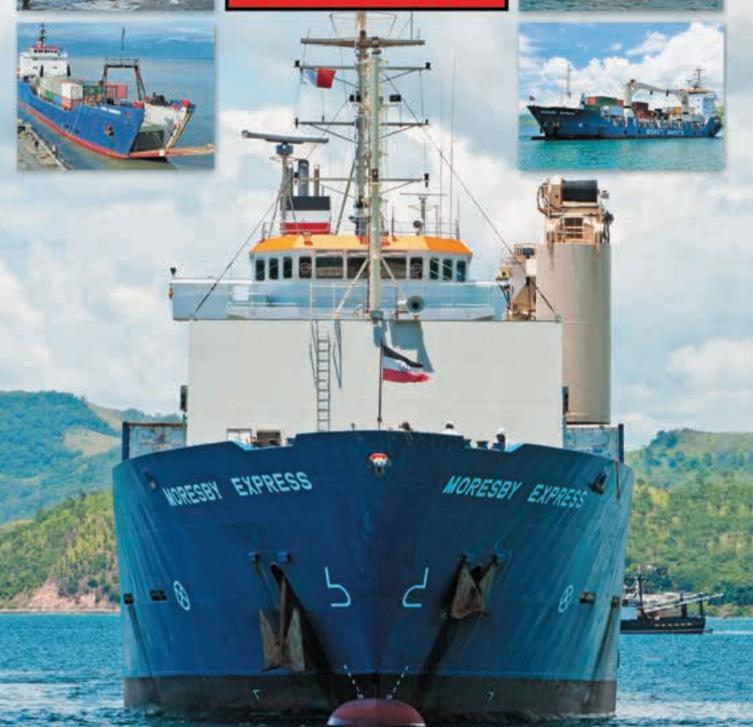




BISMARK

MARITIME





SHIPPING & LOGISTICS SERVICES

• SEA FREIGHT • CHARTER • TUG & BARGE • WHARFAGE • STEVEDORING • STORAGE • TRUCKING

HEAD OFFICE: PO Box 750 Lae, Morobe Province, Papua New Guinea, Phone: (675) 472 1990, Fax: (675) 472 6025, Email: info@bismark.com.pg
POM OFFICE: PO Box 1824 POM, NCD, Papua New Guinea, Phone: (675) 320 1013, Fax: (675) 321 3135, Email: info@bismark.com.pg
Please contact us or visit our website for further information. www.bismark.com.pg

TRAVELLER OUR REGION

City secrets

Place that most surprised you?

The Bali Safari Park is surprisingly good with an amazing collection of jungle animals, including, white tigers, who actually look pretty happy. It is Bali, after all. The park is perfect for children and families.

Best-kept secret about Bali?

Denpasar is Bali's best-kept secret. I love the traditional food and warungs (small family owned businesses) that are tucked away in the back streets near the central market. If you want an authentic Indonesian experience, this is the place. It's old-world Bali of the most delicious kind.

MACAU

The local: Karen Kang

What she does: Public relations director at St Regis Hotel. She



was born in Malaysia, grew up in Sarawak and has lived in Macau for two years.

66

I like to eat
Portuguese food
at A Petisqueira
or Antonio's. The
chicken wings at
Old Taipa Tavern
are excellent.

99

What do you love about Macau?

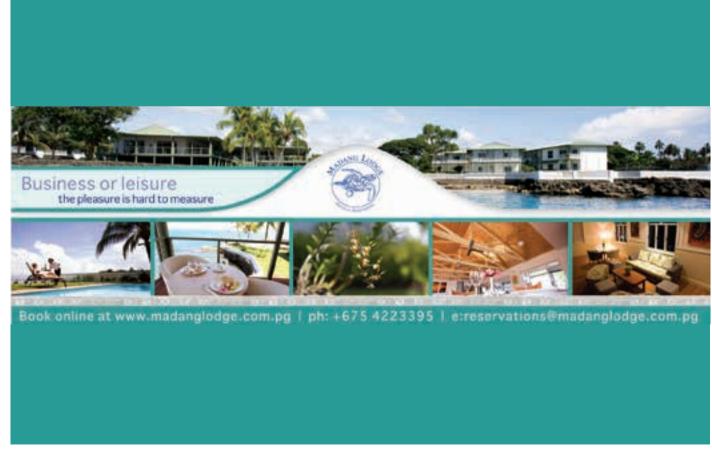
It's a little bit of Europe, China and Asia – a melding together of Western influence and Asian culture. Macau is small, it's hidden away and in Hong Kong's shadow. You can get lost but you won't be lost.

Your favourite hangout?

On weekends, Coloane Island is great because it's never too packed. I like breakfast at Lord Stow's new garden cafe behind the bakery (famous for Portuguese egg tart). There are good fruit and vegetable shops in the village. It's nice to swim at Cheoc Van pool on the beach, or eat at Miramar restaurant.

A night out with the girls?

I go to Taipa Village. I like to start with an early drink before the sun goes down at one of the rooftop bars such as Casa de Tapas. Near the market there are some local little Chinese restaurants that have plastic chairs and are very reasonably priced. I also like to eat





TRAYELLER OUR REGION

City secrets



Karen Kang ... St Regis Hotel public relations director (left); one of the 'beautiful squares' in Macau (above).

Portuguese food at A Petisqueira or Antonio's. The chicken wings at OTT (Old Taipa Tavern) are excellent.

Place to relax?

I walk around Nam Van Lake and look at the colonial houses on Penha Hill. There are great views of Macau from Our Lady of Penha church without the bustle of Senado Square.

Culture fix?

Taipa Houses Museum is fascinating, with its mix of Catholic and Chinese beliefs. We also have some top shows in Macau such as the House of Dancing Water — I took my parents there recently. The Monkey King show is great for families. Last year the Philadelphia Orchestra and Lang Lang performed.

Place that most surprised you?

We have beautiful Portuguese squares in Macau. I didn't expect to find the Portuguese influence so prominent still. A lot of the words in Bahasa come from Portuguese words, which I didn't know until I came here.

Best-kept secret about Macau?

I'm not the most outdoorsy person but we have some beautiful walking trails. I've done the eight-kilometre Coloane Trail around the hills on the island. There's a great coffee shop near the old ship-building area, Hon Kee Coffee, where they grind and brew their own coffee and the food is very local. They do the favourite Macanese breakfast of macaroni soup.





TRAVELLER OUR REGION

City secrets



TOKYO

66

There are several natural hot springs in the middle of the city: you can bathe while looking at a beautiful Japanese garden.

99

The local: Kayoko Ohtsuki **What she does:** Architect and founder of BAKOKO Design Development. She has lived in Tokyo for eight years.

Kayoko Ohtsuki ... co-founded her own architecture practice.

What do you love about Tokyo?

I love Tokyo because it is a city where the traditional and modern coexist. I particularly like the downtown ('shita-machi') areas of Asakusa, Yanaka and Ueno where the character of the old town still survives. I also like Kagurazaka where Japanese and Western cultures coexist: it retains the atmosphere of the Japanese Hanamachi (geisha teahouse district) with a significant French presence.

Your favourite hangout?

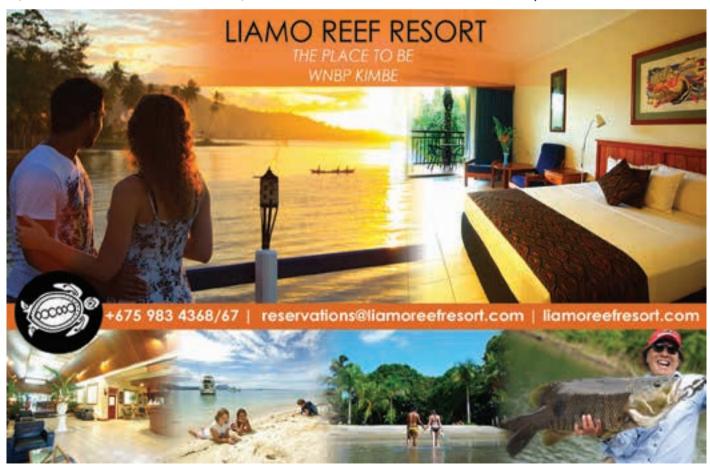
I enjoy exploring Omotesando (where I used to go to school), Daikanyama and Nakameguro since these areas are constantly changing. There are lots of stylish cafes and shops around Cat Street, which attracts hipster types. I also like to hang out around the Yanaka/ Nezu area, where the traditional architecture is preserved. It feels like going back in time.

A night out with the girls?

I usually go to dinner with my friends. I love to explore good restaurants such as Tofuya Ukai, Insho Tei and Cicada with them and enjoy girl talk over gourmet foods. I also like to go to exhibitions and concerts at Chanel Nexus Hall with them

Place to relax?

I love having picnics in Chidorigafuchi, Yoyogi, Shinjuku Gyoen and Ueno parks and the Midtown Garden. These are all famous for *ohanami*, cherry blossom viewing, during spring. If I want to get away, I visit beaches in Onjuku, Chiba and Kamakura and Kanagawa.





CONNECTING BUSINESSES ACROSS ASIA AND BEYOND IT'S IN OUR DNA

Open up a world of opportunities in Asia's key trading markets. Our on-the-ground presence provides regional insights and local expertise, vital to accessing and navigating local markets. So if you're looking for a banking partner with a long history of delivering for its clients across the Asian region, connect with us.





City secrets

Culture fix?

There are so many interesting museums and galleries in Tokyo. For architecture, I visit Nezu Museum, Shoto Museum and 21-21 Design Sight. Gallery Ma, Mori Art Museum, Bunkamura Museum and National Art Centre Tokyo show creative exhibitions.

Place that most surprised you?

Amazingly, there are several natural hot springs in the middle of the city. Tokyo Somei Onsen Sakura in Komagome offers the traditional Japanese outdoor hot spring experience: you can bathe while looking at the beautiful Japanese garden and, in the spring, the cherry blossoms. There is also a black water hot spring, Jakotsuyu Sento

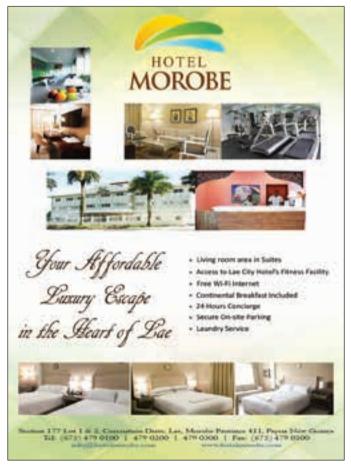
in Asakusa, which has been around since the Edo period.

Best-kept secret about Tokyo?

Atago Shrine is a small but charming Japanese Shinto shrine in the business district near Toranomon. It's famous for its long, steep, ancient stone staircase – the Shusse no Ishidan (stone staircase of success). People believe that climbing the staircase without any rest and praying at the shrine will make them successful. There is also a tranquil Japanese pond where colourful koi fish swim. Whenever I visit to pray and meditate, I feel refreshed. It is the shrine where I had my wedding ceremony.

- WITH ROBERT UPE

Cherry blossoms ... a Tokyo sight to behold in spring.





WHAT OUR LOCALS LIKE

- Coffee at
 Duffy's in Port
 Moresby.
- Mud crabs in Brisbane.
- Sleeping under palm trees on the beach in Bali.
- Spectacular shows, such as the House of Dancing Water, in Macau.
- The sweeping city views of Hong Kong from Victoria Peak.
- Cherry blossoms in Tokyo parks.

Air Niugini flies from Port Moresby to all of the cities featured. To get to Macau, fly to Hong Kong and connect with the ferry. See airniugini.com.pg.





Capital Insurance. Locally grown and internationally known. Ask your broker about the Capital difference today.





The Goroka Show is one of PNG's biggest cultural festivals. Susan Gough Henly reports.

apua New
Guinea's longestrunning annual
cultural festival.

the Goroka Show, now in its 61st year, takes place in all its technicolour glory in Goroka in the Eastern Highlands on the weekend of September 15–17. Dubbed the most colourful show on earth, it is one of the key events of PNG's Independence Day celebrations.

Started in the 1950s as a means of gathering together different tribes and clans, today it has

evolved into one of the country's major tourist attractions. The show attracts spectators from all over PNG, as well as hundreds of international travellers.

More than 100 tribes perform extraordinary *sing-sings*, traditional songs and dances in spectacular tribal regalia, to the beat of distinctive *kundu* drums. In a country renowned for its brightly coloured birds and butterflies, there is no surprise that this festival is so creative and flamboyant.

The three-day event starts with the Pikinini

Festival, which focuses on educating children about their cultural heritage. Some of the cutest kids on the planet showcase their dance moves with painted faces and traditional dress.

This is followed by two days of performances by a wide diversity of tribal groups showing off their vibrant cultural costumes, many with brightly coloured feathers and striking face paint.

Some of the most distinctive groups include the Simbai Beetle Dancers whose headdresses are made of hundreds of tiny green beetles

All the colour of the show ... scenes from the Gorokoa Show, one of the biggest cultural gatherings of tribes and clans in PNG.

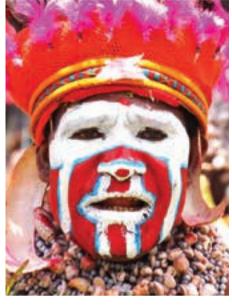








TRAVELLER



assembled to form the shape of giant beetles on the wearers' heads. The Huli Wigmen sport wigs, which take fellow tribesmen 18 months to grow, dotted with feathers and shells. Their faces are painted red and butter yellow and each has a cassowary feather through the nose. Their grass skirts are adorned with belts of dangling pig tails.

The Mudmen from the Asaro Valley wear distinctive masks made from a cream clay baked in the sun. Their bodies are also painted with clay and they creep around with bows and arrows.



TRAVELLER OUR REGION

A PNG showcase

The Oro Butterfly Dancers (from the southeast coast where the world's largest butterfly, the Queen Alexandra's birdwing butterfly, is found) are renowned for their tapa cloth and tattoos, while the Whip dancers from New Britain feature heavily painted, coiffed young men who are whipped as part of an initiation ceremony.

Popular events for local show goers include flower displays, a greasy pig competition where people line up to try and catch a grease-covered pig (the winner gets the pig), target shooting, wood chopping, pony rides, magicians, pillow fights and fireworks.

A wide range of art and craft is on sale, including hand-woven bilums (baskets), masks, bows and arrows, kina shell necklaces, beads and much more.

There is also a tantalising array of local foods

including kaukau (sweet potato), lamb flaps, bambu (meat and greens cooked inside a tube of bamboo over a fire) and wan maus. Pidgin for 'want more', which in this case means bite-size mouthfuls of meat wrapped in greens.



Air Niugini flies from Port Moresby to Goroka twice daily. See airniugini.com.pg.

IF YOU GO

STAYING THERE

Local accommodation includes the Bird of Paradise Hotel (coralseahotels.com.pg/ index.php/locations/birdof-paradise-hotel), Pacific Gardens Hotel (pacifichotel. com.pg), Lutheran Guest House (luthquesthausqka@qlobal. net.pg), Emmanuelle Lodge (emmanuellodge@global.

net.pg), Kanda Rest House (kanda@global.net.pg), GK Lodge (gklodge.net) and Red River Lodge (redriverlodge@ live.com).

Many hotels are booked two years in advance.

CETTING THERE

Apart from Air Niugini flights from Port Moresby to Goroka, there is access by road from Lae, Madang and Mount Hagen.

SHOW TIPS

To ensure an enjoyable time, book your flights and accommodation in advance. It is worth arriving at least a day before the show starts because fog can mean that flights are delayed or cancelled.

SHOW PASS

Invest in VIP passes for all three days of the show. You can buy these on arrival either at the Bird of Paradise Hotel or the show grounds, where the lines can be long.

MORE INFORMATION

gorokaevents.com







PAPUA NEW GUINEA!

SimplePay Group has arrived in country for all your ecommerce processing needs

TO THE WORLD Get your business online in 5 fast easy steps











3. Sefect Add-one



4. Register

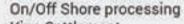


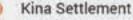
5. Build your store

SimplePay Group is a global payment services provider with headquarters in Australia. Currently processing over 5 million transactions per month, over \$1B payments transacted per annum and presence is Asia-Pacific, United Kingdom, Europe and the United States with over 300 payment connectors and 90 alternative payment types.

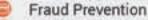




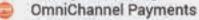




Local Support & Presence



Intelligent Routing



Connected to over 160 countries

WWW.BAIMEASI.COM

Contact us at getonline@baimeasi.com











Some of Our Clients include















CAKE AND TEA, FIJIAN STYLE

Fiona Harper visits Lo's Tea House in Fiji, where the chocolate and banana cake, served with lemon-leaf tea, has become as legendary as the smiley host.

ula bula, welcome to Lo's Tea House," says Loraina Masibuli as we walk into Enedala village on Nanuya Lailai Island. "Call me Lo," she savs with a dazzling smile.

Twenty minutes earlier we had left behind the tranquil waters of Fiji's famed Blue Lagoon Beach Resort, taking a well-trodden path through a coconut plantation, down a valley, across a river and over a ridge to get to the tea house.

Even by Fijian standards, Enedala village is tiny. It has just 11 families and 30 people. Lo sits us down inside and away from the blustery southeast trade winds that buffet the beach a few metres from her door. She tells us how she established the teahouse with her husband. Voka, 16 years ago.

"My husband is a chief at Nabukero village near the Sawa-i-lau Caves in the northern Yasawa Islands," Lo says. His chiefly duties keep him from home most of the time so that he returns to Enedala village just once a month. With her husband absent, the first 10 years were tough for entrepreneurial Lo as she established the business. Visitors were sparse



in the early days,

sometimes just two or three each week.

"I didn't have anything in the beginning, I had to borrow everything to get the tea house started," Lo explains.

She says she would go to nearby tourist resorts to encourage travellers to visit her.

In recent years, Lo's star has risen. Travellers come from across the globe to indulge in her special chocolate and banana cakes, served with traditional lemon-leaf tea. "The tea is the best. It makes you healthy and strong," she savs.

DIVERSE SERVICES, FOCUSED EXPERTISE







Anitua has grown its reputation for its breadth of services and ability to provide complete end-to-end solutions. Outsourcing business and operational requirements enables our clients to minimise capital investment, streamline operations, react faster to change and stay focused on business objectives.

Our personalised way of doing business builds strong relationships based on respect, shared knowledge and ongoing support - bringing together the best aspects of partnership, smart thinking and diversity of experience.



Diverse Services Delivered Solutions

To learn more about how we can assist you in achieving your goals, please contact: info@anitua.com.pg www.anitua.com.pg

Hotels

Mine site support Mining and equipment Contract mining Quarrying

Road and civil construction Drilling

Camp operation and management

Construction and maintenance Catering and hospitality

Farming Fresh produce Supermarket Hardware Security

Property management Automotive Transport Shipping

Logistics **Business** development Small business services



She ducks outside to a healthy looking shrub and plucks a handful of leaves from the bush.

Lo's charmingly ramshackle tea house interior walls are lined with cotton cloth in colourful Fijian designs. External walls are clad in clapboard painted a vivid lime green and trimmed with burgundy shutters. Beach sand that clings to our feet is as welcome inside as the hermit crabs that wander in confidently. As we sip tea and tuck into a generous wedge of chocolate cake dripping with chocolate frosting, Lo reveals the secret to the rich smokiness of her cake.

"My secret ingredient is fresh coconut milk straight from the coconut," she says. "We have plenty of coconuts here," she laughs, spreading her arms wide to indicate the coconut palms that dominate the landscape.

Shunning modern conveniences, Lo's cakes are baked as her grandmother did, in a cast-iron pot over an open fire. "I bake my cakes using firewood, rather than using gas, which gives them a special taste," she says.

Our conversation is interrupted by Lo's four-year-old granddaughter who waltzes in, red ribbon in her hair. "This is my naughty granddaughter Mili," Lo says. "She's interested in the guests who come to the tea house. She runs out greeting them bula, bula, bula," Lo laughs, pulling Mili into her lap for an affectionate hug.

Lo's is the kind of place where you could easily while away a few hours, laughing and chatting in true Fijian style. "I am very happy," Lo sighs contentedly. So too are her guests.

Lo's Tea House is on the southeast coast of Nanuya Lailai Island in Fiji's Yasawa Islands. Open daily.



Air Niugini flies from Port Moresby to Fiji three times a week. See airniugini.com.pg.

Cake and smiles ... Loraina Masibuli with her granddaughter Mili (right); a generous wedge of the chocolate cake, cooked in the traditional way (opposite page).







owhere in Japan are the old and the new, the homegrown and the foreign, the modern and the traditional brought together as in Yokohama.

Julian Ryall reports.

Other cities in Japan do not seem to care that they have lost their souls to concrete and glass blocks that tower over temples, traditional gardens and the narrow back streets of age-old *shitamachi* districts.

And while Yokohama's skyline has certainly changed, the city's elders have managed to link progress to the city's history, making it arguably the most international and culturally diverse metropolis in the country.

Home now to more than 3.7 million people, Yokohama is Japan's second-largest city. But in 1849, it was a sleepy village of around 100 homes whose inhabitants made a living as fishermen supplying the city that was growing into Tokyo, less than 30 kilometres away.

Fate intervened in that year, when US Navy commodore Matthew Perry landed a few kilometres to the south and requested that Japan open up to international trade after 200 years of self-imposed isolation.

Four years later, the Tokugawa shogunate agreed to transfer international access to Yokohama, and the hamlet began its evolution.

Today, the oldest reminders of the roots of Yokohama's foreign community — when it was a gated foreign settlement in the Kannai district, where the baseball stadium now stands — have been preserved in The Bluff district.

Overlooking the Nakamura River and the up-market Motomachi shopping street — where shops sell Mikimoto pearls and Kitamura handbags — the hill rises to the area where

embassies and the homes of wealthy business people were constructed, taking advantage of the cooler summer breezes and overlooking all that went on in the harbour.

A good portion of The Bluff is taken up by the heavily wooded Yokohama foreign general cemetery. And while a visit may sound macabre, it provides a fascinating glimpse into the lives of people who have made this city their



"Home now to more than 3.7 million people, Yokohama is Japan's second-largest city."



home down the years. The 4200 tombs include adventurers, sailors, artists and ordinary folk — including many who were victims of the 1923 Great Kanto earthquake.

The quake triggered fires and a tsunami. With so many buildings in the old waterfront district destroyed, it was decided that the debris would be used to construct an open area on the seafront, known as Yamashita Park. It is a Afavourite today among young couples: the waves lap the stonework and buskers perform amid fountains and a rose garden. Moored off the front lies the *Hikawa Maru*, a luxury passenger liner launched in 1929 to sail between Japan and the US.

In its heyday, the liner carried royalty and stars of the silver screen – including Charlie Chaplin.

Today, it is protected as a time capsule and visitors can see its state rooms, smoking lounges and stand on the bridge — before stopping by the stern promenade deck for ice-cold beers and traditional Japanese summer snacks accompanied by a live jazz band.

Just inland from the park stands the renovated Marine Tower. At 106 metres, it is listed as the tallest lighthouse in the world – and a block further inland is the buzzing Chinatown district.

The boundaries of the district are marked by four main gates and six smaller but equally elaborately designed entrance ways. The four larger gateways are sited at the four points of the compass and invoke demi-gods, such as dragons and tigers. Similar traditional architectural designs form part of the Kantei-Byo Temple, constructed in 1862.

Other parts of the city have undergone significant redevelopment in recent years, such as the Bayside Area, a reclaimed island that was already home to the vast World Porters shopping mall — with arguably the best sushi in Yokohama at the Misaki-Megumi restaurant — and the Yokohama Cosmo World theme park, which can be spotted from anywhere in the city thanks to its colossal Ferris wheel.

The area around the main train station is home to some of Japan's top department stores, but venture a little further away and explore the streets where the uniquely Japanese game of *pachinko* pinball is played in raucous arcades, and stalls sell grilled *yakitori* skewers.

Air Niugini flies from Port Moresby to Tokyo twice weekly. See airniugini.com.pg.





We've been there for Papua New Guineans and their families for over 59 years

- From furniture, electrical, small appliances, entertainment, homewares and sporting goods we have everything you need for your home and much more in store.
- And when it comes to commercial and industrial supply needs, we are your one-stop shop for jobs big and small. Quality cables, lights, tools, pumps and much more for all your home handyman to professional needs.
- From water treatment, agricultural and paper products, timber treatments, cleaning supplies and medical equipment we have all your professional, commercial and domestic needs covered.

Come on in for the same great quality products, great service and great value that Papua New Guineans have come to expect from the Brian Bell Group of Companies.











ok Islands revelations

They're just a bit further away from Port Moresby than Fiji, but the Cook Islands are unknown to many travellers. Craig Tansley was raised on Rarotonga, the biggest of the 15 islands in the chain, and tells why it's worth visiting his home.

Cook Islands landscape ... a green hinterland and tall mountains surrounded by the Pacific Ocean.



PICTURES: COOK ISLANDS TOURISM, MATTHEW ELLIS



The lagoon is home to a collection of small uninhabited islets (*motu*) you can travel between on a day tour, or by chartering your own speedboat.



It's like a mini-Tahiti, minus the price tag

Tall mountains, a green hinterland, a blue lagoon and a fringing reef — Rarotonga's just like a smaller version of Tahiti, only without the prices. Tahiti is the most expensive island in the Pacific, whereas the Cook Islands are reasonable (think \$NZ5 for

a beer, about PGK12). What's more, the Cook Islands and French Polynesia share so many of the same characteristics — they have the same national dish (raw fish cooked in lime juice with coconut milk), the same kind of national flower (*tiare tahit* and *tiare maori*) and the same evocative dance.

It's small and easy to navigate

Other islands throughout the South Pacific, like Samoa and Fiji, require visitors to spend plenty of time in vehicles getting from attraction to attraction.

Not Rarotonga. It's just 69 square kilometres, and you can drive around the whole island in

30 minutes. What's more, the speed limit's a leisurely 50kmh, meaning it's the perfect place to hire a scooter. It also means the best place for sunrise is no more than 15 minutes from the best place for sunsets.



10 Cook Islands revelations

You'll find the best sunset bars in the Pacific These are the sunset bars of your imagination – the sort conjured up in the pages of a Somerset Maugham novel (who visited here in the 1930s). Try The Waterline (waterline-restaurant. com), Wilson's Bar (castawayvillas. com) and Aro'a Beachside Inn's Shipwreck Hut (aroabeach.com/shipwreck_hut.htm) along Rarotonga's west coast in the district of Aorangi. You can sit and watch sunset with the locals, while

listening to local musicians. Happy hours make for cheap cocktails and interesting conversation, as families fossick for limpets on the reef in front.

There are islands with no other tourists
You could spend all your time on Rarotonga, but you can find islands where as few as 20 tourists visit all year, all within an hour's plane ride. On islands like Mitiaro, Mangaia and Atiu you're likely to be the only tourist there.

You'll get an insight into traditional Polynesian family life. Rarotonga's surrounding islands offer a fascinating insight into how life was, as well as offering perfect uncrowded beaches, swimming holes, underground caves and rare endemic birds.



For more information call our Duty Free Team on Ph: (+675) 327 3881 or email: dutyfree@airniugini.com.pg

preorderdutyfree.com



Find your paradise in the heart of Port Moresby

Premium safety, space & facilities, High capacity VSAT internet.

Seven minutes to the airport. Fully catered long stay packages available.



10 Cook Islands revelations

It's one gigantic whale sanctuary

The Cook Islands sit in over two million square kilometres of Pacific Ocean – all of it classified whale sanctuary. Because the ocean beside the islands slopes down drastically, humpbacks swim exceptionally close to shore. On Rarotonga's northern coastline you can see whales 100 metres from the beach. Or go on a whale-watching boat tour (bluewatertours.com).

No high-rise buildings or peak-hour traffic

There are twice-daily peak-hour traffic jams in nations all over the Pacific and you'll find high-rise hotels spread throughout the islands of Melanesia and Polynesia. But not in the Cook Islands. The constitution states no building be taller than a coconut tree – and there are no chain hotels anywhere. And because there's no major urban space, Rarotonga is free of any peak-hour traffic – just keep an eye out for wandering pigs.



PORT MORESBY SIGHTSEEING TOURS









We invite visitors to Port Moresby to join us on one of our half day and full day sightseeing tours. Visit the Nature Park and see PNG's flora and fauna. The National Museum, the National Parlaiment Haus, Bomana War Cemetery, the largest WWII cemetery in the South Pacific and much more. Experience a "Kokoda Taster" and take a day's walk up to Imita Ridge.

facebook.com/pngtrekkingadventures/ info@pngtrekkingadventures.com
Phone: +675 325 1284/ Mobile: +675 7686 6171/ Aus. Phone: 1300 887 496



10 Cook Islands revelations





Fish like the Polynesians
Go deep-sea fishing with locals who shun technology and use traditional techniques to locate fish. So don't expect morning tea and polite chat, this is serious stuff and when the biggest tuna, or mahi mahi, in the sea takes your hook, you better pull it in so you don't disappoint the locals (fishingrarotonga.com/FishingRarotonga.html).





10 Cook Islands revelations



hog the limelight, but Aitutaki's gigantic, equilateral-triangleshaped lagoon has no five-star hideaway resorts, meaning visitors have open access to every centimetre of the lagoon. It's home to a collection of small uninhabited islets (motu) you can travel between on a day tour, or by chartering your own speedboat.

with British TV series Shipwrecked in 1999, and a series of Survivor was filmed here in 2006.

It's a diving hot spot Because the Cook Islands drop straight into 4500-metre-deep ocean, divers experience some of the steepest oceanic drop-offs in

the Pacific. There are over 30 dive sites across Rarotonga and Aitutaki, which suit everyone from beginners to experts, and most sites are less than 10 minutes by boat. The water temperature sits between 23 and 28 degrees yearround, and water visibility is usually around 60 metres. You'll see hundreds of fish species and over 70 types of coral (diverarotonga. com, pacificdivers.co.ck).

See cookislands.travel.

Mangaia •







FAMILY RECIPE. WORLD FAMOUS.

DISCOVER MORE BEHIND THE STAR

GRAVEYARD OF SHIPS, PLANES

Ken Hoppen delves into the depths of Micronesia's Chuuk Lagoon, which is littered with World War 2 wrecks.

or two days in 1944, all hell rained down on Chuuk Lagoon. Operation Hailstone, sometimes called the 'Japanese Pearl Harbour,' was a World War 2 airstrike by the US.

The airstrike effectively wiped out this part of Micronesia as a major base for the Japanese war effort. The Americans destroyed three airfields, many aircraft, buildings, and gun emplacements; and sunk over 40 ships in the lagoon.

The ships now serve as a reminder of turbulent times. Amazingly well preserved, considering their time in a saltwater environment, they act as a beacon to divers and are Chuuk's main tourist attraction, making it the best wreck-dive location in the world.

One of the most comfortable ways to access the diving is on the luxury live-aboard dive vessel, the *Odyssey*.

It has spacious accommodation for 16, a large dive deck, beautiful lounge and dining areas, great meals and excellent dive guides. Their dive briefings are the best that I have experienced, and the dive sites match the standard of the vessel.

66

One of the most comfortable ways to access the diving is on the luxury live-aboard dive vessel, the *Odyssey*.

Their dive briefings are the best that I have experienced, and the dive sites match the standard of the vessel.

99

Most of the vessels sunk here were passenger liners, converted into cargo ships and submarine tenders. There are a few destroyers, and a submarine too, though most of the warships had left the harbour just before the attack.

Many of the wrecks are for experienced divers, with the average depth of diving more than 30 metres. There is plenty to see outside the wrecks, but more experienced divers can head inside to see the cramped spaces of the holds and engine rooms.

ICTURES: KEN HOPPEN & ODYSSEY ADVENTURES

In such tight spaces, a diver's finning technique must be perfect to avoid stirring up the silt and rust that lies on the bottom in all of these rooms. Those that can't, quickly find that the visibility is reduced to zero as the muck clouds the water, making the wreck a very dangerous place to be in for the unwary. Thankfully the *Odyssey's* dive guides are all very knowledgeable about the routes around the innards of these vessels, and can safely lead divers through areas that suit their abilities

There are several must-dive wrecks in the lagoon. Most weeks start off with some of the easier wrecks, in terms of depth and penetration. Visibility on these wrecks is generally excellent, and there are no currents, making the dives much easier.

My week started at the *Heian Maru*. (*Maru* is the Japanese term for merchant ship.)







Getting wrecked ... 20 metres below the surface, a diver floats over a Betty bomber (opposite page); the live-aboard Odyssey (above): the Odvssev's dining room (left); an air compressor in the engine room of the Fujikawa Maru (right).



This vessel is lying on its port side in 35 metres of water, with the starboard side in 18 metres, making it an easy dive for most. It is one of the larger vessels in the lagoon, at around 156 metres long.

As a first dive here, it is jaw-dropping. Dropping down near the bow, the huge shape of the wreck becomes apparent. Easy access to the forward hold shows divers massive armament shells, once destined for a Japanese battleship.

Divers then pass through the superstructure, along walkways to the stern of the ship where massive propellers and a huge rudder await, before a slow ascent takes them to the deco bar for an obligatory stop before returning to the dive boat.

The Hoki Maru has a hold filled with trucks. the Nippo Maru has a tank on its main deck, and the Fuiikawa Maru has a hold filled with Zero aeroplane bodies and motors, all at a depth of 35 metres or less. For something different, a Betty bomber lies just short of the airfield on Etten Island, one of several plane wrecks in the area.

The Odyssey also does a shark dive at Pizion Passage, a southern entrance to the lagoon.

Blacktip, grey-reef and silvertip sharks come to feed on the bait and delight the watching divers.

The best wreck in the lagoon, and possibly the world, is left for late in the trip. The San Francisco Maru lies upright in just over 60 metres of water. The top of the mast is around the 30-metre mark, and the deck is at 50 metres, making it a dive only for the experienced.

For those who are able to dive it, the tag of 'Million Dollar Wreck' is automatically apparent. It still has most of its cargo intact. Three battle

tanks sit on the deck at 50 metres, as does a truck. slightly leaning over the side and pointing down at its twin, which now resides on the seafloor below. Descending into its holds, divers see more trucks. hemispherical shaped land mines, boxes full of cordite. and more.

The bow gun is particularly impressive, and due to the depth and location

the visibility here is usually excellent. Bottom times are short due to the extreme depths, and decompression stops long, but this dive alone makes the trip worthwhile.

Air Niugini flies from Port Moresby to Chuuk every Wednesday and Saturday. See airniugini.com.pg.



DIVING THERE Seven-night trips on the Odyssey, with up to five dives daily, start from \$US3195. All nine cabins have ensuites.

MORE INFORMATION trukodyssey.com



Vanuatu chill-out

Liz Porter finds a resort where the daily routine involves leisurely breakfasts, snorkelling, reading and lying in a hammock. anuatu, a chain of 83 tropical islands in the Pacific, has all the makings of an adventure tourist's dream: rugged mountains, volcanoes, lush tropical rainforests and coral reefs full of marine wildlife. And this island republic, under joint English–French rule until independence in 1980, is easy to get to.

Air Niugini has two flights a week from Port Moresby to Vanuatu's capital city of Port Vila, on the main island of Efate.

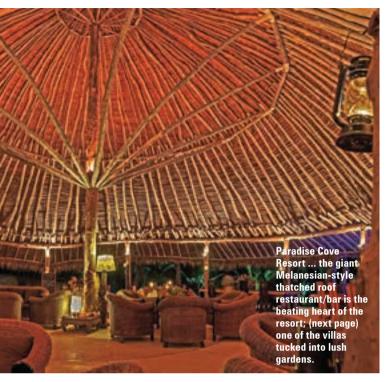
Vanuatu's tourist brochures pulse with suggested activities. You can kayak, jet ski, parasail, snorkel, scuba, cycle, or ride a horse through a tropical rainforest or along a beach. Or take a 50-minute flight to the island of Espiritu Santo, inspiration for James Michener's book *Tales of the South Pacific*.

There are also places for people who just want to loll in a hammock on a beautiful beach and read, getting up only to swim lazily through clear azure waters and admire the fish. The aptly named Paradise Cove resort, on Mele Bay, nine kilometres from the bustling Port Vila market, is one of them.

A coral reef teeming with colourful tropical fish begins about three metres from the table where you enjoy your breakfast of coffee, croissant and papaya.







Here, a snorkelling trip requires neither bookings nor boat journey. You merely stroll down a short jetty, descend a few steps and get into the water.

The resort's restaurant is one of the best in the Port Vila area, with its Mediterranean menu drawing regular groups of locals. Guests stroll around the resort's luxuriant tropical garden wearing the same blissed-out 'I can't believe I discovered this place' smile.

It's a facial expression that
Paradise Cove's owners, Constance
Mackain and Marc Besson,
know well. They were wearing it
themselves in 2009 when they
anchored in Mele Bay, sailed their
dinghy up to a small jetty and
walked up on to the beach. They
had landed at a resort, but didn't
need to stay there.

The French couple and their two young sons were living on their 21-metre yacht. Having resigned from their high-powered London-based investment banking jobs in 2006, the duo were sailing around the tropics.

"We wanted to spend more time with the kids," says Besson.

Mackain and Besson fell in love with Vanuatu's beautiful landscape and its smiling, relaxed people.

A few years later, they bought the resort, renovating it and extending it to its current 10 Euro-Melanesian-style villas. They also drew on their own wide experience of five-star hotel business travel to create a simpler, more personal style of luxury: one based on "space, tranquility and lots of staff".





Vanuatu chill-out

Twenty-four local staff attend to a maximum of 30 guests who are served locally grown organic food and enjoy a complete absence of

the constant receipt-signing
that is a feature of
conventional luxury
hotels. Here,
guests simply
help themselves
to beach
towels, snorkel
gear, bikes, or
kayaks, while
'check-in' just means
being welcomed and
handed a fresh coconut drink.
And there are no TVs in the rooms.

or anywhere in the resort.

Accordingly, Paradise Cove tends to attract guests who relish the art of relaxed conversation. All the villas have their own cooking facilities and their own book collections. And, while many guests take tours and try other local eateries – such as the classic

French L'Houstalet or the modern Melanesian
The Watermark

- most spend
at least some
part of their
day lolling on
a couch or bar
stool in the
giant Melanesianstyle thatched roof
structure that houses

the establishment's restaurant/bar and reception area.

Called Nakamal, the name for the central meeting place in each village, it is the beating heart of the resort. Guests come here to use the Wi-Fi, to eat, drink, check out the books on the shelves and play board games.

The blackboard in the corner lists a dozen 'Top Things to do in Paradise'. It suggests the Tanna volcano tour: a trip, via air taxi and car, to the island of Tanna and its Mount Yasur volcano. Or a back massage. Or a 20-minute stroll to Honeymoon Beach. Many guests

glance at the board and return their gaze to the garden and the water. They're already in paradise. Why move?

Air Niugini flies from Port Moresby to Port Vila twice a week. See airniugini.com.pg.









Investing in sustainable health

We are committed to improving the health and well-being of Papua New Guineans through community health programs and partnerships.

We have invested 10.6 million kina since 2014 in a unique partnership with Texas Children's Hospital, Baylor College of Medicine, University of PNG School of Medicine and Health Sciences, National Department of Health and the Port Moresby General Hospital, that is improving paediatric, maternal and public health capacity in Papua New Guinea.

Almost 700 medicine and health science undergraduate students and 42 doctors and nurses at the Port Moresby General Hospital have received training and mentoring from international doctors to improve overall patient care.

www.pnglng.com















GETTING AROUND

The subway (service.shmetro.com/en) is fast, efficient, cheap and extensive, though sometimes very crowded. Abundant taxis can be hailed on the street or found in front of hotels. The Maglev (smtdc.com/en) that operates between Pudong airport and the city's Pudong district is the world's fastest commercially operated train, topping 430kmh.

Shanghai sights ... the city's towering financial area (opposite page); the main shopping street, Nanjing Road (above); colonial-era facades along the Bund (above centre); a bird's-eye view from the observation deck at the Shanghai World Financial Centre (right).

SIGHTS

The Bund (officially Zhongshan Road) is lined with European colonial buildings, many now housing upmarket restaurants and hotels, and has a lively riverbank promenade with dazzling views of Pudong's skyscrapers.

The Huangpu district's French Concession is characterised by colonial mansions and tree-lined avenues, and is an agreeable area of boutique shops, tea houses and parks.

The area known as Xintiandi is the epicentre of Shanghai's nightlife.

Yu Garden (218 Anren Road, Huangpu) was laid out in the 16th century and is one of the few historic sights in Shanghai. It features traditional courtyards, carp-filled ponds and pavilions with upturned red roofs.

SHANGHAI SPECIAL

Shanghai is full of skyscrapers, especially in the Pudong district across the river from downtown. The still futuristic-looking Oriental Pearl Tower (orientalpearltower.com) and Jin Mao Tower (jinmao88.com) provided two of the city's earliest observation decks, surpassed in 2007 by the Shanghai World Financial Centre (swfc-shanghai.com) boasting an observation deck 477 metres above street level. Now, Shanghai Tower (shanghaitower.com.cn) has become China's tallest and the world's second-tallest building (632 metres), currently being fitted out and promising yet more vertiginous views of this city on the way up.



City guide: Shanghai

CULTURE VULTURE

Shanghai Museum (201 Renmin Avenue, Huangpu; shanghaimuseum.net) houses a fabulous array of Chinese artefacts, including ceramics, bronzes and sculptures. An excellent audio guide will take you around the highlights.

Shanghai Old City (north of Fangbang Central Road, Huangpu) is an entertaining, themed recreation area lined by informal restaurants and tea houses. Its shops sell handicrafts, fans, lanterns and other traditional souvenirs.

Ancient Longhua Temple (2853 Longhua Road, Xuhui) has a soaring pagoda and an incensesmoky main hall always busy with worshippers. It has a history dating back to 242 AD and is the city's largest, most authentic temple complex.



The cutting-edge Shanghai Science and Technology Museum (2000 Century Avenue, Pudong; sstm.org.cn) has interactive displays on topics such as health, astronomy and robotics, and an IMAX theatre screening science-related movies.

The recently opened Shanghai Disney Resort (310 Huangzhao Road, Pudong; shanghaidisneyresort.com/en) is the world's largest Disney park and uses impressive cutting-edge technology for rides.

Shanghai Ocean Aquarium (1388 Lujiazui Ring Road, Pudong; sh-aquarium.com/en) boasts the world's longest underwater tunnel and vast tanks featuring abundant exotic fish and other sea creatures.





Culture and play ... the Shanghai Museum (above); Shanghai Disney Resort (right).





APPROACHING 100 YEARS OF INVESTMENT IN PNG

PROPERTY, COMMERCIAL AND LOGISTICS



- PROPERTY
- · Coral Sea Hotels
- · Pacific Palms Property



- COMMERCIAL
- Laga Industries
- · Colgate Palmolive (PNG)

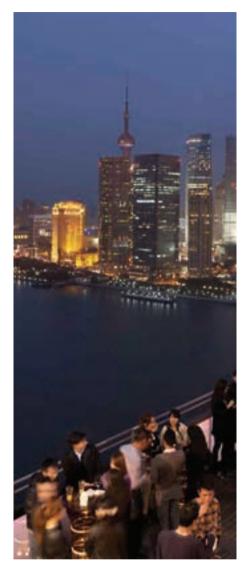


- LOGISTICS
- · Consort · Pacific Towing
- Transport and Port Services

City guide: Shanghai







RETAIL THERAPY

The government-owned Shanghai Antique & Curio Store (192 Guangdong Road, Huangpu) has good prices on quality goods such as jade, enamel ware, painted fans, ceramics, calligraphy scrolls and furniture.

The huge indoor South Bund Fabric Market (399 Lujiabang Road, Huangpu) brings together hundreds of stalls selling fabric — including Chinese silk — at bargain-basement prices. Onsite tailors can sew them into clothes.

Tianzifang (Lane 210, Taikang Road, Luwan) is a venerable shopping street in the former French Concession, lined with numerous arts and craft stores and small cafes.

SPORTING LIFE

Rise early and head down to the Bund or one of Shanghai's parks for morning exercise, Chinese style. You're welcome to join groups practising tai chi and other martial arts, or even ballroom dancing and traditional Chinese fan dancing.

Shanghai has numerous first-class golf courses, including Sheshan International Golf Club (288 Linyin New Road, Songjiang; sheshangolf.com), which is scattered with lakes and groves of trees and has immaculate greens.

Basketball is very popular in China, and you can see superstar Yao Ming's home team, the Shanghai Sharks, in action at Luwan Stadium (128 Zhaojiabang Road, Huangpu; shanghaisharks.cn) between November and April.

ESCAPE

Laid out in the 19th century, Fuxing Park (516 Fuxing Central Road, Huangpu) has shady trellised walkways, a rose garden and a spacious central lawn popular with relaxing families.

An hour's train ride west of Shanghai brings you to Suzhou (visitsz.com), a canal-bound city famous for its many classical Chinese gardens such as the 16th-century Garden of the Humble Administrator and compact Master of the Nets Garden, laid out in 1140.

Huangzhou (gotohz.com) is renowned in China — and favoured by honeymooners — for its beautiful lakeshore setting and surrounding tea plantations, and is just a 90-minute train ride away.



City guide: Shanghai





PILLOW TALK

The legendary Fairmont Peace Hotel (20 Nanjing Road East, Huangpu; fairmont.com) has a great location near the Bund and has been returned to its art deco heyday; its jazz bar is quite the spot for an evening drink.

Handy for nightlife, boutique hotel 88 Xintiandi (380 South Huangpi Road, Huangpu; selecthotels.com/88-xintiandi) has the atmosphere of a luxury private residence and has large rooms and helpful service.

Kevin's Old House (Lane 946, Changle Road; kevinsoldhouse.com) has six individually decorated rooms in a 1920s French-style villa scattered with antiques.

WATERING HOLES

Stylish steakhouse Char (585 Zhongshan East Second Road, Huangpu; char-thebund.com) sits on the trendy southern end of the Bund and has a great cocktail terrace with views over the river towards Pudong's skyscrapers.

Minimalist, self-described 'seafood speakeasy', The Plump Oyster (171 Jianguo Central Road, Huangpu) is perfect for late-night jazz, oyster tasting plates and 40-odd varieties of gin from around the world.

The vaguely nautical-themed Captain's Bar (37 Fuzhou Road, Huangpu; captainhostelshanghai. com) is part of a hostel just behind the Bund and has an easy-going, unpretentious vibe and reasonable prices, yet still has great terrace views.

Shanghai delights ... (opposite page, from left) neon signs in Nanjing Road; by the riverside at the Bund; the cocktail terrace at Char; view towards Pudong from the Fairmont Peace Hotel; bikes racked up at industrial-chic Cuivre, which serves French bistro food and Asian-inspired tapas.





City guide: Shanghai

EATS

Head to Shanghai Uncle (222 Yan'an East Road) for contemporary versions of regional Shanghai cuisine including smoked fish, braised pork in soy sauce and house-pulled noodle dishes.

Remarkably, one of the first international restaurants to open in Shanghai remains on trend. M on the Bund (5 Zhongshan East First Road; m-restaurantgroup.com) features slow-baked lamb and the best view of Shanghai in town.

Minimalist, industrial-chic Cuivre (1502 Huaihai Central Road: cuivre.cn) dishes up rustic French bistro food (such as mussels with frites) and shared tapas-style dishes with Asian influences.

TUCK IN

Xiao longbao dumplings are perhaps Shanghai's most famous street snack: obsessed locals argue endlessly over which stalls and restaurants make the best. The perfect dumpling has a thin, almost translucent skin that encloses a hot, richly flavoured broth. Picking one up in chopsticks without the skin bursting is a skill. Join the queues at Crystal Jade Restaurant (123 Xingye Road, Xintiandi) to try what many consider the best xiao longbao (and many other dumpling varieties) in the city.



Eats ... fresh tuna served at Cuivre.



Air Niugini plans to start flights from Port Moresby to Shanghai in March. See airniugini.com.pg.

SHANCHAI

POPULATION: 1.5 million LANGUAGE: Chinese

CURRENCY: Chinese yuan (RMB);

1 yuan = PGK0.45

TAXI FARE FROM AIRPORT:

Around 180RMB to the Bund area, though very traffic dependent.

INTERNATIONAL DIALLING CODE: +86

POWER:

Three-hole outlets accommodate flat, angled prongs similar to those in PNG, Australia and New Zealand.







Monier is a proud Papua New Guinea company, with a history extending back to 1958.

Our services, facilities and products are of a global standard with specialist teams supporting on-going research, development and quality control. Monier is the single largest producer, supplier and distributor of construction materials and building products in PNG. We supply Readymix Concrete, Quarry Products, Precast, Masonry, Reinforced Concrete Pipes, and Moulded Water Tanks.





he list of places that fall into the category of an idyllic escape may be long, but that won't stop two over-water bungalows that opened in the Solomon Islands in February 2017 from being added to the esteemed list.

The Titiru Eco Lodge on Rendova Island is about a 40-minute boat ride from Munda (which has direct flights from the Solomon Island's capital, Honiara).

Titiru's thatched-roof bungalows look out over an inlet bordered by hedges of mangroves and, behind them, a perfectly imposing forest.

From a hammock on one of the decks of the bungalows, visitors can look down upon coral, fish and clams through water as clean and clear as a nearby spring, which offers fresh drinking water.

Anyone who gets a bit of a swing going while in the hammock will find themselves rocking out over the water. The bungalows' balconies also allow guests to step straight into, or out of, a boat, or to use the deck as a diving platform.

As befits a true
eco lodge, there
is no air-con yet
guests often reach
for the blankets
once night and the
sea breeze turn on
nature's finely tuned cooling
system.

Kilo Paza, the lodge's owner, can organise day trips to nearby private

and deserted islands as well as fishing charters.
The fine people at the lodge will cook whatever is caught.
If you choose not to fish but like to eat them, Kilo's staff

Tours of a nearby underground

vour lunch and dinner.

will sort out a catch, often tuna, for

cave – helmets and flashlights provided – are also part of the extraordinarily friendly service. A walking tour around the Ughele fishing village, about a kilometre from the lodge, can also be part of the experience.

According to one visitor, three or four days is a good length of time to stay. "You wouldn't be doing it justice if you came for less."

The new lodges are suitable for couples only (there is one double bed with a mosquito net over it). A pair of two-bedroom over-water bungalows suitable for families is scheduled to open soon.

The bungalows cost from about PGK720 a couple per night. The rate includes breakfast, lunch and dinner. A return boat trip to Munda costs about PGK180.

The best time to visit is dry season, from March to November.

For more information, see facebook.com/titiru.ecolodge.
— GREG CLARKE





As a group,
we have achieved a great deal,
and are capable of doing more..."





Unrivalled reputation for innovation and professionalism in servicing Papua New Guinea's fast growing consumer market



BY NINA KARNIKOWSKI

Three of a kind ... private islands



YUO ISLAND. PNG

This delightful small island, a one-hour boat ride from Wewak, isn't technically private since there are about five families living on it. But Naigboi Guesthouse is the only place to stay and gives guests that castaway experience, for a fantastically low price too. Owner Robert Marek, and his wife and children, will make you feel part of the family, with his wife cooking up delicious seafood meals, Marek telling you where the best snorkelling is, and his sons heading up spearfishing expeditions.

SOMETHING SPECIAL

This isn't a luxury property by any means; the traditional palm-thatched bungalows and beach huts are basic, but very comfortable and set right on the beach. Plus, feeling as though you're part of the Marek family, who have lived on the island for over 80 years, is an experience money can't buy.

DON'T MISS

Spending the extra PGK100 to take the trip to lush Kairiru Island to visit the hot springs.

PRICE + WEBSITE

PGK75 a night, per bungalow or beach hut; see naigboi.com.



BROTHER ISLAND, PHILIPPINES

A pristine sweep of white sand beach, fantastic snorkelling just 10 metres from the shore, traditional Filipino cuisine using freshly caught seafood — it's all there waiting for you at Brother Island, the only exclusive private island for rent in El Nido. It's all about slowing down and sinking in here: lazing in a hammock, swimming and snorkelling in the crystal waters, fishing and kayaking, exploring the forest and, by night, lighting a bonfire and gazing up at a tapestry of stars.

SOMETHING SPECIAL

Host and owner, Alfred Lee, or 'Alee', who has lived on the island since 1991, is renowned for his friendliness, reliability and attention to detail. Also, because there's zero Wi-Fi on Brother you will be completely in the moment for the duration of your stay.

DON'T MISS

Booking a beach massage or an island-hopping tour, weaving through the karst formations out on those emerald-green waters.

PRICE + WEBSITE

From about PGK1025 a night for the entire island and all meals; see airbnb.com.



DOLPHIN ISLAND. FIJI

There are 333 islands in the Fijian archipelago but only one of them is genuinely private, meaning that when you book Dolphin you have the entire island at your disposal. Just a 15-minute boat ride north of Fiji's main island, Viti Levu, this little slice of paradise has four elegant timber-floored, palm-thatched bures with freestanding bathtubs and outdoor showers, and an impeccably styled entertaining bure that's home to the lounge and dining room. Spend your days lazing by the infinity pool, kayaking, paddle boarding or snorkelling around the island with up to seven friends, getting a massage or napping in the hilltop open-air bure.

SOMETHING SPECIAL

Each night, as the Dolphin team prepares your pre-dinner cocktails, no less than 100 lanterns are lit and placed around the sprawling palmsprinkled lawns.

DON'T MISS

The food at Dolphin, whipped up by your personal chefs, is something to remember: fresh prawns, fish and crayfish pulled from the ocean each day and accompanied by seasonal salads, fruit and antipasti.

PRICE + WEBSITE

From PGK2660 a person, per night; see dolphinislandfiji.com.





"when I see dark clouds gathering, I know there's a long night ahead."

Whether you're moving products or people across the ocean or just along the coast, keeping them safe is a top priority. However, in today's world, planning for the unexpected can be challenging. That's when QBE can deliver. With our expertise, we help you manage your risks, giving you the confidence to achieve your goals and ambitions. We also understand the complex challenges as well as the opportunities in this diverse region. So whether it's marine cargo, hull and machinery, liability or protection and indemnity risks, we focus on providing the marine insurance solutions that best suit your specific needs.



TRAVELLER OUR COUNTRY

REVIEW: AIRWAYS HOTEL, PORT MORESBY

airways.com.pg +675 324 5200

WHO STAYS? 95 per cent business travellers (there's a 24/7 business centre), but also perfect if you need to overnight in Port Moresby between flights.

HOW BIG? 147 keys.

COST From PGK750, but keep an eye out for specials.

CHECK IN AND OUT 2pm/11am (flexible)

HIGHLIGHTS Complimentary evening martini hour with hors d'oeuvres in the Dakota Lounge.

NEARBY Jacksons International Airport

Wi-Fi in rooms/public areas:
Fee for Wi-Fi:
TV:
Air conditioning in room:
Business centre:
Gym:
Room service:
Swimming pool:
Free airport transfers:
Hotel arranges tours:
Breakfast included in room charge:

WHAT CUESTS LIKE

I can't fault anything about this hotel. We had a lovely buffet breakfast and dinner. The hotel compound is very safe and secure. — Wotif.com

Enjoyed the pool, gym, great breakfast, and very kind staff. The (airport) shuttle is very efficient and amenities are very well maintained, nice after a couple of days in the jungle. — TripAdvisor

Airways is a quick car ride from the airport. It's clean, safe, friendly staff, good food, relaxing pool and gardens. — TripAdvisor



LOCATION

On Jackson Parade, two minutes by car from Jacksons International Airport.

THE PLACE

The Airways Hotel has been visited by 23 prime ministers, royalty and business leaders. Refined decor, attentive service, four restaurants, and the Bliss day spa, with Thai styling, make it an oasis where you want to be. Airways is possibly one of the best airport hotels anywhere in the Asia-Pacific region. Although it opened almost three decades ago, it is fresh and contemporary thanks to multiple reiuvenations and new additions. There are 40 gardeners who look after the botanic-like gardens that have more than 240 species of tropical plants, as well as a quirky DC3 aircraft that creates an outdoor centrepiece. The expansive grounds, with running track, are well secured. There's a fitness centre with squash courts, steam rooms, a floodlit tennis court and a 20-metre infinity lap pool. There's also a pool with sun lounges and food and drink service. Many of the recreational areas. restaurants and rooms have views towards the airport and the Owen Stanley Ranges. There are flourishes of PNG art and craft around the hotel, which also has an art and craft shop, a technology shop (where you can get local SIM cards) and a tailor. There are four boardrooms for business meetings.

ROOMS

The room styles include Bacchus (the entry level), Fountain, and Dakota (five stars). The spacious Dakota rooms (pictured) have beautiful polished floorboards, Nespresso coffee machines, marble bathrooms and balconies. The Dakota Wing includes three elegant lounges, one with a full-size snooker table. The more basic Bacchus and Fountain rooms are also well appointed with the essentials, and even have turn-down service.

FOOD AND DRINKS

There are four tasteful choices: Seven Cs cafe: Deli C and Vespa Room, which is a blend of Italian bistro and delicatessen; the poolside Vue Restaurant and Lounge Bar, which lives up to its name with great views and buffets (it's where breakfast is served); and Bacchus, the hotel's elegant-dining restaurant. Bacchus, with a new menu, is not only the best place to eat at the hotel, but lays claim to being the best in Port Moresby. Amongst white tablecloths, ceiling fans and a piano player, waiters deliver classics such as lobster bisque. top-score Kobe wagyu steak, and crepe suzettes cooked at your table. Afterwards, adjourn to the leather chairs and dark wood panelling of the Havanaba, with a choice of Cuban cigars and the largest selection of whiskeys and vodkas in Port Moresby.

— ROBERT UPE



We have consolidated and injected huge amounts of money and resources into improving and modernising our businesses....

Getting prepared for our next step in the PNG economy.





Importers of Quality Ceramic Tiles PORT MORESBY 3256264

Title Centre has become a leader in PNG for imported ceramic tiles. Many of our tile tines manufactured abroad are carried exclusively by us. We have established a direct working relationship with manufacturers which allows us to influence the design of new products in an ongoing effort to supply lines of tiles that reflect the current tile trends and satisfy the demands of architects and designers.



BARLOW Industries Ltd

Roofing Accessories, Galv Water Tanks, Sheet Metal & Stainless Fabrication. Glass & Aluminium

PORT MORESBY 3255044 - LAE 4722151 RABAUL 9821811

The Twinmaster 16 is a new automatic stirrup machine model with high output and maximum performance. This puts Barlow at the forefront of reo processing in PNG. With 'off coil processing' the wastage is no longer an issue - providing huge saving for the end user. Whether a small project or a multi story high-rise or even one of the many fly-overs planned for the city, we are capable of meeting demand.





All Ready Mixed Concrete, Pre-mix, Builders Mix, Blocks and more

PORT MORESBY 3255545 - LAE 4724105

Our renovation of the plant, equipment and site facilities including brand new state of the art batching facility from Jonel and a total overhaul of the site to enable faster, streamlined and more efficient processing has been completed. Our aim is to be the best in PNG to service our customers whether it be a small project for the homeowner or the largest of projects on a commercial scale.



PIPE MAKERS

Manufacturers of PVC, Poly & Conduit Pipes, Pipe Fitting Supplies

Port Moresby 3256066 - Lae 4726847

NSC FREIGHTERS

Manufacturers of Vehicle Trailers, Custom Body Works.

Lae 4723022

NIUGINI STEEL CORPORATION

Manufacturers of ZED Frame Building. Systems & General Steel Fabrication

Port Moresby 3254166

PLUMBERS & BUILDERS SUPPLIES

Plumbing, Building, Timber, Paint & General Hardware Supplies

Port Moresby 3256264 . Lae 4724711 . Rabaul 9821811

ELECTRICAL WHOLESALERS LTD

Industrial & General Electrical Fittings, Lighting & Cable Supplies Port Moresby 3256066

CHECK OUT OUR NEW WEBSITE - www.picsa.com.pg

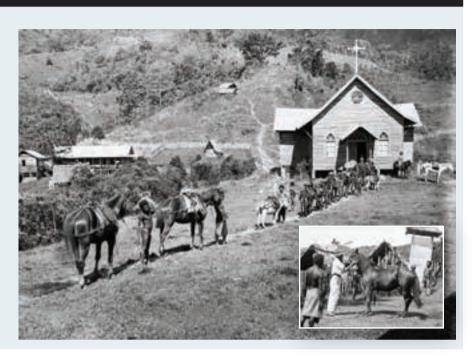
TRAYELLER OUR COUNTRY

TIME TRAVELLER

Ononge, Central Province, circa 1920s

From the late 1800s up to the 1950s, horses were loaded with saddlebags by missionaries to get supplies into the mountains. Hundreds of kilometres of tracks were cut through the rugged terrain to provide access for the horses. Father Jules Dubuy, with the Missionaries of Sacred Heart, took these photos while he was stationed at Ononge village in the Goilala District of Central Province. The inset photo shows Father Alphonse Bonn taming a horse. He was a missionary and expert horseman, nicknamed 'The Cossack', because he often rode a stallion at full gallop. The images were sent in by Father Roger Purcell, who is stationed at Mount Hagen.

If you have a photo that may be suitable for Time Traveller, email paradise@ businessadvantageinternational.com.









Energy Power Systems PNG Ltd (EPS PNG) has the expertise to deliver the right solution with reliability and efficiency. This is one of the main reasons we've grown from strength to strength over the past 20 years and continue to do so.

Established in 1992, and jointly owned by the five Cat® dealers operating in Australia, FNG and the Solomon Islands, EPS PNG's focus is on packaged power plants, power generation, industrial and marine engines – all coming together with the full support, backing and involvement of Caterpillar® and its extensive Dealer network.

PNG and Solomon Islands Area Manager Mr. Craig Fitzgibbon is proud that EPS PNG are solution-focused providers.

"We assist in our customer's project design and development – we have a powerful combination of dedicated sales people, world's best power products, technical information and ability. All these elements, along with our business development group, form a specialist engineering and project team."

In addition to selling Cat engines and power generation equipment, EPS PNG provides a broad range of specialist services available when selecting Cat® power generation equipment.

These include: Engine and Generator Application, Equipment Sizing and Selection, Project Cost Estimates, Strategic Planning, Mechanical and Electrical Design, -Specific Manuals and Documentation, Lifecycle Maintenance and Analysis, Operational Cost Analysis, and online access to Caterpillar's network of technical information and data.

"Our core business activity within the engine market is the sale of new and used Cat diesel and gas engines and generator sets. Mr. Fitzgibbon explains.

EPS PNG's operation and business approach is to provide the best plant and engineering solution to clients – achieving maximum benefits with the most cost effective approach. The overall design philosophy is based on reliability, safety and an expected long life cycle.

Product Support

Of significant importance to the installation and operation of any power supply is the ability of the supplier to provide maintenance and spare parts support. This ensures continued integrity of your facility and consistent electrical power supply. Worldwide, Caterpillar is committed to the reliability, performance and durability of its products.

Caterpillar has established an unmatched network fully capable of providing on-going parts and service through their dealers. This covers the full scope of diagnostic services, preventative maintenance programs and service contracts.



RENT. NEW. USED. 1800 800 441





Epring Garden Road, Hohola, PO Box 6300, Bondan NCD, PNG T +675 325 4399 F +675 323 5324 tales proglemergopower com au 8 2010 Escullo Ahlum Named CAL GUIRRELAN, NAT NO.1, her importer tigo. "Campiglic helia" for "Name Fay" hash meru at and a supplement princip retring ones home, an extension of Demokrapia and annual processors. **Energy Power** Systems



TOWNSVILLE

DESTINATION FEATURE

A CITY FOR ALL SEASONS

There's so much to do in Air Niugini's newest destination of Townsville, but the best thing about this North Queensland town is that it gets more than 320 days of sunshine, writes *Sarah Nicholson*.



ir Nuigini is now flying between Port Moresby and Townsville, but if convenience and a quick connection aren't reasons enough to head for this chilled Australian outpost then consider a few other facts.

Townsville is northern Australia's biggest settlement with a regional population just under 300,000, guaranteeing the destination offers

shopping choices, dining possibilities, a sports scene, cultural encounters, and an events calendar to rival what's found in some state capitals down south.

The city serves as a gateway to rainforest, reef, and outback — the Paluma Range National Park is a 45-minute drive north, the Great Barrier Reef two hours east by boat, and Charters Towers 90 minutes

south by road — with visitors spending just three days in town able to experience a trio of different, and uniquely Australian, environments.

But, perhaps best of all, is that this quiet corner of the Queensland coast enjoys more than 320 days of sunshine every year, making it the ideal location to holiday when clear skies are a prerequisite.





The dry-season months that mark winter in Australia's tropical north are delightfully tepid and when clouds roll across neighbouring locations – like Cairns, 350 kilometres north

Even during Cyclone Debbie, the fierce 2017 weather system that dropped biblical amounts

and Airlie Beach, a three-hour motor south -

Townsville will be basking below a flawless

blue dome.

of rain on Queensland all the way from Hamilton Island to the Gold Coast in a few very damp days, Townsville only received several millimetres of precipitation.

All this sunshine makes it easy to get outside with locals routinely savouring seaside picnics in a park on The Strand, pedalling the beachside boardwalk to neighbouring Pallarenda, hiking to Castle Hill's scenic summit, sunset sailing, alfresco drinking and dining, doing sunrise yoga, and snorkelling above coral reefs.

It's the winter sunshine that draws Sydneysiders Clare and Paul Ley north every year. They navigate their elegant 17-metre yacht *Pilgrim* to Magnetic Island – the Townsville

66

The city serves as a gateway to rainforest, reef, and outback.

99

'suburb' a 20-minute ferry ride across the sparkling Coral Sea – and spend dry-season days taking visitors on sailing adventures.

They initially set sail for Hamilton Island, but decided to continue north on a recommendation from friends, and knew they had found their winter playground after rounding the Cape Cleveland Lighthouse.

The seafaring pair now offers lunchtime cruises to secluded bays, where the crew prepares a barbecue lunch, while guests swim from the yacht or stroll along the sand, and longer voyages that circumnavigate Magnetic Island to take in the beaches along the lonely north coast that sits inside the boundary of the Magnetic Island National Park.

I join them for a twilight sail and, after leaving the ship's berth in the Nelly Bay marina, I settle into a beanbag seat below the mast to sip a local beer, while *Pilgrim* darts across Cleveland Bay before turning to sail towards the setting sun.

SISTER CITIES FORCE STRONG LINKS



he sister city relationship between Port Moresby and Townsville is one to watch. Since its establishment in 1983, the relationship between the cities has developed positively with about PGK126 million (\$AUD500 million) in two-way trade flowing between the ports.

The cities have a strong business relationship and the proximity of the two centres (Townsville is closer to Port Moresby than it is to Brisbane) offers ease and efficiency in trading.

Opportunities for development between Townsville and Port Moresby are plentiful. Air Niugini started direct flights between the cities earlier this year, allowing passengers to transit in less than two hours. Connections out of Papua New Guinea can link travellers to a diverse range of Asian hubs, offering simplicity in international corporate travel and tourism throughout the continent.

Two Townsville-based businesses that have built successful relationships in PNG are Pacific Islands International and Premise.



A city for all seasons

SISTER CITIES FORCE STRONG LINKS

66

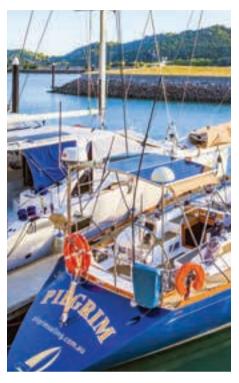
Air Niugini started direct flights between the cities earlier this year, allowing passengers to transit in less than two hours.

99

Ashley Finn, managing director of export management company Pacific Islands International, couldn't be happier with the growing relationship between the cities. "The recent Air Niugini direct flights between Townsville and Port Moresby have been fantastic for my business. It enables us to commute between our head office in Townsville and our biggest market Port Moresby quickly and efficiently. I see this connection as a very important step in the growth of both regions by opening up opportunities for many industries outside of my business including tourism, education, health and logistics."

Patrick Brady, executive director of engineering and project management organisation Premise, sees huge potential for his business in PNG. "With offices that include Townsville and Port Moresby the direct air link with Air Niugini allows our team to travel to our Papua New Guinea office in the same time it takes us to get to our Brisbane office. This creates greater opportunities to build future relationships and expand our business activities in PNG."

Townsville is the newest route into Australia for Air Niugini, with the airline already flying to Cairns, Brisbane and Sydney. ■





All aboard ... the 17-metre *Pilgrim* (left); skipper Paul Ley (above); Little Crystal Creek (opposite page, right); the 'perfect' macadamia ice cream from Frosty Mango (opposite page, far right).

The sky is gold, with the setting sun dropping a carpet of sparkles on the water beyond the yacht's bow, and the breeze is blowing just hard enough to tilt the yacht to port as she races across the whitecaps towards Cape Pallarenda.

But there's more to my north Queensland encounter than a sunset sail and — aside from a visit to the Turtle Hospital at Reef HQ, which is the Townsville aquarium that serves as the Great Barrier Reef Marine Park Authority's education centre — I rarely settle inside except to sleep.

I join long-time local Nick Dametto for a jet-ski tour that follows the coast past Kissing Point to Pallarenda, linger over a long alfresco lunch in a park on The Strand prepared by Pineapple Picnics, and spend Saturday night at City Lane enjoying the vibe after the local NRL team, the North Queensland Cowboys, wins another home game.

Townsville is a military town, with thousands of army and air force troops and their families stationed in and around the city, but men and women in uniform are nothing new with more than 50,000 American and Australian troops

stationed here during World War 2, so I take the time one peaceful morning to learn more about this history.

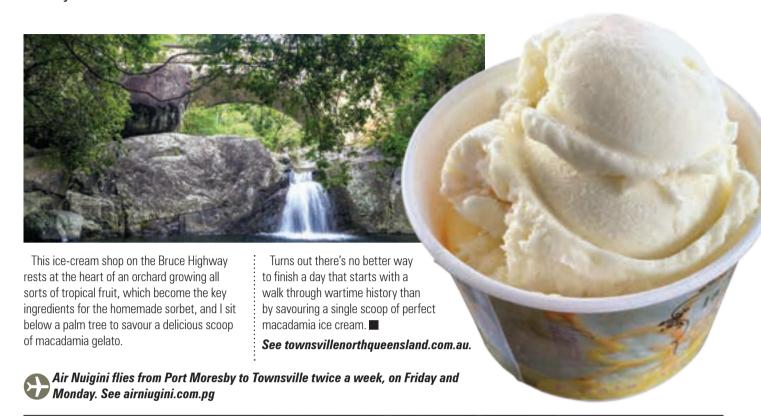
Jezzine Barracks, the park at the northern end of The Strand, was home to battalions of wartime combatants and now there's a walk in the gardens that offers not only views across the Coral Sea but murals and information plates detailing the role Townsville played in the Pacific War

There's another helping of history near Paluma with the stone bridge spanning Little Crystal Creek — a peaceful place where meandering waterfalls carve pools that provide the shady places to paddle on a hot day — built during The Great Depression as part of a program that remunerated unemployed residents to participate in building projects.

After taking a dip at Little Crystal Creek, I decide not to continue along the mountain road, also built by Depression-era labour, to Paluma – the village where cafes and art galleries line the streets and walking trails disappear into the national park rainforests – but return to the flats and the famous Frosty Mango.



A city for all seasons







FOOD SCENE TAKES OFF

ownsville may be the gateway to the rainforest, reef and outback but recent developments in the food scene are seeing the city blossom into northern Queensland's culinary capital.

Not too many years ago, a fine-dining experience was a meal at a leagues club bistro but the arrival of award-winning chefs, ingredients sourced from nearby producers, trendy dining precincts, cool cafes, and thoughtful menus have elevated the scene.

"Townsville has grown up a bit," explains Townsville Enterprise's marketing executive, and local foodie. Lisa Woolfe. "There's always been an underlying health theme with Townsville dining — I think that has something to do with the fact so many young people live here because we're a military and university town — but the restaurant scene has taken off in the past four years with paddock-to-plate dining becoming a focus in the past two years.

"We now have two great dining precincts with Palmer Street and City Lane and that really thoughtful focus on food is one thing that many people, especially visitors from the big cities down south, don't expect to find in Townsville.

"And city people are always surprised at how good the coffee is in Townsville and I can recommend Juliette's on The Strand for good coffee with water views, Hoi Polloi which has a funky laneway vibe going, Otto's Fresh Food Market, and Coffee Dominion which is a local favourite where the professionals check in before going to their offices."

When it comes to fine dining, A Touch of Salt on Ogden Street, Palmer Street's Michels, and City Lane's Donna Bionda are top choices, while Cbar on The Strand boasts views across the water to Magnetic Island, and rooftop Rambutan (see review this page) is the hottest new place.

Townsville is also home to one of Australia's finest morning meals with Jam, the chic openall-day restaurant at one end of Palmer Street, honoured by the Australian Savour Awards for serving the country's very best brekkie, with the Asian chicken omelette a local favourite. ■

— SARAH NICHOLSON

WHERE:
113–119 Flinders Street,
Townsville.

PHONE: +61 7 4771 6915

WEB: rambutantownsville.com.au

STYLE: American

TYPICAL PRICES:
Entrees \$AUD13-18; Mains \$AUD19-33.

OPEN: Daily; Lunch 12–3pm; Dinner 6pm–late

BYO: No

OUR FAVOURITE DISH:
12-hour smoked brisket
IN A WORD:

ou'd hesitate to call
Rambutan a backpackers.
With its complex of 46
flashy rooms gathered
around a rooftop pool bar and
restaurant, the impression
it leaves is more of a glam,
Instagrammable resort. Still, the
tables of Lonely Planet-flicking
Poms tell no lies. This is a
hostel, and as such can become
a freewheeling affair on the
weekends, when Townsville locals
pile in for a cut of the action.

Thankfully, Rambutan's restaurant gives you an opportunity to dip your toe into

the fun without feeling like you've overstayed your welcome.

The Hamptons Design Co.-designed space is nautically themed in the best possible way. Think bold prints, lazy deck chairs and metres of rope. From the ceiling hang greenery and old 'Queenslander'-style shutter windows. Overlooking the resort's pool on one side and Flinders Street's heritage buildings on the other, it's an easy, breezy place to spend a bunch of hours.

The menu is about as inclusive as you'd imagine, ranging from taco kits right through to 300

gram scotch fillets.

We start by sharing some perfectly fried Boston crab cakes before turning our attention to the restaurant's killer app: Rambutan's smoker, the only brick smoke pit of its type in Townsville.

Rambunctious

We take a 'Holy Trinity', choosing three meats: 12-hour short rib with a coffee rub; Memphis-dusted pulled pork; and 12-hour smoked brisket with chipotle barbecue. The meats come presented on a platter, accompanied by condiments courtesy of Australia's Changz Hot Sauce.

All are tasty but

it's the brisket — so often the yardstick of a quality smoking operation — that truly impresses, succulent and layered with flavour. A lovely fragrant apple and mint salad helps keep things on-diet, the whole meal washed down with some outrageously cheap Corte Giara pinot grigio.

All this and we've hardly cracked \$80 between two. More to spend at the bar afterwards, I guess. ■

- MATT SHEA



FINE WEATHER, BIC EVENTS

There's more to Townsville than rainforest and reef, with the city hosting dozens of events. Sarah Nicholson reports.

or a regional settlement of just 180,000 people,
Townsville is punching above its weight when it comes to events.

The north Queensland city, which is 1500 kilometres by road from the nearest state capital, plays host to dozens of occasions every year from sports meetings and musical festivals to culinary carnivals and cultural encounters.

The V8 Supercars visit every year, the North Queensland Cowboys play regular home games during the NRL season, the Townsville Fire perform during WNBL competition, Magnetic Island Race Week is an annual regatta bringing yachts and crews to town, and the best bull riders make a pilgrimage north for the PBR Iron Cowboy.

An already busy sporting calendar will be a little more crowded during the next few months with Townsville hosting Rugby League World Cup matches on October 28 and November 5 and preliminary rounds of the 2018 Commonwealth Games basketball competition between April 5 and 10.

The city is also home to the Australian Festival of Chamber Music, which celebrates its 27th anniversary this year. The festival is the largest meeting of its kind in Australia, attracting more than 40 artists from around the world to perform.

The festival's executive director, Justin Ankus, says it's the agreeable winter weather, and 320 days of sun every year, that make Townsville an ideal place for the festival.

"The winter months are events season in Townsville," he says.

"Winter in the tropics is the best time of year, the high humidity of summer has gone and average daily temperatures have fallen to a pleasant 25C with mild evenings. Blue skies are plentiful with rain seldom seen, and all this proves to be a boon both for event goers and organisers.

"Aside from the opportunity to hear world-class musicians in world-exclusive performances at the Australian Festival of Chamber Music the beauty of the region, its proximity to rainforest and reef, and the perfect weather in the winter months make it an unbeatable proposition," he says.

See townsvillenorthqueensland.com.au/events.





For the diary ... the Townsville Iron Cowboy (above left); the Australian Festival of Chamber Music (above right).





66

Snorkels, goggles and flippers are distributed and it's into the water where we discover the stripy fish have been joined by a school of baby black-tip sharks.

99

MACNETIC ATTRACTION

Spend a few hours on the water with a local to see the best of Magnetic Island, writes Sarah Nicholson.

dam Hinks is a rare find on Magnetic Island. While most residents in this 2500-person community hail from somewhere else, he is a bona fide Maggie local.

He was raised on the island

— a 20-minute ferry ride from

Townsville — and when childhood

mates were moving to the

mainland to find work Hinks was

building his business, Aquascene,

and taking visitors on water tours

around this jewel in the Coral Sea.

Decades of beachcombing, swimming, snorkelling, surfing, paddling and fishing mean he knows Maggie's 23 bays and 28 beaches like the back of his hand and adapts every tour he leads to the interests of those on board his purposebuilt catamaran, which can nuzzle into little coves and hover above interesting corners of the coral reef.



Quiet cove ... plenty of space to move on this Magnetic Island beach (top); local Adam Hinks (above).

Hinks is taking my group out on a delightful 26C winter's day. We take our time and cruise through Geoffrey Bay to hear about the tiny rock wallabies that hide between the boulders on the hill, the giant clams that live amongst the coral, and the wrecked ship submerged just below the surface.

We inspect Alma Beach, which is the island's safest swimming spot,

dart into Smugglers Cove
to learn about the stately hoop
pines that cling to the coast and
survive because they go months
without rain, and pause near a
rocky point so he can feed his
favourite white-bellied sea eagle,
which swoops to snatch a piece
of fish from his fingers.

When we arrive in Florence Bay, a cove that's home to a marine national park green zone protecting a garden of coral, Hinks drops the boat's rear steps and gathers more food to hand feed the short fin-bat fish that congregate to greet us.

Snorkels, goggles, flippers and noodles are distributed and it's into the water where we discover the stripy fish have been joined by a school of baby black-tip sharks who gather to watch us float above the colourful coral and sleepy turtles.

Hinks tells us there's nothing to fear from these sleek creatures, which are just a few months old and about a metre long, and explains that the juvenile sharks are taking shelter in this shallow section of the reef until they build the strength to head for deep water.

"During the past summer 29 babies were born, but they were tiny and vulnerable so there's only eight left now, and they will move on from here when they get bigger," our host explains.

See

townsvillenorthqueensland. com.au or aquascenecharters. com.au to learn about Aquascene's Maggie Discovery Tour.

THREE THINGS TO DO

- Magnetic Island is home to northern Australia's largest koala colony.

 See them on the four-kilometre Forts Walk, which visits a compound of World War 2 fortifications and has magnificent mountain-top views.
- Rent a pink 'Barbie car' from
 Tropical Topless Car Rentals, buy
 a bag of feed from the general store
 in Arcadia, venture to the end of
 Bremmer Point to hand feed the tiny
 rock wallabies.
- There are self-guided snorkelling trails in Nelly Bay and Geoffrey Bay. You'll see giant clams, coral, and a shipwreck. Waterproof 'swim cards' are available from island shops and accommodation, providing information on locations along the route.



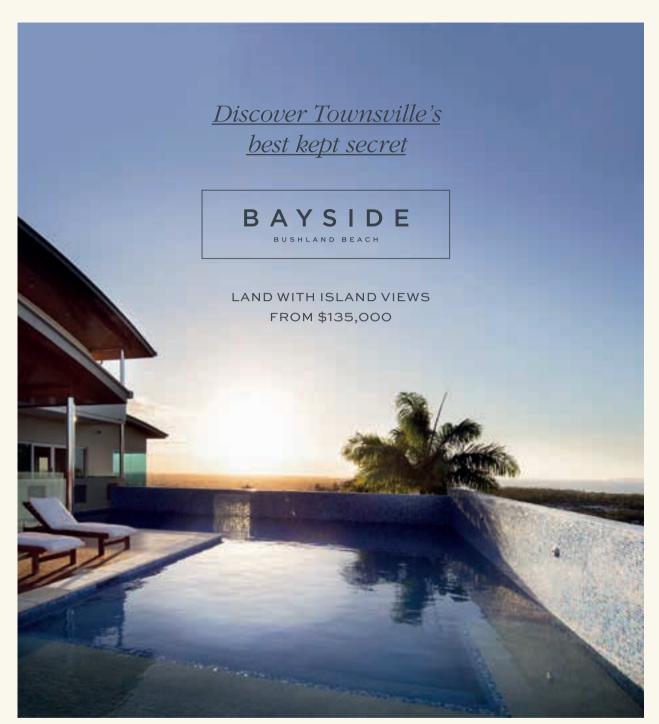


IMAGE IS FOR ILLUSTRATIVE PURPOSES ONLY.

Sunland Group

SALES AND INFORMATION SUITE

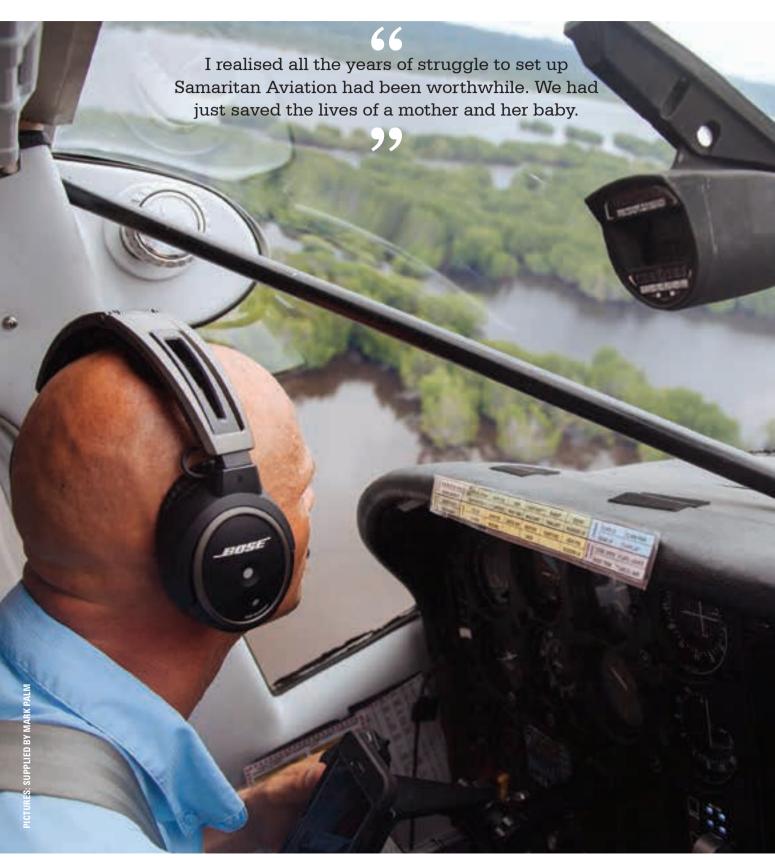
CNR LIONEL TURNER DRIVE AND SALONIKA CIRCUIT, BUSHLAND BEACH, TOWNSVILLE, AUSTRALIA

PAPUA NEW GUINEA PHONE + 61 419 159 950 | AUSTRALIA PHONE 1300 816 989

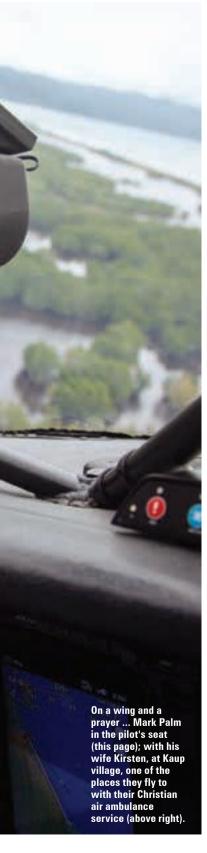
BUSHLANDBEACH.COM.AU/PARADISE

LIVING

LIFESTYLE, CULTURE, SPORT, ENTERTAINMENT







FLYING MIRACLE



Richard Andrews reports on good samaritan Mark Palm who is saving lives and delivering vital medical supplies in remote PNG with his air ambulance service.

want to spend my life helping the people of PNG," Mark Palm told his future wife, Kirsten, on their first date, in California.

Not a typical way for a 20-yearold to express romantic interest, but she 'signed on' for what turned out to be the adventure of a lifetime: running Samaritan Aviation, a Christian air ambulance service for remote communities in East Sepik Province.

"If we were going to be serious about each other, I wanted to get it all out there from the start," says Palm, 21 years later. "However, it didn't go down too well at first when Kirsten's dad learned I wanted to take his daughter away to the other side of the world." Palm's own father was a minister

who ran a homeless mission, while his grandfather was a World War 2 pilot. As a teenager, Palm decided to combine the two family traditions during a trip to PNG with his friend Gary Bustin.

Living in local villages, the two Americans saw the challenges people faced when medical help was needed in areas with few roads and fewer runways. >



Flying miracle

"The vision of a free emergency service with a floatplane that could land on Sepik waterways came from that trip," says Palm.

However, it was a long journey to set up Saman Balus, as it's known locally.

Palm returned to the US. learned to fly, enrolled in an aircraft engineering school and spent a decade raising money for a retrofitted Cessna 206 - a beloved bush aircraft that can cost \$U\$500.000 or more.

"It's a lot of money when you're young and no-one's ever heard of you," he says. "But we eventually managed to buy the plane and set up a non-profit organisation that's now supported by the PNG government and individual donors."

Samaritan Aviation took off in 2010, when Palm, his wife and their three young children (Sierra, Drake and Nolan) relocated to Wewak, together with a disassembled Cessna.

Since then, the air ambulance service has added an extra plane and saved thousands of lives by providing emergency transportation, medicines and equipment.

"About 40 per cent of our trips are child and pregnancy related," says Palm. "We also deal with trauma, spear wounds, immunisations. search and rescue, you name it.

"About 225,000 people live on the 1100 kilometre Sepik and its tributaries. Most of them would have to travel two to five days to reach the one hospital in the province.

Email: marketing@nambawansuper.com.pg

Visit: www.nambawansuper.com.pg

"If you have snakebite or a birthing challenge, there's no hope without the service Samaritan provides. For us the longest flight is only 65 minutes."

During Samaritan's early days, Palm's wife took on multi-tasking with a vengeance. As a teacher, she not only home-schooled the three children, but also drove the ambulance in Wewak

"I'd land. Kirsten would be waiting in the car with the three kids and she'd take the patients to hospital," says Palm. "I'd then jump back in the plane and take off to pick up another sick person."

Samaritan's operation now involves four families, including two pilots, two engineers, and a medical director, plus local staff

Flying visit ... a medicine drop at Eran village.

WE CARE FOR YOUR FUTURE!





Flying miracle



and volunteers. A triage nurse handles the calls and dispatches flights.

"Contact from more remote areas is by radio, while about 60 per cent of callers live within range of cellphone towers," says Palm. "However, people sometimes have to walk 30 minutes and climb a tree or hike up a mountain to get reception."

After 10 years and more than a thousand flights, Palm says he'll never forget Samaritan's first emergency. A frantic health worker in the village of Timbunke called to say a young mother struggling through an obstructed childbirth had lost consciousness and was on the verge of dying.

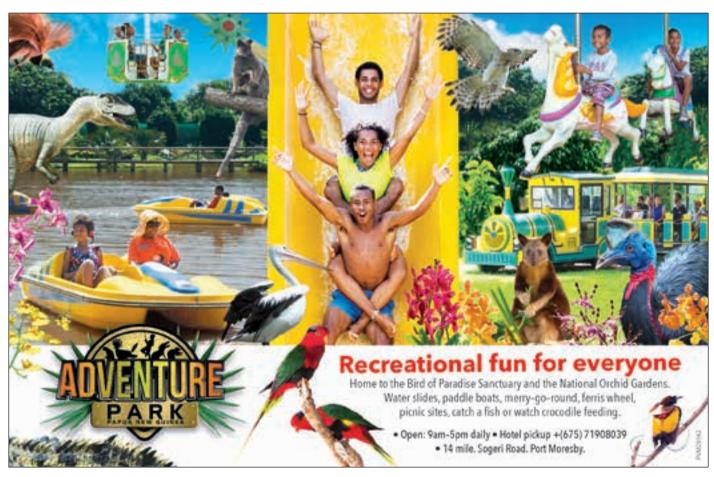
"It was early morning, Good Friday, 2010," says Palm. "I remember the adrenaline and tension as we navigated around rough weather, landed on the Sepik near the village and rushed Antonia back to the hospital."

Fortunately, Antonia responded to emergency surgery and delivered a healthy baby boy the same day.

"At that moment, I realised all the years of struggle to set up Samaritan had been worthwhile," says Palm. "The vision was real. We had just saved the lives of a mother and her baby."

Palm and his family visited Antonia in hospital, where they learned she had named her baby Mark

"I was really moved and honoured," says Palm. "Last Easter, I flew into Timbunke again and all those feelings came back when >





Flying miracle



I met baby Mark on his birthday. He's a young man of seven and he's there today."

"You coming is a miracle," said PNG's former leader, Sir Michael Somare, when he met Palm some months ago. "You save one life, it means you are saving a nation."

Palm, however, credits his family, team and other supporters for Samaritan's success.

"I feel I'm the lucky one being over here able to do this," he says. "It's been an amazing journey."

See samaviation.com.

Good samaritan ... Mark Palm with 'baby Mark' who was named after him after he saved his life.







TRADITION, ART AND LOVE

Ben Packham meets an Australian artist who is preserving PNG traditional knowledge through her work. And there's a love story, too.

he mother of a crying infant in Bougainville's Siwai district makes a necklace for her baby from a particular long-stemmed fern. The ritual of preparing the ornament helps to calm the child, while the aromatic qualities of the freshly broken stem relieve its discomfort.

The plant, known as *pokara* in the local Motuna language, forms part of the traditional medical dispensary of the Siwai people.

To Australian artist Kate Robertson, this is sacred knowledge, shared and preserved through the community initiated art project, Recording the Medicinal Plants of Siwai, Bougainville.

She's been working with Bougainville's Taa Lupumoiku and Rura clans for the past three years to record the images and stories of the region's traditional medicines.

Images from the project were recently exhibited at Chapter House Lane Gallery in Melbourne, Australia.

Robertson, 36, is an experimental photographer who

strives to live in harmony with nature and connect with her subjects on a spiritual level.

She first visited Siwai in 2015 at the invitation of Taa Lupumoiku clan chief and traditional healer, Alex Dawia.

Dawia had seen one of her previous projects: a series of unearthly images created from the dust kicked up at an alternative lifestyle festival in NSW, in rural Australia.

He'd been looking for someone to help preserve his people's language and traditional medicinal knowledge, and to help bridge the divide between Bougainville and the outside world.

She spent a lot of time on that first visit getting to know the community: playing games, swimming and telling stories.





"It was quite different to anything I was used to," she says. "The environment, the heat, the humidity. I just loved it.

"I hung out a lot with the children. They wanted to talk in English, and teach me words in the local Motuna language."

When she finally brought out her large-format film camera, many were intrigued. But enthusiasm waned because she couldn't produce photographic prints.

"The engagement with the community was lost because there was no visual outcome straight away," she says.

Robertson returned the following year with an alternative camera-less method, known as the lumen process, that uses expired black and white photographic paper.

Sheets of it were placed on tables in a central location of the village, where community members arranged vegetation on them.

The paper reacts to light, plant juices, condensation and anything else it touches, rendering images in an array of yellows, pinks, oranges and browns.

Participants in the project were able to watch the images appear during exposures lasting anywhere from a few hours to several days.

"I hope that I am a bit of a mediator," she says. "I see myself as someone who assembles things, rather than leads the process."

Robertson says the method seems to suit Siwai's matrilineal culture, which encourages deep contemplation before significant decisions are made.

"I hope I'm tapping into the strengths of the women there. It's a quiet strength. I see that as a very feminine thing. I hope I'm tapping into that and respecting that."

Word spread about the project, and local healers began to seek her









In the traditional way of the clan, it's not Jeff who proposes to me, it's the family.



out. One of them, Patrick, described the bush as "our hospital".

"When people get really sick, they go out to live off the forest and take the medicinal plants that are required," he told Robertson.

"It's a way to heal themselves, but also to make sure they don't pass on the illness to anyone else."

Another of Robertson's collaborators is Rura clan chief, Jeffrey Noro. He has both a cultural and a scientific interest in the medicinal plants of the Siwai.

After fleeing Bougainville during the civil war, Noro studied natural products and pharmaceutical chemistry, gaining a PhD in drug discovery for his work on marine sponges.

He founded the Kainake Project in 2013 – a sustainable development venture based around his home village.

It aims to educate Kainake's children and improve the area's

economic prospects, while protecting its natural environment. Robertson's art project has become an integral part of the broader community conservation effort.

Robertson and Noro became close during the project, and in 2016 they returned to Kainake and became engaged.

In Siwai's matrilineal culture, Noro's mother, Bridget Sakui Noro, is the clan's 'quiet leader'. She recently gave her blessing to the relationship.

"In the traditional way of the clan, it's not Jeff who proposes to me, it's the family," Robertson says.

"She went into her hut and came out and presented me with a shell money necklace.

"Everyone was laughing and squealing. They were in shock. Someone said afterwards: 'Do you know what this is? This is acceptance into the family'." Medicine man ... local healer Patrick from the Kainake village (opposite page); Kate Roberston's art depicting bush medicine (middle); Robertson and Jeffrey Noro (left).

The crisis helped to revive interest in Bougainville's traditional medicines, because pharmaceutical drugs were unavailable.

But there is a recognition these plant-based cures can be less effective than modern medicines — something Robertson was reminded of during the project.

"I'd been swimming in the creek, and I got an ear infection. In 12 hours I went from feeling slightly dizzy to vomiting and passing out.

"They tried to fix it traditionally, but it wasn't working. I ended up going to a local health care centre."

She was put on intravenous therapy and recovered in a few days. But the clinic was so poorly equipped, staff struggled to find surgical tape to secure the drip to her hand.

The experience reinforced in her mind that communities should not have to rely exclusively on traditional medicines.

"I just thought, 'this is not right'. There should be access to modern medicine in a way that isn't compromised," she says.

She returned with a gift of 10 kilograms of medicines and medical supplies donated by her local GP in Australia

"When I delivered it back to the hospital, the doctor was really emotional. They just didn't have that stuff there.

"I don't think it's a question of one or the other. Both traditional and modern medicines should be available."

Robertson is currently working on a book with Kainake's children. It will feature images and stories from the project.



All set for PNG Games

More than 12,000 athletes will compete at the PNG Games in Kimbe. Jeff Turnbull reports.

he Papua New Guinea
Games – a sporting festival
that embraces the country's
22 provinces and involves
28 sports – is finally due to get
under way in November after two
false starts.

The biennial event was set down for November last year but stepped aside for the prestigious FIFA

Women's

World

Cup.



A lot of eyes will be on weightlifter Morea Baru who finished sixth at the Rio Games. Another highly promising athlete is 20-year-old boxer Thadius Katua.



Then the new date, in March this year, was abandoned after weather forecasts of extended periods of rain.

As *Paradise* went to press, the seventh PNG Games were all set to go ahead in Kimbe in West New Britain Province, from November 18 to December 1

More than PGK35 million has been spent on bringing infrastructure and sporting facilities up to date with five new mini arenas, including an all-weather track that will host the track and field events.

Its legacy will be transforming Kimbe into the sporting hub for the PNG islands.

The games, originally known as the Grassroots Games, provide a platform for PNG's raw talent to shine.

It was at the first games, in 2003, where a barefoot young girl called Toea Wisil emerged as a rising star.

Wisil has gone on to represent PNG

at Olympic level in the 100, 200 and 400-metre races as well as carrying the national flag in the opening ceremony at the 2012 London Olympics.

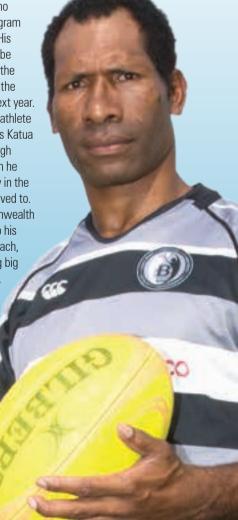
A lot of eyes will be on weightlifter Morea Baru who finished sixth in the 62-kilogram division at the Rio Games. His performance at Kimbe will be a gauge of his prospect for the Commonwealth Games on the Gold Coast, Queensland, next year.

Another highly promising athlete is 20-year-old boxer Thadius Katua who faced up against a tough Russian in Rio, and although he didn't win there were many in the audience who felt he deserved to.

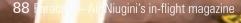
He already has a Commonwealth Games youth gold medal to his credit and his Australian coach, Allan Nicolson, is predicting big things for his young charge.

Among the team sports on show will be Australian Rules, rugby league and rugby union, basketball and netball. The AFL code is on the way up in PNG, underlined when the Mosquitoes' national team won the 18-team international series in a nail-biter against Ireland at the MCG in Melbourne, Australia, in 2014.

With an estimated 12,000 athletes and officials arriving in Kimbe, the school calendar has been arranged to allow the visitors to use the schools as accommodation.



Play ball ... Australian Rules player Jeffrey Hardy Vogae (left) and rugby's Michael Bauba Vitolo will be among the thousands of Papua New Guinean athletes competing at the PNG Games.





The First Choice Provider of Superannuation Services in Papua New Guinea

"Your Partner in Superannuation"











Reform

Governance

Accountability Social Awareness

Strong, long term investments to safeguard your future...

NASFUND's membership are mainly workers from private sector companies, government owned corporations and statutary authorities, NASFUND's primary purpose is to provide itsmembers (or their beneficiaries) financial protection at retirement, loss of employment, death, disability to work or when the normal flow of income is suddenly cut off.

In order to grow member savings to achieve the aims of superannuation, NASFUND invests its members funds across a variety of asset classes and aims to credit positive returns of minimum CPI +2% over a rolling 5 year period. Compliance to its investment guidelines is paramount to achieving this outcome. NASFUND also strives to provide an efficient and effective superannuation service and has a number of innovative benefits and products available for members.















contribution





HEAD OFFICE

PORT MORESBY P.O Box 5791. Baroko, NCD Ph: 3131 829 / 313 1998 Fax: 320 1625

BRANCHES

ALOTAU: 641 0162 POM: 313 2031 KOKOPO 982 8730 MADANG: 422 1835 VANIMO: 457 0997

BIALLA: 983 1078 GOROKA: 532 1089 LAE: 472 4633 MT HAGEN: 542 2281 WABAG: 547 1074

BOROKO: 313 1942 KAVIENG: 984 1353 LIHIR: 986 4845 POPONDETTA: 629 7400 WEWAK: 456 1010

BUKA: 973 9050 KIMBE: 983 4114 LORENGAU: 970 3848 TABUBIL: 649 8091

Toll Free: +675 1800673 Bmobile: (675) 76766000 Digicel: (675) 73733000 www.nasfund.com.pg

A PIECE OF PNG: WOODEN BOWLS

BACKGROUND

Wooden bowls were once common utilitarian items used in Papua New Guinea's many diverse cultures. Replaced by modern aluminium pots, many of the unique local styles of bowls can sadly now only be seen in museum collections.

WHERE ARE THEY MADE?

Communities in many provinces traditionally made bowls, with decoration reflecting local traditions. In Manus, impressive large three-legged bowls were carved out of a single log, while in the Siassi islands of Morobe incised decoration, highlighted

with lime, was used. Today, wooden bowls are mostly made as a tourist item, and the premier province for attractive decorative bowls of all sizes is Milne Bav.

WHO MAKES THEM?

In the islands and villages of Milne Bay it is the men who make these beautiful objects.

HOW ARE THEY MADE?

Today, steel hand tools, sandpaper, wax and shoe polish are used to produce nice smooth bowls, but in days gone by stone tools and shells would have been used, in a much more time-consuming process.

Museum pieces have a slightly rougher finish, clearly showing the use of traditional village tools. In Milne Bay, a variety of dark hardwood timbers are usually used for bowls. Keep an eye out for nicer pieces using striped ebony, or even the increasingly rare black ebony. In other places, a dark hardwood such as kwila or rosewood is used for bowls. In all cases bowls are hand-made and therefore every piece is unique.



Traditionally most bowls, as utilitarian items, were plain with little decoration, perhaps just some incised designs around the rim. However, bowls from Milne Bay are more artistic, sometimes incorporating interestingly complex shapes and figures, and making extensive use of inlaid mother of pearl shell. Sometimes, the finished pieces are rubbed with volcanic ash rich in graphite, or manganese, to darken and harden the surface.

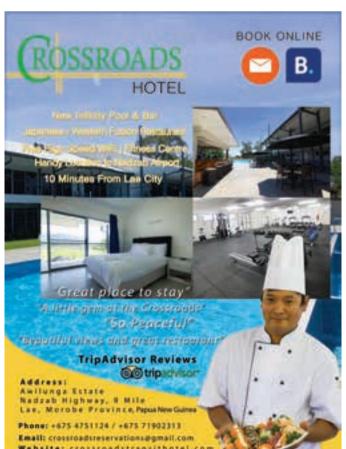


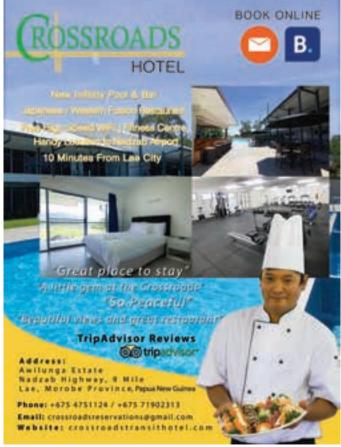
As would be expected of household items, wooden bowls, either shallow or deep, were used to store, hold and serve food. Larger bowls were used to serve food at important feasts and festivals as well as being used as an item of bride wealth or in trade. For example, bowls from Tami Island in Morobe were an important item in the trade networks in the region at the southern end of what today is West New Britain, exchanged for dogs' teeth, betel nut, feathers, pigs or other foodstuff.

WHERE CAN BOWLS BE **BOUGHT?**

Bowls from Milne Bay can be found in most handicraft shops in hotels and main centres. In Port Moresby, they can be found among the goods sold by roadside vendors outside the Holiday Inn Hotel and at regular craft markets. Bowls from other provinces are harder to find, so you would need to travel to villages still making them, or be lucky enough to find them for sale in local cultural festivals.

- JOHN BROOKSBANK









LIVING AVIATION HISTORY

STERY OF THE AIR

AMELIA EARHART AND PNG: AN INSEPARABLE STORY



The last anyone saw of the American aviatrix was when she flew her plane from Lae eastwards into the Pacific. Many theories exist about her last movements, putting her final resting place variously in Kiribati, Saipan and PNG. History geek *Roderick Eime* examines the theories.

itting in a lonely field next to the site of the old Lae airport is a forlorn slab of concrete that once bore a plaque dedicated to the brave aviatrix, Amelia Earhart, who was last seen flying from the grass

and gravel strip to her intended destination in the Pacific in July 1937.

The popular narrative is that she was never seen again. But was she?

Lae has long since been served by the more favourably located

airport at Nadzab. With the busy gold mining industry, old Lae airport was once among the busiest anywhere and that's how Earhart and her navigator, Fred Noonan, found it when they arrived on June 29 after completing 35,000 kilometres of their round-theworld flight.

The intrepid pair checked into Lae's 'plush' and only hotel, the Cecil, and were greeted by the owner, Flora 'Ma' Stewart. Once





the only art-deco building in Papua New Guinea, it somehow survived Japanese occupation, but was demolished in the 1970s. It would be enthralling to be a fly-on-the-wall at the dinner table as Earhart and Guinea Airways general manager, Eric Chater, discussed the flight thus far and the dangerous and complicated 11,000-kilometre trans-Pacific legs that lay ahead.

While Earhart dined privately in the comfort of the Chater

household, Noonan took the opportunity, in the absence of an invitation to join Earhart, to go drinking with some of the local flyers, Bertie Heath and Jim Collopy. Noonan waxed on about his time with Pan American

flying their Clippers around the Pacific and how he had no specific apprehension about the next leg as he felt particularly qualified to find the speck that was Howland Island. The two noisily put the drunk Noonan to bed about





midnight, waking Earhart in the next room.

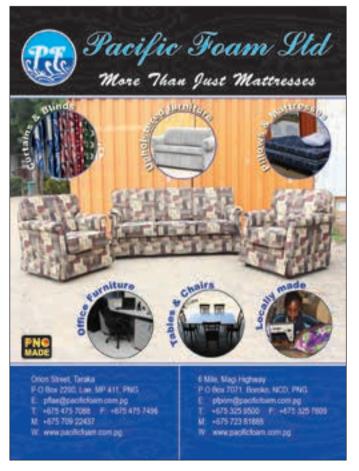
While the pair enjoyed a break at Lae, Chater's mechanics were busy servicing Earhart's Lockheed Electra, attending to several issues Earhart had noted on the eight-hour flight from Darwin. Chief mechanic, Ted Finn, oversaw the operation and Earhart spent some time in the hangar watching them work on the engines, radio and gyro.

Earhart was keen to get going as soon as possible, but first had to attend to many messages that were relayed via the AWA wireless station, as there were no phones in Lae. Harry Balfour was the sole operator of the rudimentary station.

She had to rely on expensive, hand-transcribed dispatches. which contained crucial weather observations and route advice from both the US Navy base at Pearl Harbor in Hawaii and the US Coast Guard vessel, Itasca, which was stationed off Howland Island to provide radio guidance.

Heavily laden with 1100 US gallons of fuel, the Electra took off from old Lae airstrip amid great fanfare, with many locals turning out to see the pair off. A black-andwhite film taken by young Guinea Airways employee Alan Board, and the still photos taken that day, are the last known images of her, Noonan and the Electra.

The film and images were recently analysed by Jeff Glickman, an expert forensic examiner, and it has been determined that an antenna attached to the underside (belly) of the aircraft was likely









ripped from the Electra as it taxied to take off. The specific function of this device has been subject to some debate, and how it could have affected the flight ahead has been debated by experts in many books and internet forums.

As the aircraft disappeared to the east, the weather reports Earhart had been waiting for arrived from Hawaii and attempts were made to transmit this information to her. The success, or otherwise, has never been fully established and crackly, garbled transmissions continued for the next few hours. The last verified position report was near the Nukumanu Islands, 1300 kilometres from Lae.

From this point on, matters get confused. There have been many theories about the 'disappearance', but it helps to understand the political mood in the region at the time, especially relations between the US and Japan.

In 1937, the Japanese had control of most of Micronesia through to the Marshall Islands, having been ceded them by the League of Nations as a protectorate after the defeat of Germany in World War 1. Beginning in the 1920s, the Japanese were expanding the settlements all through this huge territory by encouraging civilian migration from Japan.

High flyer ... a publicity photo of Amelia Earhart and her Lockheed Electra at Miami, in the US. About a month later she disappeared after leaving PNG.







Plane talk ... Amelia Earhart and Fred Noonan discussing the route across the Pacific (right); one of the last photos of Earhart as she prepares to leave Lae (opposite page).



Things were going fine for a while, but in the early 1930s Japan began to quietly build its military presence in these territories in contravention of its agreement with the League of Nations. Chuuk in Micronesia, for example, was expanded to a huge military base to rival Pearl Harbor, as well as suspicious installations in the Marshall Islands, uncomfortably close to the main US base in Hawaii.

The US government had taken particular interest in the ambitious empire, especially after Japan's military intervention in China and clear signs it was building its armed forces elsewhere in Asia and the Pacific. What if an otherwise innocent civilian flight could be diverted to reconnoitre these secret islands and determine if Japan was demonstrating hostile intentions to its neighbours, the US included?

It was well known that Earhart was short of funds after the first (east to west) attempt at the round-the-world flight ended in an expensive accident in Hawaii. But she miraculously acquired enough money to relaunch her attempt just two months later, when the flight took off from Oaklands, California, in the opposite direction.

For the final and most difficult section across the Pacific, the aircraft was equipped with advanced RDF equipment and, as mentioned earlier, had the support of the US Coast Guard and a specially built airstrip on remote Howland Island. Proponents of this theory have suggested that was quite an unusual and conspicuous investment for a pair of 'stunt flyers'.

Oral history in the Marshall Islands strongly supports the theory that the Electra either crash-landed or was forcelanded at Mili Atoll, near the regional capital of Jaluit. A set of storyboard postage stamps were even issued to recall this event.

The theory goes that the pair, accused of espionage, became





prisoners of Japan and were sent to jail on Saipan where they were incarcerated for several years until they either died or were executed.

"It was widely known throughout the islands by both Japanese and Marshallese that a Japanese fishing boat first found them and their airplane near Mili," recalls one of the Marshall Island's most prominent modern pioneers, Robert Reimers. "They then transferred them to a bigger boat (believed to be the *Koshu Maru*). They were

brought to Jabor, where (local medic) Bilimon (Amaron) treated them. They were then taken to Kwajalein and from there to Truk and then Saipan. There was no mystery ... everybody knew it!"

Another theory gaining much traction at the moment, despite scant evidence, is that when the plane become lost or disorientated near Howland Island, they crashed near Nikumaroro (then known as Gardner Island) in Kiribati. It is here that it is believed they survived for a time as castaways until dying.

But in recent years a far more intriguing theory has emerged: that the wreckage of the Electra is hidden in the jungle near Kimbe.

Timothy Joe Aiap, from Urin village high in the Whiteman's Range in the Kandrian district of West New Britain, claims to have found wreckage that conforms to the description of the Earhart aircraft. Other commentators have cast doubt on that, claiming instead that he has found a lost US bomber or fighter aircraft, possibly a B-24 (Liberator) or P-38 Lightning.

One of those experts interested in the West New Britain theory is retired Australian aviation engineer David Billings, who is working from a World War 2 map unearthed from lost archives in 1993, which detail findings by Australian soldiers on patrol in East New Britain in April 1945.

The most perplexing clue in this mystery is that the soldiers recovered a manufacturer's tag from the wreckage that matches 'precisely' the serial numbers from Earhart's Lockheed 10E Electra. While the tag itself was handed in to authorities at the time, the notes still exist handwritten on the original patrol map. This theory suggests that Earhart invoked a contingency plan to turn back in the event of an emergency.

All of this reminds us that the enduring mystery of Earhart and Noonan's disappearance continues to grip the imagination and spawn a wealth of conspiracy theories that go beyond a simple recordbreaking stunt to espionage, official secrecy and a meticulously orchestrated cover-up.

WHAT WE KNOW, AND WHAT WE DON'T KNOW

- At least four feasible theories exist about Earhart's disappearance.
- Was the famous aviatrix engaged by the US government to spy on Japanese installations in the Marshall Islands?
- Was her plane's wreckage found in New Britain, opening a whole new conspiracy theory?

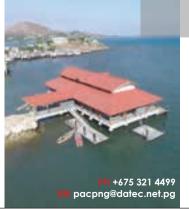




ARCHITECTURAL EXCELLENCE







PACIFIC ARCHITECTS PNG LIMITED

SPECIALISED IN

- HIGH RISE BUILDINGS
- MAJOR RENOVATIONS
- INTERIOR DESIGN
- LARGE SUBDIVISIONS
- REMOTE LOCATION EXPERTISE
- PROJECT MANAGEMENT







Trukal is set to take its plans for local rice production to a whole new level in 2017, with an unwavering commitment to see commercially viable local rice that is GROWN BY Papua New Guineans, FOR Papua New Guineans.

2017 unveils their biggest plans yet.

- With the support and partnership of the Chingwam Rice Growers Cooperative Ltd of Rangiampum Village, Trukai celebrated the harvest of 140 metric ton of locally grown rice across 40 hectares at Umi in the Markham Valley in May 2017.
- Trukai's Rice development team are now working with the local farmers, preparing land to grow rice on an additional 500 hectares for a total expansion zone of 580 hectares.
- With the development of a "Rice Corridor" along the Markham Valley, Trukai aims to achieve an additional 300 hectares of domestic rice production in 2017 alone.

But the best is yet to come!

- This year Trukai will spend approximately 15 million kina on capital equipment for the development of commercial rice production and post-harvest drying, storage and milling infrastructure.
- This should produce 3400 ton of paddy rice.
- Additional investment plans will see Trukai scale up their production volumes in the future.
- Trukai will no longer be the ONLY rice company to Package rice in country... It will now become the ONLY rice company in PNG to locally grow, harvest, mill, hull, polish, package and distribute to all corners of PNG.

We invest big in Papua New Guinea, so everyday Papua New Guineans like our local farmers and their families can dream big!

KEEP PICKING UP TRUKAI, TO KEEP TRUKAI PICKING UP OUR LOCAL RICE AND AGRICULTURAL INDUSTRY! #ILoveMyTrukai



Private kitchen: dinner with a celebrity chef

Penny Watson settles in for an epic eightcourse degustation at an out-of-the-way Hong Kong eatery.

have memories of a cartoon in which an exasperated driver gets lost on the endlessly looping inner-city highways of Los Angeles, unable to get off. I'm in a taxi, but that's a bit how I feel. In true Hong Kong style, the journey to Yin Yang Coastal private kitchen, in the New Territories, involves traversing some serious highways in majorly urban areas.

But just when I think we can't possibly be in the right place, the taxi driver pulls into a deserted car park. With a nod of his head he directs my friends and I toward a pedestrian overpass, glaringly lit up in the night. It seems he can follow Yin Yang Coastal owner Margaret Xu Yuan's directions, even if we can't.

We cross the overpass. On the other side, a lift sinks us below the road to a footpath that leads into Ting Kau, a jungle-green village on the edge of the bay. It's so guiet we tiptoe along a pavement lined with two and threestorey concrete villas. A couple of frogs brave my footfall and a cat slinks past in the dark, then the beach comes into view. Beyond it the red-lit spans of a bridge slip away into the inky night and the sparkling lights of highrises in unknown suburbs wink at us across the water. A couple on the sand prepares to light a lantern in celebration of mid-autumn festival. Beyond them, a shuttered older-style building with a flat roof and its toes almost in the water, is lit up from inside. We're here.

Margaret Xu Yuan is a Hong Kong celebrity chef, but she greets us at the door like we are old friends. We four are the only guests tonight and the open kitchen with a couple of dining tables could be a domestic setting, if it weren't for the enviable pro stainless steel Miele appliances, studio lighting and Ho Chi, Xu Yuan's other chef and business partner, whose tattooed arms rattle the pans diligently in the background.

I first interviewed her in 2010 at her original Yin Yang restaurant in Wan Chai on Hong Kong Island. She was headed to Australia as a guest of the Sydney Food Festival, her pioneering use of homegrown organic produce and traditional Chinese cooking techniques having brought her instant recognition. She cooked me her signature Yellow Earth Chicken, roasted in an urn she



Delectable dishes ... Margaret Xu Yuan preparing her 'Autumn Leaves' (top); the 'Yellow Earth Chicken' that the author rates as the best ever (above).

made by up-ending two terracotta pots, and I can still remember reckoning that it was the best roast chook I'd tasted.

I'm rapt to see it on the menu tonight, but Xu Yuan assures me the Wan Chai days are behind her. When the lease expired three years ago, she grabbed the opportunity to escape the frenetic pace of the inner city and its rapidly evolving food scene. Her new focus would be this garden beach house and old Hong Kong fishing village cuisine "reborn with wild contemporary notes".

Tonight, we're having a 'surf and splash' eight-course dinner. As is often the case in private kitchens, you need to book well ahead. Her Hong Kong coastal cuisine, she tells me as she pours a glass of gewurztraminer (exceptionally well paired with Chinese cuisine), is a re-invention of older, traditional fishermen's home recipes.

"Most pre-colonial coastal Hongkongers eat whatever their daily boat harvest is, Cantonese fishermen's style," Xu Yuan says. "A lot of fish and seafoods, mixed with dried fish, dried prawns and cuttlefish, preserved salted vegetables, salted seafood and basically things that keep on the boat without a fridge.

"This has filtered down into Cantonese culture today. The fish market is an everyday thing — most Cantonese love seafood in their daily diet."





Private kitchen

Xu Yuan's cuisine is a re-invention of these recipes, retaining the traditional flavours and techniques and layering them with her interpretations. Her love of fresh, organic and sustainable ingredients (from her nearby farm) shines in each dish and her creativity (she was a designer in a former life) endows her food with an almost whimsical quality that is captured in the names she gives them.

Tofu Cloud, in a martini glass, is homemade organic tofu set with hand-filtered seawater and topped with fresh crabmeat. The bluetinged tofu is a conceptual take on the blue sea. Autumn Leaves is a platter of whelks prettily garnished with pickled pink garlic, chilli okra sauce and shiso leaves. The whelks are not as popular as conch shells, but are far more sustainable, she explains.

Night Fever is a wild-caught, lightly fried fish, served whole.

"Traditionally, boat people would marinate the fish in salt overnight for extra flavour,"



she says. Instead Xu Yuan has added Sichuan peppercorns to the extra virgin olive oil marinade giving the subtle fish flavour a tingling chilli hit.

Lobster in Spa, Tiger Chasing the Dragon and Live Duet induce similarly intriguing historical and providential culinary anecdotes from Xu Yuan as she serves them. It makes dinner more of an experience than a meal.

Menus start from \$HK880 (about PGK360) per person and must be pre-booked. See yinyang.hk.







HARDWARE

Where your Kina buys more!

The one stop shop for all your construction needs...



POM Branch:

Phone : 303 7200 Fax: 323 3603 Location: Klinki Street, Off Waigani Drive

Email : sales@badilihardware.com



LAE Branch:

Phone : 479 3600 Fax: 479 3603 Location: Sec 358, Lot 7, Luc Old Airport

Opposite ANGAU Hospital
Email : laesales@badilihardware.com



COMMUNITY SPIRIT

Kevin McQuillan meets a Papua New Guinean who is dedicated to furthering the opportunities of traditional communities.

othing in life is a silver bullet, but education is a strong foundation and enables success. That's the philosophy behind the Mind Garden Projects, started by Benson and Kate Saulo.

Benson, 29, is a descendent of the Wemba Wemba and Gunditjmara Aboriginal nations of western Victoria and the New Ireland Province of Papua New Guinea.

Rising from a career start as a bank teller with the ANZ in the NSW town of Tamworth, Australia, Benson went on to become a business analyst in the indigenous employment and training team at ANZ.

Last year he joined Australian Unity, a healthcare, financial services and independent and assisted living organisation. The opportunity to develop and implement strategies to better engage with indigenous communities was an incentive for him to join the company.

"My role (head of community strategy) is to promote respectful relationships and opportunities with indigenous communities, customers and business through our workforce, products and services and our own employees' cultural awareness," he says.

"I am passionate about the positive role that large companies, like Australian Unity, can play in promoting economic empowerment, community leadership and reconciliation between our First Nations people and other Australians."

Like minds ... Benson and Kate Saulo started the Mind Garden Project to enhance education in PNG.



My hope for Papua New Guinea is that young people can gain a quality education and have a positive impact in politics, business and community development.

"

His role with Australian Unity follows an impressive list of accomplishments as a youth



strengthen indigenous young peoples' voices on issues impacting them, including mental health, climate change and suicide prevention.

Benson's father and mother met at Bible

Benson's father and mother met at Bible College in Cootamundra in NSW. Their commitment to the ministry led them from Brisbane to Tamworth.

Indigenous Youth Leadership Academy to

"In 2016, they fulfilled their long-term plan of returning to my father's home at Lafu village on the west coast of New Ireland."

Mind Garden Projects came to life following a visit to his family on New Ireland.

"During our trip, we visited a couple of schools and had the opportunity to facilitate some workshops with students and teachers. The schools were Ussil Primary, which is near Lafu, and Neikonimon Community School." In both schools, there was a shortage of books.

"Kate — a doctor in clinical and forensic psychology — has been really blessed with the opportunity of education, as have I, and seeing the lack of school and teacher resources, decided that as part of our responsibilities to our family, we needed to do something.

"We really wanted to support students to increase their numeracy and literacy skills, and support teachers to deliver quality education."

So back home in Melbourne, they established a crowd-funding campaign to buy books and stationery. The campaign raised \$AUD3500.

"We also had a book drive and had wonderful supporters here in Melbourne who donated school books — readers for years one up to teen novels."

Mind Garden Projects has since provided over 1000 books to four schools.

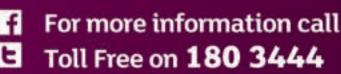
"My hope for Papua New Guinea is that young people can gain a quality education and take that opportunity to have a positive impact on the nation in politics, business and community development."





Introducing flights to exotic Federated States of Micronesia





look good, feel good BYBRONWEN GORA

Fish gets even more fabulous

ish is a nutritional superstar and is one of the most commonly served ingredients in traditional Papua New Guinean dishes, which are also filled with plant-based foods such as the sweet potato-like *kaukau*, fresh greens and bread made of sago palm flour.

While fish is linked to dozens of health benefits – from improving mood to maintaining eyesight – latest research shows its ability to also reduce the painful symptoms of rheumatoid arthritis. This is especially good news considering the condition is on the rise in PNG.

Research by the American College of Rheumatology found that people with rheumatoid arthritis who eat fish twice a week suffer far less from swollen and tender joints than people who never eat fish, or only enjoy it once a month.

Stepping up fish consumption to more than twice a week leads to proportionally less arthritic symptoms, according to the results reported in the latest edition of the *Arthritis Care & Research* journal published by the college.

Even if you don't have arthritis, fish can help you feel a lot better. One of the world's best sources of brain-friendly omega-3 fatty acids and energy-boosting protein, previous scientific studies have found regularly enjoying fish can lead to lower rates of heart disease, stroke and depression, helps prevent macular degeneration, and promotes better sleep thanks to the high vitamin D content. In children, fish consumption reduces the risk of type one diabetes and is linked to a 24 per cent lower chance of developing asthma.

All this means you can enjoy PNG's many seafood dishes with a clear conscience, including one of the South Pacific's mostloved, Kokoda fish. Made of marinated raw fish, it also just happens to be one of the easiest dishes to prepare at home.



Kokoda fish serves 6

Ingredients
1 kg of fish
fillets (any firm
white fillets),
1 cup lime or
lemon juice,
1 clove garlic
(crushed), ½
to ¾ cup of
coconut cream.

Garnish: sliced hard boiled eggs, onion rings, cucumber and sliced tomato Method Remove skin and bones from the fish and cut into 1cm cubes. Put in a glass or earthenware bowl and pour juice over. Cover and refrigerate for six to eight hours, turning from time to time with a spoon.

Take fish from bowl and drain off juice. Mix the garlic with the coconut cream. Divide fish into six bowls and pour the coconut cream over the fish.

Garnish with eggs, onions, cucumber and tomatoes. If available serve with baked bread fruit and baked bananas.



WILD FITNESS



The luxurious Nihiwatu Resort on Sumba Island, in Indonesia, is taking its extensive fitness program a step further with its first Wild & Free yoga retreat.

Wellness gurus, Sjana Earp and Rod Cooper, are leading the retreat focussing on their specialised movement concepts, including 'animal flow', acrobatics, gymnastics, calisthenics and yoga.

A feature of the retreat is the spectacular locations. Guests will practice yoga and hear inspiring talks in surroundings such as the resort's impressive yoga pavilion overlooking a private idyllic beach, beside a 30-metre waterfall, or on a private island surrounded by rice paddies.

There will be opportunities to trek the jungle, learn about ancient tribal culture and visit remote corners of Sumba.

The Wild & Free retreat is from October 7–12, from \$US3495. See nihi.com.

MOUNTAIN WORKOUT



Adventurers opting to hike Southeast Asia's highest and most accessible mountain, Mount Kinabalu, during October will also have the

chance to witness the biggest annual event on the 4095-metre Malaysian peak.

On October 15, runners from around the world will take part in the 30th Mount Kinabalu International Climbathon, reaching the summit in as little as four hours via a route that takes regular visitors about 10 hours over two days. Tourists are welcome to watch the start at the invitation-only race in Kinabalu Park and cheer on racers to the finish.

Climbing Mount Kinabalu, considered a bucket-list activity by many, is also promoted as one of the best workouts in Asia: the average trek from Kinabalu Park to Panalaban on day one takes about five hours and is estimated to burn more than 4000 kilojoules (1000 calories).

What's more, it is not difficult. Participants need be healthy and fit enough to walk five to six hours uphill on the first day, then three hours to the summit the next after a hearty meal and overnight rest. No rock climbing skills are required, just good shoes.

The climb is popular and booking up to six months ahead is recommended to secure prime spaces in rest houses. The non-monsoon season through February, March and April is the best time to go.

See mountkinabalu.com

THE GOOD OILS



Truly natural skin products are hard to find. This is why The Summit Vanuatu (TSV) company takes pride in its pure range of skin fixits, hand-

made from locally grown plant products and oils.

The range of oils, skin, hair and body products — plus soaps and candles — are hand-made from sandalwood, cocoa butter, ground coffee beans and virgin coconut oil, as well as the lesser-known nangai and tamanu oils.

Beneficial properties of nangai and tamanu nut oils extend beyond simply moisturising, plus TSV's products are hand-pressed to maintain their full anti-inflammatory and anti-bacterial and qualities.

Nangai is especially nutritious and thought to alleviate arthritis pain, and used to treat acne and eczema. Tamanu oil is also renowned in the Pacific for a huge range of uses, from treating hair loss to healing wounds and reducing the

appearance of stretch marks and wrinkles.

TSV's objectives are as noble as its products. In founding the company in 2012, Patricia Rivier and Lesley Batty have succeeding in their goal to provide dozens of jobs for locals, plus a new and growing market for farmers. Even the packaging is hand-made, and of clean, recycled cardboard.

"We are very proud that our products are what we say they are – pure and real and hand-made, not a concoction of chemicals mixed in a test tube," says Batty.

TSV ships worldwide from its distillery near Port Vila. Visitors are welcome to view the hands-on production and distilling processes and browse the on-site shop.

See thesummitvanuatu.com.



BY NINA KARNIKOWSKI

Gadgets and travel

accessories

Recycled pocket knife

Any traveller worth their salt knows that the key to a good adventure is a good pocket knife. And here's one with a difference: Victorinox has released a limited-edition range of the nifty knives using recycled caramel-coloured 'Livanto' Nespresso capsules in the handle designs. With billions of Nespresso's aluminium and plastic capsules going into landfill around the world each year, it's nice to know our consumer dollar can see some of them being repurposed, and in a super stylish way, too. *About PGK240; victorinox.com.*



iPad sound boost

For those journeys when you only have your iPad, this SoundBender is the best non-powered way to squeeze every dollop of sound out of it. A magnet clips the plastic scoop-shaped attachment around the speaker of your iPad, directing the sound up towards you, so you get enhanced sound without wires, a power source or a bulky speaker. Comes in a variety of colours, and fits iPads 2, 3 and 4. *About PGK41; amazon.com.*



Clever keyboard

Brydge has been creating great iPad keyboards for a while now. But in exciting news for Microsoft users, the company has launched its first keyboard for the Surface Pro. With a slick design and sturdy construction, the Brydge 12.3 clicks on to the Surface, transforming it from handy travel tablet to laptop. *About PGK598; brydgekeyboards.com.*



Smartphone remote

This nifty smartphone remote can help you avoid those awkward frozen smiles you get when using a self-timer. Just use Bluetooth to pair Satechi's BT Shutter Button with your smartphone, then press the button when you want to snap a blur-free photo that doesn't feature the back of your head as you run back into position. *About PGK80; satechi.net.*



Blue-light glasses

Although we're aware that the blue light seeping from our mobile phones, laptops and TVs can affect our sleep quality, we still can't help logging in when we should be winding down — especially when we're on the road. By helping to absorb 98 per cent of that blue light before you shut your eyes at night, these orange-tinted glasses from UVEX (which also have an adjustable ratchet for a snug fit) can improve your sleep quality, helping you hit the ground running the next day. *About PGK53*; optimoz.com.au.



Trendy T-shirt

Environmentally friendly, good looking and comfortable, the Voyager Peak T-shirt from UK-brand Berghaus is a triple threat. Made from a sustainable eco fabric called 'Colourkind', which uses 89 per cent less water and 63 per cent fewer chemicals in its production, it also includes in-built sun protection that helps shield your skin against UV rays. Available in light grey, blue and red. *About PGK163; int.berghaus.com.*





Solar charger

When you find yourself off the grid, but you still need power to charge your camera or speakers, the Anker PowerPort solar charger might be your best friend. Just unfold the compact, lightweight panels on the ground — or if you're on the move attach them to your backpack using the eye-holes on each corner — and start charging your devices using the power of the sun. *About PGK191; anker.com.*



Aztec camp rug

If you're feeling like your next camping adventure could use a bit of a pick-me-up, this limited edition Seek Society camp rug could be just the thing. Hand woven with a geometric Aztec design, it will look as good tossed down as a picnic rug as it will around your shoulders by a crackling fire. It comes with a stylish leather and brass carrier, so you can sling it over your shoulder or chest for hiking adventures. About PGK381; theseeksociety.com.

Portable router

One of the most frustrating travel moments has to be finding yourself in a hotel that has yet to enter the 21st century, where you're unable to find a secure mobile hot spot. Well, you can avoid it by investing in HooToo's TripMate Elite, which lets you instantly convert a wired network to a wireless one via its Ethernet port, and also extend or bridge existing Wi-Fi signals. This natty device also works as a dual USB wall charger and power bank, so you can charge two mobile devices at the same time. From about PGK140: hootoo.com.



Fossil smart watch

One of the best-looking smart watches we've seen around, the Fossil Q Tailor is a discreet, intelligent timepiece that connects to the Fossil app on your phone via Bluetooth to send you social media, text, email, calendar and app alerts. You can also track your fitness and sleep with it, take a photo with it, control your music or find your phone with it. The best part of all is that it looks like an elegant analogue watch and comes with stylish interchangeable straps. *About PGK605: fossil.com.*





BY GLENN DUNKS



Blade Runner 2049

Thirty-five years after Harrison Ford hunted androids in Los Angeles, we get the long-anticipated sequel to *Blade Runner*. The original 1982 film was directed by Ridley Scott (*The Martian*) and left a major imprint in pop culture, even though it was not a box office success. Canadian director Denis Villeneuve has taken over directing duties and, like he did with the Amy Adams sci-fi *Arrival*, he brings with him a bold vision.

Harrison Ford returns to one of his most iconic roles, but leading man duties have been taken on by Ryan Gosling (*La La Land*) and he is joined by new cast members Jared Leto (*Suicide Squad*) and Dave Bautista (*Guardians of the Galaxy*).

The original film is remembered most fondly for its evocative music and influential design of a futuristic neon-filled LA, which have been copied and replicated by filmmakers since it premiered. Both of these are a heavy part of this new film. In many ways *Blade Runner 2049* feels similar to the recent *Mad Max: Fury Road*: it is a stylish continuation of a long-dormant franchise, but with all of the slick and mega-budget modern thrills that audiences today expect.



Battle of the Sexes

Sport has a long tradition at the movies. Boxing has been popular since the early days of black and white silent films, but baseball, American football, and basketball have also been common on the big screen for decades. Tennis, however, isn't a sport that filmgoers are used to seeing outside of backyard matches in high society.

This is part of what makes *Battle of the Sexes* such an interesting film, alongside the true story at its centre. Emma Stone (*La La Land*) and Steve Carell (*Foxcatcher*) star as Billie Jean King and Bobby Riggs, two top athletes of the game who battled it out on prime-time television in 1973. It was an event that was watched by 90 million people worldwide, attracted by King's energetic talents up against Riggs' brash, chauvinistic personality.

Directed by Jonathan Dayton and Valerie Faris, this husband and wife team found success in 2006 with *Little Miss Sunshine* and it makes perfect sense for a male—female directing team to take the reins on this comedy with a social edge.

Stone, fresh off her recent Academy Award win, is well cast in a role that utilises her comic skills.



Flatliners

In yet another long-delayed sequel to a cult favourite, the 1990 techno-thriller *Flatliners* is getting a hi-tech follow-up. The original starred Julia Roberts, Kevin Bacon and Kiefer Sutherland, but only the latter *24* hero returns in this modern update from Danish director Niels Arden Oplev (*The Girl with the Dragon Tattoo*).

Despite 27 years since the first one became a box office smash, the story remains more or less the same. The new cast of willing participants to *Flatliners'* warped medical experiment include Ellen Page (*Juno*), Nina Dobrev (*The Vampire Diaries*) and Diego Luna (*Roque One: A Star Wars Story*).

Five doctors attempt to discover what happens after a person dies, risking their lives to find out what is on the other side of death. As these guinea pigs grow increasingly brazen with their deadly tests, they discover that their brains are effectively being rewired, and they are also bringing back something sinister with them to the world of the living, and the barrier between the living and the dead begins to shift. The horrors found in *Flatliners* promise to thrill fans of the original and to bring in new fans who won't be familiar with the film's death-defying stunts.

Port Moresby's Paradise Cinema screens many of our reviewed movies. For screening dates and session times, see paradisecinemaspng.com.



TIME FORAN EXPORT.

WINNER OF NINE GOLD MONDE SELECTION AWARDS SINCE 2006.





2016 International High Quality Award 2016 Gold Monde Selection Award

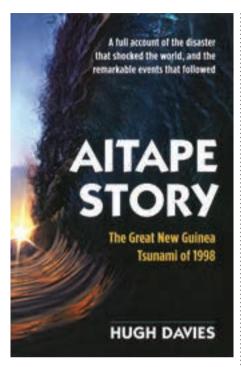


EXPORT





BY GREG CLARKE



Aitape Story: The Great New Guinea Tsunami of 1998 (Halstead Press), by Hugh Davies

In 1998, a tsunami struck Aitape, a small town on the north coast of Papua New Guinea, and nearby villages.

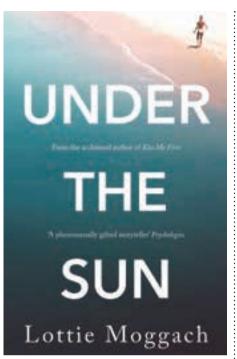
Hugh Davies is a professor of geology at the University of Papua New Guinea (UPNG). Born in Australia he first visited PNG in 1957.

In 1994, Davies assisted volcanologists after the volcanic eruption that laid waste to Rabaul. From 1998 to 2001 he was intimately involved with many aspects of the Aitape tsunami aftermath.

His book, in part, recounts the events of July 17, 1998, after the waves (there were three) pummelled Aitape, swept away two villages — Warapu and Arop — and damaged others. Up to 2200 people died, many were injured, and about 11,000 people abandoned their coastal village sites and moved inland.

The book covers many aspects of the disaster, including the emergency response, and serves as a tribute to those who died. Davies lived among the Aitape survivors for months. "I know part of him never left the tsunami-affected area," wrote one friend.

The book can be bought from the University Bookshop, UPNG.



Under the Sun (Pan Macmillan), by Lottie Moggach

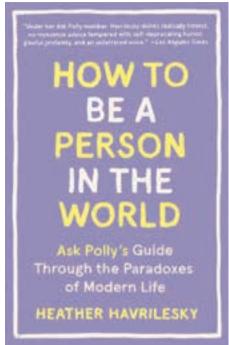
This, the author's second novel, follows her critically acclaimed debut novel, *Kiss Me First*.

Under the Sun has been described as urgent, gripping and brilliantly observed, and while this might be a work of fiction some of the themes within it — heartbreak, identity, migration and finding a place to call home — have places in many of our lives.

The story's main character, Anna, leaves her small but perfect London flat, her job as a graphic designer, and her friends to embark on a new life. She's fallen in love with an artist. Her new perfect world includes renovating a *finca* (Spanish farmhouse).

But three years later the dream has shattered. At the lowest point of the Global Financial Crisis, Anna is left alone in Spain — with a *finca* she can't sell. With few options she takes up running a bar for English expats, many of them also trying to go home.

When a local businessman asks to rent the *finca* on a long lease, Anna wonders if this might be the key to rebuilding her life. But the man might not be who he says he is, and when a body washes up on the beach, it's clear that Anna's troubles are only just beginning.



About How to Be a Person in the World (Penguin), by Heather Havrilesky

This New York Times love and relationships bestseller is from the author of the much-read advice column Ask Polly in New York magazine's The Cut.

In this collection of her work, Havrilesky guides readers through the 'what if's' and 'I don't knows' of modern life. Tough love, wisdom and wit are found in the author's responses to lovers or haters, the anxious or the down-and-out.

Should you quit your day job to follow your dreams? How do you rein in an overbearing mother? Will you ever stop dating wishywashy, non-committal men? Should you put off having a baby for your career?

The praise from the author's peers is extensive.

"The best advice column of her generation," gushed one writer in *Esquire*.



THE NEW WAY TO FLY





Cocoa is PNG's third major commodity export after palm oil and coffee. Annette Sete reports on the industry's inaugural cocoa of excellence show.

apua New Guinea's inaugural cocoa of excellence show at Kokopo earlier this year attracted farmers from across the country.

One of the aims of the 2017 Air Niugini PNG Cocoa Warwagira (*warwagira* means 'show' in the local Tolai language) was to find the best cocoa to represent PNG at the International Cocoa of Excellence show in Paris in November.

Farmers were judged in various categories, including best cocoa quality and best-managed block.

New cocoa farmer, Grace Klembasa, from West Sepik, won gold ahead of 36 finalists selected from 158 entries.

Klembasa is a smallholder with 2000 trees and it was her first harvest.

Kulkul Plantation on Karkar Island, Madang, got silver, and bronze went to John Yalabing, a smallholder in lower Watut in Morobe. Ramandu Plantation, in East New Britain, and Madang's Kulili Plantation were also commended for their quality.

PNG has won awards in the international cocoa arena previously, including in 2015 when cocoa produced in lower Watut was rated in the top five in the world.



Papua New Guinea cocoa has long been recognised as of the highest quality.



The show, which will now be staged biannually, also aimed to address cocoa quality issues and to organise group marketing to tap into niche markets.

Currently, PNG produces only one to two per cent of the world's cocoa.

"Therefore, our major strength lies in the quality of cocoa produced," says Naithel

Wartovo, the export quality assurance manager of the Cocoa Board of Papua New Guinea.

"Quality cocoa is our strength and we have to protect it and promote it at all costs," he says.

"Papua New Guinea cocoa has long been recognised as of the highest quality."

He says PNG has the genetic material, good climate and soils to produce the very best cocoa.

Six international chocolate judges were involved in the Kokopo event.

They included Nathaniel Bletter, co-founder and 'Flavormeister' at Madre Chocolates in Hawaii; Lynn Jahnke from Charleys Chocolates in Australia; Luke Spencer from Spencer Chocolates in Australia; Sam Ratto from Videri Chocolates in the US; Martin Christy, founder of the chocolate review website Seventy %; and David Peate, former managing director of Paradise Foods in PNG.

Christy, the heady juror, said PNG's cocoa can compete with the world's best in terms of











Cocoa show ... (this page, clockwise from top left) an Ilugi farmer showing off his cocoa pods at the inaugural Cocoa of Excellence Show; more pods; a PNG flag flying on a cocoa float; winners and organisers at the show; (opposite page) a mouth-watering blend.

its great flavours and bean quality. However, he said, more work needs to be done to improve fermentation for PNG farmers to sell consistently into high-end markets.

Cocoa is PNG's third major commodity export after palm oil and coffee. It is valued at PGK360 million per year and supports 150.000 households.

It is estimated that the industry is responsible for creating direct employment for 6000 people in PNG and indirect

employment for 10,000 in spin-off activities such as transportation, retailing and wholesaling.

Air Niugini was the naming rights sponsor of the event, which was also supported by the Cocoa Board of Papua New Guinea, the Pacific Horticultural and Agricultural Market Access program and the World Bank's Productive Partnerships in Agriculture Project.

The next cocoa *warwagira* will be in Lae in 2018. ■

The stories in our 'Strictly Business' section were first published in PNG's online business magazine, businessadvantagepng.com, and are re-published by arrangement with Business Advantage International.

COCOA IS ON THE UP

The most recent cocoa market reports show that cocoa production has peaked at 40,508 tonnes after the cocoa pod borer devastated the industry in 2006.

According to Cocoa Board of PNG's chief executive officer, Boto Gaupu, production last year was up by 20 per cent, which resulted in increased export revenue by 32 per cent.

"Cocoa production and exports in 2015 was 37,571 tonnes, an increase of 6856 tonnes," he says.

Production and exports are expected to further increase over the next three years, Gaupu says.

The increase in production is attributed to conducive weather that supports crop development in PNG and the success of various programs, he says.

The programs include freight subsidies, alleviating the acute shortage of seeds, and ensuring there is availability of clonal planting materials that can withstand the cocoa pod borer.





Singapore link for PNG

PNG businesses seeking to establish themselves in the Asian region are increasingly viewing Singapore as a stepping stone to other markets. *Sarah Byrne* reports.

ingapore is being taken seriously as a location for Papua New Guinean businesses. Last year, finance company Moni Plus announced a reverse takeover by Jaya Holdings that would see it listed on the Singapore Stock Exchange (SGX). The aim was to diversify the company's shareholder base, according to managing director, David Kelso.

PNG's biggest bank, Bank South Pacific, has also looked at listing on the SGX, although those plans have been shelved. Digicel, PNG's biggest telco, relocated its regional headquarters from Sydney to Singapore.

Deloitte PNG managing partner, Benjamin Lee, says that Singapore plays a key role for companies attempting to explore business opportunities outside of PNG. He says it is also important for trade coming in and out of the country.

"Singapore's geographical location allows it to play an important role in terms of origin of imports to Papua New Guinea and also exports from Papua New Guinea," Lee says.

Director of PNG Economics, Paul Flanagan, says to expect an increase in Singapore-registered companies with PNG linkages, as part of a globalising world.

"The key issue will be if Papua New Guinea's growth rate in such registrations or linkages is growing faster or slower than other countries.

"This would be a partial metric to judge the hypothetical that Papua New Guinea could become a hub between Asia and the Pacific," Flanagan adds.







The Singapore skyline ... PNG businesses are being attracted to the Lion City.

Singapore's free economy, with one of the lowest levels of taxes, makes the country an attractive option for companies setting up a base to invest in PNG, Lee says.

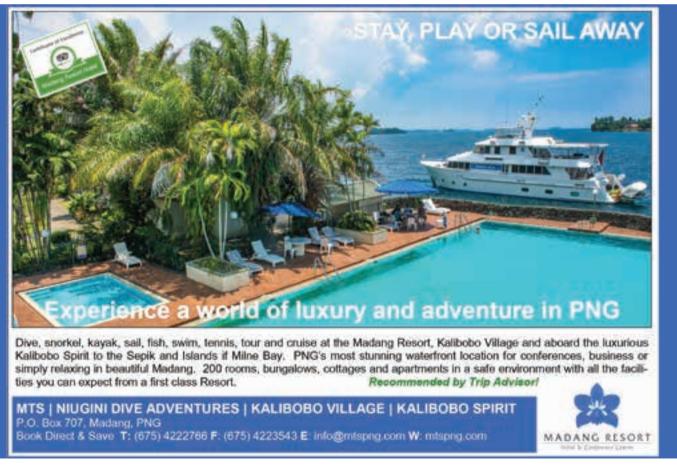
Singapore has become a global hub for businesses seeking to trade with multiple countries, including PNG, according to Westpac PNG managing director, Adrian Hughes.

"Several Singaporean businesses have shown a keen interest in investing in or starting new businesses in Papua New Guinea, and we've had many inquiries from new entrants trying to enter the Papua New Guinean market," Hughes says.

The increasing number of Asianheadquartered multinationals opening operations in PNG shows interest in the region and will assist in providing sustainable economic growth for the country.

"While Singapore has been good for multinationals entering the Papua New Guinean market, it has also been critical for Papua New Guinean businesses offering maximum exposure through access to this global trading hub," Hughes explains.

Foreign exchange shortages are a challenge for business in PNG and could be a driver for companies basing themselves in Singapore, Flanagan says.





PNG CAFE PLANS TO OPEN IN CHINA

Duffy cafes have been a runaway success in Port Moresby; now there are plans to take them beyond PNG shores. Kevin McQuillan reports.

ive years after opening the first of three
Duffy cafes in Port Moresby, owner and
entrepreneur Travers Chue is preparing
to expand overseas, marketing Papua
New Guinean specialty coffee and premium
health products.

"When we first started Duffy's, our goal was to create the first specialty coffee house in PNG, but now we want to manufacture premium health products in PNG and export them to China and across the globe," says Chue.

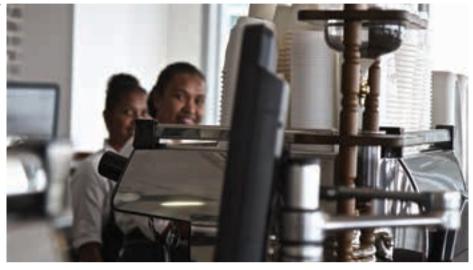
He has plans to open his first outlet in China's southern city of Guangzhou by the middle of 2018. At present, he is finalising an exact location.

The project is being funded through the family-owned, PNG-based parent company, Pacific Industries.

"We are planning to kick off very modestly in China with one store, which will be approximately 150 to 200 square metres.



Travers Chue ... wants to take Duffy to China.



Brewing up a global expansion ... the Duffy store in China will sell a wide range of PNG products, including coconut water, cocoa and honey.

"Once we get our feet wet and learn the ropes of doing business in China, then – only then – do we plan to spread our wings.

"The plan is to use our cafe business, which hopefully will have several outlets, to distribute these products to the Chinese market."

66

We intend serving the best premium-grade specialty coffee that PNG has to offer. This is going to be key to success in China.

99

He says products may include coconut water from Rabaul, cocoa from Bougainville and organic honey from the Highlands.

Chue is a firm believer in PNG and the export potential of its pristine products.

"We have so much potential for exports with our rich and resourceful land. Businesses in PNG should be focusing on capitalising on this and trying to expand their operations

outside of the country, rather than just relying on the domestic market."

Chue's approach to expanding to China is based around being a coffee shop and coffee brand that originates "from this exotic and mysterious land called PNG".

The secret, he says, is producing consistently high quality beans.

He praises the Coffee Industry Corporation for its annual PNG Cupping Competition.

"We are trying to teach the farmers that, if their coffee is getting higher cupping scores due to implementing and following strict procedures and practice, then we — the roasters — are willing to pay higher prices for their hard work.

"Growers need to see that there is more profit to be made in producing higher-grade coffee, from which they can earn more bang for buck."

He says it is the only way coffee farmers can overcome poor infrastructure, erratic weather conditions, deteriorating tools and minimal training.

"Most people who know PNG most probably know the country for its great coffee – and we intend serving them the best premium-grade specialty coffee that PNG has to offer. This is going to be key to success in China."



tailor-made logistics solutions





Ph: (+675) 475 1400 Fax: (+675) 475 1417

Email: iPiGroup@iPiGroup.com.pg

Big fix for Highlands Highway

The wheels are turning on a 10-year repair and maintenance program for PNG's most important road. *Kevin McQuillan* reports.

ork on the 'most critical'
90-kilometre section of the
Highlands Highway will begin
later this year, under an
ambitious 10-year repair and maintenance
program funded by the Asian Development
Bank

The Works Department recently advertised for expressions of interest from road building companies to gauge interest in the US\$1 billion (PGK3.2 billion) project. The aim is to once and for all make PNG's main arterial route, the Highlands Highway, a truly international quality highway.

Works Department secretary, David Wereh, says he is excited by the project because it is "workable and has long-term funding".

The funding will come from the Asian Development Bank's proposed Sustainable Highlands Highway Investment Program, aimed at ensuring that the 430-kilometres of two-lane highway from Lae to Mount Hagen is rehabilitated, upgraded and effectively maintained.

"Of all the roads we have in the country, the Highlands Highway is the most important," says Wereh.

66

By the end of this year, we should have a number of key contracts going out and construction work started.

99



"It services three-quarters of the population. All the major mining and petroleum projects are located in the region."

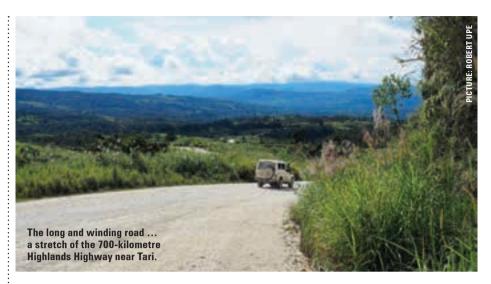
Seven hundred kilometres overall, the highway begins in Lae, travels through the Markham Valley, then climbs over the 1500-metre-high Kassam Pass to the Eastern Highlands capital, Goroka.

It then goes over the 2478-metre-high Daulo Pass, through Jiwaka Province to the Western Highlands provincial capital Mount Hagen, before splitting into two.

One branch goes through the Southern Highlands' capital, Mendi, finishing at Tari; the other goes through the Enga provincial capital, Wabag, before finishing at the Porgera gold mine.

For most of its length, the Highlands Highway is no more than a single carriageway two-lane road, full of pot-holes and prone to landslides.

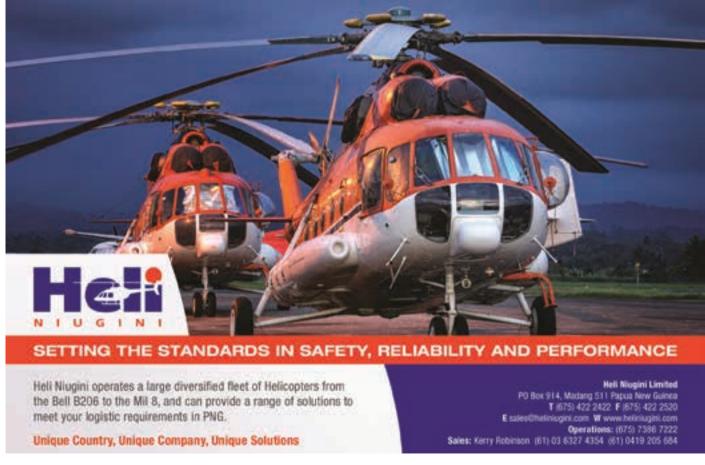
Wereh says the plan is to start drawing down immediately about PGK1 billion for



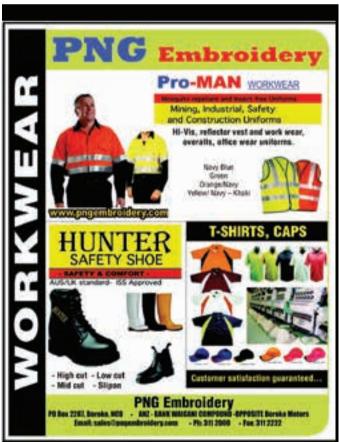
the most critical 90-kilometre section, which runs from the Daulo Pass in Chimbu, going through to the Jiwaka—Chimbu border.

"By the end of this year, we should have a number of key contracts going out and construction work started." Maintenance of the road is a key part of the package, says Wereh.

He says the 10-year plan will see various sections of the road being built simultaneously, rather than working from one end to the other.







Something unusual is happening on PNG's Huon Peninsula. Brian Johnston looks at how local villagers have got involved in saving tree kangaroos by growing coffee and selling it into the US.

magine a group of conservation: local villagers to 'exploit' it by scientists sitting around a coffeepot one day on their morning break, and posing a riddle like something from a Dr Seuss tale. What could a good brew do to save a nice 'roo?

The answer, as it happens, is 'quite a lot'. While it mightn't have been a eureka moment over morning coffee, researchers in Papua New Guinea have come up with a seemingly counterintuitive plan to protect endangered Matschie's tree kangaroos. Yes, set up a protected area – a standard in the conservation world – but then encourage

growing coffee.

The rest, as they say, is history. The tree kangaroos are thriving, the locals have an income source, and the coffee - with its smooth body and subtle aromas of hazelnut and orange zest - is now being sold over the Pacific in the hipster cafes of Seattle. The scientists have created a caffeine hit.

The story of the 'roo and the brew started in 2009 with the establishment of YUS Conservation Area, named for three rivers (the Yopno, Uruwa and Som) in a remote region of









Fruits of labour ... Tep Tep villagers with coffee cherries (opposite page); tree kangaroo (above); a handful of freshly picked coffee berries (above left); YUS locals (above).

PNG's Huon Peninsula. US-based Conservation International and Woodland Park Zoo in Seattle had been working on the project for a decade. The Huon Peninsula provides critical habitat for several species, including the remarkable tree kangaroo.

Declaring a conservation area that prohibits logging, mining and

other activities is all very well, but it never works effectively unless locals can be convinced of its benefits – particularly in PNG, where most land remains under local ownership.

Some 12,000 villagers inhabit 35 villages in the YUS region, so it was vital that they could draw sustainable benefits

from the conservation area. The solution was to create a strongly protected core in this mountainous landscape, surrounded by more flexible, mixed-use buffer zones that local communities could put to environmentally friendly use.

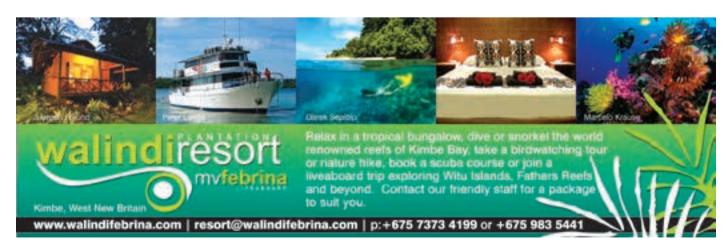
Small-scale farming was one such use, and already practised across the Huon Peninsula. Coffee growing wasn't necessarily the obvious choice of crop, however. True, the rich soils, climate and altitude all favoured coffee, but coffee farming had been tried and abandoned in the 1950s because of the challenges of transporting the product to market from this rugged, road-less region. That coffee was, however, directed at the local market. This coffee would absorb the high cost of transport by light plane by being sold internationally, at a premium.

It seemed like an absurdly ambitious plan, but Woodland Park Zoo had a fortuitous advantage in hometown Seattle, coffee capital of the US and a world centre for coffee roasting and supply.

Enter Caffe Vita Coffee Roasting Company, founded in Seattle in 1995 and one of the pioneers of the 'farm direct' movement, which seeks to develop long-term, mutually beneficial relationships between farmers and businesses. It was already dealing with small-scale, sustainable coffee growers in far-flung places, and quickly became interested in the idea of YLIS coffee.

"Caffe Vita stepped up not only to provide the structure and market support, but they even came with us to Papua New Guinea to meet the farmers, train them on coffee cultivation techniques and help them improve their product to the sensibilities of the gourmet Seattle coffee market," explains Dr Lisa Dabek, director of the Tree Kangaroo Conservation Program (TKCP).

The YUS Conservation Coffee Project thus became a joint effort between conservation groups, PNG's Coffee Industry Corporation and Caffe Vita. Some 400 families were trained in coffee farming and processing, and improved drying conditions for the coffee beans were established. "The farmers of YUS have shown remarkable progress toward implementing the changes necessary to improve yields, and, more importantly,





A caffeine hit

the quality of their coffee," comments Daniel Shewmaker, Caffe Vita's coffee buyer. "Our goal is the continual refinement of these farming and processing practices."

The first-ever direct trade cash crop in the YUS region began to flourish. In early 2012 the first 22 bags of coffee were shipped to Seattle and sold both in drink form and as beans for retail sale. The coffee has a flavour that Caffe Vita describes as mellow, honey-like and nutty. Australian online retailer Jasper Coffee describes it as 'sweet creamy biscuit praline' with 'hints of deep toffee chocolate'.

It isn't just the tastebuds of Seattleites that have benefited. Local PNG hip pockets have benefited, too, in a remote 66

Local PNG hip pockets have benefited.

Better technical knowledge and access to an international market have seen their earnings increase 60 per cent since the inception of the coffee project in 2011.

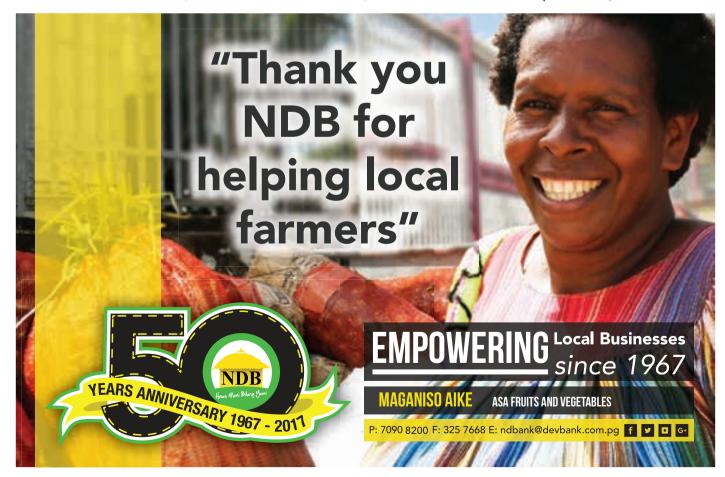
99

region where villagers have few viable sources of income. Better technical knowledge and access to an international market have seen their earnings increase 60 per cent since the inception of the coffee project in 2011; the money is used to buy household goods and provide access to better education and health care.

Morobe Province, in which YUS Conservation Area lies, has leapt up the list of coffee-producing provinces in PNG, which the Coffee Industry Corporation says is due, among other reasons, to partnerships with organisations such as the TKCP and the determination of Morobe farmers to sell their coffee in high-value

international coffee markets. In 2014, the innovative project was vindicated when the TKCP was award a prestigious Equator Prize by the United Nations for this sustainable local development project.

The coffee project continues to grow. "Through this process we have been warmly welcomed into the YUS community. It is an honour and privilege to roast this remarkable coffee and share in creating a better future for their families and the conservation of their land," says Dabek. We might suppose that the scientists have benefited too, as they sit around their coffeepot, inhaling the mellow, nutty aroma of kopi YUS and waiting for that caffeine kick to provide their minds with the next bright idea.







KUMUL PETROLEUM HOLDINGS LIMITED

CREATING WEALTH AND OPPORTUNITIES FOR PAPUA NEW GUINEA NOW AND INTO THE FUTURE



OUR LEGISLATIVE MANDATES

The Kumul legislation establishes KPHL as a commercial enterprise, empowered to participate in oil and gas exploration, development, production, processing and marketing, including all related upstream, midstream and downstream activities.

In other words, it established KPHL as a national petroleum company, with a clear mandate to participate in all petroleum related businesses.

The consolidation of State's petroleum assets is progressive; KPHL has already assumed the ownership of the 10% shareholding in Oil Search bought by the State, and is currently in the process of transferring the other small oil and gas stakes the State owns in other projects.

KPHL is now the legislated to be the exclusive nominee for the State for its participation in any petroleum development; no other entity can be nominated in its place. This is good for all involved the developers, sub-national levels of government as well as the petroleum project affected landowners.

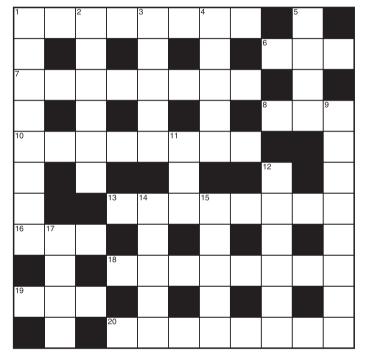
The legislation makes it clear that KPHL has the right to be present in all technical and commercial meetings between the State and a Developer in the course of negotiation of a development and associated oil or gas agreement. This is important for KPHL's future relationship with the partners in a particular development, as it allows understanding them to participate in these discussions rather than passively entering the project only once the development has been decided.

BRAIN CYM

QUIZ, PUZZLES, CROSSWORD

DoubleTake

Tackle either set of these clues – you can even mix and match them, because the solutions are the same for both sets.



CRYPTIC CLUES

ACROSS

- 1. As little sister, Ted gave support (8)
- 6. Discuss alternative blade (3)
- 7. Kidnap with a catapult (8)
- 8. Show disapproval of box office originally (3)
- 10. Girls after a short time get syrupy stuff (8)
- 13. I'm going into estate to give quote (8)
- 16. How to know in advance that Virginia will abandon Vespa (1,1,1)
- 18. "Where is bread made from beer?" I ask (8)
- 19. Overweight from the odd feast (3)
- 20. Renovated store in the red (8)

DOWN

- 1. Put bits and pieces together to make meal, Bess (8)
- 2. Horse's home remains unchanged (6)
- 3. Sings out warnings (5)
- 4. Dave went back east to escape (5)
- 5. Irish county found mayor right away (4)
- 9. Fixated bosses upset editor (8)
- 11. Posed for artist in satin (3)
- 12. Simpler ideas I eradicated in part (6)

- 14. Sheikh said to quaver with emotion (5)
- 15. Not being able to move, I take on crippling rent (5)
- 17. Rip off hidden bureau's camera (4)

STRAIGHT CLUES

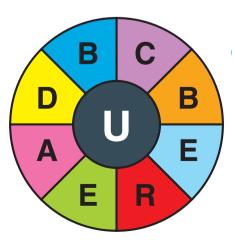
ACROSS

- 1. Helped (8)
- 6. Paddle (3)
- 7. Chinese port (8)
- 8. Ghost's greeting (3)
- 10. Sugar-refining by-product (8)
- 13. Rough figure (8)
- 16. Sixth sense (1,1,1)
- 18. Cake shops (8)
- 19. Dripping (3)
- 20. Repaired (artwork) (8)

DOWN

- 1. Gather together (8)
- 2. Steady (6)
- 3. Writes own name (5)
- 4. Dodge (fare) (5)
- 5. US health facility, ... Clinic (4)
- 9. Totally consumed (by) (8)
- 11. Rested in chair (3)
- 12. More effortless (6)
- 14. Seal deal, ... hands (5)
- 15. Still (5)
- 17. Confidence trick (4)

Wheel Words



Create as many words of 4 letters or more using the given letters once only but always including the middle letter. Do not use proper names or plurals. See if you can find the 9-letter word using up all letters.

7 Good	15 Very Good	20+ Excellent				



SOLUTIONS, PAGE 126

The Paradise Quiz

HOW WELL DO YOU KNOW THE REGION?

- 1. In the practice of 'shark calling', how do PNG men attract sharks to their outrigger canoes?
- 2. How are the sharks then caught?
- 3. What is the name for a traditional Papua New Guinean drum?
- 4. How many Australian cities does Air Niugini fly to?
- 5. The charitable organisation Oxfam has helped train PNG farmers in apiculture. What is apiculture?
- 6. How many toes does a cassowary have on each foot?
- 7. Who is Gautam Adani?
- 8. Which book does Filipino politician and boxer Manny Pacquiao read every day?
- 9. Who defeated Manny Pacquiao for the WBO welterweight boxing title in July?

- 10. Which is the only country with an emperor?
- 11. The flag of which country is flown with its blue stripe up to indicate the nation is at peace, but red stripe up to indicate it is at war?
- 12. What is rendang?
- 13. In which city do you need a certificate of entitlement, valid for 10 years, just for the right to own and drive a car?
- 14. What is a joss house?
- 15. Name the seed (pictured).

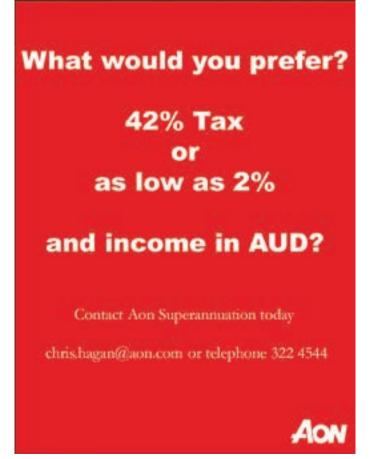


Sudoku

Fill the grid so that every column, every row and every 3x3 box contains the numbers 1 to 9.

Rating: `	\bigstar	*	\triangle	\triangle	\triangle
-----------	------------	---	-------------	-------------	-------------

				4				2
			9			3	7	
5					2	4		1
3				8	5		2	7
	5	4		2		6	8	
2	1		6	7				3
6		5	8					4
	3	2			4			
8				6				





Solutions

Wheel Words

Solution: Baud, Beau, Cube, Cued, Curb, Curd, Cure, Daub, Drub, Ecru, Rude, Rued, Urea, Crude, Cubed, Cured, Deuce, Educe, Redub, Curbed, Dauber, Dubber, Earbud, Reduce, Rubbed, Barbecue.

9-letter word: BARBECUED

Α	S	S	ı	S	Т	Ε	D		М	
S		Т		I		٧		0	Α	R
S	Ι	Α	Z	G	Ι	Α	1		Υ	
Е		В		Ν		D		В	0	0
М	0	L	Α	S	S	Е	S			В
В		Е			Α			Е		S
L			Е	S	Т	1	М	Α	Т	Е
E	S	Р		Н		N		S		S
	С		В	Α	K	Ε	R	I	Ε	S
F	Α	Т		K		R		Е		Е
	М		R	Е	S	Т	0	R	Ε	D

9	7	3	1	4	6	8	5	2
4	2	1	9	5	8	3	7	6
5	8	6	7	3	2	4	9	1
3	6	9	4	8	5	1	2	7
7	5	4	3	2	1	6	8	9
2	1	8	6	7	9	5	4	3
6	9	5	8	1	7	2	3	4
1	3	2	5	9	4	7	6	8
8	4	7	2	6	3	9	1	5

The Paradise quiz answers

1. By vigorous shaking of a coconut-shell rattle in the water. 2. By hand. 3. *Kundu*. 4. Four: Brisbane, Cairns, Townsville and Sydney. 5. Beekeeping. 6. Three. The middle toe has a dagger-like claw that the big bird can use as a weapon. 7. An Indian billionaire developing the huge Carmichael coal-mining project in Queensland. 8. The Bible. 9. Jeff Horn. 10. Japan. 11. Philippines. 12. A spicy dish (usually beef) that originated in Indonesia and includes coconut milk and spices. 13. Singapore. Certificates are obtained through a bidding system, and can cost around \$S50,000 if you want to buy and drive a medium-sized car. 14. A Chinese temple. 15. Betel nut.

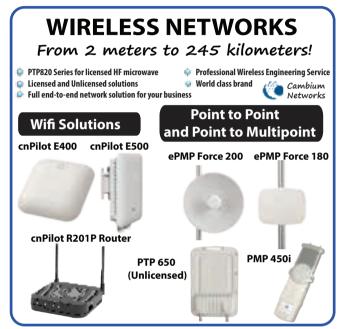






YOUR ONE STOP COMMUNICATION SHOP

Offering only the trusted brands with a high performance track record in Papua New Guinea









Ask us today how we can find a Solution for you!



VISIT OUR WEBSITE

WWW.tepng.com
Come visit our showroom today!



ARRIVALS LOUNCE

PAPUA NEW GUINEA VISITOR GUIDE

Out and about

A quick guide to Papua New Guinea, from catching a taxi to making a phone call.



CLIMATE

With the exception of the Highlands, PNG has a warm tropical climate. The wet season in Port Moresby is from December to April.

COMMUNICATIONS

Internet: Web access in Port
Moresby has improved immensely
in recent years. Although it can be
costly, all the Port Moresby hotels
listed in this guide provide a fastspeed internet service. In other
urban centres, you may still be
relying on dial-up. For those staying
longer, wireless internet, via a
USB modem, is available, although
download speeds can vary.

Phone: International mobile phone roaming is possible in PNG but it is costly. A cheaper option is to

buy a local SIM card and pre-paid credit (including data packs for smartphones).

It is much cheaper to make international calls from PNG than vice versa.

Complimentary Wi-Fi is becoming more common at hotels, and is also available at Jacksons International Airport.

ELECTRICITY

The current in PNG is 240V AC 50Hz, using Australian-style plugs.

GETTING AROUND

As a general rule in PNG, you need to plan your travel carefully.

Taxis: Recommended firms are Comfort (325 3046) and Scarlet (7220 7000).

Car hire: Deal with one of the international names and ask them to provide a driver (around PGK400 per day). With the poor state of roads, especially in Lae, 4WDs/SUVs are recommended.

Airport transfers: For arrival/departure in Port Moresby, any of the hotels listed in this guide will provide a complimentary transfer.

Domestic flights: Travelling within PNG often means taking an internal flight (for instance, you cannot drive between Port Moresby and Lae). Air Niugini offers passengers the chance to book (and check in) online but make sure you print out a copy of your receipt to show at the checkin counter. Aircraft and helicopter

charter services are available for travel to remote locations.

HFAITH

Serious medical conditions typically require treatment outside the country. Travellers should ensure they have adequate health cover (the cost of medical evacuation alone can reach \$US30,000). Visitors should also note that malaria is prevalent in PNG and there have been cases of measles and tuberculosis in some parts of the country.

MONEY

PNG's currency is the kina (PGK). ANZ and Bank of South Pacific (BSP) have branches at Port Moresby's international airport. ATMs are located around Port Moresby, Lae and other urban centres.

SAFETY

While the situation is not as bad as portrayed by some international media, you should always take precautions, especially at night.

TIME ZONE

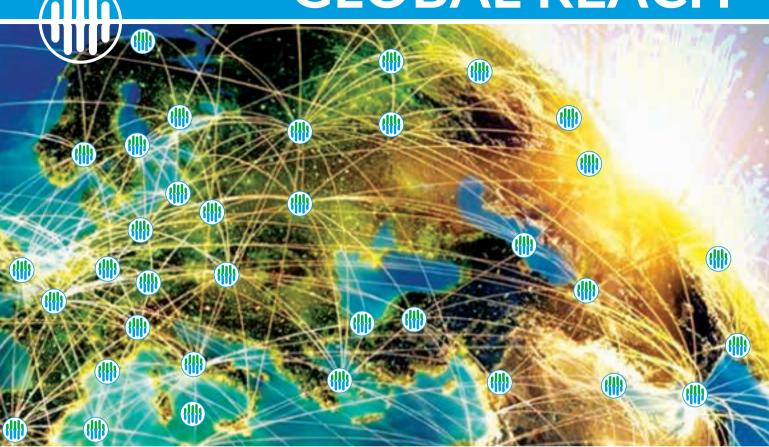
PNG has a single time zone, 10 hours ahead of UTC/GMT.

EATING, DRINKING, SOCIALISING IN PORT MORESBY

Airways Hotel: Port Moresby's ritziest hotel has several places to eat. If you're after fine dining, Bacchus is the place to go. For something more casual, go poolside, where Deli KC's serves antipasto, salads, sandwiches, milkshakes, espresso and a

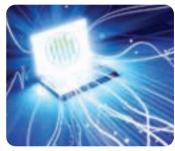


GLOBAL REACH











Connecting PNG to the World.



Telikom PNG provides:

- Point to point International Private Leased Circuits
- Connection of Toll Quality International calls
- High speed internet access to the world
- Satelite earth station offering diversity and capacity
- Bigger capacity and improved redundancy through two undersea cables connecting Port Moresby to Sydney, Madang to Sydney and Madang to Guam

Call 24/7 Customer Care: **345 6789** www.telikompng.com.pg



limited Italian menu for dinner. The Poolside Bar should not be missed for its garlic prawns. The Vue Restaurant, which has a buffet each morning and evening, as well as an a la carte menu, has stunning views. This is also the place for traditional rectangular, wood-fired Italian pizza. See airways.com.pg.

Aviat Club: The club is open for breakfast, lunch and dinner. Home-style meals include stirfries, toasted sandwiches and salt-and-pepper prawns. This is a great spot to sit at lunchtime under the shady mango trees, or in the air-conditioned bar. See facebook.com/pages/Aviat-Club/141553252563094.

Cafe on the Edge: There are good hamburgers here and breakfast options such as eggs benedict, avocado and crispy bacon. The servings are generous. Located under the residential buildings at Harbour City, behind the ANZ and BSP banks. See facebook.com/edgebythesea/.

Crowne Plaza Hotel: There are multiple eating options at Crowne. The in-house restaurant includes a buffet for breakfast (eggs cooked to order), as well as lunch and dinner. It's one of the few restaurants in Port Moresby with gluten-free choices. The hotel

also has fine dining at the Rapala restaurant, where the steaks and garlic prawns are impressive.
Old-fashioned crepes suzette makes an appearance here, too, and is cooked at your table.

Daikoku: The extensive Japanese menu has teppanyaki, donburi bowls and a large range of sushi. Tucked away above the SVS shopping centre in Harbour City, chefs will whip up your meal at your table. The teppanyaki menu includes several courses. See daikokupng.com.

Duffy Cafe, Gabaka Street:

This has rapidly become popular among the expat community, with excellent coffee and homemade cafe-style food. See facebook.com/duffypng.

Dynasty at Vision City: This may be the biggest restaurant in Port Moresby. Its size, its chandeliers and its gold decor make it a favourite for balls, dinners and parties. The menu is huge, too, with pages of Asian dishes. Don't miss yum cha on Sundays. See facebook.com/pages/Dynasty-Restaurant-Vision-City/148278471918956.

Fusion: This is one of the newer restaurants in the city and always seems to be doing great

business. It's Asian with a fusion of flavours from China, Thailand and Vietnam. Takeaway available. See facebook.com/pages/Fusion-Bistro/199229050205354.

Grand Papuan Brasserie:

The funky Grand Papua Hotel bar serves up cocktails and has a decent wine list, along with some tasty tapas-style bar food. Grab a seat in one of the huge, black leather chairs or head to the Brasserie, which has a nightly buffet. The a la carte menu is good and the steaks are delicious. See grandpapuahotel.com.pg.

Lamana Hotel: You're spoilt for choice here with three restaurants (Spices, The Italian, and Rio's at the Temple), Cafe Palazzo, Lanes Ten Pin Bowling, and PNG's biggest nightclub, The Gold Club. See lamanahotel.com.pg.

Royal Papua Yacht Club:

Relaxed, spacious and open to non-members. Comfort food, draught beer and an open-plan bar area showing sport on large screens. See rpyc.com.pg.

Seoul House: This restaurant specialises in Korean and Thai food, cooked on the hot plate right in front of you. Seoul House is tucked away in a garden oasis compound in Five Mile. Tel. +675 325 2231.

Stanley Hotel and Suites: This new hotel in Waigani has several restaurant choices, including the fine-dining Silver Leaf on the 17th floor, and the chic tapasstyle Monsoon Lounge, which is great for after-work drinks on the leather-lounge seating. The casual Green Haus restaurant has all-day dining, including buffet dinners with live cooking stations. See thestanleypng.com.

Tasty Bites: This Indian restaurant is tucked away in the town centre in Hunter Street near Crowne Plaza. You won't get a table unless you book. Tel. +675 321 2222.

Vision City: PNG's first major shopping mall houses an increasing array of eateries. The cavernous Dynasty (Chinese) and the Ten (Japanese) are stand-outs. See visioncity.com.pg.

PORT MORESBY HOTELS

Airways Hotel: Airways is located within a large, secure compound next to Jacksons International Airport. An inspiring setting, luxurious rooms, excellent service and very good food options. See airways.com.pg. Tel. +675 324 5200.

Crowne Plaza: Upmarket rooms and suites in the heart of the

























datec

Datec (PNG) Limited is a solution provider with a strong local market understanding and service presence. Drawing on the extensive experience of our consultants and partnerships, Datec helps clients move from issue to outcome, with pace, certainty, and strategic agility.

ICT consulting, solutions and services include:

- Server Infrastructure & Virtualization Solutions
- Networking & Communication Solutions
- Structured Cabling Solutions
- Uninterrupted Power Supply solutions (UPS)
- * Business Application Solution Development
- * IT Outsourcing (ITO)
- * Internet Services (PNG's largest ISP)
- * Electronics and computer retail
- Training and technical support

DATEC ICT SUPPORT SERVICES & SERVICE CONTRACTS

provides ICT Datec Support Services and ICT Service contracts to meet your ongoing ICT requirements efficiently and effectively. The benefits of ICT service contracts include regular checks and monitoring of your ICT environment including applying patches or updates, predictable ICT support costs, system stability resulting in lower operating costs and improved ROI.





atec "Your Partner of Choice for ICT and Business Services in Papua New Guinea"

PORT MORESBY Phone: 303 1333

Phone: 473 0600

MADANG Phone: 422 2133

GOROKA Phone: 532 3168 MT HAGEN Phone: 542 3233 кокоро Phone: 982 5399

ALOTAU Phone: 7588 2168 CBD. Decent gym, business centre, undercover parking, thriving cafe and Mediterranean restaurant. Tel. +675 309 3329.

Ela Beach Hotel and

Apartments: On the fringe of the CDB, this constantly expanding hotel/apartment complex is part of the Coral Sea Hotels group. Its main eatery is popular at lunchtime. See coralseahotels.com.pg.

Gateway Hotel: Another member of Coral Sea Hotels, this hotel is located next to the airport. A range of amenities include Port Moresby's largest dedicated meeting space. See coralseahotels.com.pg.

Grand Papua: This premium hotel opened in late 2011 and features 156 suite rooms (short and long stay), an executive floor, gym and conference facilities. The separate restaurant and bar areas are popular for business meetings. Centrally located. See grandpapuahotel.com.pg. Tel. +675 304 0000.

Holiday Inn: Located in Waigani. Large grounds include walking track, in a tropical garden setting. Outdoor restaurant and bar area, business centre and gym. Includes three-star Holiday Inn Express hotel. See ihg.com. Tel. +675 303 2000.

Laguna Hotel: The 60-room property is a five-minute drive from the heart of Port Moresby and features a lagoon-style pool, free airport transfers, free Wi-Fi and free buffet breakfast. See lagunahotelpng.com. Tel. +675 323 9333.

Lamana Hotel: In Waigani, the hotel has 24-hour free airport transfers, free in-room Wi-Fi, a conference centre, restaurants, and the famous Gold Club. See



lamanahotel.com.pg. Tel. +675 323 2333.

Stanley Hotel and Suites: Port Moresby's newest hotel (opened in July, 2016) is a luxurious 429-room property in Waigani, close to government offices and embassies. It has 95 long-stay apartments, gym, pool, cafe, restaurants and an executive lounge. Connected to Vision City Mega Mall. See thestanleypng.com. Tel. + 675 302 8888.

EATING, DRINKING, SOCIALISING IN LAE

Bunga Raya Restaurant: A local favourite, serving Malaysian-style Chinese. Located next door to the Lae Golf Club. Be sure to try the stuffed lettuce cups, laksa and claypot tofu. Tel. +675 472 7177.

Chigi's Cafe: A delightful place inside the temporary Brian Bell store near the Lae main markets. Serves good coffee, milkshakes, sandwiches, cakes and salads. Tel. +675 7217 1966.

Golden Aviat: A good option for Chinese, located on Huon Road in Eriku. Open for lunch and dinner and yum cha on Sundays. Tel. +675 472 0486.

Huon Club: A private members' club, offering air-conditioned facilities, comfortable lounge chairs, an expansive deck overlooking the

Lae Golf Club, a fully stocked bar and Foxtel connection to preview all the racing and sporting events. Tel. +67573471058.

Lae International Hotel: Home to three restaurants — Luluai's Italian Pizza, Vanda and Kokomo — which all serve an array of international and Western cuisine, including Indian and seafood buffets. The Sportsman's Bar (aka Jack's Bar) is also a good place for a nightcap, or two. See laeinterhotel.com. Tel. +675 472 7000.

Lae International Hotel

Whether it's after a round of golf or just an excuse to catch up with friends, the club is excellent for a few sundowners as you overlook the stunning green. Tel. +675 472 1363.

Lae Yacht Club: The perfect place for late-afternoon beers, or just as nice for a relaxing lunch. Serves pub-style food including burgers, steaks and pizza, which goes down a treat with the surrounding views of the Huon Gulf. See laeyachtclub.com.pg. Tel. +675 472 4091.

Mountain View Restaurant:

One of Lae's newest restaurants is at the Crossroads Hotel at Nine Mile. Open for breakfast, lunch and dinner, be sure to try the Japanese fusion menu — it's the only place in town where you can get good

sushi. See hornibrook.com.pg/ crossroads/. Tel. +675 475 1124.

LAE HOTELS

Crossroads Hotel: A 45-room facility at Nine Mile. The hotel has a Japanese-themed teppanyaki restaurant with Asian/Western fusion menus, full bar service, a well-equipped gym, Wi-Fi and complimentary transfers both to Lae City and Nadzab Airport. See hornibrook.com.pg/crossroads/. Tel. +675 475 1124.

Lae City Hotel: One of the newest hotels in town, offering a 24-hour concierge service. Located in the main Top Town area, it also has an excellent cafe and restaurant with Western and Asian cuisine. See laecityhotel. com. Tel. +675 472 0138.

Lae International Hotel: The city's premier hotel has recently renovated rooms, full bar service, conference and banquet halls, a gym and pool. See laeinterhotel. com. Tel. +675 472 2000.

Lae Travellers Inn: An affordable option, offering clean and comfortable rooms. Just a few minutes from the centre of town, the inn also has conference facilities and a small restaurant serving Western and Indian cuisine. Tel. +675 479 0411.

For general information about Lae, see lcci.org.pg and rainylae.com.

FREE WI-FI AT AIRPORT

Domestic and international passengers at Port Moresby's airport can connect to free Wi-Fi.

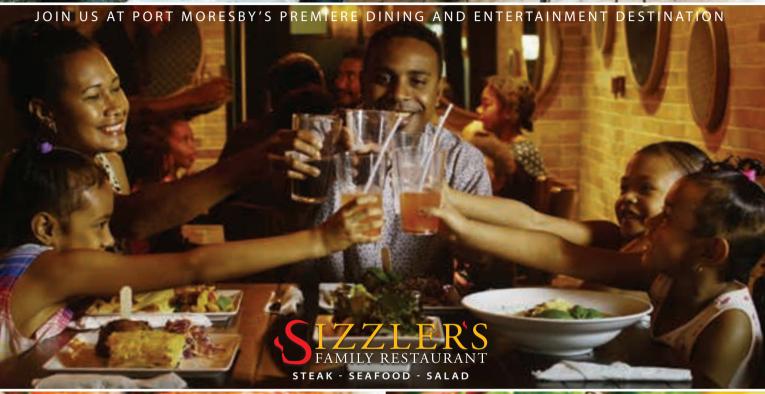
HELPFUL WEBSITES

Air Niugini, airniugini.com.pg

Business Advantage PNG, businessadvantagepng.com











All kinds of goodness... for the whole family!

Modern, stylish surroundings, great ambience and a great choice of dining styles from the grill to buffet, salad bars and gourmet stone-fired pizza - fine food to dine in or take away, Gateway Hotel is the food and entertainment destination for Port Moresby.

Open Daily for breakfast, lunch or dinner.

Bookings: 327 8100 | coralseahotels.com.pg



TWO-MINUTE CUIDE TO TOK PISIN WORDS/PHRASES

Papua New Guinea has more than 800 languages, but the three official languages are Tok Pisin, English and Motu. Here, we outline some Tok Pisin, which is the largest lingua franca of PNG.

- Where do I find a taxi? Bai mi painim taxi long we?
- One coffee with milk, please. Wanpela kap kopi wantaim milk plis.
- Where is the toilet? Toilet istap we?

- How much is this? Dispela em hamas?
- Thank you very much. Tenkiu tru.
- You understand English? Yu save long tok Inglis?
- Where is my bag? Bag bilong mi istap we?
- Where can I change my money?
 - Wanem hap bai mi ken senisim moni bilong mi?

- One beer, please, Wanpela bia plis.
- Why? Bilong wanem?
- How many children do you have? Yu gat hamaspla pikinini?
- Where are you from? Yu bilong wanem hap?
- I don't know. Mi no save.
- What do you want? Yu laikim wanem samting?

- Restaurant
 - Ples bilong kaikai
- Goodbye Gutbai
- Hello Halo
- Water Wara
- Baggage **Kago**
- Airport Ples balus
- Place Ples
- Fish Pis

NUMBERS

Wan



More Brands, More Choices, One Supplier



- Buses
 - Vehicle Service **Spare Parts**
 - Panel Shop

























HEAD OFFICE PORT MORESBY PO Box 1259. Boroko Cnr Waigani Drive & Cameron Road, Gordons. Ph: 325 5111

BRANCHES PORT MORESBY.....325 5255 LAF 472 1144 MADANG 422 2659 Mt HAGEN 542 1933

GOROKA 532 3552 KIMBE 983 5035 кокоро. 982 8193 TABUBIL 649 9048

EMAIL & WEBSITE bminfo@borokamotors.com.pg www.borokomotors.com.pg

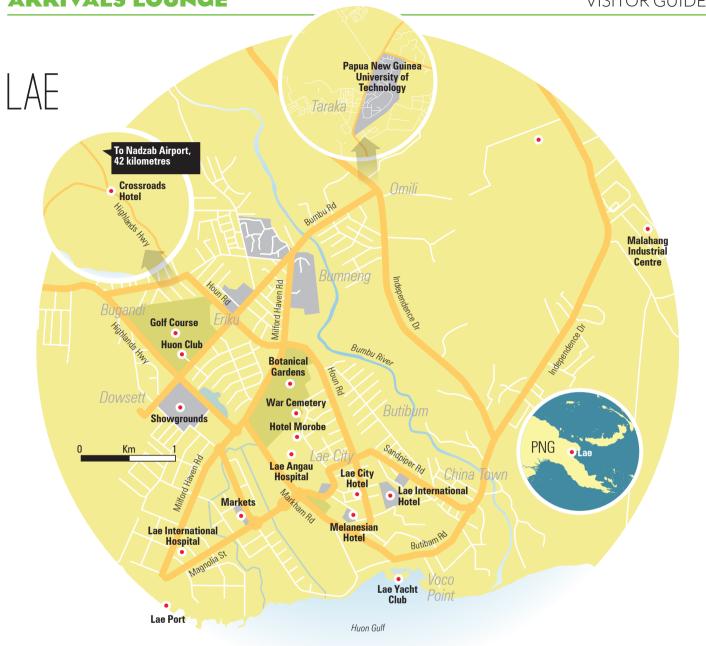


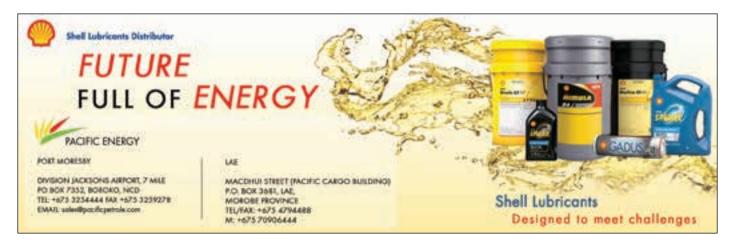
















TRANSPORT EQUIPMENT SPECIALISTS



































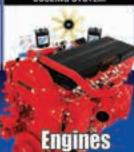


10....









Phone: 472 4447 / 479 4447

Mob: 7687 6636 / 7298 1234 sales@transparts.com.pg / marketing@transparts.com.pg Located: Malaita Street, Lae

Enjoy our Bird of Paradise in-flight service

Please ask us

If there is anything our cabin crew can assist you with during your flight, please do not hesitate to ask them.

Hand luggage

Please ensure that your carry on luggage is placed in the overhead locker or under the seat in front of you.

Takeoff and landing

Ensure that your seat is in the upright position during takeoff and landing. Folding tables must be returned to their original position in the seat back or the armrest.

Safety first

Your seat belt must be securely fastened during take off and landing or whenever the seat belt sign is on. When the seat belt sign is off you may move about the cabin as necessary. However while seated, keep your seat belt fastened securely in case of unexpected turbulence.

Electronic equipment

Cellular telephones, TV receivers or radio controlled devices are not to be used at any time on board an aircraft. Electronic devices such as portable computers, compact discs or cassette players and video games can be used only when the seat belt sign is switched off.

Children and babies

The cabin crew will also be pleased to assist in preparing your baby's food and bottle. Baby food and diapers are also available. Please do not hesitate to ask our friendly cabin crew.

Smoking

Smoking is not permitted on any Air Niugini flight.

Entertainment

A selection of movies and music including classical, modern, country and local are available on international services.

Pillows and blankets

On International flights, pillows and blankets are available on request from our cabin crew.

Cuisine

Our in-flight* meals have been specially prepared for your enjoyment. If you require a vegetarian meal or you are on a special diet, child or baby food, please inform us when making your reservation.

In-flight Duty Free

During the flight take some time to look through our In-flight Duty Free brochure located in your seat pocket. Duty free purchases can be made after Meal Service. All major credit cards are accepted.

Immigration and Customs Forms

During your flight, our cabin crew will distribute Immigration and Custom forms before each landing point. Ensure that you carefully read and complete these documents and have them ready for inspection with your passport at the Immigration and Customs arrival counters.

Before you leave

Please check your seat pocket and overhead lockers before you disembark to ensure you have not left any items of value. We look forward to seeing you when you next fly with us on our Bird of Paradise Service.



Air Niugini fleet



B767-300ER - Boeing

Length: 59.94m Wing span: 47.57m Range: 8100km

Cruising speed: 857kph Power plant: 2 x PW4000 Normal altitude: 11000 - 12000m Standard seating capacity: 188

Business class: 28 Economy class: 160

Number of aircraft in fleet: 2



F70 - Fokker

Length: 30.91m Wing span: 28.08m Range: 3410km

Cruising speed: 743kph Power plant: 2 x Rolls Royce Tay 620-15 Number of aircraft in fleet: 5

Normal altitude: 11000m Standard seating capacity: 76 Business class: 6

Economy class: 70



B737-800 - Boeing

Length: 39.5m Wing span: 35.79m Range: 8100km

Cruising speed: 857kph Economy class: 128
Power plant: 2x CFM56 - 7B26 Number of aircraft in fleet: 2

Normal altitude: 11300m Standard seating capacity: 144 Business class: 16



DASH 8-Q315 - Bombardier

Length: 25.7m Wing span: 24.4m Range: 1700km Cruising speed: 510kph

Power plant: 2 x Pratt & Whitney PW123E Normal altitude: 7500m Standard seating capacity: 50 Number of aircraft in fleet: 3



B737-700 - Boeing

Length: 33.6m Wing span: 35.79m Range: 6370km

Normal altitude: 11300m Standard seating capacity: 116 Business class: 12 Cruising speed: 830kph Economy class: 104
Power plant: 2x CFM56 - 7B22 Number of aircraft in fleet: 1



DHC-8-202 - Bombardier

Length: 22.25m Wing span: 25.89m Range: 1800km Cruising speed: 550kph

Power plant: 2 x Pratt & Whitney PW123D Normal altitude: 7600m Standard seating capacity: 36 Number of aircraft in fleet: 2



F100 - Fokker

Length: 35.528m Wing span: 28.076m Range: 3000km

Cruising speed: 780kph Power plant: 2 x Rolls Royce Tay 650

Normal altitude: 11000m Standard seating capacity: 101 Business class: 8 Economy class: 93 Number of aircraft in fleet: 7



Falcon 900EX - Dassault

Length: 20.21m Wing span: 19.33m Range: 4500nm Cruising speed: 650mph

Power plant: 3 x Honeywell TFE731 Maximum altitude: 51000ft Standard seating capacity: 12 Number of aircraft in fleet: 1

In-flight entertainment

Movie, TV and music highlights available on Air Niugini flights

MOVIES



Parched

Genre: Drama

Rating: PG13

Stars: Tannishtha Chatterjee, Radhika Apte, Surveen Chawla

A village in Rajasthan still lives in medieval times, weighed down by the burden of draconian traditions like child marriage, dowry and overbearing men. In this village live four women, each trying to make the best out of a difficult situation.



Dear Other Self

Genre: Comedy

Rating: PG

Stars: Jodi Sta. Maria, Xian Lim, Joseph Marco On the most important day of Becky's life, she decides to take control of her destiny. Will she take the promotion and fall in love with Chris? Or will she quit her job and travel the world to meet Henry?



Unforgettable

Genre: Thriller, Drama

Rating: R

Stars: Rosario Dawson, Katherine Heigl, Geoff Stults

Tessa is barely coping with the end of her marriage when her ex-husband David becomes happily engaged to Julia. Tessa's jealousy soon takes a pathological turn.



Shivaay

Genre: Action, Thriller

Rating: PG13

Stars: Ajay Devgan, Sayesha Saigal, Erika Kaar Shivaay rescues Olga from an avalanche and sparks fly. When Olga learns that she is expecting, she pleads with Shivaay to return to Bulgaria with her, but her efforts are in vain. She eventually leaves behind their daughter Gaura with Shivaav.



My Cousin Rachel

Genre: Drama, Mystery

Rating: PG13

Stars: Rachel Weisz, Sam Claflin, lain Glen A young Englishman plots revenge against his mysterious and beautiful cousin, believing that she murdered his guardian. His feelings become complicated as he finds himself falling helplessly and obsessively in love with her.



Table 19

Genre: Comedy, Romance

Rating: PG13

Stars: Anna Kendrick, Lisa Kudrow, Craig

Ex-maid of honour Eloise decides to attend her oldest friend's wedding. She is seated at dreaded table 19 with a group of strangers, but as their secrets are revealed, Eloise learns that friendships — and even a little romance — can happen in unlikely circumstances.



Daytime Shooting Star

Genre: Romance

Rating: PG

Stars: Mei Nagano, Shohei Miura, Alan Shirahama

Suzume Yosano is a naive country girl who has transferred to a new high school in Tokyo. On her first day in the big city, she gets lost and a handsome man named Shishio comes to her rescue.



The Martian

Genre: Adventure, Sci-Fi

Rating: PG13

Stars: Matt Damon, Jessica Chastain, Kristen Wiig

When astronauts blast off from the planet Mars, they leave behind Mark Watney, presumed dead after a storm. With minimal supplies, the stranded visitor must utilise his wits and spirit to find a way to survive on the hostile planet.



Kong: Skull Island

Genre: Action, Adventure, Fantasy

Rating: PG13

Stars: Tom Hiddleston, Samuel L. Jackson, Brie Larson

A team of scientists, soldiers and adventurers unite to explore an uncharted island in the Pacific. Cut off from everything they know, the team ventures into the domain of the mighty Kong, igniting the ultimate battle between man



Lord of Shanghai

Genre: Action, Drama

Rating: PG13

Stars: Yu Nan, Hu Jun, Qin Hao

In 1907, 15-year-old Xiao Yuegui is a servant girl who is loved by Chang Lixiong, the head of Hong Men. However, Chang is sold out by a traitor and killed.



CHIPS

Genre: Action, Crime, Comedy

Rating: R

Stars: Michael Peña, Dax Shepard, Jessica

A rookie federal agent and a pro motorbiker are teamed together in the California Highway Patrol, but clash more than click.



Diary of a Wimpy Kid: The Long Haul

Genre: Family, Comedy

Rating: PG

Stars: Jason Drucker, Alicia Silverstone, Tom Everett Scott

A family road trip to attend Meemaw's 90th birthday party goes hilariously off course — thanks to Greg's newest scheme to become famous





City Time Traveller

Genre: Documentary, Travel

Episode: S2 E1 - Manila, Philippines

Rating: PG Stars: Jason Pomeroy

Pomeroy visits six cities across Asia. He begins his journey in Manila, where he relives the colossal reminder of the Spanish colonial days.



Modern Family

Genre: Comedy

Episode: S8 E1 - A Tale of Three Cities

Rating: PG

Stars: Ed O'Neill, Sofía Vergara, Julie Bowen The Dunphy clan has wrapped up an awesome week in New York, and while the kids are supposedly flying home, Claire and Phil are supposedly going to drive cross-country.



Jamie's Super Food Classics

Genre: Documentary, Lifestyle

Episode: S1 E2 - Doughnuts, Mussels and

. Meathalls Rating: PG

Stars: Jamie Oliver

Oliver explores some of the healthiest places on the planet, from the volcanic island of Jeiu in South Korea to the alpine beauty of Switzerland.



Riverdale

Genre: Drama, Crime

Episode: S1 E3 - Chapter Three: Body Double Rating: PG13

Stars: K.J. Apa, Lili Reinhart, Camila Mendes After new information surrounding Jason's death comes to light, Cheryl finds herself under a cloud of suspicion and forced to come clean about the last time she saw her brother.



The Big Bang Theory

Genre: Comedy

Episode: S10 E16 - The Allowance Evaporation Rating: PG13

Stars: Johnny Galecki, Jim Parsons, Kaley Cuoco Sheldon and Amy have their first fight since moving in together, after he shares intimate details of their relationship with people at the university.



The Leftovers

Genre: Drama, Mystery

Episode: S3 F1 - The Book of Kevin Rating: R

Stars: Justin Theroux, Amy Brenneman, Christopher Eccleston

The Seventh Anniversary of the Sudden Departure is just two weeks away, and many believe another apocalyptic event may happen.



Trial & Error

Genre: Comedy

Episode: S1 E1 - Pilot Rating: PG13

Stars: John Lithgow, Nicholas D'Agosto When professor Larry Henderson is arrested for

the murder of his wife, lawyer Josh Segal comes down from New York to the quirky town of East Peck, South Carolina, to defend his first big case.



Smurfs

Genre: Family, Animation

Episode: N05221 / N05223 - Fuzzle Trouble / All That Glitters Isn't...

Rating: G

Stars: Don Messick, Danny Goldman, Lucille Bliss Clumsy brings home a furry fuzzle, and chaos ensues. Gargamel wants to turn metal into gold, but his recipe requires 10 Smurfs.

MUSIC



Calvin Harris Funk Wav Bounces Vol.1

Genre: Pop Rating: R

As one of EDM's most unstoppable forces, the Scottish DJ/ producer has made euphoric dance-pop a Top 40 staple by pairing passionate pop hooks with explosive house beats.



Zara Larsson So Good

Genre: Pop Rating: R

Zara Larsson, 19, has already accumulated accolades in her home country of Sweden where she quickly established herself as a local pop superstar.



Shakira El Dorado

Genre: Pop

Rating: PG

It's been four years since her last album, and bilingual Latina superstar Shakira does not disappoint.



Elvis Presley Elvis Presley / Elvis

Genre: Golden Hits Rating: PG

The King of Rock's eponymous first two albums feature hit tracks including Blue Suede Shoes and Love Me.



Daniel Behle Schubert Arias & **Overtures**

Genre: Classical Rating: G

An accomplished tenor across the European continent, Behle is a musical act you cannot miss. His dedication to the theatricals of Franz Schubert showcases his impressive repertoire.



The Japanese House Saw You in a Dream

Genre: Chill

Rating: PG

Amber Bain, 21, and her moniker The Japanese House have quickly become a staple in the dream pop genre.

Your health inflight

At Air Niugini we care about your comfort and safety. We have included the following information about your health in-flight that we hope you will find helpful and useful.

When you are flying you can be seated and be inactive for long periods of time. The environment can be low in humidity and pressurised up to an altitude of 2240 metres above sea level. Unlike other forms of transportation, air travel allows for rapid movement across many time zones, causing a disruption to the body's "biological clock". Although these unique factors do not pose a health or safety threat to most passengers, there are guidelines you can follow that will improve your comfort level, during and after a flight. We hope the following recommendations will help you have a more pleasant flight today and in the future.

Rinod Circulation/Muscle Relayation

When you're sitting upright in a stationary position for a long period of time, several things can happen.

The central blood vessels in your legs can be compressed, making it more difficult for the blood to get back to your heart.

The long inactivity of your body muscles in this position can result in muscle tension, back aches or a feeling of excessive fatigue during, or even after, your flight.

A stationary position inhibits the normal body mechanism for returning fluid to your heart, and gravity can cause the fluid to collect in your feet. This results in swollen feet after a long flight.

Studies have concluded that prolonged immobility may be a risk factor in the formation of clots in the legs (DVT - deep vein thrombosis). Particular medication and medical conditions may increase the risk of formation of clots if associated with prolonged immobility.

Medical research indicates that factors which may give you an increased risk of blood clots in the legs include:

- Former or current malignant disease
- Blood disorders leading to increased clotting tendency
- Fersonal or family history of DVT
- Immobilisation for a day or more

- Increasing age above 40 years
- Pregnancy
- Recent major surgery or injury, especially to lower limbs or abdomen
- Cestrogen hormone therapy, including oral contraceptives
- Dehydration
- Heart failure
- ◆ Trauma
- Varicose veins
- ♦ Obesity.
- Tobacco smoking

Recommendations

- If you fall into any of these categories or you have any concern about your health and flying, Air Niugini recommends you seek medical advice before travelling.
- Follow our in-flight exercises programme.

Jeffact

The main cause of jetlag is travelling to different time zones without giving the body a chance to adjust to new night-day cycles. In general, the more time zones you cross during your flight, the more your biological clock is disturbed.

The common symptoms are sleeplessness, tiredness, loss of appetite or appetite at odd hours.

Recommendations

- Get a good night's rest before your flight.
- Arrive at your destination a day or two early, to give your body a chance to become more acclimatised to the new time zone.
- Leave your watch on home time if you're staying at a destination less than 48 hours. Also try to eat and sleep according to your home time.



- Change your watch to the local time if your stay is longer than 48 hours, and try to eat and sleep in accordance with the local time.
- On longer stays, try to prepare in advance, adjust your meal and rest times to be closer to those of your destination.
- Try some light exercise go for a brisk walk, or do some reading if you can't sleep after arrival at your destination.
 It generally takes the body's biological clock approximately one day to adjust per time zone crossed.
- Fly direct to minimise flight time. This allows you to relax more upon arrival.

Cabin Humidity/Dehydration

Humidity levels of less than 25 percent are common in the cabin. This is due to the extremely low humidity levels of outside air supplied to the cabin. The low humidity can cause drying of the nose, throat, eyes and it can imitate contact lens wearers.

Recommendations

- · Drink water or Juices frequently during the flight
- Drink coffee, tea and alcohol in moderation. These drinks acts as diuretics, increasing the body's dehydration.
- Remove contact lenses and wear glasses if your eyes are irritated.
- Use a skin moisturiser to refresh the skin.

Eating and Drinking

Proper eating and drinking will enhance your comfort both during and after your flight.

Recommendations

- Avoid overeating just prior to and during the flight. It is difficult to digest too much food when the body is inactive.
- Drink coffee, tea and alcohol in moderation. These drinks acts as diuretics, increasing the body's dehydration.

Cahin Pressurisation

It is necessary to pressurise the outside air drawn into the cabin to a sufficient density for your comfort and health. Cabins are pressurised to a maximum cabin altitude of 2440 metres. It is the same air pressure as if you were at an elevation of 2440 metres above sea level. The cabin pressure and normal rates of change in cabin pressure during climb and descent do not pose a problem for most passengers. However, if you suffer from upper respiratory or sinus infections, obstructive pulmonary diseases, anaemias or certain cardiovascular conditions, you could experience discomfort. Children and infants might experience some discomfort because of pressure change during climb and descent.

If you are suffering from nasal congestion or allergies, use nasal sprays, decongestants and antihistamines 30 minutes prior to descent to help open up your ear and sinus passages. If you have a cold or flu or hay fever your sinuses could be impaired. Swollen membranes in your nose could block your eustachian tubes-the tiny channels between your middle ear chamber. This can cause discomfort during changes in cabin pressure, particularly during descent.

Recommendations

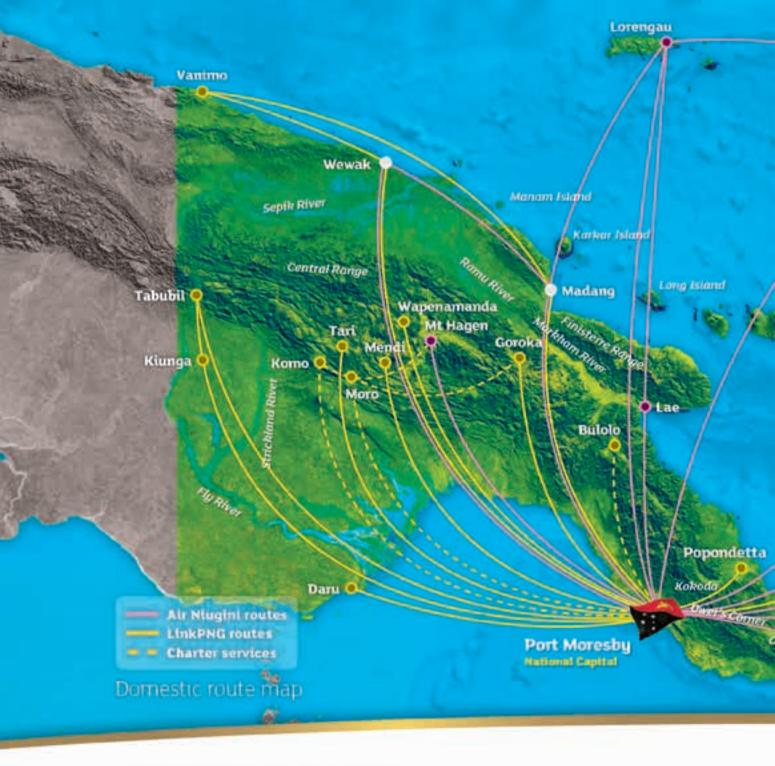
- If you have a pre-existing medical condition that warrants supplemental oxygen, you can order from us. Please give at least seven days notice before travelling.
- To "clear" your ears try swallowing and/or yawning.
 These actions help open your eustachlan tubes, equalizing pressure between your ear chamber and your throat.
- When flying with an infant, feed or give your baby a dummy during descent. Sucking and swallowing will help infants equalize the pressure in their ears.

Motion Sirkness

This ailment is caused by a conflict between the body's sense of vision and its sense of equilibrium. Air turbulence increases its likelihood because it can cause movement of the fluid in the vestibular apparatus of the inner ear. If you have good visual cues (keeping your eyes fixed on non-moving object), motion sickness is less likely to occur.

Recommendations

- When weather is clear and you can see the ground, sea or horizon, you are less susceptible to motion sickness.
- You can buy over the counter medications but we recommend that you consult your doctor about the appropriate medications.



Air Niugini Domestic offices

Port Moresby

PO Box 7186 Boloko Sales Domestic & International Tel: 327 3444 Fax: 327 3308 Reconfirmation Cornestic & International Tel: 327 3444 Arrival & Departure Information Tel: 327 3300 Cargo Enquilles Tel: 327:3243 Cargo Charter Enquirles Cargo: 327 3226 Pass: 327 3370 Head Office Airport & Administration Jacksons Airport Saraga Tel: 327 3200/325 9000

Alotai

PO Box 3 Alotau Gurney Airport Tel: 641 (5158 Administration & Peservations Tel: 641 1031 Fax: 641 1636

Buka

PO Box 169 Buka Sales Tel: 973 9655 Fax: 973 9656 Airport Tel: 973 9082

Daru

PO Box 58, Danu Western Phorince Tel: 276 1077

Goroka

PO Box 683 Goroka Reservations Tel: 732 1444 Fax: 732 1439

Kavieng

Administration, Reservations & Cargo Tet 984 2135 Airport Tet 984 2105 Fax 984 2337

Kieta

PO Box 186, Arawa, Autonomous Region of Bougainville Tel: 975 1013

Kimbe-Hoskins

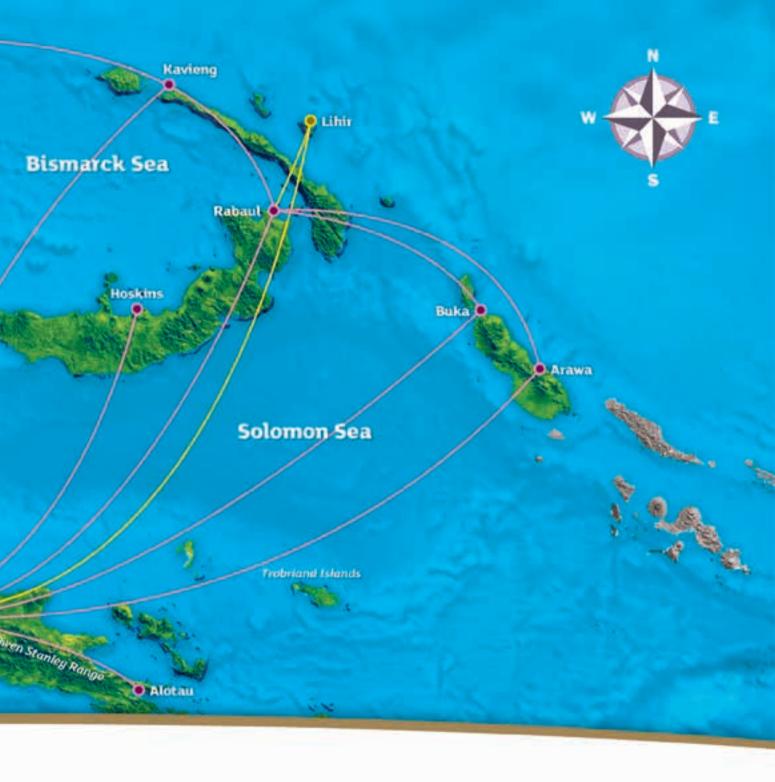
PO Box 181 Kimbe Administration, Ricervators & Cargo Tel: 983 5077 Fax: 983 5669 Arrival & Departure Information. Tel: 985 0012

Klunga

PO Sox 346, Krunga, Western Province Tel: 649 1427

Kundiawa

PO Box 847 Kundlawa Teb 735 1273



Lae

Administration, Comestic, Reservations & Cargo Tel: 472 3111 Fax: 472 4758 International Reservations Tel: 472 4744

Lihir

Reservations : Tel: 986 5151 Fax: 986 5134

Lorengau/Manus

PO Box 170 Lorengau Administration, Reservations & Cargo Tel: 470 9092 Fax: 470 9382

Madang

PO Box 140 Madlang Administration & Reservations Tel: 852 2255 Fax: 852 2079

Mendi

PO Box 210 Mendi Administration & Reservations Tel: 549 1233 Fax: 549 1250 Airport Traffic Tel: 549 1320

Mt Hagen

NNL Hadgers PO Box J Mt Hagen Reservations Domestic Tel: \$42 1183/542 1122 Reservations International Tel: \$42 1039 Enquiries Tel: \$45 1444 Fox \$42 2361

Popondetta

PO Box 145 Popondetta Reservations Tel: 329 7822 Fax: 329 7227 Airport Tel: 329 7191

Rabaul

PO Box \$120 Rabaul Reservations & Sales Tet 983 9025 Fax: 982 9034 Tokus Airport Antival & Departure Information Tet: 983 9821

Tabubil

PO Box 545 Tabubil Comestic Reservations Tet 649 3244 International Reservations Tet 649 3325 Fac 649 9189

Tari Agent

Tel: 540 8023

Vanimo.

PO Box 239 Vanimo Tet: 857 1014 Fax: 857 1473. Airport Tet: 857 7166

Wabag & Wapenamanda

PO Sox 21 3 Wabag Administration Tel: 547 1274 Anniva & Departure Information Tel: 547 1286

Waigani

PO Box 7185 Boroko Tel: 325 1055 Eux: 325 3683

Wewak

PC Box 61 Wewalk Sales Tel: 850 2433 International & Domestic Tel: 856 2367 Fax: 856 2203 Alport Tel: 856 2367



Air Niugini International Offices

AIR NIUGINI OFFICES

Australia Wide Local Call: 1300 361 380

Brisbane

Level 3, 97 Creek Street GPO Box 2216 Brisbane QLD 4001 Australia Tel: (61 7) 3221 1544 Fax: (61 7) 3220 0040 Email: sales.bne@airniugini.com.pg

Cairns

Shop 1 Palm Court 34 Lake Street PO Box 1941, Cairns QLD 4870 Australia Tel: (61 7) 4080 1600 Fax: (61 7) 4031 3402 Email: sales.cns@airniugini.com.pg

Sydney Somare House 100 Clarence Street PO Box 5293 Sydney NSW 2001 Australia Tel: (61 2) 9290 1544 Fax: (61 2) 9290 2026 Email: sales.syd@airniugini.com.pg

3rd Floor, Fortune Office Building 160 Legaspi Street, Legaspi Village, Makati City, Philippines Tel: (63 2) 891 3339/40/41 Fax: (63 2) 891 3393 Email: sales.manila@airniugini.com.pg

AIR NIUGINI GSA OFFICES

Auckland/Cook Islands Walshes World Tel: (64 9) 9772230

Cebu, Philippines

Destinations Specialists Tel: (6332) 231 2461 Fax: (6332) 231 0852 Email: marget@destinationscebu.com

France

Aviareps Sarl 122 Avenue Des Champs, Elysees 75008 Paris, France Tel: (33) 1 5343 3394 Email: salespx.france@aviareps.com

Germany

Aviareps Aq Kaiserstrasse 77, 60329 Frankfurt Main, Germany Tel: (49) 89 552 533 46 Email: salespx.germany@aviareps.com

Hong Kong

Tam Wing Kun Holdings Ltd Tel: (852) 2527 7098 Fax: (852) 2527 7026

Honiara

Travel Industry Services Tel: (67) 720 336 Fax: (67) 723 887 Email: kevin@gts.com.sb

Italy

Spazio SRL . Tel (39) 064985621 Fax (39) 064985201



Jakarta

P.T. Ayuberga Tel: (62) 21 835 6214-217 Fax: (62) 21 835 3937

Kuala Lumpur Abadi Aviation Services Tel: (603) 2148 4313 Fax: (603) 2141 2322 Email: pxkul@abadi.com.my

Los Angeles PNG Tourism Tel: (1) 949 752 5440 Fax: (1) 949 4716 3741 Email: sales.usa@airniugini.com.pg

Nouvelle Caledonie

Axxess Travel
Espace Moselle, 22 Rue Duquesne, 98845
Noumea Cedex, Nouvelle Caledonie
Tel: (687) 286677
Email: s-asaba@axxesstravel.net

Perth, Australia World Aviation Systems Tel: (61 8) 9229 9370 Email: leigh.cathcart@worldaviations.com.au

Phonpei

House of Travel 2nd Floor A-One Mart Bldg, P O Box 1138, Kolonia, Pohnpei FSM. Tel (691) 320-5888 Fax (691) 320 5889 Email: hotravel@mail.fm / hotravel@outlook.com

Port Vila

Vanuatu Travel Services Ltd Tel: (67) 822 2836 Fax: (67) 823 3583

Seoul Sharp Inc

Tel: (82) 2734 7100 Fax: (82) 2734 7108

Singapore

Deks Air Tel: (65) 6250 4868 Fax: (65) 6253 3425 Email: px_sales@deksair.com.sg 300 Beach Road #13-05A The Concourse Singapore 199555 Sri Lanka Jetwing Air Tel: (94) 114732400 Email: airniugini@jetwing.lk

Suva, Fiji Discount Flight Centre Tel: (679) 331 7870 Fax: (679) 331 7873 Shop #5, Sabrina Building Victoria Parade Suva, Fiji

Taipei Cha May Travel Service Tel: (88) 6 2500 7811 Fax: (88) 6 2500 7970

Tokyo

Alconet Corporation Tel: (81) 3 5733-2567 Fax: (81) 3 5733-2568 Email: yogi@alconet.jp

United Kingdom Flight Directors Tel (local call): 0871 744 7470 Tel: (44) 1293 874 952

Fax: (44) 0870 24 02 208 Email: airniugini@ flightdirectors.com

Your wellbeing

These exercises are designed to encourage a safe way to enjoy movement and stretch certain muscle groups that can become stiff as a result of long periods of sitting. They may be effective in increasing the body's circulation and massaging the muscles.

We recommend you do these exercises for three or

four minutes every hour and occasionally get out of your seat and walk down the aisles if conditions allow. Each exercise should be done with minimal disturbance to other passengers. None of the following should be performed if they cause pain or cannot be done with ease.



About Booking page

Lift feet off the floor.
Draw a circle with toes,
simultaneously moving,
one foot clockwise,
and the other foot
counter clockwise.
Reverse circles.
Do each direction
for 15 seconds.
Repeat if desired.



A STATE OF THE PARTY OF THE PAR

Lift log with knee best while contracting your thigh muscle. Alternate legs. Repeat 20-30 times for each leg.



MARKET BOSE BOOK

Frunch shoulders forward, then upward. then backward, then downward using a gentle cloular motion.



ARM CURE

Start with arms held high at 90° angleelbows down, hands out in front. Raise hands up to chest and back down alternating arm and back down alternating arm 30° second intervals.



WARRIOTO CHIEST

Bend forward slightly. Clasp hands around left knee and hug is to your chest, thold stretch for 15 seconds. Keeping hands around knee, slowly let it down. Alternate legs. Repeat 10 times.



EDEWARD S EV

With both feet on the floor and stomach held in slowly, bend floorward to walk your hands down the floor of your legs sowards your ankles. Hold stretch for 15 seconds and slowly int back up.



EVERHALAS STREETS

Raise both arms straight up and over your head. With one hand grasp the wrist of the opposite hand and gently pull to one side. Hold stratch for 15 seconds.

Repeat other side.



SMICKLOORSTHET !-

Reach right hand over left shoulder. Place left hand behind right ellows and genely, press ellows towards shoulder. Hold stretch for 15 seconds. Repeat other side.



NEWS ROLL

With shoulders related, drop our to shoulder and gently soft neck forward and to the other side, houlding each position about 5 seconds. Repeat 5 times.



DOOR PURES

Foot motion is in three stages. 1. Start with both heels on the floor and point feet

upwords as high

as you care

2. Put both feet flat on the floor. 3. Lift heels high, keeping balls of feet on floor. Continue these three stages with continuous motion in 30 second intervals.



Air Niugini Domestic offices

Port Moresby

PCI Box 7186 Soroko Sales Comestic & International Tel: 327 3444 Fax: 327 3308 Reconfirmation Domestic & International. Tet 327 3444 Arrival & Departure Information Tel: 327 3300 Cargo Enquines Set 327 3245 Cargo Charret Enquiries Cargo: 327 3226 Pass: 327 3570 Head Office Airport & Administration dacksons Airport Saraga Tel: 327 3200/325 9000

Alotau

PO Box 3 Alotau Gurney Airport Set 641 0158 Administration & Reservations Set 641 1031 Fax 641 1636

Buka

PCBox 169 Bulia Sales Tet: 973 9655 Fax: 973 9656 Amount Tel: 973 9062

Dana

PCI Box 58, Claru, Western Province Tel: 276 1077

Goroka

PO Box 683 Goroka Reservations Tel: 732 1444 Fax: 732 1439

Kavieng

Administration, Reservations & Cargo Tel: 984-2135 Airport: Tel: 984-2105 Fax: 984-2337

Kietz

PO Box 186, Arawa, Autonomous Region of Bougainville Tel: 975 1013

Kimbe-Hoskins

PO 60x 181 Kimbe Administration, Reservations & Cargo Tel: 983 5077 Fax: 983 5069 Amvol & Departure Information Tel: 985 0012

Kiunga

PO Box 346, Klunga Western Province Tel: 649 1422

Kundiawa

PO 80x 847 Kundlawa Tel: 735 1273

Late

Administration, Domestic, Reservations & Cargo Tel: 472 3111 Fax: 472 4758 International Reservations Tel: 472 4744

Librar

Reservations Tel: 986 5151 Fax: 986 5134

Lorengau/Manus

PO Box 170 Lorengeu : Administration, Reservations & Gargo Tel: 470 9092 : Fac: 470 9382

Madand

PO Box 140 Medang Administration & Reservations Tel: 852 2255 Fax: 852 2079

Mendi

PO Box 210 Mendi Administration & Reservations Tel: 549 1233 Fax: 549 1250 Airport Traffic Tel: 549 1320

Mt Hagen

PO Box 3 Mt Hagen Reservations Domestic Tet: 542 1183/542 1122 Reservations International Tet: 542 1039 Enguines Tet: 545 1444 Fax: 542 2361

Popondetta

PO Box 145 Popondetta Reservations Tel: 329 7022 Fax: 329 7227 Airport Tel: 329 7101

Rabaul

PO Box 3120 Rabaul Reservations & Sales Tel: 983 9325 Fax: 982 9034 Tokua Airport Arrival & Departure Information Tel: 983 9821

Tabubé

PO Box S45 Tabubil Domestic Reservations Tel: S48 3244 Fax: S48 9189 International Reservations Tel: S48 3325

Tari Agent

Tel: 540:8023

Varimo

PO Box 239 Vanimo Tel: 857 1014 Fax: 857 1473 Arport Tel: 857 7166

Wabag & Wapenamanda

POBox 213 Wilbag Administration Tel 547 1274 Annul & Departure Information Tel: 547 1286

Waigani.

PO Box 7186 Boroko Telf 325 1055 Fax: 325 3683

Wewak.

PO Box 61 Www.sk Sales Tel: 856 2433 International & Domestic Tel: 856 2367 Fax: 856 2203 Airport Tel: 856 2367













CONSORT

FOR COASTAL SHIPPING IN PAPUA NEW GUINEA



CONTAINERIZED CARGO • BREAK BULK • REEFER • LCL • CHARTERS & PROJECTS



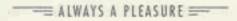


ENJOY A PERFECT LANDING EVERY TIME.

After flying in to Part Moresby, there's only one place you'll want to land. Our Bacchus Rooms offer premium comfort at affordable rates. With warm timber tones, a hint of designer décor, ultra soft beds and crisp linen, set your course for Airways.



Airways Hotel, Tecksons Parade, Port Moresby
Tell +675 324 5200 Fax +675 325 0759 reservations@cirways.com.pg www.airways.com.pg

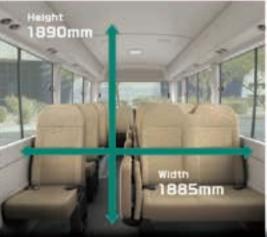


Dependable Transportation, Safety and Comfort for all



























Toyota Tsusho (PNG) Ltd. Trading as Ela Motors P.O. Box 74 Port Moresby , NCD Papua New Guinea - Tel:+675 799 87300 - Fax:+675 799 87400