

# Real, Affordable Broadband Internet Access In the Pacific









## **KACIFIC1 - REAL BROADBAND ACCESS**









#### KACIFIC1

Real, affordable broadband internet access with next generation satellite technology





High Throughput Satellite (HTS) payload Transmitting over high powered Ka-band

56 spot beams place capacity over selected islands and land mass

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Gateways in Australia, The Philippines, and Indonesia

Our Kacific1 satellite will be able to reach over <u>600 million people</u> to address:

- Lack of infrastructure
- Geographical challenges
- High cost of services







## **KACIFIC1 COVERAGE**

Directing capacity to the places where it's most needed

American Samoa Bangladesh Bhutan Brunei Cook Islands East Timor Fiji French Polynesia Guam Indonesia Kiribati Malaysia Micronesia Myanmar Nepal New Zealand Niue Northern Mariana Papua New Guinea Philippines Samoa Solomon Islands Tonga Tuvalu Vanuatu



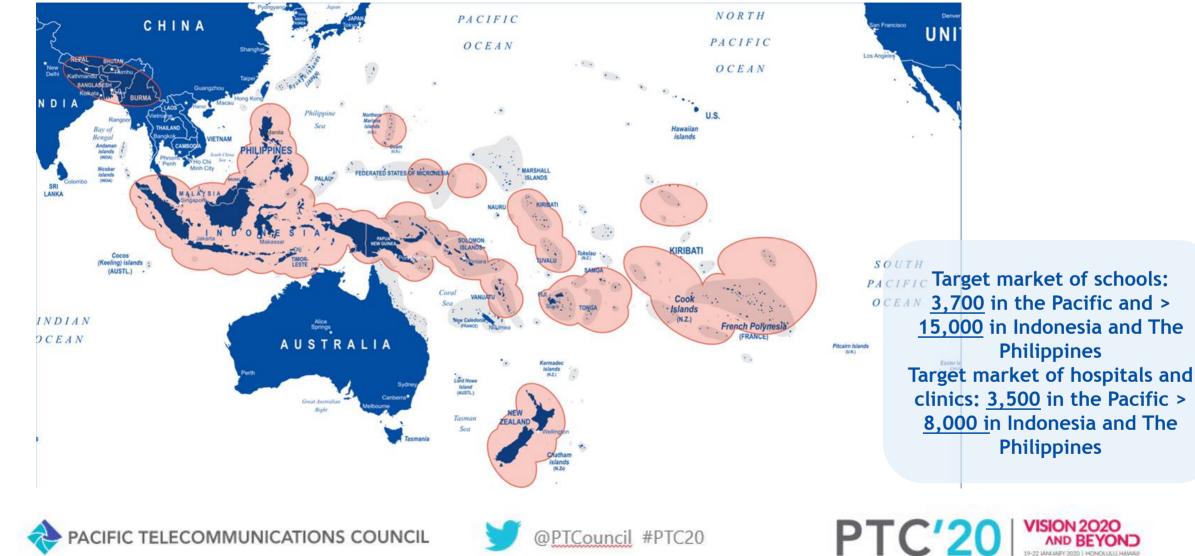








### REAL, AFFORDABLE BROADBAND INTERNET ACCESS IN THE PACIFIC





# UNCONTENDED AND LOW COST BANDWIDTH EXTRA-URBAN BROADBAND

**FlexVNO** 



Dedicated wholesale bandwidth



Bandwidth can be shared with multiple sites by the customer



High throughput modem (more than 200 Mbps per site)



Rapid and flexible deployment



75cm to 1.8m depending on location and throughput



Availability between 99.1% and 99.9% depending on terminal size and location

PACIFIC TELECOMMUNICATIONS COUNCIL

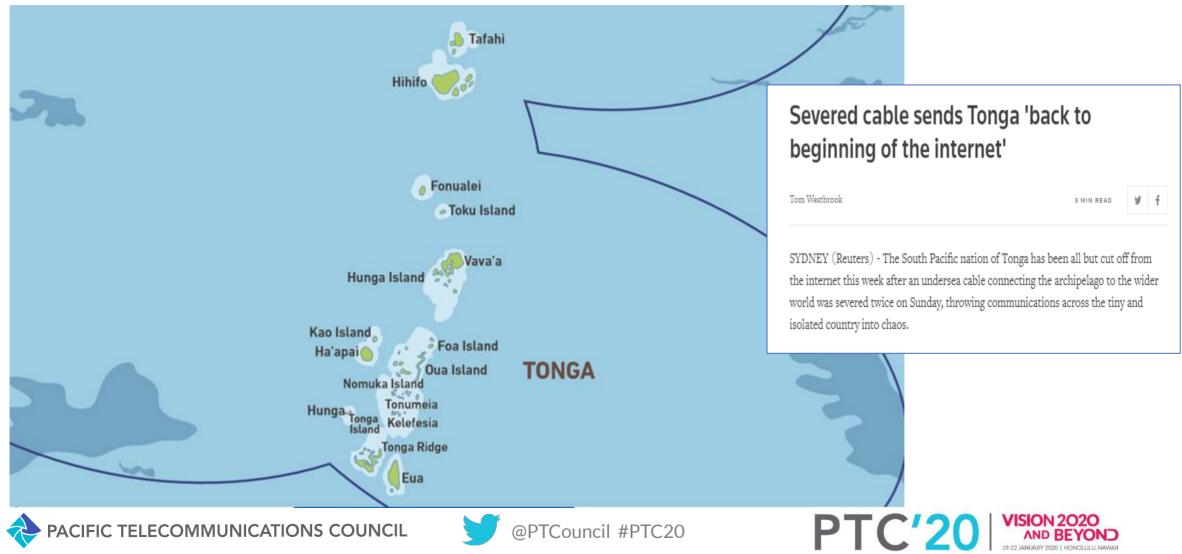






### REAL, AFFORDABLE BROADBAND ACCESS WITH PROVEN SATELLITE TECHOLOGY





## MASSIVE CAPACITY. MINIMAL COST.

URBAN BROADBAND

Trunking



#### <u>USD \$145.00</u> per Mbps per Month

¥= \$

 $(\bullet)$ 

Dedicated bandwidth

<u>4.5m</u> antenna connectivity from <u>750</u> <u>Mbps</u> (e.g. 600 Mbps downlink + 150 Mbps uplink)

2.4m antenna connectivity from 200 <u>Mbps</u> (e.g. 150 Mbps downlink +50 Mbps uplink)

Super high-throughput modem

High availability up to <u>99.9%</u>

Rapid and flexible deployment



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Kacific 4.5m Antenna East - Timor

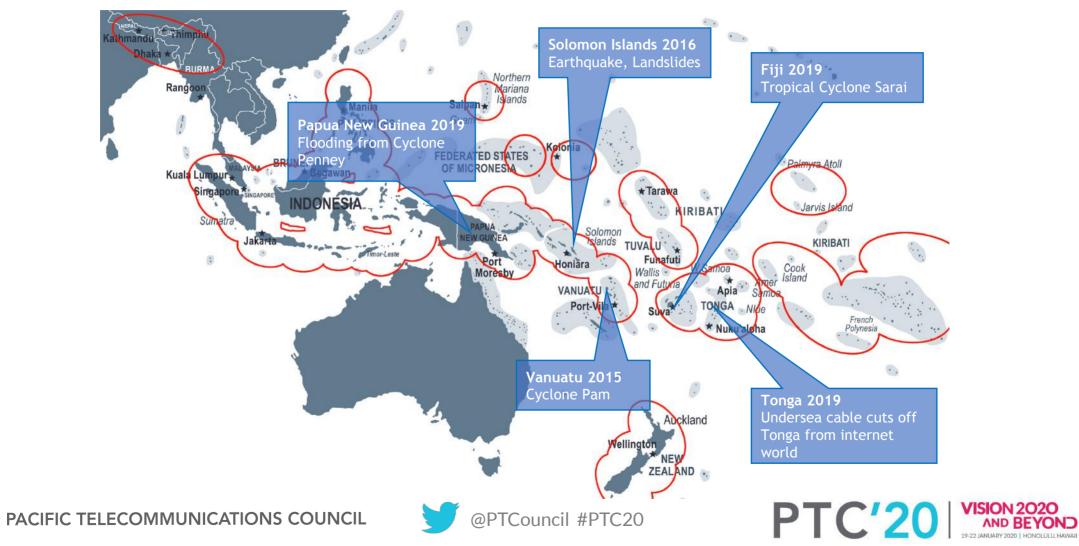








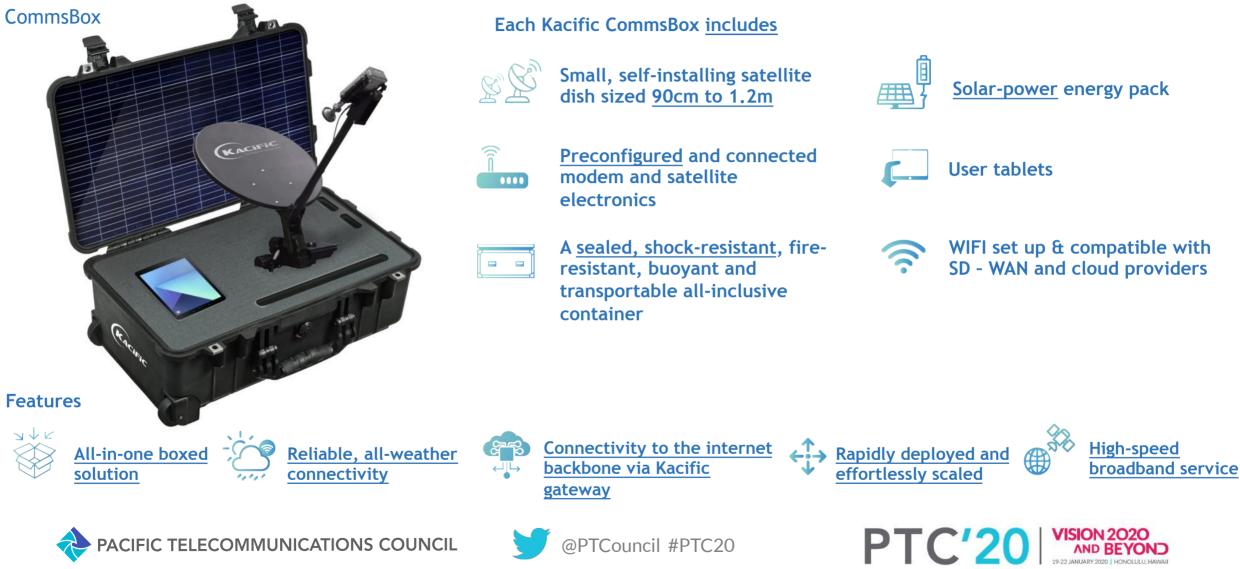
#### DIRECTING CAPACITY TO THE PLACES WHERE IT'S MOST NEEDED



## BE PREPARED. RESPOND FASTER.



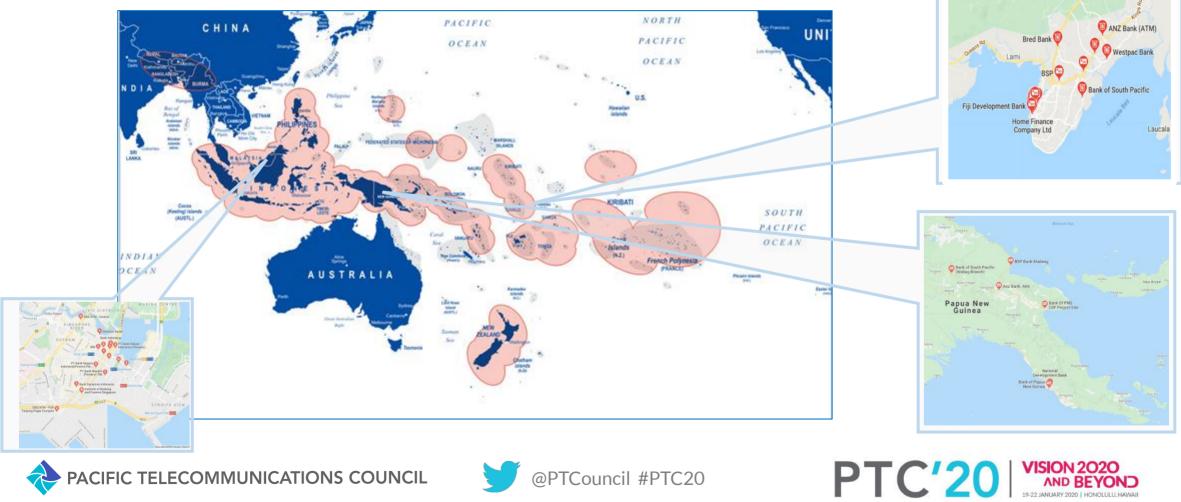
#### SECURITY & EMERGENCY



# REAL, BROADBAND ACCESS FOR 24/7BACKUP



#### Over 450 branches in the Pacific and 700 branches in Indonesia



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# Stay connected 24/7 with real internet back-up via satellite





Enterprise Backup









#### Real Affordable KA Band Terminal

Kacific Connecting isolated regions & business to one another and to the rest of the world Newtec - MX DMA <u>MDM 2510</u>

Cost Effective Residential and Business

75/10 Mbps





<u>3W</u> Newtec/Skyware Transceiver

Cost Effective Residential and Business

# USD <u>\$733.00</u> (EXW)







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