

#### **DOCOMO PACIFIC**

#### VISION 2020 AND BEYOND: CATALYSTS FOR THE PACIFIC

30 YEARS OF OPERATION IN THE PACIFIC

Sunday, 19 January 2020

John Rhee, VP – Transport Network



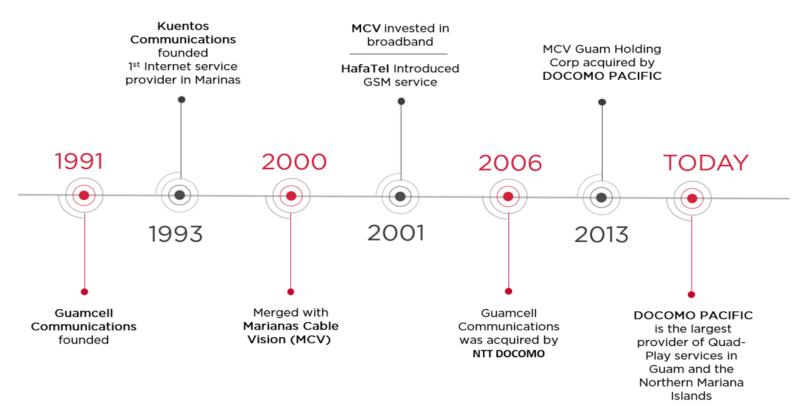
# Agenda

- Docomo Pacific Overview
- Capacity Management & Planning
- Redundancy and Reliability
- Openness and Operator Collaborations



### About DOCOMO PACIFIC

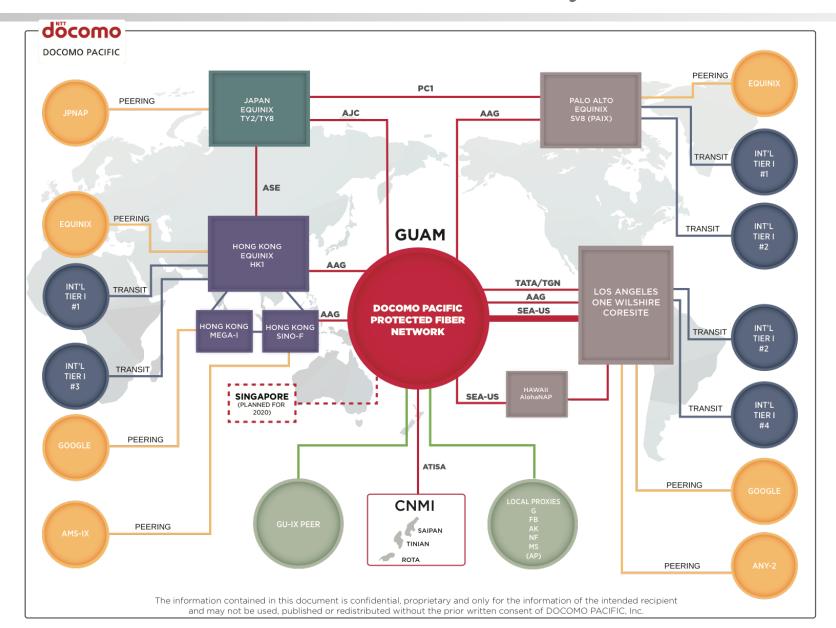
A wholly-owned subsidiary of Japan telecommunications giant, NTT DOCOMO, Docomo Pacific was a merger of Guamcell, HafaTel, MCV and Kuentos Comm. We provide Mobile, Internet, TV and Voice services including Enterprise and Carrier Businesses. Docomo Pacific is a local company, deeply rooted in Guam and the Marianas, committed to providing the best telecommunication services to our community.





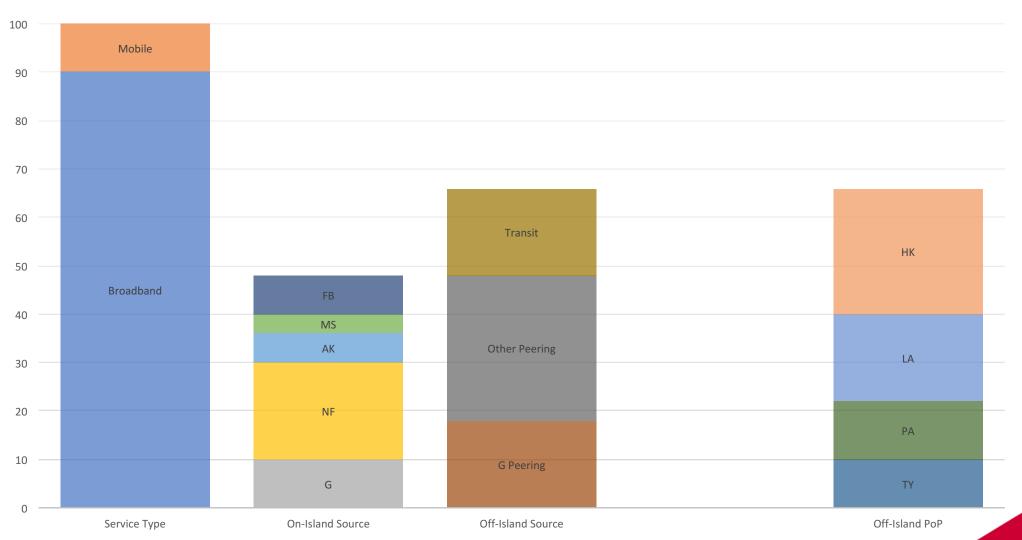


# DOCOMO PACIFIC - Global Connectivity

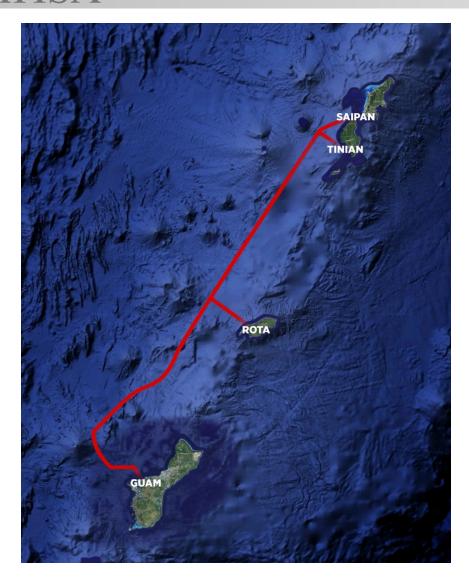


# DOCOMO PACIFIC – Bandwidth Management

## **INTERNET TRAFFIC PROFILE**



# DOCOMO PACIFIC - Inter-Island Connectivity: ATISA





ATISA is a DOCOMO PACIFIC wholly owned submarine cable system connecting the Marianas Islands.

The first Open Cable System in the region.



### **DOCOMO PACIFIC - Colocation Facilities**

#### **Multiple Colocation Facilities Available Today**



#### Locations:

- Harmon Facility
- Hagatna
- Piti (Tata)
- Pulantat -Teleport



#### Colocation:

- Carrier Neutral
- Managed Services
- Access Security



#### Connections:

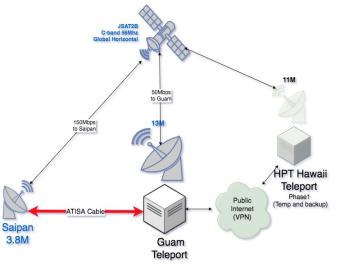
- Diverse cable routes
- On/Off island connectivity
- On Net Access to all Guam Cable Landing Stations
- Guam Internet Exchange (GU-IX)



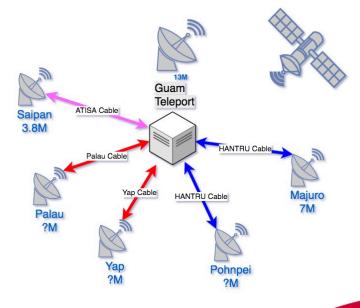
## DOCOMO PACIFIC - Teleport

#### Satellite Connectivity for Micronesia and Outer Islands

- In late 2018, DOCOMO PACIFIC began work on rehabilitating a decommissioned Earth Station in Pulantat, Guam
- Long-term plan to provide services and redundancy to outer islands and partners.

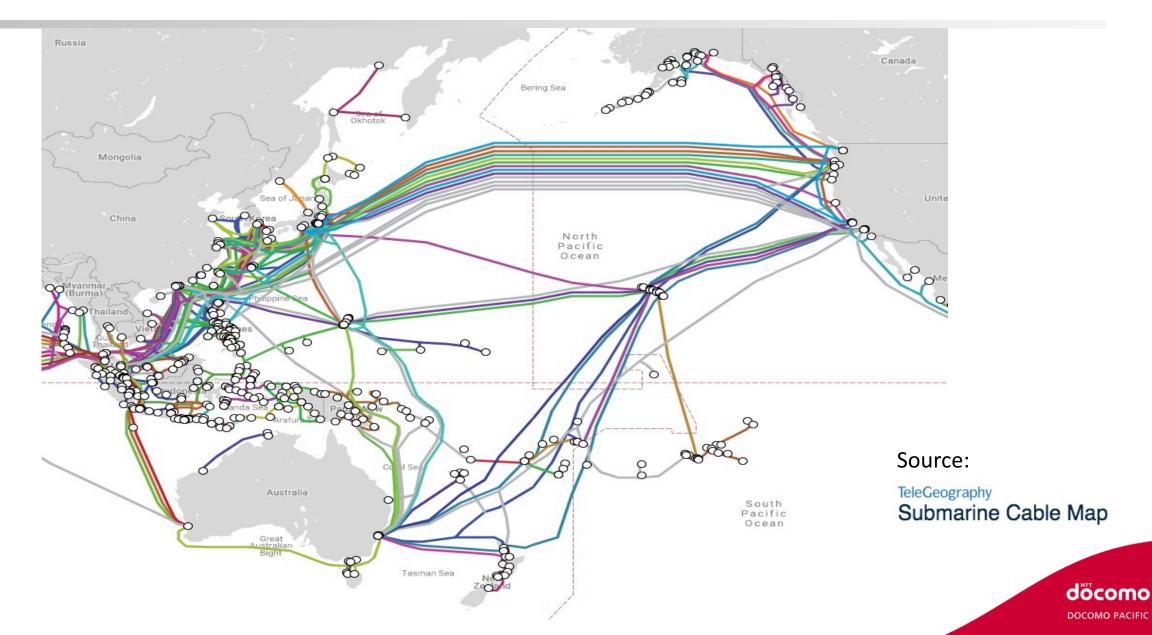








## DOCOMO PACIFIC - Subsea Cable Hub



# Thank You

