



ITU Asia Pacific Regional Development Forum 2018

A

CONTRIBUTION PAPER

BY

PACIFIC ISLAND TELECOMMUNICATION ASSOCIATION (PITA)





AGENDA

INTRODUCTION

RE-IMAGINING TELECOMS FOR THE NEXT 5 - 10 YEARS

TOWARDS DIGITAL LIFESTYLE IN A CONNECTED PACIFIC

NEXT STEPS





INTRODUCTION (1) - BRIEF ABOUT PITA

- Non Profit Organization
- 22 Pacific Islands Economies
- Total members – 188
 - 45 Full members
 - 123 Associate Members
 - 20 Government & Regulatory Agency members
- Forum for ;
 - Exchange on key topics, development of Telecommunication
 - Capacity development, Training, Leadership – key training with ITU, APNIC, and partners
 - Collaborations with International & Regional development Partners



PARTICIPATIONS & MINDS TO HARNESS



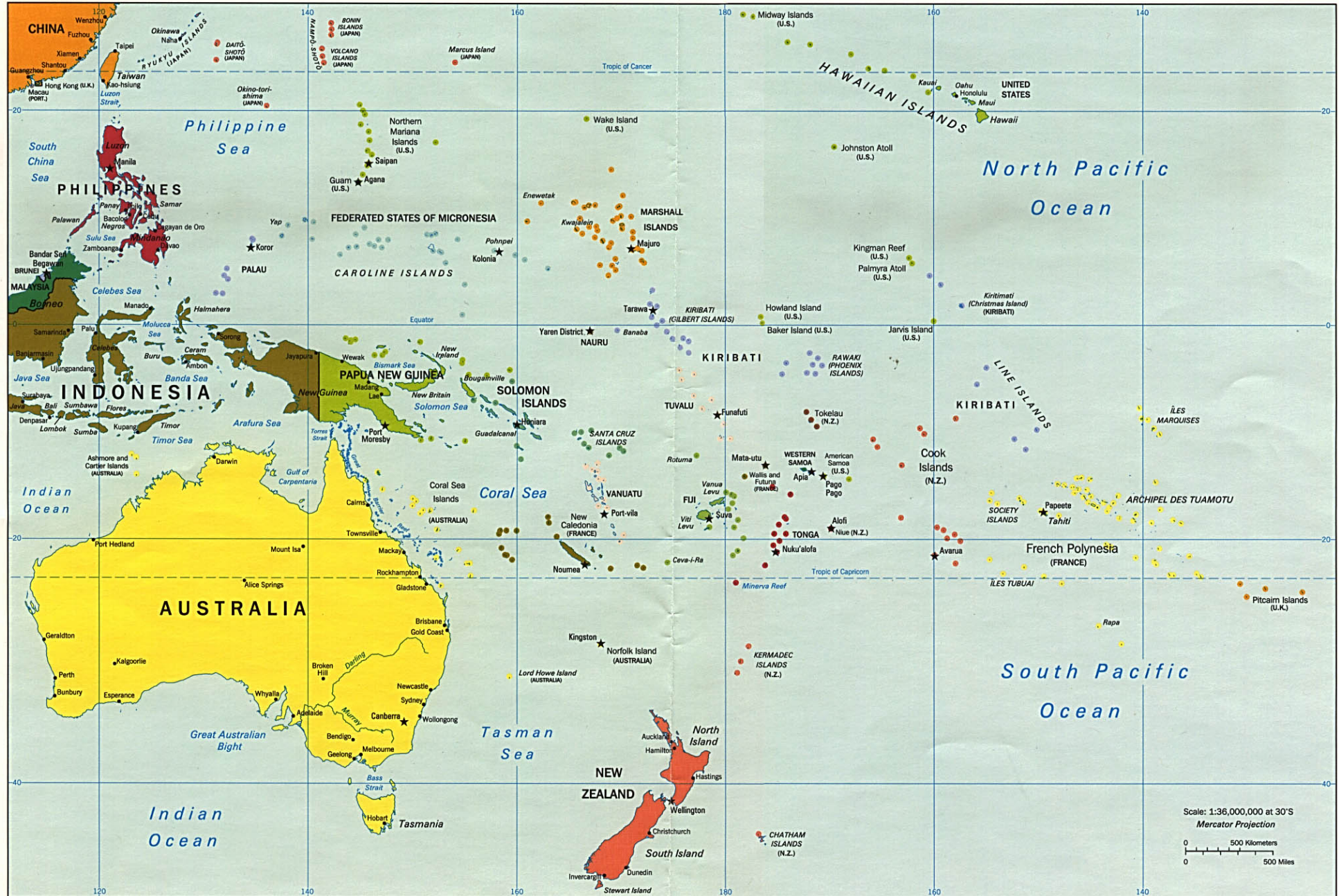
GROUP PHOTO - MINISTERS of TELECOMMUNICATIONS MEET & GREET FORUM @ PITA 20TH AGM
Intercontinental Hotel TAHITI. 25 April 2016
Tuvalu, Tonga, Tokelau, ITU, President of French Polynesia, Samoa, Niue, PITA, Solomon Is





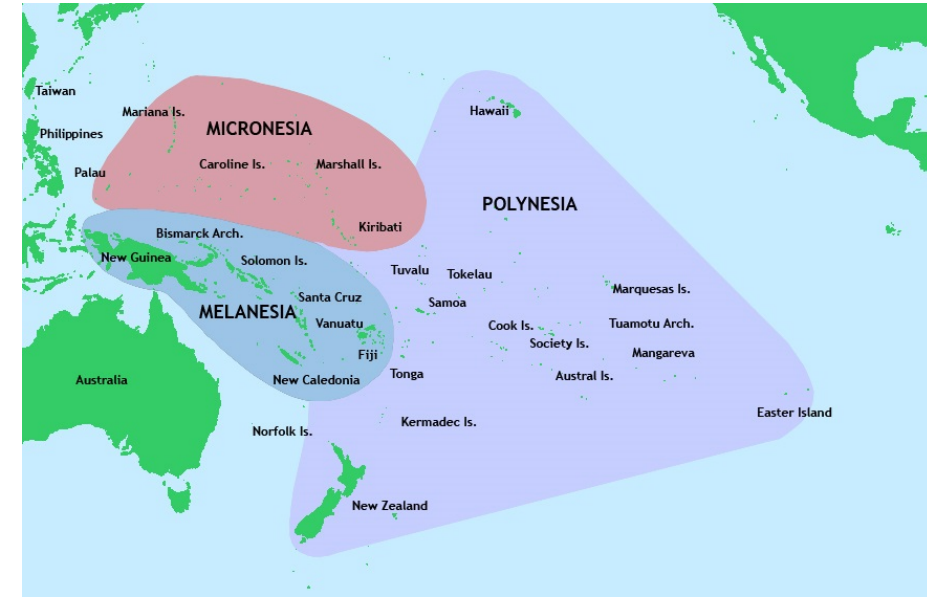
INTRODUCTION (2) – PACIFIC ISLANDS

Oceania



INTRODUCTION (3) – PACIFIC ISLANDS

- 30,000 islands scattered over 54 million square Kms of Ocean
- Population Range -1,400 (Tokelau/Niue) to 8 million (PNG)
- Challenges and Limitations
 - Connectivity
 - Beyond Connectivity – Disruptive Infrastructures and Technologies
 - Human Resource and Special Skills
 - Special needs / SIDS



POLYNESIA

MELANESIA

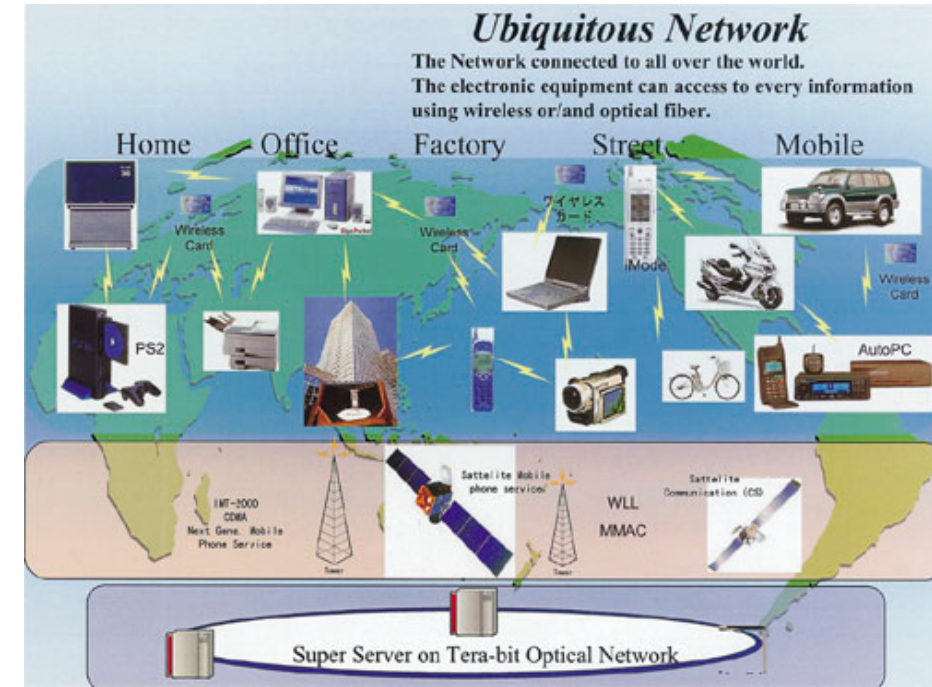


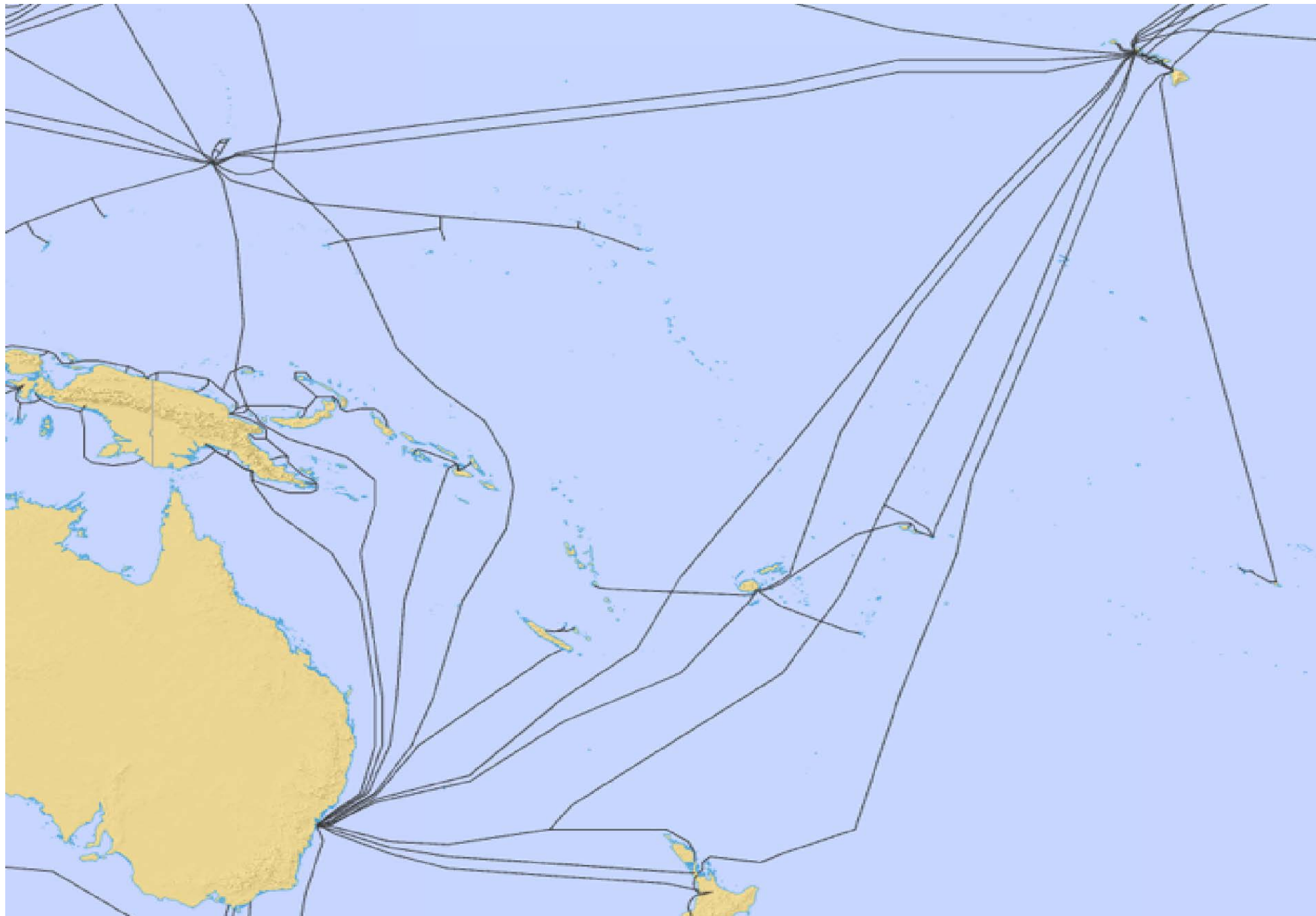
MICRONESIA



KEY DRIVERS

- to be relevant, to stay alive, to fulfil
- **UBIQUITOUS TELECOMMUNICATION**
 - Accessing any application from anywhere
- **DIGITAL DEVELOPMENT LEAP**
 - Raising Opportunities of Digital Economy in the Pacific
- **NEXT INDUSTRIAL REVOLUTION**
- **CONTINUITY**
 - Ensuring Business as usual during disaster, Emergencies and Cyber Risks





Laying the links to the global highway

- The growing connectivity in the Pacific
- Submarine cables
 - Next generation HTS Satellites

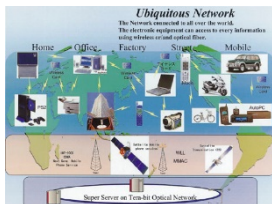
Map:
Source ITU

Towards digital lifestyles in a connected Pacific

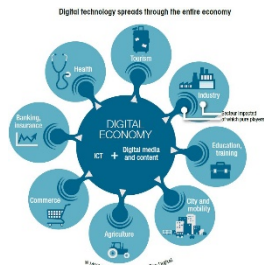
2016



VISION



UBIQUITOUS NETWORK



DIGITAL ECONOMY

INDUSTRIAL REVOLUTION

TRANSFORMING INDUSTRIES AND INNOVATION



E GOV

CONTINUITY



NEEDS

CONSIDERATIONS



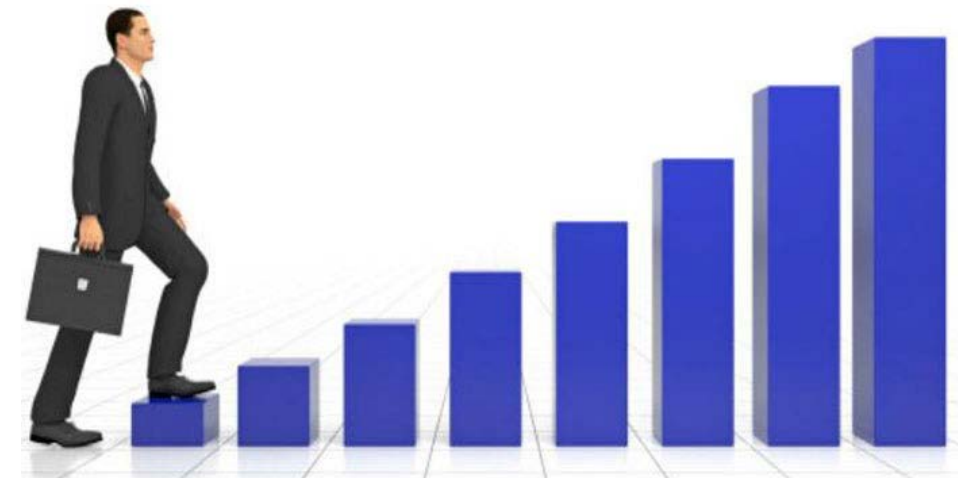
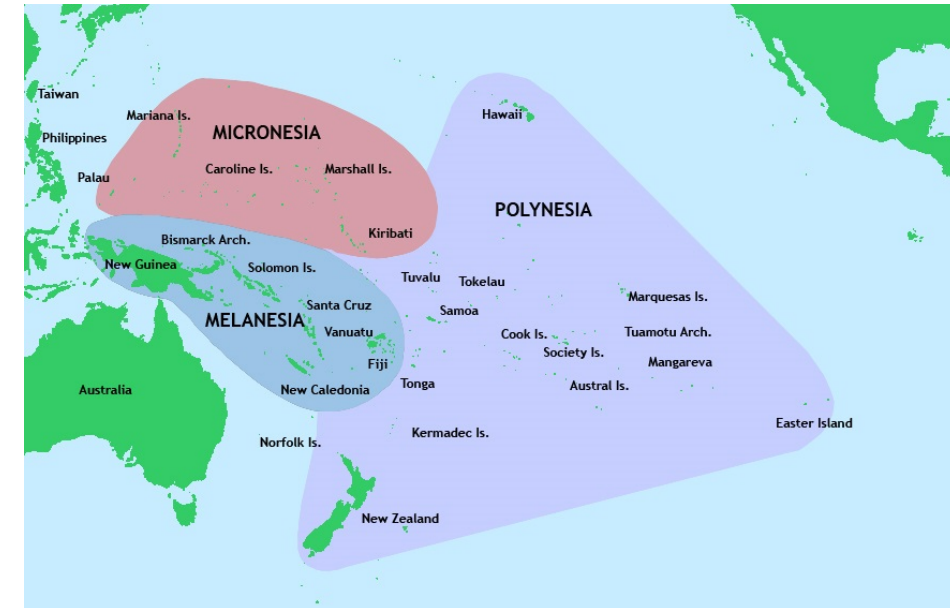
DIGITAL TRANSFORMATION

1. DIGITAL TELECOMS
2. DIGITAL GOVERNMENT/ DIGITAL CITIZEN
3. NEW DIGITAL SERVICES
4. E APPLICATIONS / E STRATEGIES
5. REGIONAL CONSISTENCY
– INTER-NETWORKING
6. INTEROPERABILITY
7. BENCHMARK & TRAINING
8. RAISING THE SCALE
 1. ROAMING HUB
 2. DEVICE HUB
 3. SHARING/AGGREGATION
9. more

CONCLUSIONS & NEXT STEP

- **STRATEGY & SMART SUSTAINABLE APPROACHES FOR THE DIGITAL TRANSFORMATIONS**
- **TRAINING & BUILD**
- **HARNESSING ON SYNERGIES & POTENTIALS**

PITA IS READY TO COLLABORATE WITH PARTNERS AND FUNDING AGENCIES TO ACHIEVE THIS





**THANK YOU
MALO
MAURUURU ROA
VINAKA
KALANGHAN
TANK U TU MAS**

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