

AGENDA OF THE PACIFIC ICT OFFICIALS' MEETING

Fa'onelua Convention Centre

17-18 June 2015, Nuku'alofa, Tonga

Wednesday 17 June 2015	
9:00am – 13:00	Registration
13:15 – 14:00	Opening Prayer – Rev Fili Lilo <ul style="list-style-type: none"> ▪ Welcome Remarks by Chair CROP ICT WG, Dr.Dilawar Grewal ▪ Welcome Remarks by Dr. Cosmas Zavazava, ITU ▪ Opening Remarks by Hon. Sosefo Fe'ao Vakata, Minister for Internal Affairs ▪ Vote of Thanks – Mr Andrew To'imoana, Director of Information
14:00 – 14:15	Appointment of Chair and Drafting Committee
14:15 – 15:55	Strategies for ICT in the Pacific [ICT For Sustainable Development] As countries move towards diverse trade, economic, regulatory reforms that create an enabling environment within which local content can be encouraged, and diverse utilization of various ICT infrastructures, creation of economic opportunities will see Pacific communities thrive. There many aspects of ICT for development such as education, commerce, preservation of culture and languages, e-Government applications that enable access for citizens. Moderator Paula Mau
14:15–14:30pm	1.1 Presentation by World Bank
14:30–14:40pm	1.1.1 Q & A
14:40–14:55pm	1.2 APT – Dr. Stephen Sheehan
14:55–15:05pm	1.2.1 Q & A
15:05–15:20pm	1.3 ICT in Pacific Education – Ian Thomson, USP
15:20–15:30pm	1.3.1 Q & A
15:30–15:45pm	1.4 ICTD Capacity Development for SIDS - Michael Riggs, UN-APCICT/ESCAP
15:45–15:55pm	1.4.1 Q & A
16:00–16:10pm	Afternoon Tea – Host by Government of TONGA
16:10 -16:55pm	Strategies for ICT in the Pacific [Cybersecurity] The Pacific has been subjected to diverse forms of threats and attacks including but not limited to increase in spam, malware, viruses, denial of service attacks, botnets, child online pornography, cyber bullying, espionage, intrusion, theft etc. Moderator Tepua Hunter
16:10–16:25pm	1.5 APNIC - Paul Wilson
16:25–16:35pm	1.5.1 Q & A
16:35–16:50pm	1.6 PacCERT – PacCERT Board
16:50–17:05pm	1.6.1 Q & A
17:05–17:20pm	1.7 Cybersecurity Initiatives - ISOC
17:20–17:30pm	1.7.1 Q & A
17:45–18:15	Launching of PRIF Report
18:30–22:00	Dinner Hosted by Government of Tonga, Likualofa Beach Resort

Thursday 18th June 2015

9:00-9:25am	Strategies for ICT in the Pacific [Disaster Risk Management] ICT is a critical platform and tool for early warning and developing response mechanisms and assessing damages during disasters. In the most recent natural disaster that affected the Pacific, Tropical Cyclone Pam which was a Category 5 cyclone was able to be viewed through video streams from cameras that TelSat Broadband had put in place - Moderator Tuaimalo Ahsam
9:00–9:15am 9:15–9:25am	1.8 Presentation by ITU 1.8.1 Q & A
9:25–10:15am	Strategies for ICT in the Pacific Moderator: Paulias Kornii
9:25-9:35am 9:35-9:45am 9:45-9:55am 9:55-10:05am 10:05-10:15am	2.1 E-Government development for SIDS, UNPOG 2.2 E-Government development for SIDS, NIA Q & A 2.3 Cybersecurity- ICANN Q & A
10:15-10:30am	Tea Break- Hosted by ICANN
10:30-11:30am	Progress of ICT Development for Development Moderator: Phil Philippo
10:30-10:45am 10:45- 11:00am 11:00 -11:15am 11:15 -11:30am	3.1 Vanuatu - Universal Access 3.1.1 Q & A 3.2 Tonga – Multi-Hazard Early Warning System 3.2.1 Q & A
11:30:12:00pm	FAIDP REVIEW
11:30–12:00pm	Presentation on results of the 2014 FAIDP Review 4.1 Results of FAIDP Review – USP 4.2 Pacific Regional ICT Strategic Action Plan (PRISAP) Draft - USP
12:00–13:00pm	ICT Official Outcome Discussion (Close Session) Results of the FAIDP Review
13:00–14:00pm	Lunch Break - Host by ISOCC
14:00–15:30pm	ICT Official Outcomes Discussion (contd) (Close Session)
15:30–15:45pm	Tea Break – Hosted by ISOCC
15:45–17:00pm	ICT Official Outcomes Discussion (contd) (Close Session)
14:00–17:00pm	Ministers Retreat – Davina Convention Centre
18:00–22:00pm	Dinner hosted by the TCC – Vakaloa Beach Resort

AGENDA OF THE PACIFIC ICT MINISTERS' MEETING

Fa'onelua Convention Centre

18-19 June 2015, Nuku'alofa, Tonga

Friday 19 June 2015	
8:00am – 9:00am	Registration
9:00 – 9:15am 9:15-10:00am	Opening Prayer - FWC President and Royal Chaplain Rev. Dr. 'Ahio Opening Session <ul style="list-style-type: none"> Welcome Remarks by USP Vice Chancellor, Professor Rajesh Chandra Opening Remarks by Ioane Koroivuki, ITU Pacific Regional Director Inaugural Address – HRH Crown Prince Tupouto'a Vote of Thanks –Mr Paula P. Ma'u, CEO of MEIDECC
10:00–10:15am	ICT Ministers Photo Session
10:15-10:45am	Presentation on results of the 2014 FAIDP Review 5.1 The Chair of CROP Working Group on ICT
10:45 – 11:00am	Tea Break – USP [Ministers to tour Tonga Early Warning system, TCL and USP]
11:00am–13:00	ICT Official Discussion
13:00 – 14:30pm	Lunch Break – Hosted by PITA
14:30 – 15:15pm	Ministerial Interventions
15:15 – 15:30pm	Afternoon Tea – Hosted by TCL
15:30-16:30pm	Ministerial Interventions
16:30-17:15pm	Closing
17:30 – 19:30pm	Cocktail Reception – Hosted by Government of Tonga – DAVINA HOUSE

Supported by

PACIFIC ICT OFFICIALS MEETING SUMMARY OF EVENTS

Fa'onehua Convention Centre
18-19 June 2015, Nuku'alofa, Tonga

The key purpose of the Pacific ICT Official Meeting is to discuss key ICT issues and provide appropriate advice to ICT Ministers in order to facilitate discussion on key strategic ICT issues that require specific direction and decisions by ICT Ministers. The ICT official meeting will provide recommendations on substantive agenda items covering the three key priority areas, ICT for sustainable development, Disaster Risk Management and Cybersecurity, through the Chair, for consideration by the Pacific ICT Ministers.

Pacific ICT Officials Meeting Day 1 – Wednesday 17th June 2015

9:00am – 13:00pm

Registration

All participants are requested to collect their name tags from the Secretariat desk and also to confirm their details as presented in the Official list of Participants that will be circulated at the end of the meeting.

13:15pm– 14:00pm

Opening Session

Opening Prayer – Rev Fili Lilo

- *Welcome Remarks by Chair CROP ICT WG, Dr.Dilawar Grewal*
- *Welcome Remarks by ITU*
- *Opening Remarks by Hon. Sosefo Fe'ao Vakata, Minister for Internal Affairs*
- *Vote of Thanks – Mr Andrew To'imoana, Director of Information*

14:00-14:15pm

Appointment of Chair and Drafting Committee

15 minutes

The Pacific ICT Officials Meeting (PIOM) to appoint a Chair and a Drafting committee.

14:15pm – 15:40pm

Session 1

Moderator: Paula Mau

Strategies for ICT in the Pacific

Linkages: ICT for Sustainable Development

14:15pm – 14:30pm

1.1 Presentation by World Bank

15 minutes

1.1 The World Bank will present a short overview of ICT developments and trends in the Pacific region, in the context of global experience. This presentation will include some of the findings and recommendations of the recent study commissioned through the Pacific Region Infrastructure Facility (PRIF) on the economic and social impact of ICT development in five Pacific countries. The World Bank will also describe the scope of its ICT engagement in the region, including ongoing and upcoming projects and programs.

14:30pm-14:40pm

1.1.1 Q & A

10 minutes

**14:40pm – 14:55pm
minutes**

1.2 APT

15

1.2 This presentation will provide a summary of the inputs from the PRFP-8 to the Pacific ICT Ministerial Meeting along with an overview of the focus of the APT on Pacific Island nations. Last September the APT held a Ministerial Meeting in Brunei and formulated a new Statement for the development of ICT in the Asia-Pacific region with the theme “Building Smart Digital Economy through ICT.”

**14:55pm-15:05pm
Minutes**

1.2.1 Q & A

10

**15:05pm – 15:20pm
minutes**

1.3 ICT in Pacific Education, USP

15

1.3 Many Pacific Ministries of Education are keen to move forward with e-Learning to help modernize their education system and improve teaching and learning with ICTs. This paper will present some of the barriers they face do this in a scaled up and sustainable way and some good practices from the region. It will discuss possible ways forward for consideration.

**15:20pm – 15:30pm
minutes**

1.3.1 Q & A

10

15:30pm – 15:45pm

1.4 Capacity Development for SIDS, UNAPCICT

15 minutes

1.4 APCICT’s presentation will highlight the importance of human and institutional capacity building on leveraging ICT for inclusive sustainable development. It will outline the Centre’s two flagship programmes targeted at government officials and students/youth, and how these programmes are being adopted and institutionalized in Asia-Pacific and beyond. A new programme to support entrepreneurship, gender equality and inclusive growth with ICT capacity development will also be presented.

Specific attention will be devoted to the Centre’s work and its impact in the Pacific region. The presentation will introduce the Centre’s plan to develop an e-Government capacity building programme tailored to the needs of the Pacific and small island states.

15:55pm – 16:10pm

Afternoon TEA – Tonga

16:10pm – 17:30pm Session 2

Moderator: Tepua Hunter

Strategies for ICT in the Pacific

Linkages: Cybersecurity

16:10pm-16:25pm	1.5 Security in the Pacific – APNIC	15 minutes
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1.5 ICT development drives economic growth. The Internet contributes an average of 2.3 percent to GDP growth in aspiring countries and upwards of 21 percent in developed countries. In the Pacific, investments in undersea cables in Vanuatu and Tonga have reduced reliance on satellites and increased the speed and reliability of the regional Internet. However, effective Internet development relies on human capacities, and without these in place, cybercrime, cybersecurity and other challenges could dampen the positive impacts of connectivity.

To maximize the Internet's economic and social benefits, businesses and customers alike need to understand and trust the platforms on which they rely. An efficient and robust digital economy requires a holistic approach including public-private partnerships, raising public awareness of online issues, adopting global best practices and ensuring human capacity building is prioritized alongside policy development.

16:25pm-16:35pm	1.5.1 Q & A	10 minutes
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16:35pm-16:55pm	1.6 Pacific Computer Emergency Response Team – PacCERT	15 minutes
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1.6 Whilst efforts have been applied by the region, there is room for a comprehensive regional approach to tackling the challenges and sharing resources more efficiently. Cyber threats have a direct and indirect impact on the economy.

16:55pm-17:05pm	1.6.1 Q & A	10 minutes
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17:05pm-17:20pm	1.7 Cybersecurity Initiatives – ISOC	15 minutes
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1.7 In an interconnected world, comprehensive Internet security can be achieved only through the collaboration of everyone participating in this global ‘network of networks’. Security is thus a collective responsibility, and should be focused on managing both ‘inward’ and ‘outward’ risks, fostering confidence in the Internet, and preserving an online environment that enables opportunities for human, social and economic development. As any solution is likely to have a positive or negative effect on the Internet’s operation and development, it is crucial that security measures preserve the Internet’s fundamental properties—its integrity, accessibility and global reach—which have made it such a valuable global resource

17:20pm-17:30pm	1.7.1 Q & A	10 minutes
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17:45pm-18:15pm	Launching of the PRIF Report	
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**Pacific ICT Officials Meeting
Day 2 – Thursday 18th June 2015**

9:00pm –9:25pm

Session 1

Moderator: Tuaimalo Ahsam

Strategies for ICT in the Pacific

Linkages: Disaster Risk Management and Response

9:00am-9:15am

1.8 Disaster Risk Management and Response, ITU

15 minutes

1.8 The ITU presentation will focus on the three main themes of the Pacific ICT Ministerial Meeting 2015 i.e. ICT for Sustainable Development; Disaster Management, and Cyber-security. It will outline ITU's related activities in the Pacific including ongoing projects/activities and future plans. For the 'Disaster Management' in particular, the presentation will provide a brief of ITU Emergency Telecommunications Framework which has benefited member countries in the Pacific to a large extent, for example, the recent Cyclone Pam which hit Vanuatu in March this year. In addition, an ITU project designed and aimed at capacity building for the Pacific Islands Countries on disaster preparedness and response will also be introduced.

9:15am-9:25pm

1.8.1 Q & A

10 minutes

9:25-10:15am

Session 2

Moderator: Paulias Korni

Strategies for ICT in the Pacific

9:25–9:35am 2.1 E-Government for Sustainable Development in SIDS, UNPOG

10 minutes

2.1 The presentation will focus on UNPOG's former activities for sustainable development in SIDS in Asia and the Pacific, introducing findings and lessons of its very beginning research "E-Government for Sustainable Development in SIDS" which was conducted in the first half of 2014, and then various capacity development activities such as Special Session during 2014 UN Public Service Awards and Forum, Special Event in 2014 UN General Assembly Second Committee, 2015 SIDS-focused e-government training programme and 2015 disaster risk management workshop. Establishing Chief Information Officer's Network in Asia and the Pacific, which is expected to provide solid foundation for sustainable development through e-government in the region. To provide participants with various ideas on cooperation, introduce future cooperation opportunities between SIDS and leading countries in e-government development such as Korea and international organizations such as Asia Development Bank.

9:35–9:45am 2.2 E-Government for Sustainable Development in SIDS, NIA

10 minutes

9:45-9:55am

2 Q & A

10 minutes

9:55-10:05am 2.3 Cybersecurity, ICANN

10 minutes

10:05am-10:15am

2.3.1 Q & A

10 minutes

10:15am – 10:30am

Morning Tea- Hosted by ICANN

9:50am – 11:05am

Session 3

Moderator: Phil Philippo

Country Presentation

Linkages: Progress of ICT Development for Development

10:30am – 10:45am

3.1 Vanuatu Universal Access

15 minutes

3.1 Vanuatu Universal Access Policy is aimed at reaching the last mile: unserved & underserved from current telecommunications operators.

10:45am – 11:00am

3.1.1 Q & A

15 minutes

11:00am-11:15am

3.2 Tonga Multi-Hazard Early Warning System

15 minutes

3.2 This presentation will provide overview of the Early Warning System project launched in March 2014 as a pilot project funded by APT in aiming to strengthen the capability of disaster management as well as to save lives in vulnerable situation by utilizing ICT and effectiveness of the system through its network infrastructures, installed features and its easiness of operation.

11:15am-11:30am

3.2.1 Q & A

15 minutes

11:30am – 12:00pm

Session 4

ICT Framework (FAIDP) Review

Pacific Regional ICT Strategic Action Plan (PRISAP) Draft

4.1 2010 FAIDP Review

The Framework for Action on ICT Development in the Pacific (FAIDP) was formulated in response to calls from Pacific Leaders to support development, strengthen governance and improve the livelihoods of communities in the Pacific region.

At the ICT Ministerial meeting in Noumea in 2011, the meeting agreed for a mid-term Review of the 2010 FAIDP in 2013. The approach adopted in the Review was through desk research, consultations, surveys and empirical analysis and assessment based on certain identified indicators. The Review also examine to see whether there has been growth and development that can be linked to the FAIDP.

4.2 Pacific Regional ICT Strategic Action Plan (PRISAP) Draft

The Pacific Regional ICT Strategic Action Plan (PRISAP) was formulated in response to calls from Pacific ICT Ministers at the ICT Minister meeting in Tonga in 2010 for greater coordination in effectively utilizing ICT for sustainable development, governance, and improving the livelihood of Pacific communities. Its design is underpinned by the 2010 FAIDP and in particular the 2010 FAIDP Review.

11:30am -13:00pm

ICT Official Discussion (Close session)

4.1 2010 FAIDP Review Discussion

4.2 Draft Action Plan Discussion

13:00pm – 14:00pm

Lunch Break- Hosted by ISOC

14:00pm – 15:30pm

ICT Official Discussion con't (Close session)

4.1 ICT Official Discussion - Outcomes

15:30pm – 15:45pm

Afternoon Tea- Hosted by ISOC

15:45pm-17:00pm

ICT Official Discussion con't (Close session)

4.2 ICT Official Discussion - Outcomes

14:00pm – 17:00pm

ICT Ministers Retreat – Venue: Davina Convention Centre