



ASIA-PACIFIC TELECOMMUNITY
**8th APT Workshop on Disaster Management/Communications
(WDMC-8)**
20-22 June 2017, Kathmandu, Nepal



Supported by



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Tentative Programme

Time	Day 1 – 20 June 2017
09:30 – 10:00	<p>Opening</p> <ul style="list-style-type: none"> • Welcome Address –Mr. Masanori Kondo, Deputy Secretary General of APT • Inaugural Address – Mr. Surendra Kumar Karki, Minister of the Ministry of Information and Communications (MoIC), Nepal (TBC) • Presentation of Token of Appreciation <p>(Group Photograph)</p>
10:00 – 10:30	Coffee/Tea Break
10:30 - 10:45	<p>Session 1 – Plenary</p> <p><i>Session Chairman: Mr. Masanori Kondo, Deputy Secretary General, APT</i></p> <ul style="list-style-type: none"> • Adoption of Agenda • Outcomes of the 40th Session of the Management Committee of the APT relevant to WDMC • Implementation Status of the Strategic Plan of the APT for 2015 – 2017 • Current status of the draft Strategic Plan of the APT for 2018-2020 <p>Open Discussion and Q&A</p>
10:45 - 12:15	<p>Session 2 – Roundtable on Business Continuity Planning and Disaster Management/Communications</p> <p><i>The session discusses Business Continuity Planning and Disaster Management/Communications issues specifically for Telecom sector as well as Nepali experiences on last major disaster and how it has been worked for recovery stage.</i></p> <p><i>Session Chairman: Mr. Masanori Kondo, Deputy Secretary General, APT</i></p> <p>Panelists:</p> <ul style="list-style-type: none"> • Mr. Abrar Syed, Joint Secretary, MIT, Pakistan; • Mr. Ananda Raj Khanal, Director, NTA, Nepal; • Mr. Ipinu Filipo, Assistant Chief Executive Officer, Office of the Regulator, Samoa; • Mr. Krishna Prasad Bhandari, Deputy Manager, Nepal Telecom; • Mr. Pranay R. Acharya, Corporate Services Director, Ncell; <p>Open Discussion and Q&A</p>
12:15 – 14:00	Lunch Break

14:00 – 15:30	<p>Session 3 – Legislative, Policy and Regulatory Issues for the Use of ICT in Disaster Management <i>The session discusses a legislative, policy and regulatory issues for the use of ICT and in Disaster Management in overall.</i></p> <p><i>Session Chairman: Mr. Ipinu Filipo, Assistant Chief Executive Officer, Office of the Regulator, Samoa</i></p> <p>Speakers:</p> <ul style="list-style-type: none"> • Mr. Min Prasad Aryal, Deputy-Director, NTA – “<i>Nepalese Scenario for National Emergency Telecom</i>”; • Mr. Bijay Dahal, the Legal and Accountability Manager, Red Cross in Nepal – “<i>Laws and regulatory issues on ICT in Disasters</i>”; • Mr. Olly Parsons, Market Engagement Manager, GSMA Disaster Response – “<i>Best Practices on Regulatory Environments for Emergencies</i>”; <p>Open Discussion and Q&A</p>
15:30 – 15:45	Coffee/Tea Break
15:45 – 17:15	<p>Session 4 – Network Resiliency against Disaster <i>The session discusses on how to improve existing telecom and ICT network and build up resilience against natural disasters as well as issues to building up dedicated communication network for disaster management in order to provide reliable emergency communication.</i></p> <p><i>Session Chairman: Mr. Vishal Hemne, Nokia (TBC)</i></p> <p>Speakers:</p> <ul style="list-style-type: none"> • Mr. Dulip Tillekeratne, Senior Manager, Humanitarian Connectivity Charter – “<i>Information about Global Best Practices for Resilience and Preparedness in Mobile Networks</i>”; • Prof. Chang, Kyung Hi, Chairman, Expert Committee of Safe-Net Forum in Korea – “<i>Building up Dedicated Communication Network for Disaster Management</i>”; • Mr. Siopo Vakataki, Economic Affairs Officer, ESCAP – “<i>E-resilience and Disaster Risk Management (E-resilience toolkit)</i>”; <p>Open Discussion and Q&A</p>
18:30 -	Welcome Dinner hosted by Nepal Telecommunications Authority (NTA)
Time	Day 2 – 21 June 2017
9:00 - 17:15	<p>Session 5-8 - Simulation Exercise for the Disaster Management after Heavy Flood Disaster <i>The simulation aims to broaden knowledge on the emergency response and the Inter-Agency response mechanisms and helps to develop knowledge and skills to plan, implement and manage ICT solutions to support emergency preparedness and response, and to improve emergency preparedness and response through effective ICT services.</i></p> <p><i>Facilitator: WFP</i></p>

	<p>Simulation Format:</p> <ul style="list-style-type: none"> The participants will be grouped in teams to simulate the various actors in an emergency response. The facilitators will inject a scenario and progressive inputs to simulate a disaster context. <p>Participants:</p> <ul style="list-style-type: none"> Staff-members and officers of relevant government entities and their partners, those responsible for coordinating the delivery of ICT services during emergencies and for regulating ICT services or who have an impact on ICT functions;
Time	Day 3 – 22 June 2017
9:00 - 10:30	<p>Session 9 – <i>Lessons Learned and Experiences in Disaster Management (1)</i> <i>This session discusses best examples and experiences on the use of ICT in disaster management.</i></p> <p><i>Session Chairman: Mr. Siope Vakataki, UNESCAP</i></p> <p>Speakers:</p> <ul style="list-style-type: none"> Prof. Izumi Aizu, Senior Research Fellow and Professor Institute for Info-Socionomics, Tama University – “<i>Field Research on the Use of ICT after the 2015 Nepal Earthquake, in Two Nepal Villages of Sangachok and Jholunge</i>”; Mr. Dibya Khatiwada, Engineer specialist, Nepal Research and Education Network (NREN) – “<i>Nepal Earthquake’s DUMBO Experiences</i>”; Dr. Rajib Subba, DIG, Nepal Police – “<i>Social Media Communication and Nepal EQ Crisis Response</i>”; Mr. Sushil Pandey, KM and Communication Specialist, ICIMOD – “<i>Use of ICT for Disaster Risk Reduction in the Hindu Kush Himalayas</i>”; <p>Open Discussion and Q&A</p>
10:30 – 10:45	Coffee/Tea Break
10:45 - 12:15	<p>Session 10 – <i>Lessons Learned and Experiences in Disaster Management (2)</i> <i>This session discusses best examples and experiences on the use of ICT in disaster management.</i></p> <p><i>Session Chairman: Mr. Min Prasad Aryal, Deputy-Director, NTA (TBC)</i></p> <p>Speakers:</p> <ul style="list-style-type: none"> Mr. Minoru Takahara, Vice President, JTEC, Japan – “<i>APT survey: Outcomes of EBC-J Project Related to Disaster Management</i>”; Mr. Asela Peneueta, Assistant Secretary, MCT, Tuvalu – “<i>Tuvalu Experience on Natural Disaster (Vulnerability of Tuvalu to Cyclones)</i>”; Md. Ariful Islam, Deputy Assistant Director, BTRC, Bangladesh – “<i>Disaster Management (DM) and Bangladesh Experience in Flood Related Disasters</i>”; <p>Open Discussion and Q&A</p>

12:15 – 14:00	Lunch Break
14:00 – 15:30	<p>Session 11 – Trends in Disaster Management Technology and Services <i>The session will discuss new and emerging trends in disaster management technology and services.</i></p> <p><i>Session Chairman: Mr. Daniel Gilman, UNOCHA (TBC)</i></p> <p>Speakers:</p> <ul style="list-style-type: none"> • Mr. Junya Dosaka, Senior Engineer, Hitachi Kokusai Electric Inc. – “VHF Private Broadband Wireless System for Public Safety”; • Mr. Jung, Young Ju, President, Samyoung Celetra Inc. – “Unified Communications Digital Mobile Radio Technology Solution for PPDR (Public Protection & Disaster Relief)”; • Mr. Vishal Hemne, Nokia – “Nokia Saving Lives and the Importance of Telecom in Recovery Phases”; <p>Open Discussion and Q&A</p>
15:30 – 15:45	Coffee/Tea Break
15:45 – 16:45	<p>Session 12 – Panel Discussion on International Collaboration in Disaster Management <i>This panel session will discuss the current situation of international collaboration toward the Disaster Management and identify issues to ensure coordination across the Regulatory authorities and International organizations. Special focus will be given on post-disaster collaboration.</i></p> <p><i>Session Chairman: Mr. Masanori Kondo, Deputy Secretary General, APT</i></p> <p>Panelists:</p> <ul style="list-style-type: none"> • Mr. Siopo Vakataki, Economic Affairs Officer, UNESCAP; • Mr. Opart Ongwandee, ICT Operations Officer, WFP; • Mr. Daniel Gilman, Humanitarian Affairs Officer, UNOCHA; <p>Open Discussion and Q&A</p>
16:45 – 17:15	<p>Session 13 –Final Session Plenary</p> <p><i>Session Chairman: Mr. Masanori Kondo, Deputy Secretary General, APT</i></p> <ul style="list-style-type: none"> • Consideration of the issues to be included in the draft Strategic Plan of APT for 2018-2020; • Any other matters; <p>Closing</p> <ul style="list-style-type: none"> • Closing Remarks by the host; • Closing Remarks - Mr. Masanori Kondo, Deputy-Secretary General of the APT;