

**Agenda of 516th MHRC Meeting**  
**MINISTRY OF INFORMATION AND COMMUNICATIONS**

**Venue: MoIC**

**Date: 30th August 2021 (Monday)**

**Time: 2:15 PM**

**Agenda 3: Action Taken Report of 515th MHRC.**

Sl. No.	Agenda	Action taken report 515th MHRC	516th MHRC directives
1	<p><b>Purpose:</b> Invitation to the Extraordinary Meeting of the APT Preparatory Group for WTSA-20 (APT WTSA20-e) <b>(World Telecommunication Standardization Assembly )</b></p> <p><b>Institute/Country:</b> APT, Thailand</p> <p><b>Source of Funding:</b> NA as it is a Virtual event.</p> <p><b>Start/End Date:</b> (17-19 November 2021</p>	<p><i>MHRC directed HRD to follow up on the nominations from DITT</i></p> <p>HRD received the following nominations from DITT:</p> <ol style="list-style-type: none"><li>1. Mr. Sonam Penjor, Chief ICT Officer, DITT</li><li>2. Ms. Ugyen Lhamo, Asst Program Officer, DITT</li><li>3. Ms. Sonam Choden, Asst ICT Officer, DITT</li></ol>	<p><i>Approved</i></p>

<p>2</p>	<p><b>Purpose:</b> APT Web Dialogue: Spectrum Management "Interactive panel discussion on key issues on allocation and licensing of spectrum for the deployment of 5G" (SM01-04)</p> <p><b>Institute/Country:</b> APT, Thailand.</p> <p><b>Source of Funding:</b> NA as it is a Virtual event.</p> <p><b>Start/End Date:</b>30 August 2021</p> <p>It sought online approval dated 27th August 2021. Submitted for formal approval</p>	<p><i>MHRC directed HRD to follow up on the nominations from DITT</i></p> <p><i>HRD received the following nomination from DITT:</i></p> <ol style="list-style-type: none"> <li>1. Ms. Karma Yuden Dorji, Sr. ICT Officer, Division of Telecom and Space</li> <li>2. Shared with the Spectrum Group for nomination (Telcos and Regulatory Authority)</li> </ol>	<p><i>Approved</i></p>
<p>3</p>	<p><b>Purpose:</b> Collective letter 11/5: Virtual meeting of ITU-T Study Group 5,</p> <p><b>Institute/Country:</b>ITU, Geneva</p> <p><b>Source of Funding:</b> NA as it is a Virtual event.</p> <p><b>Start/End Date:</b> 30 November -10 December 2021</p>	<p><i>MHRC directed HRD to follow up on the nominations from DITT.</i></p> <p>HRD received the following nomination from DITT and PPD:</p> <ol style="list-style-type: none"> <li>1. Mr. Thuenzang Choephel, Engineer, Division of Telecom and Space</li> <li>2. To be shared with BICMA</li> <li>3. Thinley Dorji, Dy. Chief Statistical Officer, PPD</li> </ol>	<p><i>Approved and nomination from BICMA to be followed up.</i></p>

4	<p><b>Purpose:</b> Invitation to participate in the 2021 Global CyberDrill</p> <p><b>Institute/Country:</b> ITU, Geneva</p> <p><b>Source of Funding:</b> NA as it is a Virtual event.</p> <p><b>Start/End Date:</b> September to November 2021</p>	<p><i>MHRC directed HRD to follow up on the nominations from DITT</i></p> <p>HRD received the following nomination from</p> <p>DITT:</p> <ol style="list-style-type: none"><li>1. Ms. Dechen Chhoeden for 15th September Interregional Meeting</li><li>2. BtCIRT Division will attend subsequent programs</li></ol>	<p><i>Approved</i></p>
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<p><b>5</b></p>	<p><b>Purpose:</b> Invitation to the Regional Conference on Transport Research and Education, (Online Training Course)</p> <p><b>Institute/Country:</b> UN ESCAP, Thailand</p> <p><b>Source of Funding:</b> NA as it is a Virtual event.</p> <p><b>Start/End Date:</b> 22-23 September 2021</p>	<p><i>MHRC directed HRD to follow up on the nominations from RSTA and PPD</i></p> <p>HRD received the following nomination from RSTA and PPD:</p> <ol style="list-style-type: none"> <li>1. Mr. Ugyen Norbu, EID: 201201087 Offtg. Chief Transport Officer, RSTA</li> <li>2. Mr. Sithar Dorji, EID: 200501037, Chief Transport Officer, RSTA</li> <li>3. Ms. Tashi Pelga, EID: 20200116946, Asst. RTO, RSTA</li> <li>4. Ms. Ugyen Lhamo, EID: 2107109, RLO, RSTA</li> <li>5. Mr. Leki Choda, EID: 20160106546, Planning Officer, RSTA</li> <li>6. Pema Chetsho, Sr. Research Officer, PPD</li> </ol>	<p><i>Approved</i></p>
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<p><b>6</b></p>	<p><b>Purpose:</b> APT Training Course on IOT Technologies &amp; Ecosystem <b>(Online Training Course)</b></p> <p><b>Institute/Country:</b> Rajiv Gandhi Memorial Telecom Training Centre (RGM TTC) Ghaziabad, India</p> <p><b>Source of Funding:</b> NA as it is a Virtual event.</p> <p><b>Start/End Date:</b> 25 – 29 October 2021 (5 days) 1 participant per administration/ Organization, closing date for nomination: 30 September 2021.</p>	<p><i>MHRC directed HRD to forward to DITT for nomination. DITT to discuss the nomination.</i></p> <p><i>HRD received the following nomination from DITT:</i></p> <ol style="list-style-type: none"> <li>1. Ms. Kinley Dema, Asst ICTO, Application Development Division, DITT</li> </ol>	<p><i>Approved</i></p>
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<p>7</p>	<p><b>Purpose:</b>1. ICAO Regional Accident Investigation Workshop and ; 2. Asia and Pacific Regions, Ninth Meeting of the Asia- Pacific Investigation group (APAC-AIG/9).</p> <p><b>Institute/Country:</b> ICAO, Bangkok.</p> <p><b>Source of Funding:</b> NA as it is a Virtual event.</p> <p><b>Start/End Date:</b> 1) 26 October 2021. 2) 27 – 28 October 2021,(3:30 Hours each Day, 11:00-14:30 BKK TIME, UTC+7)</p>	<p><i>MHRC directed HRD to forward the invitation to PPD. However, PPD should look into the relevance to BCAA, DoAT and the Airlines.</i></p> <p><i>Nomination from PPD</i></p> <p><i>1. Sonam Dorji, Sr. Legal Officer, PPD (Focal)</i></p>	<p><i>MHRC approved the nomination from PPD. Follow Up on nomination from BCAA.</i></p>
<p>8</p>	<p><b>Purpose:</b>APT Research Project on “Collaborative Response Measures to Prevent Unsolicited Commercial Messages (Spam) in Asia-Pacific Region”</p> <p><b>Institute/Country:</b> APT, Bangkok</p> <p><b>Source of Funding:</b> NA</p> <p><b>Start/End Date:</b> 30 September 2021</p>	<p>DITT informed HRD that <b>BtCIRT was directed to fill out the questionnaire</b></p>	<p><i>MHRC noted as appraised by Director DITT that this is not a nomination for an online training but rather the participants are required to fill out the questionnaire.</i></p>

<p><b>9</b></p>	<p><b>Purpose:</b> APT Training Course on the Development and Application of Artificial Intelligence and Blockchain Technology.</p> <p><b>Institute/Country:</b> Beijing University of Posts and Telecommunications (BUPT) Beijing, P.R, China.</p> <p><b>Source of Funding:</b> NA</p> <p><b>Start/End Date:</b> 2-9 November 2021 (8 days)</p> <p><b>Closing date of nomination:</b> 1 October 2021.</p>	<p><i>MHRC directed HRD to forward to DITT for nominations. DITT to consider nominations from ICTD, MoIC and PPD if found relevant.</i></p> <p><i>HRD received the following nomination from DITT and PPD:</i></p> <ol style="list-style-type: none"> <li>1. Sonam Tenzin, Asst ICT Officer Application Development Division, DITT.</li> <li>2. ICT Division, MoIC to nominate one official to attend.</li> <li>3. Sangita Tamang, Planning Officer, PPD</li> </ol>	<p><i>Nominations from DITT and PPD approved. HRD to follow up on nomination from ICTD, MoIC.</i></p>
<p><b>10</b></p>	<p><b>Purpose:</b> The 22nd Meeting of the South Asian Telecommunication Regulators Council (SATRC-22)</p> <p><b>Institute/Country:</b> APT, Bangkok.</p> <p><b>Source of Funding:</b> NA as it virtual</p> <p><b>Start/End Date:</b> 1-3 November 2021.</p> <p><b>Last date of registration.:</b> 15 October 2021.</p>	<p><i>MHRC directed HRD to forward to DITT for nominations. DITT to consider nominations from BICMA if found relevant.</i></p> <p><i>HRD was informed that:</i></p> <ol style="list-style-type: none"> <li>1. DoTS will discuss with BICMA and submit the nomination</li> <li>2. To be shared with BICMA for nomination</li> </ol>	<p><i>Noted and HRD to follow up on the nominations from BICMA.</i></p>

<b>11</b>	<p><b>Purpose:</b> Invitation to the third meeting of the TDAG Working Group on the Strategic and Operational Plans.</p> <p><b>Institute/Country:</b> ITU, Bangkok, Thailand.</p> <p><b>Source of Funding:</b> NA as it is virtual.</p> <p><b>Start/End Date:</b> 4 October 2021. (1200h-1500h in Bangkok).</p>	<p><i>MHRC directed HRD to forward the invitation to DITT for nomination.</i></p> <p><i>HRD received the following nomination from DITT:</i></p> <ol style="list-style-type: none"> <li>1. Jigme Tenzing, Director, DITT</li> <li>2. Kiran Kumar Pradhan, Dy. Executive Engineer, Division of Telecom and Space, DITT</li> </ol>	<p><i>Approved</i></p>
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**Agenda 4: Short Term Training**

SI No.	Agenda:	Background/Trainings attended in the last 6 months	MHRC further directives
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<p><b>4.1</b></p>	<p><b>Purpose:</b> Second Workshop under the Asi@Connect 3rd call grant <i>"Uplifting Resources to Deploy IPv6, DNS/DNSSEC, identity access management and monitoring of the network performance and its security"</i></p> <p><b>Institute/Country:</b> Lanka Education And Research Network, Sri Lanka</p> <p><b>Start &amp; End Date/Duration:</b> 6th – 10th September 2021.</p> <p><b>Department:</b> DITT</p> <p><b>Nomination:</b></p> <p><b>Three from DITT</b></p> <ol style="list-style-type: none"> <li>1. Mr. Pema Dhendup, Dy. Chief ICTO</li> <li>1. Ms. Dolley Lham, ICTTA</li> <li>2. Mr. Rinchen Khando, Engineer,</li> </ol> <p><b>7 from the Network track group</b></p> <ol style="list-style-type: none"> <li>1. Ms. Tshendup Zangmo, Mongar</li> <li>2. Mr. Phurpa Wangdi, Pema Gatshel</li> <li>3. Ms. Rinzin Peldon, ICT Officer, DDC</li> <li>4. Mr. Karma Drupchu, MoF</li> <li>5. Mr. Mohan Kumar Pradhan, MoIC</li> <li>6. Mr. Jigme Wangchuk, SJ Thromde</li> <li>7. Mr. Tashi Tshering, MoAF</li> </ol>	<p>This workshop is designed for engineers and system staff working at Universities, academic networks and R&amp;E networks especially involved with system management, network monitoring and management and troubleshooting. The workshop details are available at <a href="http://uprouse.learn.ac.lk/">http://uprouse.learn.ac.lk/</a></p> <p>The workshop focuses on day-to-day activities and system components to provide a comprehensive understanding and hands-on experience to allow users to gain valuable experience in network security best common practices, tools, and techniques. Moreover, key concepts, protocols, and the policies involved in establishing and maintaining security for a network, and building an understanding and familiarity with their operation could be examined. This will equip participants to develop appropriate actions and procedures to identify, mitigate and respond to network threats and attacks.</p> <p>The following Asi@Connect partners are entitled to attend this workshop as per the below.</p> <ul style="list-style-type: none"> <li>• Support for ten (10) participants each from Bhutan, Laos and Sri Lanka</li> <li>• Support for three (3) participants each from Afghanistan, Cambodia, Myanmar, Nepal, the Philippines and Vietnam.</li> </ul> <p>Invited engineers shall be those who are working currently in each NREN's NOC or equivalent level such as a member of the NREN. They shall have high-level knowledge of his/her own network, with a minimum of one (1) year of experience in the field.</p>	<p><i>MHRC approved the nominations submitted by DITT and also instructed DITT for nomination from the campus network (Druk Research &amp; Education Network)</i></p>
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**Agenda 5: Invitations/Offer**

<b>SI No</b>	<b>Agenda:</b>	<b>Background/Objectives</b>	<b>MHRC further directives</b>
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<p><b>5.1</b></p>	<p><b>Purpose:</b> ITF/ESCAP joint capacity programme on “Sustainable Transport Connectivity and COVID-19 Pandemic: pathways for greater resilience and sustainability”</p> <p><b>Institute/Country:</b> ESCAP, Bangkok</p> <p><b>Source of Funding:</b> NA as it is a Virtual event.</p> <p><b>Start/End Date:</b> 10 September 2021</p> <p><b>Closing date of nomination:</b> 8th September 2021</p>	<p>The Ministry received invitation vide letter no. TD/TLS/ITF2021 dated 25th August 2021.</p> <p>The primary objective of the programme is to support countries in incorporating into their medium- and long-term transport policies the best practices and lessons learned from the pandemic response as well as in pursuing necessary reforms to achieve a greater resilience, inclusiveness and environmental sustainability of their transport connectivity. To that end, the programme will offer three sub-regional capacity building workshops for Southeast Asia, South and Southwest Asia, and North and Central Asia, selected due to the ongoing rapid changes in transport demand, services and infrastructure.</p>	<p><i>MHRC directed HRD to forward the invitation to RSTA for nomination.</i></p>
<p><b>5.2</b></p>	<p><b>Purpose:</b> Implementation of CBF (Competency Based Framework) identified training under GOI PTA</p>	<p>The Ministry received the notification from RCSC dated 25th August 2021 regarding implementation of Competency Based Framework (CBF) identified training.</p>	<p><i>DITT and DoAT to submit proposals as per approved CBF. DoIM and RSTA to study and make submissions as per the notification issued by RCSC.</i></p>

<p><b>5.3</b></p>	<p><b>Purpose:</b> Invitation to the Regional Workshop on Digital Covid Certificate in Support of Cross-border Travel and Tourism Recovery.</p> <p><b>Institute/Country:</b> UN ESCAP, Thailand.</p> <p><b>Source of Funding:</b> NA as it is a Virtual event.</p> <p><b>Start/End Date:</b> 16 September 2021</p>	<p>The Ministry received an invitation from MFA dated 24th August 2021.</p> <p>The COVID-19 pandemic has hit all economies across the globe. Some of the economies most affected have been those heavily dependent on cross-border travel and tourism services. Millions of jobs have now been lost in this sector in Asia and the Pacific. As vaccination programmes are being rolled out across the world and countries reopen and/or lift quarantine requirements for people who have received vaccination, the ability of governments to effectively control who has or not been vaccinated is rapidly becoming key to facilitating the recovery of travel and tourism. The EU has recently deployed an electronic sanitary pass system enabling swift verification of vaccination status of citizens across all EU countries, enabling safe and nearly seamless movement of people to resume across borders – within the EU. ESCAP, in collaboration with WHO and development partners, is organizing a regional workshop to share information about the recent development, to learn lessons from some practices, and to explore ways of cooperation for establishing digital certificate systems and mutual recognition of systems from different countries.</p>	<ol style="list-style-type: none"> <li>1. Sherub Yonten, Fire and Rescue Crew, DoAT</li> <li>2. Chhimi Dorji, CPO, PPD</li> <li>3. Yeshe Dorji, Chief ICTO, ICTD, MoIC</li> <li>4. Ugyen Norbu, Executive Engineer TMD, RSTA</li> <li>5. Dawa Tshering, Sr. ICTO, AMD, DITT</li> <li>6. Ugyen Rangdrol, Asst. Program Officer, DoIM</li> </ol> <p><i>MHRC approved the above nominations and instructed HRD to forward to BICMA, TCB and the two airlines. HRD to look into the number of participant restrictions of the workshop.</i></p>
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<p><b>5.4</b></p>	<p><b>Purpose:</b> Nomination for Government Inventory Management System (GIMS) Training to Regional Offices</p> <p><b>Institute/Country:</b> Thimphu, Bhutan</p> <p><b>Source of Funding:</b> NA</p> <p><b>Start/End Date:</b> 1-22 September 2021</p>	<p>The Ministry received an invitation from Department of National Properties, MoF vide letter no: FM/DNP/GP-36/2021-2022/167 dated 17th August 2021.</p> <p>The department owing to the current situation and safety protocol for COVID 19 decided to conduct the training virtually through Zoom. The training will be provided for three days and the participants from various agencies shall be divided into different batches.</p> <p>The Ministry may co-ordinate and nominate 2 relevant officials from each regional office preferably existing store focal/in-charge who are involved in procurement and inventory processes. <b>The 50% training allowances shall be borne by DNP for the participants.</b></p>	<p><i>DoAT and RSTA to discuss the nomination.</i></p>
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<p><b>5.5</b></p>	<p><b>Purpose:</b> Invitation for the 14th Regional Environmentally Sustainable Transport (EST) Forum in Asia, 18 -20 October 2021</p> <p><b>Institute/Country:</b> Aichi, Japan.</p> <p><b>Source of Funding:</b> NA</p> <p><b>Start/End Date:</b> 18-20 October 2021</p> <p><b>Closing date of nomination:</b> 15th September 2021</p>	<p>The Ministry received an invitation from NEC dated 26th August 2021.</p> <p>With the theme of “Next Generation Transport Systems for Achieving SDGs and Carbon Neutrality – for a Safer, Affordable, Accessible and Resilient Asia”, the 14th Regional EST Forum is expected to discuss and adopt the 2030 Aichi Declaration with an objective to bring transformational changes in the transport sector of Asia. Please find attached a zero draft of the 2030 Aichi declaration that has gone through a series of consultations with member countries and related stakeholders.</p> <p>The Forum also provides a multi stakeholder platform to exchange country and city experiences in EST. It is expected that deliberation in the Forum would complement and contribute to the outcomes of the UNESCAP intergovernmental process in transport.</p>	<p><i>MHRC directed RSTA and PPD to discuss the nomination.</i></p>
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