

Minutes of 514th MHRC Meeting
MINISTRY OF INFORMATION AND COMMUNICATIONS

Venue: MoIC

Date: 16th August 2021 (Monday)

Time: 2:15 PM

Agenda 3: Action Taken Report of 513th MHRC.

Sl. No.	Agenda	Action taken report 513th MHRC	514th MHRC directives
4	<p>Purpose:APT Training Courses on Intelligent Optical Network Technology Source of Funding: NA as it is a Virtual event.</p> <p>Institute/Country: (APT) WRIPT, Wuhan, People's Republic of China.</p> <p>Start/End Date:. 18 to 29 October 2021 Time:</p>	<p>Approved and HRD to follow up with BICMA.</p> <p>HRD was informed that BICMA does not have a nomination.</p>	Noted

<p>5</p>	<p>1.Licensing in a Convergent Environment (Group A: Southeast Asia and South Asia).</p> <p>Source of Funding: NA as it is a Virtual event.</p> <p>Institute/Country: Start /End Date/ Time:Bharat Ratna Bhim Rao Institute of Telecom Training Centre (BRBRAITT), BSNL Jabalpur, India,</p> <p>6 - 12 October 2021 11:30-19:00 hrs. BKK Time (UTC+7) (7 days) 1 participant per administration/ organization Closing date of nomination: 10 September 2021</p> <p>2. Licensing in a Convergent Environment (Group B: East Asia and the Pacific)</p> <p>Institute/Country: Bharat Ratna Bhim Rao Institute of Telecom Training Centre (BRBRAITT), BSNL Jabalpur, India</p> <p>Source of Funding: NA as it is a Virtual event.</p> <p>Start/End Date/Time: 10 - 16 November 2021 09:30-17:00 hrs. BKK Time (UTC+7) (7 days) 1 participant per administration/ organization Closing date of nomination:8 October 2021</p>	<p>Approved and HRD to follow up with DITT</p> <p>HRD received the following nomination from DITT:</p> <p>1. Ms. Thaye Choden, Sr. ICT Officer, DOTS , DITT.</p>	<p>Approved and DITT to revert if additional candidates are to be nominated.</p>
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6	<p>Purpose: Invitation : Training Courses on Smart Interconnection for Internet of Things</p> <p>Institute/Country: Xi'an, PR China</p> <p>Source of Funding: NA as it is a Virtual event.</p> <p>Start/End Date: 13 - 21 October 2021</p>	<p>MHRC directed HRD to forward the invitation to DITT for nomination.</p> <p>HRD received the following nomination from DITT:</p> <ol style="list-style-type: none"> 1. Mr. Sherab Wangchuk, Asst ICT Officer Application Management Division, DITT. 	Approved
7	<p>Purpose: Invitation to the 3rd Meeting of the APT Conference Preparatory Group for (World Radio Conference)WRC-23 Preparatory Group for World Radiocommunication Conference (APG23-3).</p> <p>Institute/Country: APT, Thailand</p> <p>Source of Funding: NA as it is a Virtual event.</p> <p>Start/End Date: 8 - 13 November 2021</p> <p>Last date for online registration: 25 October 2021.</p>	<p>MHRC directed HRD to forward the invitation to DITT for nomination.</p> <p>HRD received the following nomination from DITT:</p> <ol style="list-style-type: none"> 1. Ms. Karma Yuden Dorjee, Sr ICT Officer, DoTS, DITT 	Approved

8	<p>Purpose: Invitation to Council Working Group and Expert Group meetings.</p> <p>Institute/Country: ITU, Geneva.</p> <p>Source of Funding: NA as it is a Virtual event.</p> <p>Start/End Date: 20 September to 1 October 2021</p>	<p>MHRC directed HRD to forward the invitation to DITT for nomination.</p> <p>HRD received the following nominations for different course:</p> <ol style="list-style-type: none"> 1. Sonam Lhamo, Sr. ICT Officer Application Management Division, DITT 	<p>Approved. MHRC directed DITT to kindly note the relevance.</p>
9	<p>Purpose: Council Working Group: International Internet-Related Public Policy</p> <p>Institute/Country: ITU, Geneva.</p> <p>Source of Funding: NA as it is a Virtual event.</p> <p>Start/End Date: 23rd September 2021</p> <p>Deadline to submit contributions: 11 September 2021</p>	<p>HRD received the following nomination from DITT:</p> <ol style="list-style-type: none"> 1. Karma Tenzin, Infrastructure Division 2. Karma Jamyang, DoTS 3. Dechen Chhoeden, BtCIRT Division 	<p>Approved</p>

Agenda 4: Short Term Training

Sl No.	Agenda:	Background/Trainings attended in the last 6 months	MHRC further directives
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<p>1</p>	<p>Purpose: High level conference on strategic collaboration between clean bus systems industry & local/regional authorities and PTO's</p> <p>Institute/Country: Jakarta, Malaysia</p> <p>Source of Funding: NA as it is a virtual</p> <p>Start & End Date/Duration: 23-25 March, 2022</p> <p>Department: RSTA</p> <p>Nomination:</p> <ol style="list-style-type: none"> 1. Mr. Ugyen Norbu, Offtg. Head, Transport and Management Division, RSTA 2. Mr. Lhendup Dorji, Sr. Regional Transport Officer, Regional Office Mongar, 3. Mr. Thinley Tobgay, Regional Transport Officer, Regional Office Gelephu 4. Mr. Karchung, Chief Regional Transport Officer, Regional Office Phuentsholing 5. Ms. Ugyen Lhamo, Registration Licensing Officer, Regional Office Thimphu <p>No obligation as per the RCSC guidelines for Implementing e-learning programs.</p>	<p>Restoring buses as public transport through collaboration between Asian cities and the bus industry.</p> <p>The need for transport and the demands for comfort and sustainability in the mobility offer are increasing, while the growth of individual motorised transport modes produces more congestion and pollution.</p> <p>The collectivisation of passenger transport is the only solution. The attractiveness of bus and coach services will be decisive in the success of this transition. Mutual understanding and even intensive collaboration on strategic and technical aspects between manufacturers, operators, authorities and financing institutes is therefore a significant asset . Be aware of the bus and coach market</p>	<p><i>Approved.</i></p>
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<p>2</p>	<p>Purpose: High level conference Excellence in Public Transport for Safe, Smart and Sustainable Passenger Mobility</p> <p>Institute/Country: Bengaluru, India</p> <p>Source of Funding: NA as it is a virtual</p> <p>Start & End Date/Duration: 25-27 August, 2022</p> <p>Department: RSTA</p> <p>Nomination:</p> <ol style="list-style-type: none"> 1. Mr. Karma Dorji, Asst. Regional Transport Officer, Mongar Regional Office, RSTA. 2. Mr. Kinley Wangchuk, Offtg. Regional Transport Officer, S/Jongkhar Regional Office. 3. Ms. Tashi Pelga, Asst. Regional Transport Office, Gelephu Regional Office 4. Ms. Ugyen Norzin Wangmo, Registration Licensing Officer, Regional Office Phuentsholing <p>No obligation as per the RCSC guidelines for Implementing e-learning programs.</p>	<p>Bus and coach is the safest, most sustainable and most convenient mode of passenger transport. The widespread of service design and vehicle types allows it to serve as well in urban as in rural areas, and connecting both. Thanks to the strong dynamic of the industry and the growing understanding and collaboration with local and regional authorities.</p> <p>Strong symbiosis between the types of vehicles, the urban planning and infrastructure, the energy supply, available data, financing and legislative context is the proven concept for an effective and highly appreciated people’s mobility. Join this Public-Private high level gathering on people’s mobility and see the latest products, services and concepts in the market.</p>	<p><i>Approved</i></p>
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Agenda 5: Invitations/Offer

SI No	Agenda:	Background/Objectives	MHRC further directives
1	<p>Purpose: Invitation to the Extraordinary Meeting of the APT Preparatory Group for WTSA-20 (APT WTSA20-e) (World Telecommunication Standardization Assembly)</p> <p>Institute/Country: APT, Thailand</p> <p>Source of Funding: NA as it is a Virtual event.</p> <p>Start/End Date: (17-19 November 2021</p>	<p>The main objectives of the meeting are to:</p> <ul style="list-style-type: none"> • review the status of APT Members’ endorsement to the Preliminary APT Common Proposals (PACPs) • review the ITU Preparation and outcomes of TSAG meeting • review the outcomes of the preparatory process of other regional organizations • review the proposals to WTSA-20 by other regions and develop possible APT Positions as appropriate • finalize the nomination of Office Bearers for WTSA-20 •develop necessary procedures and APT coordination arrangements during WTSA-20. 	<p><i>MHRC directed HRD to forward the invitation to DITT.</i></p>

<p>2</p>	<p>Purpose: 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>Institute/Country: APT, Thailand.</p> <p>Source of Funding: NA as it is a Virtual event.</p> <p>Start/End Date:30 August 2021</p>	<p>Lectures at the previous three episodes of this series of Web Dialogue covered a number of key issues related to the allocation and licensing of spectrum for 5G. Among the issues addressed - Optimal spectrum bands for 5G and provision of 5G in legacy bands - Need for larger contiguous blocks of spectrum for 5G NR - Questions of technology neutrality - Need for coordination with spectrum used for other services - Re-farming to ensure spectrum availability for 5G - Spectrum roadmap for IMT - Possible licensing conditions applying to 5G spectrum - What does making spectrum available for 5G mean for legacy 2G/3G switch-off? - Reservation of spectrum for enterprise/private 5G network - Assessing demand and supply for assignments of the spectrum – administrative assignments versus price-based selection - Factors to consider in setting reserve prices - Key auction success factors - Supporting sustainable competition and investment in 5G services.</p>	<p><i>MHRC directed DITT to discuss the nomination and may consider nominations from BICMA.</i></p>
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<p>3</p>	<p>Purpose: Collective letter 11/5: Virtual meeting of ITU-T Study Group 5, Institute/Country:ITU, Geneva</p> <p>Source of Funding: NA as it is a Virtual event.</p> <p>Start/End Date: 30 November -10 December 2021</p>	<p>The Ministry received the invitation vide email no.MFA/MD-54/602 dated 10 August 2021 pertaining to the virtual meeting of ITU-T Study Group 5.</p> <p>The ITU-T Study Group 5 is responsible for studies on methodologies for evaluating ICT effects on climate change and publishing guidelines for using ICTS in an eco-friendly way. Under its environmental mandate SG5 is also responsible for studying design methods to reduce ICT and e-waste environmental effects.</p>	<p><i>MHRC directed HRD to forward the invitation to DITT for nomination and DITT may consider nomination form PPD.</i></p>
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<p>4</p>	<p>Purpose: Invitation to participate in the 2021 Global CyberDrill</p> <p>Institute/Country: ITU, Geneva</p> <p>Source of Funding: NA as it is a Virtual event.</p> <p>Start/End Date: September to November 2021</p>	<p>The invitation has been extended to the Ministry by MFA letter reference no: MFA/MD-54/634 dated 13th August 2021.</p> <p>This virtual cyber drill will serve as a capacity building platform to enhance the existing communication mechanisms and strengthen innovative cooperation approaches for national CIRT/CSIRTs. It consists of inter- regional meetings, webinars, technical trainings, cybersecurity exercises, and provides a common platform to connect cybersecurity teams across the ITU Member States, Sector Members including academia, regional and international organizations, telecommunication operators, regulators, along with other relevant stakeholders.</p> <p>It is recommended that participating organizations consist of a team with a minimum of two (2) technical staff, and one (1) representative at the management level.</p>	<p><i>MHRC directed DITT to discuss the nominations.</i></p>
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<p>5</p>	<p>Purpose: Delegation to Glasgow 2021 UN climate change conference.</p> <p>Institute/Country: UNFCCC/Glasgow, UK</p> <p>Source of Funding: Funding to be borne by respective agencies</p> <p>Start/End Date: 31 October to 12 November 2021</p>	<p>The Ministry received invitation vide letter no: NEC/CC/UNFCCC/2021/1364 dated 10th August 2021 regarding the Delegation to Glasgow 2021 UN Climate Change Conference.</p> <p>The Glasgow Conference will comprise mainly of the following:</p> <ul style="list-style-type: none"> ● Twenty -six session of the conference of the parties (COP-26) ● Sixteenth session of the conference of the parties serving as the meeting of the parties to the Kyoto Protocol (CMP 16) ● Third session of the conference of the parties serving as the meeting of the paris Agreement (CMA 3) ● Fifty -Third session of the Subsidiary Body for Scientific and Technological Advice (SBSTA 53) ● Fifty-Third session of the Subsidiary Body for Implementation (SBI 53) <p>NEC focal informed HRD that the delegation will be led by the Hon’ble Foreign Minister and the technical part of the conference will be led by the Secretary, NEC.</p> <p>HRD was further informed that the nomination should be preferably from PPD.</p> <p>HRD to convey the nomination to NEC at the earliest.</p> <p>RSTA has recommended that this high level conference be attended by Dasho Secretary since this goes beyond just one theme.</p>	<p>MHRC directed nominations from PPD and RSTA on condition of availability of funds. RSTA to check the level of participation.</p>
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