|  |  |  |
| --- | --- | --- |
|  | **ITU-NBTC International Training Program 2019**  **“Regulatory Enablers for Digital Transformation”**  4-6 September 2019  Bangkok, Thailand |  |

**Supported by**



|  |  |  |  |
| --- | --- | --- | --- |
|  | DAY 1 | DAY 2 | DAY 3 |
| 08:30-09:00 | TEA/COFFEE | TEA/COFFEE | TEA/COFFEE |
| 09:00-10:30 | **Welcome: NBTC/ITU**   * Welcome address * Opening Address * Mr. Ioane Koroivuki , Regional Director ITU Regional Office for Asia and the Pacific * General Sukit Khamasundara, Chairman, NBTC * Keynote address - Mr. Takorn Tantasith, Secretary General, NBTC   **Group Photograph** | **Collaborative Regulation**   * Digital Financial Services * E-Agriculture * Health Services : NCD Perspective   Mr. Sameer Sharma, ITU | **Building Trust in Digital World (9:00 -10:15)**   * Building trust in use of ICT Services * Child Online Protection   Mr. Sameer Sharma, ITU |
| 10:30-11:00 | MORNING TEA | MORNING TEA | MORNING TEA  (10.15 to 10.30) |
| 11:00-12:30 | **Regulatory approaches for Thailand 4.0(ITU)**   * ICT Development and Regulatory Trends   Mr. Sameer Sharma, ITU | **Consumer Protection**   * Emerging issues for consumers for online services * Protecting consumers in   + Telecom Sector   + Broadcasting Sector   **Quality of Service**   * Quality of Service Monitoring in Thailand * QoS, Privacy and security | **Spectrum Planning and Management and Emerging Technologies & Regulatory Issues (10.30-12.30)**   * Bands for IMT 2020 * Digital Dividend & Spectrum re-farming   and methodologies   * 5G Test Bed in Thailand * IoT Technologies and use cases   Satellite, HAPS, community networks  - Spectrum Pricing Management |
| 12:30-14:00 | LUNCH | LUNCH | LUNCH |
| 14:00-15:30 | **Broadcasting Strategies and Implementation**   * Broadcasting Master Plan * Licensing Broadcasting Sector * Licensing for data services * Digital Terrestrial Television Broadcasting (DTTB) | **Telecommunications Strategies and Infrastructure Sharing**   * Universal Service 2.0 * Telecommunications Master Plan * Int'l best practices in telecom infrastructure sharing | **Addressing Illegal, Counterfeit and Stolen Devices**   * Policy, Regulations and Technical Solution Implementation * Public Consultation & Standard Operating Procedures * Device Status Verification   Technology, System/Platform Deployment |
| 15:30-16:00 | AFTERNOON TEA | AFTERNOON TEA | AFTERNOON TEA |
| 16:00-17:00 | **Telecommunications Licensing Regime**   * Licensing of Telecom Sector * Streamlining licensing framework * Technology / service neutral licensing * Spectrum Auction Methodology | **Telecommunications Strategies and Infrastructure Sharing(cont.)**   * Thailand 4.0 * Digital Economy * Telecom Infrastructure in Thailand * Role of Infrastructure sharing in Thailand 4.0 | **Closing Ceremony (16:00 – 16:30)**   * Senior Official, NBTC * Mr. Ioane Koroivuki , Regional Director ITU Asia-Pacific |