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

**Supported by**



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|  | 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
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