



## Thailand

### PRELIMINARY VIEW ON WRC-19 AGENDA ITEM 9.1 ISSUE 9.1.7

#### Agenda Item 9.1 Issue 9.1.7:

*Issue 2) in the Annex to Resolution 958 (WRC-15)*

2) *Studies to examine:*

- a) *whether there is a need for possible additional measures in order to limit uplink transmissions of terminals to those authorized terminals in accordance with No. 18.1;*
- b) *the possible methods that will assist administrations in managing the unauthorized operation of earth station terminals deployed within its territory, as a tool to guide their national spectrum management programme, in accordance with Resolution ITU-R 64 (RA-15).*

#### Background

Studies under WRC-19 agenda item 9.1, issue 9.1.7 examined the need for additional measures to limit uplink transmissions of terminals to authorized ones and possible methods to assist administrations in managing unauthorized operation of earth terminals.

With respect to *Issue 2a)* in the Annex of Resolution **958 (WRC-15)**, two options have been identified:

- Option 1: no change to the Radio Regulations as current measures are sufficient.
- Option 2: to develop a new WRC Resolution to assist administrations with the application of RR No. **18.1**.

With respect to *Issue 2b)* in the Annex of Resolution **958 (WRC-15)**, one option has been identified:

- to provide necessary guidelines on satellite monitoring capabilities, along with possible revision and/or further development of ITU-R Reports or Handbooks to assist administrations with managing unauthorized operation of earth station terminals deployed within their territory, as a tool to guide their national spectrum management.

#### Preliminary View

Thailand is of the view that earth station licensing and related issues including unauthorized transmissions are national matters and no changes to the Radio Regulations are necessary as Article 18 sufficiently addresses the required international regulatory measures.

Thailand supports the development of necessary guidelines on satellite monitoring capabilities, along with possible revision and/or further development of ITU-R Reports or Handbooks to assist administrations with managing unauthorized operation of earth station terminals deployed within their territory, as a tool to guide their national spectrum management.