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| The International Teleocmmunication Union - Connecting the World. | | **International telecommunication union**  **Telecommunication Standardization Bureau** | |  |
|  | | | Geneva, 19 February 2024 | |
| **Ref:** | **TSB Circular 181**  SG11/DA | | **To:**  - Administrations of Member States of the Union;  - ITU-T Sector Members;  - ITU-T Associates;  - ITU Academia  **Copy to:**  - The Chair and Vice-Chairs of Study Groups;  - The Director of the Telecommunication Development Bureau;  - The Director of the Radiocommunication Bureau | |
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| **E-mail:** | [tsbsg11@itu.int](mailto:tsbsg11@itu.int) | |
| **Subject:** | **Call for updating use cases on the combat of counterfeit ICT and/or stolen mobile devices and implementation of Central Equipment Identity Register (CEIR)** | | | |
| Dear Sir/Madam,  During its last meeting (10-20 October 2023, Geneva, Switzerland), ITU-T SG11 agreed to issue a call for updates to the existing use cases and therefore ITU-T Study Group 11 (SG11) has initiated the process of revising the [Q Suppl.75 “Use cases on the combat of counterfeit ICT and stolen mobile devices”](https://www.itu.int/ITU-T/workprog/wp_item.aspx?isn=18927).  Additionally, recognizing the ITU-T SG11 activities related to [Equipment Identity Register (EIR)](https://www.itu.int/ITU-T/workprog/wp_search.aspx?isn_sp=8265&isn_sg=8270&isn_qu=8327&isn_status=-1,8,1,3,7&details=0&field=acdefghijo), the Study Group agreed to solicit information regarding the implementation of Central Equipment Identity Register (CEIR).  In light of this, ITU Members are encouraged to submit their revisions to the current use cases or propose descriptions for new use cases including implementation of CEIR, via contributions addressed to Q15/11 to the upcoming ITU-T SG11 meeting (Geneva, 1-10 May 2024).  The designated template for new use cases is outlined in the **Annex 1** below.  More details about the upcoming meeting are available on the SG11 webpage at: <https://itu.int/go/tsg11>.  It is anticipated that the information provided will facilitate the Study Group in advancing its ongoing work items.  I wish to thank you in advance for your valuable feedback.  Yours faithfully,    Seizo Onoe Director of the Telecommunication Standardization Bureau  **Annex: 1** | | | | |

**ANNEX 1**

# Description of the use cases on the combat of counterfeit ICT and/or stolen mobile devices, including implementation of CEIR (Template)

It is recommended for submitters to provide information on the items listed below, when applicable.

1. 1. Common information about use case

* 1. Title of the use case
  2. Location where the use case is implemented (country and/or private use case)
  3. Dates of implementation of the use case (month/year)
  4. Source (ITU Member)

2. Scope of the use case (including problem to be tracked such as counterfeit, stolen, tampered and/or cloned devices)

3. Common statistic for country’s use case

* 1. Telecommunication statistic (e.g. number of users of mobile devices, operators, etc.)
  2. Statistic of the problem (e.g. number of counterfeit devices, stolen devices, etc.)
  3. General statistic with regard to use case (e.g. size of economy, population, etc.)

4. Description of use case’s solution

* 1. Overview of the solution
  2. Framework of the solution including diagrams and detailed description
  3. Description of additional measures taken to engage the problem
  4. References to open web resource for more details (optional)
  5. Other relevant remarks (optional)

5. Overview of challenges and countermeasures with regard to implementation of use case

6. Statistic on the effects of implementation of the use case

7. Roadmap of future planned evolution of the use case

8. Final remarks and conclusion.

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