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| **Radiocommunication Advisory Group** | C:\Users\murphy\AppData\Local\Temp\Temp1_ITU logo Entire package.zip\jpg\ITU official logo_blue_RGB.jpg | |
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|  | | **Document RAG/32-E** |
| **19 February 2025** |
| **English only** |
| |  | | --- | | ITU-T STUDY GROUP 2 | | LIAISON STATEMENT on the uav definitions (reply to tsag-ls52)  LIAISON STATEMENT |  |  | | --- | | Summary The attached document presents a liaison statement from ITU-T STUDY GROUP 2 on the UAV definitions (reply to TSAG-LS52).  RAG is invited to consider and comment on the attached liaison statement. | | | |
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|  | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2025-2028 | | | | SG2-LS27 |
| **STUDY GROUP 2** |
| **Original: English** |
| **Question(s):** | | 1/2 | | | Geneva, 5-14 February 2025 |
| **(Ref.:** [**SG2-TD126/GEN**](https://www.itu.int/md/T25-SG02-250205-TD-GEN-0126/en)**)** | | | | | |
| **Source:** | | ITU-T Study Group 2 | | | |
| **Title:** | | LS/r on the UAV definitions (reply to TSAG-LS52) | | | |
| **LIAISON STATEMENT** | | | | | |
| **For action to:** | | | | All ITU-R Study Groups, SCV | |
| **For information to:** | | | | TSAG, RAG | |
| **Approval:** | | | | ITU-T Study Group 2 meeting (Geneva, 14 February 2025) | |
| **Deadline:** | | | | - | |
| **Contact:** | | | Ena Dekanic SG2 Chair | | E-mail: [DekanicE@state.gov](mailto:DekanicE@state.gov) |
| **Contact:** | | | Dmitry Cherkesov SCV Rapporteur | | E-mail: [dcherkesov@gmail.com](mailto:dcherkesov@gmail.com) |

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| **Abstract:** | This LS/o/r shares ITU-T Study Group 2 two UAV definitions proposal. |

At its 14 February 2025 meeting, ITU-T Study group 2 (SG2) developed 2 definitions:

* 1. **UAV telecom service**: specialized telecommunication service designed for UAVs, facilitating data exchange between UAVs and ground stations.
  2. **UAV telecom service management system (U-TSMS**): A specific operator's system that can connect with the telecom operation and management system to provide UAV service management, UAV information management, UAV operation and maintenance management, business operation support and other service capabilities for third-parties.

ITU-T SG2 is looking forward to collaborating with ITU-R in developing new UAV definitions.

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