



Radiocommunication Bureau (BR)

Administrative Circular
CACE/1205

9 September 2026

To Administrations of Member States of the ITU, Radiocommunication Sector Members, ITU-R Associates and ITU Academia participating in the work of the Radiocommunication Study Group 3

Subject: **Radiocommunication Study Group 3 (Radio-wave Propagation)**
 – **Proposed approval of one draft revised ITU-R Recommendation**

At the meeting of Radiocommunication Study Group 3 held on 26 June 2026, the Study Group decided to seek adoption of one draft revised ITU-R Recommendation by correspondence, in accordance with § A2.6.2.2.3 of Resolution ITU-R 1-9. The Recommendation has now been adopted by Study Group 3 and the approval procedure of Resolution ITU-R 1-9, § A2.6.2.3, is to be applied. The title and the summary of the draft Recommendations is given in the Annex to this letter. Any Member State raising an objection to the approval of a draft Recommendation is requested to inform the Director and the Chair of the Study Group of the reasons for the objection.

As stated in Administrative Circular [CACE/1197](#), dated 2 July 2026, the consultation period for the adoption of the Recommendation ended on 2 September 2026.

Having regard to the provisions of § A2.6.2.3 of Resolution ITU-R 1-9, Member States are requested to inform the Secretariat (brsgd@itu.int) by 9 November 2026, whether they approve or do not approve the proposal above.

After the above-mentioned deadline, the results of this consultation will be announced in an Administrative Circular and the approved Recommendation will be published as soon as practicable (see <http://www.itu.int/pub/R-REC>).

Any ITU member organization aware of a patent held by itself or others which may fully or partly cover elements of the draft Recommendation mentioned in this letter is requested to disclose such information to the Secretariat as soon as possible. The Common Patent Policy for ITU-T/ITU-R/ISO/IEC is available at <http://www.itu.int/en/ITU-T/ipr/Pages/policy.aspx>.

Mario Maniewicz
Director

Annex: – Title and summary of the draft Recommendation

Document: 3/41(Rev.2)

This document is available in electronic format at: <https://www.itu.int/md/R23-SG03-C/en>

Annex

Title and summary of the draft Recommendation adopted by Radiocommunication Study Group 3

Draft revision of Recommendation ITU-R P.2108-1

Doc. 3/41(Rev.2)

Prediction of clutter loss

This draft revision concerns the Earth-space and aeronautical statistical clutter loss model of section 3.3 of Annex 1.

The revision extends the lower frequency limit of the method from 10 GHz down to 500 MHz.

In Recommendation ITU-R P.2108-1 the distribution of clutter loss is a function of elevation angle and frequency; in the proposed revision it is additionally a function of ground station height and median clutter height.
