

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE

**Classification of environmental conditions -  
Part 3-5: Classification of groups of environmental parameters and their  
severities - Ground vehicle installations**

**Classification des conditions d'environnement -  
Partie 3-5: Classification des groupements des agents d'environnement et de  
leurs sévérités -Installations de véhicules terrestres**

<https://standards.iteh.ai/catalog/standards/iec/36c9b1a1-2d0b-453e-a027-6144fb5196f5/iec-60721-3-5-2026>



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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

**Classification of environmental conditions -  
Part 3-5: Classification of groups of environmental parameters  
and their severities - Ground vehicle installations**

## FOREWORD

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IEC 60721-3-5 has been prepared by IEC technical committee 104: Environmental conditions, classification and methods of test. It is an International Standard.

This third edition cancels and replaces the second edition, published in 1997. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) most classes have been replaced by completely new classes based on the use of additional information obtained from referenced Technical Reports;
- b) Table 1 through to Table 7 have been reviewed and updated;
- c) the content of Annex A and Annex B has either been incorporated into the main body of the document or deleted.

The text of this International Standard is based on the following documents:

Draft	Report on voting
104/1138/FDIS	104/1146/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at [www.iec.ch/members\\_experts/refdocs](http://www.iec.ch/members_experts/refdocs). The main document types developed by IEC are described in greater detail at [www.iec.ch/publications](http://www.iec.ch/publications).

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