

INTERNATIONAL STANDARD

NORME INTERNATIONALE



**Protection against lightning –
Part 2: Risk management**

**Protection contre la foudre –
Partie 2: Évaluation des risques**



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INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

COMMISSION
ELECTROTECHNIQUE
INTERNATIONALE

ICS 29.020, 91.120.40

ISBN 978-2-8322-9549-6

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

PROTECTION AGAINST LIGHTNING –**Part 2: Risk management****FOREWORD**

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IEC 62305-2 has been prepared by IEC technical committee 81: Lightning protection. It is an International Standard.

This third edition cancels and replaces the second edition, published in 2010. This edition constitutes a technical revision.

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

- a) The concept of a single risk, to combine loss of human life and loss due to fire, has been introduced.
- b) The concept of frequency of damage that can impair the availability of the internal systems within the structure has been introduced.