INTERNATIONAL



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# Wind actions on structures

Actions du vent sur les structures



Reference number ISO 4354:2009(E)

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### **Foreword**

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The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 4354 was prepared by Technical Committee ISO/TC 98, Bases for design of structures, Subcommittee SC 3, Loads, forces and other actions.

This second edition cancels and replaces the first edition (ISO 4354:1997), which been technically revised.

## Introduction

This International Standard is intended for use by countries without an adequate wind loading standard and as a bridge between existing International Standards. The data in the annexes, with the exception of Annex A, whilst formally only informative, and limited to the most common usage, are intended for use within the definitions in this International Standard. Additional data will be provided from time to time in ISO Technical Reports for use on the same basis.