



**International
Standard**

ISO 15664

**Acoustics — Noise control design
procedures for open plant**

*Acoustique — Modes opératoires de contrôle du bruit dans les
installations ouvertes*

**Second edition
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Contents

Page

Foreword	v
Introduction	vi
1 Scope	1
2 Normative references	1
3 Terms and definitions	2
3.1 General terms	2
3.2 Terms specific to noise	2
4 General requirements	5
5 General noise limits (immission requirements)	6
5.1 In-plant noise	6
5.1.1 General	6
5.1.2 Emergency area noise limit	6
5.1.3 Work area noise limit	6
5.1.4 Restricted area	6
5.1.5 Modification/extension of an existing plant	7
5.2 Environmental noise	7
5.3 Exceptional or infrequent operating conditions	7
5.4 Additional restrictions for tonal or impulsive noise	7
6 Equipment noise limits (emission requirements)	8
6.1 General	8
6.1.1 Default equipment noise limits	8
6.1.2 Noise control measures	8
6.2 Equipment emitting noise to external environment	9
6.3 Equipment emitting intermittent or fluctuating noise	9
6.4 Equipment located outside the work area	9
6.5 Additional restrictions for tonal or impulsive noise	9
6.6 Equipment noise data sheets	9
6.6.1 Noise limits	10
6.6.2 Noise acceptance testing	10
6.6.3 Noise guarantees	10
6.7 Equipment selection	10
6.7.1 Bid comparison	10
7 Noise abatement	11
7.1 Silencers	11
7.2 Acoustic enclosures	11
7.3 Sound absorption	11
8 Project control	11
8.1 Noise control documentation	11
8.2 Engineering phase reports	12
8.3 Equipment noise test	12
8.4 Plant noise acceptance test	12
8.5 Remedial action	13
Annex A (normative) Requirements on equipment suppliers for reporting and testing on noise	14
Annex B (informative) Noise control flowchart	16
Annex C (informative) Summary of action items and allocation of responsibility	17
Annex D (informative) Noise aspects of specific equipment	19
Annex E (informative) Example of equipment noise data sheet	21
Annex F (informative) Documents to be made available to the noise control engineers	22

Annex G (informative) Example of format for the noise allocation report	24
Annex H (informative) Example of format for the noise control report	25
Annex I (informative) Example of format for the noise verification report	26
Bibliography	28

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Foreword

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This document was prepared by Technical Committee ISO/TC 43, *Acoustics*, Subcommittee SC 1, *Noise*.

This second edition cancels and replaces the first edition (ISO 15664:2001), which has been technically revised.

The main changes are as follows:

- The scope of this document has been updated to reflect that requirements for suppliers of noise-emitting equipment have been defined.
- Supplementary specification to this document as defined in S-717 by the Joint Industry Programme 33 (JIP33) of the International Association of Oil and Gas Producers (IOGP) has been added in a new annex (see [Annex A](#)).
- The equipment noise data sheet (see [Annex E](#)) has been updated.
- A recommended area noise limit has been included to be used where area noise limits are not defined elsewhere.
- [Clause 6](#) has been updated to reflect changes in acoustic engineering work practises and the use of computational noise modelling tools.
- [Annex C](#) from the first edition was deleted and replaced by a new [Annex C](#).

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