

Ergonomische principes gerelateerd aan mentale werkbelasting - Deel 2: Ontwerpprincipes (ISO 10075-2:1996, IDT)

Ergonomic principles related to mental workload - Part 2: Design principles (ISO 10075-2:1996, IDT)

april 2000
ICS 13.180

Als Nederlandse norm is aanvaard:
- EN ISO 10075-2:2000, IDT
- ISO 10075-2:1996, IDT

Normcommissie 302 015 "Mentale belasting"

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Nederlands voorwoord

Voor de in deze norm vermelde normatieve verwijzingen bestaan in Nederland de volgende equivalenten:

<u>vermelde norm</u>	<u>Nederlandse norm</u>	<u>titel</u>
ISO 6385:1981	NEN-ISO 6385:1989	Ergonomie - Ergonomische beginselen bij het ontwerpen van werksystemen (nl)
ISO 10075:1991	-	-

Voorbeeld
Preview

ICS 13.180

English version

Ergonomic principles related to mental workload - Part 2: Design principles (ISO 10075-2:1996)

Principes ergonomiques relatifs à la charge de travail mental - Partie 2: Principes de conception (ISO 10075-2:1996)

Ergonomische Grundlagen bezüglich psychischer Arbeitsbelastung - Teil 2: Gestaltungsgrundsätze (ISO 10075-2:1996)

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Foreword

The text of the International Standard ISO 10075-2:1996 from Technical Committee ISO/TC 159 "Ergonomics" of the International Organization for Standardization (ISO) has been taken over as an European Standard by Technical Committee CEN/TC 122 "Ergonomics", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2000, and conflicting national standards shall be withdrawn at the latest by September 2000.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of the International Standard ISO 10075-2:1996 has been approved by CEN as a European Standard without any modification.

NOTE: Normative references to International Standards are listed in annex ZA (normative).

ISO 10075 consists of the following parts, under the general title "Ergonomic principles related to mental workload"

- Part 1: General terms and definitions
- Part 2: Design principles
- Part 3: Measurement and assessment of mental work-load.

Annex A of this part of ISO 10075 is for information only.

Annex ZA (normative)
**Normative references to international publications
with their relevant European publications**

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 6385	1981	Ergonomic principles in the design of work systems	ENV 26385	1990

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**Ergonomic principles related to mental
workload —**

**Part 2:
Design principles**

*Principes ergonomiques concernant la charge de travail mental —
Partie 2: Principes de conception*



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Foreword

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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.

International Standard ISO 10075 was prepared by Technical Committee ISO/TC 159, *Ergonomics*, Subcommittee SC 1, *Ergonomic guiding principles*.

ISO 10075 consists of the following parts, under the general title *Ergonomic principles related to mental workload*:

(Part 1: *General terms and definitions*)

— Part 2: *Design principles*

— Part 3: *Measurement and assessment*

Annex A of this part of ISO 10075 is for information only.

Introduction

This part of ISO 10075 represents an extension of ISO 6385, providing design principles for work systems with special reference to mental workload as defined in ISO 10075.

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