

IRISH STANDARD

I.S. EN 45510-1:1998

ICS 27,100

National Standards Authority of Ireland Dublin 9 Ireland

Tel: (01) 807 3800 Tel: (01) 807 3838

GUIDE FOR PROCUREMENT OF POWER

STATION EQUIPMENT - PART 1: COMMON

CLAUSES

This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on: April 24, 1998

NO COPYING WITHOUT NSAI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

© NSAI 1998

Price Code

I

Údarás um Chaighdeáin Náisiúnta na hÉireann

This is a free page sample. Access the full version online.

DECLARATION

OF

SPECIFICATION

ENTITLED

GUIDE FOR PROCUREMENT OF POWER STATION EQUIPMENT - PART 1: COMMON CLAUSES

AS

THE IRISH STANDARD SPECIFICATION FOR

GUIDE FOR PROCUREMENT OF POWER STATION EQUIPMENT - PART 1: COMMON CLAUSES

NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1966 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

- 1. This instrument may be cited as the Standard Specification (Guide for procurement of power station equipment Part 1: Common clauses) Declaration, 1998.
- 2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Guide for procurement of power station equipment Part 1: Common clauses. The Schedule comprises the text of EN 45510-1:1997.
- (2) The said standard specification may be cited as Irish Standard EN 45510-1:1998 or as I.S. EN 45510-1:1998.

This is a free page sample. Access the full version online.

This is a free page sample. Access the full version online.

EUROPEAN STANDARD

EN 45510-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 1997

ICS 27.100

electric power station, equipment, purchase, user supplier relations, invitation of tenders, specifications, Descriptors:

technical writing, clauses

English version

Guide for procurement of power station equipment - Part 1: Common clauses

Guide pour l'acquisition d'équipements destinés aux centrales de production d'électricité - Partie 1: Clauses communes

Leitfaden für die Beschaffung von Ausrüstungen für Kraftwerke - Teil 1: Allgemeingültige Festlegungen

This European Standard was approved by CEN/CENELEC on 1 October 1997.

CEN/CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN/CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN/CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.





CEN Central Secretariat: rue de Stassart, 36 B-1050 Brussels

CENELEC Central Secretariat: rue de Stassart, 35 B-1050 Brussels

CONTENTS

	P	age
Forew	ord	. 5
Introdu	uction	. 7
1	Scope	. 7
2	Normative references	. 7
3	Definitions	. 8
3.1	Organisational terms	8
3.2	Technical terms	8
3.3	General terms	8
4	Brief overall project description	9
4.1	Role and organisation of purchaser	9
4.2	Site location	. 9
4.3	Equipment task	. 10
4.4	Equipment to be purchased	. 10
4.5	Control and instrumentation	. 10
4.6	Electrical supplies and other services	. 10
4.7	Other interfaces	. 10
4.8	Project programme	. 11
4.9	Equipment identification systems	. 11
5	Extent of supply	. 11
6	Terminal points	. 12
7	Operational requirements	. 12
7.1	Operating environment	. 12
7.2	Manning levels	. 12
7.3	Normal operation	. 12
7.4	Operating hours	. 12
7.5	Start-up and shut-down	. 12
7.6	Abnormal conditions	. 13
7.7	Further operational requirements	. 13
8	Life expectancy	. 13
8.1	Design life	. 13



The is a new provider i arenade and chare publication at the limit below	This is a free preview.	Purchase the	entire publication	at the link below:
--	-------------------------	--------------	--------------------	--------------------

Product Page

- Dooking for additional Standards? Visit Intertek Inform Infostore
- Dearn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation