



National Standards Authority of Ireland

STANDARD

I.S. EN ISO 15611:2004

ICS 25.160.10

**SPECIFICATION AND QUALIFICATION OF  
WELDING PROCEDURES FOR METALLIC  
MATERIALS - QUALIFICATION BASED ON  
PREVIOUS WELDING EXPERIENCE (ISO  
15611:2003)**

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**Specification and qualification of welding procedures for metallic materials - Qualification based on previous welding experience (ISO 15611:2003)**

Descriptif et qualification d'un mode opératoire de soudage pour les matériaux métalliques - Qualification sur la base de l'expérience en soudage (ISO 15611:2003)

Anforderung und Qualifizierung von Schweißverfahren für metallische Werkstoffe - Qualifizierung aufgrund von vorliegender schweißtechnischer Erfahrung (ISO 15611:2003)

This European Standard was approved by CEN on 7 May 2003.

CEN 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 Management Centre or to any CEN 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 member into its own language and notified to the Management Centre 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, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.



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## **Contents**

	page
<b>Foreword</b> .....	<b>3</b>
<b>Introduction</b> .....	<b>4</b>
<b>1 Scope</b> .....	<b>5</b>
<b>2 Normative references</b> .....	<b>5</b>
<b>3 Terms and definitions</b> .....	<b>6</b>
<b>4 Preliminary welding procedure specifications (pWPS)</b> .....	<b>6</b>
<b>5 Qualification of the welding procedure</b> .....	<b>6</b>
<b>6 Existing previous welding experience</b> .....	<b>6</b>
<b>7 Range of qualification</b> .....	<b>7</b>
<b>8 Validity</b> .....	<b>7</b>
<b>9 Welding Procedure Qualification Record (WPQR)</b> .....	<b>7</b>
<b>Bibliography</b> .....	<b>8</b>

## **Foreword**

This document (EN ISO 15611:2003) has been prepared by Technical Committee CEN/TC 121 "Welding", the secretariat of which is held by DS, in collaboration with Technical Committee ISO/TC 44 "Welding and allied processes".

This European Standard EN ISO 15611:2003 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2004, and conflicting national standards shall be withdrawn at the latest by April 2004.

This document supersedes EN 288-6:1994.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association.

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, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.

## **EN ISO 15611:2003 (E)**

### **Introduction**

In EN ISO 15607, one of the methods of welding procedure qualification is by relating to previous welding experience.

Many manufacturers have considerable experience in fabricating welded structures. Welded components and structures may have been supplied to end users/clients for a variety of applications and have performed satisfactorily over a period of time in service. If this experience is traceable and documented this standard provides a route to welding procedure qualification based on this experience.

This European Standard is a part of a series of standards, details of this series are given in EN ISO 15607:2003, annex A.

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