



## **Pipelines—Gas and liquid petroleum**

### **Part 0: General requirements**



AS 2885.0:2018

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- APGA Research and Standards Committee
- Australasian Corrosion Association
- Australian Industry Group
- Australian Institute of Petroleum
- Australian Petroleum Production and Exploration Association
- Australian Pipelines and Gas Association
- Department of Mines, Industry Regulation and Safety, WA
- Department of Natural Resources, Mines and Energy, Qld
- Department of Planning and Environment
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## Preface

This Standard was prepared by the Australian members of Joint Standards Australia/Standards New Zealand Committee ME-038, Petroleum Pipelines, to supersede AS 2885.0—2008.

After consultation with stakeholders in both countries, Standards Australia and Standards New Zealand decided to develop this Standard as an Australian Standard rather than an Australian/New Zealand Standard.

The inclusion of roles and responsibilities in the AS(/NZS) 2885 series of Standards, was approved by the Standards Development and Accreditation Committee on 1 May 2015, as a one-off exemption to the directives of *Standardization Guide 009: Preparation of Standards for Legislative Adoption*.

This Standard is the general and unifying Standard for a suite of Standards covering gas and liquid petroleum PIPELINE SYSTEMS.

The AS(/NZS) 2885 series comprises the following:

AS 2885.0, *Pipelines—Gas and liquid petroleum, Part 0: General requirements* (this Standard)

AS/NZS 2885.1, *Pipelines—Gas and liquid petroleum, Part 1: Design and construction*

AS/NZS 2885.2, *Pipelines—Gas and liquid petroleum, Part 2: Welding*

AS 2885.3, *Pipelines—Gas and liquid petroleum, Part 3: Operation and maintenance*

AS 2885.4, *Pipelines—Gas and liquid petroleum, Part 4: Submarine pipeline systems*

AS/NZS 2885.5, *Pipelines—Gas and liquid petroleum, Part 5: Field pressure testing*

AS/NZS 2885.6, *Pipelines—Gas and liquid petroleum, Part 6: Pipeline safety management*

Principal differences between this Standard and the previous edition of AS 2885.0 are:

- (a) Revision of [Figure 1.1](#), Limits of the AS(/NZS) 2885 series.
- (b) Relocation of the section on safety to [Section 2](#), to be consistent with the other Parts.
- (c) Terms and definitions from other Parts of the series have been moved into this Part and those other Parts now refer to this Standard. Hence, not all the terms in [Clause 1.5](#) appear in the main text of this Standard.

Small caps have been used throughout this document to indicate terms that are defined in [Clause 1.5](#), e.g. COMPETENT.

The terms “may”, “should” and “shall” are not in small caps but are defined terms that are used in this Standard to indicate an option (may), a recommendation (should) or a mandatory statement (shall).

The term “informative” has been used in this Standard to define the application of the appendix to which it applies. An “informative” appendix is only for information and guidance.

Other Standards play a primary and direct role in achieving the purposes of Committee ME-038. Current Standards that have been published by ME-038 include:

AS/NZS 1518, *External extruded high-density polyethylene coating system for pipes*.

AS 4822, *External field joint coatings for steel pipelines*.

AS 3862, *External fusion-bonded epoxy coating for steel pipes*.

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