

# Approved Project Proposals

## November 2015 - Eleventh Round

### Project Prioritisation and Selection Process

**Standards Australia is committed to developing internationally aligned Australian Standards in the national interest. Standards Australia's Prioritisation and Selection Process is used to assess, select and prioritise new Standards development projects to be resourced by Standards Australia. This process ensures Standards Australia's resources are allocated where they can deliver greatest benefit to the community and in a manner that allows Standards Australia to operate on a sustainable basis.**

**Stakeholders submit proposals to develop, revise, amend and reconfirm Standards in order to meet identified needs. Proponents are required to demonstrate they have consulted broadly as part of their submission. This update is provided as part of our ongoing commitment to transparency.**

Standards Australia has recently completed its assessment of the 60 proposals received for consideration under the eleventh round of the Prioritisation and Selection Process. Together these proposals included 139 Australian Standards development projects.

The assessment process was rigorous and equitable and was overseen and approved by the Standards Development Committee (SDC) of Standards Australia, a sub-committee of the Standards Australia Board.

Each proposal was extensively reviewed and assessed against the documented criteria for eligibility, including net benefit. Factors such as referencing in legislation, project risks, international alignment and public priorities were all considered.

The Standards Development Committee approved 113 projects to commence progressively from November 2015. The approved projects, listed below, covered a wide diversity of sectors and we are pleased to again support proposals of vital industry and community interest.

#### **Sector reference**

Each proposal in the following pages references a Standards Australia sector, as set out below:

<b>No.</b>	<b>Sector</b>
1	Agriculture, Forestry, Fishing and Food
2	Mining
3	Manufacturing and Processing
4	Building and Construction
5	Electrotechnology and Energy
6	Water and Waste Services
7	Transport and Logistics
8	Health and Community Services
9	Consumer Products Services and Safety
10	Education and Training Services
11	Communications, Information, technology and e-Commerce Services
12	Public Safety; Public Administration; Business and Management

## Agriculture, Forestry, Fishing and Food

PP1360	
<b>Title:</b>	Development of a new standard on use of turf as an erosion and sediment control measure
<b>Proponent:</b>	Horticulture Innovation Australia Limited
<b>Sector:</b>	Agriculture, Forestry, Fishing and Food
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	n/a
<b>Scope:</b>	<p>To develop an Australian Standard which provides requirements for the use and installation of turf as an erosion and sediment control measure, especially during and after construction and building works.</p> <p>This Australian Standard includes requirements for initial site investigation and turf selection; turf installation, maintenance and disposal (if required); and requirements for subsequent contract sign-offs related to turf installation by contractors.</p> <p>This standard does not cover the growing, production or transportation of turf, or biosecurity issues.</p>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Bronwyn Walker
<b>Contact Details:</b>	Bronwyn.Walker@standards.org.au

## Building and Construction

<b>Project Proposal Number:</b>	<b>PP1361</b>
<b>Title:</b>	Revised text amendment to AS 4487-2013 Condensed aerosol fire extinguishing systems—Requirements for system design, installation and commissioning and test methods for components
<b>Proponent:</b>	Fire Protection Association of Australia
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	FP-011
<b>Scope:</b>	Revised test amendment to: a) delete Appendix A - Electrical Detection, Actuation and Control Systems); b) revise section 7.7 - Electrical Detection, Actuation and Control Systems to reference AS 1670.1, Section 8.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1365</b>
<b>Title:</b>	Revision of AS ISO 14520 Parts 1 to 15 and consolidate them as AS 4214 Gaseous fire extinguishing systems
<b>Proponent:</b>	Fire Protection Association of Australia
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	FP-011
<b>Scope:</b>	Revision of AS ISO 14520 Parts 1 to 15 and publish as a single standard, reverting to previous AS 4214 designation.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1380</b>
<b>Title:</b>	To become a P-member on ISO/TC 61/SC 4, WG11 Burning Behaviour
<b>Proponent:</b>	Vinyl Council of Australia
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	International Participation
<b>Number of projects:</b>	0
<b>Committee:</b>	FP-018
<b>Scope:</b>	To become a P-member on ISO/TC 61/SC 4 Burning Behaviour WG 11
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1382</b>
<b>Title:</b>	Revision of AS 1170.4-2007 Structural design actions - Earthquake actions in Australia
<b>Proponent:</b>	Geoscience Australia
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	BD-006
<b>Scope:</b>	Revision of the Hazard Map and probability factors (return period multipliers) in the existing Standard.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1402</b>
<b>Title:</b>	Revision of AS 1603.3-1996, AS 1670.3-2004 and AS 4428.6-1997
<b>Proponent:</b>	National Electrical and Communications Association
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	3
<b>Committee:</b>	FP-002
<b>Scope:</b>	Revision of the existing AS 1603.3-1996, AS 1670.3-2004 and AS 4428.6-1997.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1411</b>
<b>Title:</b>	Revision of AS 3600-2009 Concrete structures
<b>Proponent:</b>	Cement Concrete and Aggregates Australia
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	BD-002
<b>Scope:</b>	This proposal is to review the current AS 3600 – 2009 and the two subsequent amendments Amdt 1/2010-11-15 and Amdt 2/2013-03-20 and to publish a revised, consolidated document reflecting current knowledge and practice.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1424</b>
<b>Title:</b>	Revision of AS/NZS 2785-2000 Suspended ceilings—Design and installation
<b>Proponent:</b>	Association of Wall and Ceiling Industries Australia and New Zealand Inc.
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	BD-035
<b>Scope:</b>	This project intends to review, amend and update the current standard in light of changes to manufacturer's specifications and include seismic considerations.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1443</b>
<b>Title:</b>	Development of a new technical specification on Design of post-installed and cast-in fastenings for use in concrete
<b>Proponent:</b>	Australian Engineered Fasteners and Anchors Council
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	project
<b>Number of projects:</b>	1
<b>Committee:</b>	New committee
<b>Scope:</b>	<p>It is proposed to develop a new technical specification, which provides the minimum requirements for the design of fastenings used to transmit loads to concrete for safety-critical applications.</p> <p>This document also sets the requirements for the testing and assessment of post-installed and cast-in fasteners to establish the necessary design parameters for use with this document.”</p>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

## Consumer Products Services and Safety

<b>Project Proposal Number:</b>	<b>PP1416</b>
<b>Title:</b>	Trampoline Park Facilities
<b>Proponent:</b>	Child Accident Prevention Foundation of Australia (trading as Kidsafe)
<b>Sector:</b>	Consumer Products Services and Safety
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	new committee
<b>Scope:</b>	Development of new Australian Standard for trampoline park facilities using the Australian Trampoline Parks Association (ATPA) Code of Practice as a base document.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Alison Scotland
<b>Contact Details:</b>	alison.scotland@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1418</b>
<b>Title:</b>	Participating membership of ISO/TC 83 Sports and other recreational facilities and equipment, WG 4 Public swimming pools
<b>Proponent:</b>	Engineers Australia
<b>Sector:</b>	Consumer Products Services and Safety
<b>Type of Proposal:</b>	International Participation
<b>Number of projects:</b>	0
<b>Committee:</b>	CS-034
<b>Scope:</b>	To become a Participating member on ISO/TC 83 Sports and other recreational facilities and equipment, WG 4 Public swimming pools
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Alison Scotland
<b>Contact Details:</b>	alison.scotland@standards.org.au

## Electrotechnology and Energy

<b>Project Proposal Number:</b>	<b>PP1366</b>
<b>Title:</b>	Revision of AS/NZS 1768:2007 Lightning protection
<b>Proponent:</b>	Engineers Australia
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	EL-024
<b>Scope:</b>	This Standard specifies the requirements for the design, installation and maintenance of lightning protection systems.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jessica Curtis
<b>Contact Details:</b>	Jessica.Curtis@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1384</b>
<b>Title:</b>	Revision of AS/NZS 3112-2011 Approval and test specification - Plugs and socket-outlets; Amendment to AS/NZS 60884.1 Plugs and socket-outlets for household and similar purposes—General requirements (IEC 60884-1, Ed.3.1 (2006) MOD)
<b>Proponent:</b>	Electrical Regulatory Authorities Council
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	2
<b>Committee:</b>	EL-004
<b>Scope:</b>	<ol style="list-style-type: none"><li>1) To revise AS/NZS 3112 in whole and to include specific requirements for products with integral detachable plug portions. As well as clarification of dimensional requirements, identification of relevant outlet facilities and editorial cross references;</li><li>2) To amend AS/NZS 60884.1 to include specific requirements for plugs and sockets that have been implemented in AS/NZS 3112 and to clarify the scope of this standard by removing generalised references to other product types.</li></ol>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jessica Curtis
<b>Contact Details:</b>	Jessica.Curtis@standards.org.au



<b>Project Proposal Number:</b>	<b>PP1392</b>
<b>Title:</b>	Revision of AS/NZS 1158.3.1:2005 Lighting for roads and public spaces - Pedestrian area (Category P) lighting - Performance and design requirements
<b>Proponent:</b>	IES (The Lighting Society) NZ
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	LG-002
<b>Scope:</b>	Review and update the AS/NZS 1158.3.1 Standard to accommodate the need for revision of Light Technical Parameters to accommodate: <ul style="list-style-type: none"> <li>a) LED light source luminaires;</li> <li>b) Changing needs of urban roading developments</li> <li>c) Reduction in acceptable environmental issues of spill and waste light;;</li> <li>d) Incorporation of Energy Efficiency rules;</li> <li>e) Incorporation of International guidelines on S/P ratios for Category P lighting</li> </ul>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jessica Curtis
<b>Contact Details:</b>	Jessica.Curtis@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1420</b>
<b>Title:</b>	Revision of AS/NZS 1660.5.1-2005 Test methods for electric cables, cords and conductors - Fire tests, Parts 1-6; Identical adoption of IEC 60332 series and Fire Test Methods
<b>Proponent:</b>	Australia Cablemakers Association (ACA)
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	28
<b>Committee:</b>	EL-003
<b>Scope:</b>	Revision of AS/NZS 1660.5.1-2005 Test methods for electric cables, cords and conductors - Fire tests, Parts 1-6; and Direct text adoption of 22 nominated IEC standards.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jessica Curtis
<b>Contact Details:</b>	Jessica.Curtis@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1427</b>
<b>Title:</b>	Revision of AS 3645-2010 Essential requirements for gas equipment
<b>Proponent:</b>	Gas Technical Regulators Committee (GTRC)
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	AG-001
<b>Scope:</b>	To revise AS 3645 to update references to standards and to ensure that the new AS/NZS 5263 series of Standards for gas appliances are referenced.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Daniel Chidgey
<b>Contact Details:</b>	Daniel.Chidgey@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1428</b>
<b>Title:</b>	Development of a new standard (AS/NZS 5263.1.4) for radiant gas heaters, and for outdoor non-residential indoor and overhead tube heaters
<b>Proponent:</b>	Gas Technical Regulators Committee (GTRC)
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	AG-001
<b>Scope:</b>	To develop standards to support AS/NZS 5263.0 Gas appliances - general requirements with specific reference to safety critical properties that are unique to domestic radiant gas heating appliances. This project merges the requirements of AS 4565 Radiant gas heaters for outdoor and non-residential indoor use and AS 4643 Overhead radiant tube gas heaters.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Daniel Chidgey
<b>Contact Details:</b>	Daniel.Chidgey@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1432</b>
<b>Title:</b>	Revised text amendment to AS/NZS 3105:2014 Approval and test specification - Electrical portable outlet devices
<b>Proponent:</b>	Energy Safe Victoria
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	EL-004
<b>Scope:</b>	To add a resistance to heat requirement at 160C for thermal overload protection devices used in EPODS, other than those complying with AS/NZS 3111 or AS/NZS 60898.1.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jessica Curtis
<b>Contact Details:</b>	Jessica.Curtis@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1437</b>
<b>Title:</b>	Revised text amendment to AS 3814:2015 Industrial and commercial gas-fired appliances
<b>Proponent:</b>	Gas Technical Regulators Committee
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	AG-011
<b>Scope:</b>	This proposal is to amend AS 3814-2015 to correct deficiencies highlighted since publication.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Daniel Chidgey
<b>Contact Details:</b>	Daniel.Chidgey@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1440</b>
<b>Title:</b>	Australian Standards committee EL-041 Lighting and Related Equipment - work program
<b>Proponent:</b>	Lighting Council Australia
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	project
<b>Number of projects:</b>	11
<b>Committee:</b>	EL-041
<b>Scope:</b>	This proposal seeks to update selected existing AS/NZS safety standards in the 60598 (luminaires), 61347 (control gear for luminaires) series and some associated standards.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jessica Curtis
<b>Contact Details:</b>	Jessica.Curtis@standards.org.au

## Health and Community Services

<b>Project Proposal Number:</b>	<b>PP1388</b>
<b>Title:</b>	Revision of AS/NZS 4173-2004 Guide to the safe use of lasers in health care
<b>Proponent:</b>	Westmead Hospital
<b>Sector:</b>	Health and Community Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	HE-003
<b>Scope:</b>	Revision (new 3rd edition) of AS/NZS 4173:2004 (2nd edition)
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Bronwyn Walker
<b>Contact Details:</b>	Bronwyn.Walker@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1429</b>
<b>Title:</b>	Revision of AS/NZS 3816-1998 Management of clinical and related wastes
<b>Proponent:</b>	Waste Management Association of Australia
<b>Sector:</b>	Health and Community Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	HE-011
<b>Scope:</b>	Updating of the existing Standard which was released in 1998.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Bronwyn Walker
<b>Contact Details:</b>	Bronwyn.Walker@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1441</b>
<b>Title:</b>	Development of a new standard on Vendor Credentialing for Healthcare Facilities
<b>Proponent:</b>	Medical Technology Association of Australia (MTAA)
<b>Sector:</b>	Health and Community Services
<b>Type of Proposal:</b>	project
<b>Number of projects:</b>	1
<b>Committee:</b>	n/a
<b>Scope:</b>	This proposal proposes the establishment of an Australian standard, Vendor Credentialing for Healthcare Facilities, (HCFs) that reflects HCF risk management requirements when medical company representatives (MCRs) are onsite providing ongoing education and support to clinical and administrative staff.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Bronwyn Walker
<b>Contact Details:</b>	Bronwyn.Walker@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1445</b>
<b>Title:</b>	Revision of AS/NZS 4815:2006 Office-based health care facilities – Reprocessing of reusable medical and surgical instruments and equipment, and maintenance of the associated environment
<b>Proponent:</b>	Australian Dental Association
<b>Sector:</b>	Health and Community Services
<b>Type of Proposal:</b>	project
<b>Number of projects:</b>	1
<b>Committee:</b>	HE-023
<b>Scope:</b>	The current standard was issued in 2006 and should be reviewed to ensure that it reflects contemporary and current evidence based practice.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Bronwyn Walker
<b>Contact Details:</b>	Bronwyn.Walker@standards.org.au

## Manufacturing and Processing

<b>Project Proposal Number:</b>	<b>PP1374</b>
<b>Title:</b>	To become a P-member on ISO/TC 276 Biotechnology
<b>Proponent:</b>	NSW Health Pathology
<b>Sector:</b>	Manufacturing and Processing
<b>Type of Proposal:</b>	International Participation
<b>Number of projects:</b>	0
<b>Committee:</b>	n/a
<b>Scope:</b>	To become a P-member on ISO/TC 276 Biotechnology
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Bronwyn Walker
<b>Contact Details:</b>	Bronwyn.Walker@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1376</b>
<b>Title:</b>	Revision of AS 1012.14:1991 Methods of testing concrete - Method for securing and testing cores from hardened concrete for compressive strength
<b>Proponent:</b>	Victorian Construction Materials Laboratories Association, Inc
<b>Sector:</b>	Manufacturing and Processing
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	BD-042
<b>Scope:</b>	Minor editorial revision of one existing concrete test method.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1383</b>
<b>Title:</b>	Revision of test methods in the AS 1141 series, Sampling and testing Aggregates
<b>Proponent:</b>	CCAA (Cement, Concrete and Aggregates Australia)
<b>Sector:</b>	Manufacturing and Processing
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	7
<b>Committee:</b>	CE-012
<b>Scope:</b>	This project intends to revise 6 existing test method Standards, a existing specification, and reconfirm 3 existing test method Standards.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1399</b>
<b>Title:</b>	Revision of ten standards in the AS/NZS 1301 series (methods of test for pulp and paper)
<b>Proponent:</b>	Appita Inc.
<b>Sector:</b>	Manufacturing and Processing
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	10
<b>Committee:</b>	PK-019
<b>Scope:</b>	The revision of wording in each of the ten standards.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Varant Meguerditchian
<b>Contact Details:</b>	Varant.Meguerditchian@standards.org.au



<b>Project Proposal Number:</b>	<b>PP1423</b>
<b>Title:</b>	Revision of AS/NZS 4129-2008 Fittings for polyethylene (PE) pipes for pressure applications
<b>Proponent:</b>	Plastics Industry Pipe Association of Australia Ltd
<b>Sector:</b>	Manufacturing and Processing
<b>Type of Proposal:</b>	project
<b>Number of projects:</b>	1
<b>Committee:</b>	PL-006
<b>Scope:</b>	Revision of existing document: AS/NZS4129 Fittings for polyethylene (PE) pipes for pressure applications.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

## Mining

<b>Project Proposal Number:</b>	<b>PP1406</b>
<b>Title:</b>	Revision of AS 3880-1991 Bin flow properties of coal
<b>Proponent:</b>	WL Consulting & Engineering Pty Ltd
<b>Sector:</b>	Mining
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	MN-001
<b>Scope:</b>	Revision of AS 3880-1991 Bin flow properties of coal
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Daniel Chidgey
<b>Contact Details:</b>	Daniel.Chidgey@standards.org.au

## Public Safety; Public Information; Business and Management

<b>Project Proposal Number:</b>	<b>PP1421</b>
<b>Title:</b>	Modified adoption of ISO 30302 Information and documentation—Management systems for records—Guidelines for implementation
<b>Proponent:</b>	Standards Australia, IT-021
<b>Sector:</b>	Public Safety; Public Information; Business and Management
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	IT-021
<b>Scope:</b>	Joint Modified adoption of ISO 30302:201X with modifications to some terms to fit with Australian usage to ensure clarity of understanding in the Australian context.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Varant Meguerditchian
<b>Contact Details:</b>	Varant.Meguerditchian@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1425</b>
<b>Title:</b>	Development of AS/NZS 3580.9.X Methods for sampling and analysis of ambient air atmospheres—Method 9.X: Demonstration of Equivalence of Ambient Air Particulate Monitoring Methods
<b>Proponent:</b>	AI Group
<b>Sector:</b>	Public Safety; Public Information; Business and Management
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	EV-007
<b>Scope:</b>	A new standard in the AS 3580.9 series of standards for methods for sampling and analysis of ambient air to provide guidance in the determination of equivalence to reference methods when assessing non-standard ambient air particulate monitoring methods. The standard will be a joint development with New Zealand and will be drafted to include NZ requirements.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jessica Curtis
<b>Contact Details:</b>	Jessica.Curtis@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1431</b>
<b>Title:</b>	Consolidate AS 1055.1-1997, AS 1055.2-1997 and 1055.3-1997 into AS 1055 Acoustics – Description and measurement
<b>Proponent:</b>	Bureau of Steel Manufacturers of Australia Limited
<b>Sector:</b>	Public Safety; Public Information; Business and Management
<b>Type of Proposal:</b>	project
<b>Number of projects:</b>	1
<b>Committee:</b>	EV-010
<b>Scope:</b>	This project intends to consolidate the current three part standard into a single document, and bring the revised standard up-to-date.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Bronwyn Walker
<b>Contact Details:</b>	Bronwyn.Walker@standards.org.au

## Transport and Logistics

<b>Project Proposal Number:</b>	<b>PP1436</b>
<b>Title:</b>	AS/NZS 1754-2013 Child restraint systems for use in motor vehicles, Amendment 2
<b>Proponent:</b>	InfaSecure
<b>Sector:</b>	Transport and Logistics
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	CS-085
<b>Scope:</b>	A revised text amendment to Clause 3.2.1(q) to clarify testing requirements for child restraints.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Alison Scotland
<b>Contact Details:</b>	alison.scotland@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1439</b>
<b>Title:</b>	Revised text amendment to AS 2359.1:2015 Powered industrial trucks - general requirements
<b>Proponent:</b>	Australian Industrial Truck Association
<b>Sector:</b>	Transport and Logistics
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	ME-026
<b>Scope:</b>	Amendment of AS 2359.1:2015 which was published with an incorrect reference, to reflect changes in other recently published standards and to address an issue that has emerged in relation to sequential seatbelts on tow tractors.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Daniel Chidgey
<b>Contact Details:</b>	Daniel.Chidgey@standards.org.au

## Water and Waste Services

<b>Project Proposal Number:</b>	<b>PP1362 (Conditional)</b>
<b>Title:</b>	Amendment to AS/NZS 3500 Plumbing and drainage Parts 1, 2, 4 and 5
<b>Proponent:</b>	Australian Building Codes Board
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	4
<b>Committee:</b>	WS-014
<b>Scope:</b>	Amend, and make consistent as appropriate, the relevant clauses of AS/NZS 3500 Parts 1, 2, 4 & 5 with regard to plastics pipes and fittings installed in direct sunlight. Relevant clauses include AS/NZS 3500.1—2.4.3 Plastics pipes and fittings; AS/NZS 3500.2—2.4.4 Plastics pipes and fittings; AS/NZS 3500.4—2.4.3 Plastics pipes and fittings; and AS/NZS 3500.5—2.3.2, 3.3.2 & 4.4.2 Plastics pipes and fittings.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1372 (Conditional)</b>
<b>Title:</b>	Revision of AS/NZS 3500.1:2015 Plumbing and drainage Part 1: Water services
<b>Proponent:</b>	Plastics Industry Pipe Association of Australia (PIPA)
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	WS-014
<b>Scope:</b>	During the public review of the recent policy revision a number of technical submissions were received. As these were not directly related to the policy revision they were put to one side. Subsequently the list was culled by WS014-01 leaving only those submissions considered by the subcommittee to be technical valid. These remaining submissions form the content of this project proposal. The specific items are listed in the attachment.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1373</b>
<b>Title:</b>	To become a P-member on ISO/TC 224, Working Group 10
<b>Proponent:</b>	Water Services Association of Australia
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	International Participation
<b>Number of projects:</b>	0
<b>Committee:</b>	n/a
<b>Scope:</b>	To become a P-member on ISO/TC 224 Service activities relating to drinking water supply systems and wastewater systems - Quality criteria of the service and performance indicators, Working Group 10 – Flushables and Microproducts
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1385 (Conditional)</b>
<b>Title:</b>	Revised text amendment to AS/NZS 3500.1 Plumbing and drainage, Part 1: Water services
<b>Proponent:</b>	Australian Certification Services Pty Ltd
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	WS-014
<b>Scope:</b>	To amend AS/NZS 3500.1 Clause 10A2.3 (Revised draft 2014 12.2.3) Amend wording to; Either Where the douche outlet, in any position, is less than 25 mm above the overflow of the pan, it shall be provided through a backsiphonage prevention device. Or Revert to wording of Amdt1 2005
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1394</b>
<b>Title:</b>	Revision of AS/NZS 4020-2005 Testing of products for use in contact with drinking water
<b>Proponent:</b>	Water Services Association of Australia
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	CH-034
<b>Scope:</b>	Revision of AS/NZS 4020:2005, "Testing of products for use in contact with drinking water". This revision will cover the whole standard.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1396 (Conditional)</b>
<b>Title:</b>	Revised text amendment to AS/NZS 3500.2-2015 Plumbing and drainage Part 2: Sanitary plumbing and drainage
<b>Proponent:</b>	Queensland Building and Construction Commission
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	3
<b>Committee:</b>	WS-014
<b>Scope:</b>	Review the AS/NZS 3500 Series in relation to the installation of drains in unstable grounds, with a view of developing solutions that are consistent with AS2870 "Residential Slabs and Footings", specifically clauses: • 5.6.3 Drainage Requirements • 5.6.4 Plumbing Requirements The review did not consider any requirements for "P" site classifications to align with AS2870.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au



<b>Project Proposal Number:</b>	<b>PP1397 (Conditional)</b>
<b>Title:</b>	Revision of AS/NZS 3500.4 Plumbing and drainage, Part 4: Heated water services
<b>Proponent:</b>	The Institute of Plumbing Australia Inc.
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	WS-014
<b>Scope:</b>	Revision of AS/NZS 3500.4 to provide minimum Deemed to Satisfy Provisions to the National Construction Code requirements for the design, installation and commissioning of circulatory heated water piping systems.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1398</b>
<b>Title:</b>	Revised text amendment to AS/NZS 2638.1-2011 Gate valves for waterworks purposes - Metal seated, and AS/NZS2638.2 Gate valves for waterworks purposes Part 2 Resilient seated
<b>Proponent:</b>	Water Services Association of Australia
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	2
<b>Committee:</b>	WS-022
<b>Scope:</b>	It is proposed that Clause 4.2 be amended to delete the words “up to and including the valve spindle seals” It is also intended to make appropriate amendments to facilitate alternative allowable materials for valve components.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1401 (Conditional)</b>
<b>Title:</b>	Revised text amendment to AS/NZS 3500.2:2015 Plumbing and drainage Part 2: Sanitary plumbing and drainage
<b>Proponent:</b>	Australian Building Codes Board
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	WS-014
<b>Scope:</b>	37 minor technical amendments to AS/NZS 3500 Part 2.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1407 (Conditional)</b>
<b>Title:</b>	Revision of AS/NZS 3500.2:2015 Plumbing and drainage Part 2: Sanitary plumbing and drainage
<b>Proponent:</b>	Studor Group. A Global Plumbing Product Developer and Manufacturer
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	WS-014
<b>Scope:</b>	To introduce New Venting Provisions for Sanitary Plumbing and Drainage Systems in Buildings. These changes will replace the existing provisions detailed in Part 2 Section 6 of AS/NZS 3500. The Scope revises venting and active venting principles of sanitary and drainage systems in buildings.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1408 (Conditional)</b>
<b>Title:</b>	Revised text amendment of AS/NZS 3500.1:2015 Plumbing and drainage Part 1: Water services
<b>Proponent:</b>	Australian Industry Group (AIG)
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	WS-014
<b>Scope:</b>	Correct errors and missing information in AS/NZS 3500.1:2015 that is causing significant issues in the plumbing industry concerning the suitability of Stainless Steel tube and Press-Fit Fittings that has been in use for over 20 years.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1409 (Conditional)</b>
<b>Title:</b>	Revised text amendment to AS 3500.4-2015 Plumbing and drainage - Heated water services
<b>Proponent:</b>	Australian Industry Group (AIG)
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	WS-014
<b>Scope:</b>	Correct errors and missing information in AS/NZS 3500.4:2015 that is causing significant issues in the plumbing industry concerning the suitability of Stainless Steel tube and Press-Fit Fittings that has been in use for over 20 years.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1410</b>
<b>Title:</b>	Revision of AS 4809-2003 Copper pipe and fittings - Installation and commissioning
<b>Proponent:</b>	Australian Industry Group (AIG)
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	WS-018
<b>Scope:</b>	This Standard is over 12 years old and refers to outdated and obsolete Standards. There are new and approved joining methods and joining methods that are no long approved (soft solder) that need inclusion or deletion from this document. Safe Working Pressures (SWP) quoted in the Standard need updating as the tube tolerances have changed.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au

<b>Project Proposal Number:</b>	<b>PP1413 (Conditional)</b>
<b>Title:</b>	To include ATS 5200-501 into The Australian Plumbing Code AS 3500
<b>Proponent:</b>	ORC Technology Pty Ltd
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	WS-014
<b>Scope:</b>	To introduce the installation of Anti Infiltration Sewer Devices (AIDS) into AS 3500 to reduce storm water inflow into domestic sewers. Inclusions - to allow the installation of AIDS devices in place of an overflow relief gully grate on domestic sewers on residential and commercial properties as currently required in AS 3500. Exclusions - to exclude the need for overflow grates on ORG risers on sewer connections.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Tim Wheeler
<b>Contact Details:</b>	Tim.Wheeler@standards.org.au