

# Approved Project Proposals

## Sixth 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 70 proposals received for consideration under the sixth round of the Prioritisation and Selection Process. Together these proposals included 175 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 133 projects to commence progressively from May 2013. 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

<b>Project Proposal Number:</b>	<b>PP636</b>
<b>Title:</b>	AS/ISO 20121 Event sustainability management systems -- Requirements with guidance for use
<b>Proponent:</b>	MB-018 – ISO20121 Mirror Committee
<b>Sector:</b>	Public Safety; Public Information; Business and Management
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	1
<b>Committee:</b>	MB-018
<b>Scope:</b>	Direct text adoption of the nominated standard.
<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>PP637</b>
<b>Title:</b>	AS 2187 Explosives-Storage, handling and use Note that the existing title is 'Storage, transport and use' but transport is not included in any of the five parts of this suite of Standards. The insertion of 'handling' covers many of the issues already covered in the suite.
<b>Proponent:</b>	Australian Forum of Explosive Regulators
<b>Sector:</b>	Mining
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	CE-005
<b>Scope:</b>	<ul style="list-style-type: none"> <li>• Revise AS 2187 Part 0: Terminology; Part 1: Storage, and Part 4: Pyrotechnics-Outdoor displays.</li> <li>• Reconfirm: Part 3: Pyrotechnics-Shopgoods fireworks-Design, performance and testing.</li> <li>• Amend AS 4326 (or another Standard) to provide additional specific requirements, including separation distances, for the safe and secure storage of ammonium nitrate.</li> </ul>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jason Lazar
<b>Contact Details:</b>	jason.lazar@standards.org.au

<b>Project Proposal Number:</b>	<b>PP638</b>
<b>Title:</b>	Patient Areas- To revise/amend AS/NZS 3003:2011
<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>	HT-021
<b>Scope:</b>	Electrical Installations – Patient Areas for the wiring of new (and altered) electrical installations in ‘Patient Areas’ wherein Medical-Electrical is equipment is used in the treatment of patients undergoing medical treatment, etc. The Standard will reduce the risk of death and injury by micro/macro electric shock hazard. A revision of parts of the existing Standard is needed to clarify a number of anomalies/interpretations that currently impose consistency and financial considerations.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Damian Fisher
<b>Contact Details:</b>	damian.fisher@standards.org.au

<b>Project Proposal Number:</b>	<b>PP639</b>
<b>Title:</b>	Adoption of “modified” text version of ISO 13849-2:2012 Safety of machinery -- Safety-related parts of control systems -- Part 2: Validation
<b>Proponent:</b>	SF-041
<b>Sector:</b>	Manufacturing and Processing
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	1
<b>Committee:</b>	QR-005
<b>Scope:</b>	Adopt ISO 13849-2:2012 Safety of machinery -- Safety-related parts of control systems -- Part 2: Validation as Part 1504 of AS 4024 but with modified text to remove the parts considered to be detrimental to normal industry safety practices and replace these with text acceptable to SF-041 and IT-006.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jason Lazar
<b>Contact Details:</b>	jason.lazar@standards.org.au

<b>Project Proposal Number:</b>	<b>PP640</b>
<b>Title:</b>	New Standard - Shopping trolley bays
<b>Proponent:</b>	Logan City Council
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	CS-016
<b>Scope:</b>	<p>This proposal is for an Australian Standard for the construction of shopping trolley bays so that they:</p> <ul style="list-style-type: none"> <li>• are not trip hazards;</li> <li>• are easily visible;</li> <li>• are safe;</li> <li>• include railings or high, visible barriers.</li> </ul> <p>The Australian Standard should provide design criteria, such as railing height and specifications, to ensure the safety and visibility of shopping trolley bays.</p>
<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>PP642</b>
<b>Title:</b>	Revision of AS 2317 - 1998 Collared Eyebolts
<b>Proponent:</b>	Chair of ME-025
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	ME-025
<b>Scope:</b>	<p>This standard has been in place now for almost 15 years and has been sound but there have been a number of alternative designs and practices which need to be accommodated. There have been introduced into Australia from Europe products which are widely accepted.</p>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Adam Stingemore
<b>Contact Details:</b>	adam.stingemore@standards.org.au

<b>Project Proposal Number:</b>	<b>PP643</b>
<b>Title:</b>	Revision of AS4497 Round Slings - Synthetic fibre - Part 1 Product Specification AS4497 Round Slings - Synthetic fibre -Part 2 Care and Use
<b>Proponent:</b>	Chair of ME-025
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	2
<b>Committee:</b>	ME-025
<b>Scope:</b>	<p>These standards have been in place now for almost 16 years and have been sound but there are some refinements required as the technology in synthetic fibres has been developed over the years. The new revision to Part 1 will accommodate these.</p> <p>There have been several accidents with regards to these products which are related to improper care and use. The discard of slings should be clarified while the rules for loading these slings can be improved.</p>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Adam Stingemore
<b>Contact Details:</b>	adam.stingemore@standards.org.au

<b>Project Proposal Number:</b>	<b>PP644</b>
<b>Title:</b>	Amendment of AS2805.2 - Update the tag list for Field 47 to include the eftpos fee code tag.
<b>Proponent:</b>	eftpos Payments Australia Limited
<b>Sector:</b>	Communications, Information Technology and e-Commerce Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	IT-005
<b>Scope:</b>	Add the tag EFC0000nnn\ to the tag list for F47 provided in AS2805.2 Electronic funds transfers—Requirements for interfaces. Part 2: Message structures, format and content
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Damian Fisher
<b>Contact Details:</b>	damian.fisher@standards.org.au

<b>Project Proposal Number:</b>	<b>PP646</b>
<b>Title:</b>	Amendment of Travel Adaptor Clarification
<b>Proponent:</b>	Electrical Regulatory Authority Council
<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 amend AS/NZS 3122 Approval and test specification - Socket-outlet adaptors so as to reduce confusion and ensure consistent assessment of “travel adaptors”.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Julia Dropmann
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<b>Project Proposal Number:</b>	<b>PP647</b>
<b>Title:</b>	Revision of AS/NZS 1170.0 Structural Design Actions Part 0: General principles
<b>Proponent:</b>	Australian Steel Institute
<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 existing Standard
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Adam Stingemore
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<b>Project Proposal Number:</b>	<b>PP648</b>
<b>Title:</b>	Revision of the AS1735 suit of standards for Lifts Escalators and Moving Walks as well as the adoption of ISO and alternative standards
<b>Proponent:</b>	Australian Elevator Association
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	18
<b>Committee:</b>	ME-004
<b>Scope:</b>	This project is to revise the current AS1735 series to bring it into line with current worldwide safety practices many standards being over 10 years old. We also need to recognise the ISO standards by the adoption of ISO standards now being used by industry in imported product. Our current regulations now allow greater flexibility in the use of overseas standards and as the majority of the lift and escalator product is manufactured to overseas standards it is important that we align the Australian Standards to the ISO as well as major codes to provide better access to these standards and manage the many changes that are occurring.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jennifer Harwood
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<b>Project Proposal Number:</b>	<b>PP650</b>
<b>Title:</b>	Revision of AS/NZS 4761 Competencies for working with electrical equipment for hazardous areas (EEHA). Part 1: Competency Standards and Part 2: Guide to assessing competency
<b>Proponent:</b>	E-Oz Energy Skills Australia
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	4
<b>Committee:</b>	P-012
<b>Scope:</b>	<p>This proposal is for the revision of the Standard to:</p> <ul style="list-style-type: none"> <li>• align with the Australian/New Zealand adoption of IEC 60079 standards for explosive atmospheres and their on-going revisions,</li> <li>• align with revisions of other Australian/New Zealand standards related to electrical equipment for hazardous areas as follows: <ul style="list-style-type: none"> <li>• AS/NZS 3800 Electrical equipment for explosive atmospheres – repair and overhaul</li> <li>• AS/NZS 1747 Reeling, trailing and feeder cables used for mining - Repair, testing and fitting of accessories</li> <li>• AS/NZS 3584.3 Diesel engine systems for underground coal mines Part 3: Maintenance</li> </ul> </li> <li>• adopt changes to some competency specifications that have been proposed by industry stakeholders,</li> <li>• add specification for two additional competencies that have been proposed by industry stakeholders, and</li> <li>• allow application of the competency specifications to other acceptable national standards nominated by industry stakeholders, e.g. American Petroleum Institute (API )</li> </ul> <p>Exclusions</p>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Julia Dropmann
<b>Contact Details:</b>	julia.dropmann@standards.org.au



<b>Project Proposal Number:</b>	<b>PP651</b>
<b>Title:</b>	Direct text adoption of the nominated standards. IEC 62402 Obsolescence management - Application guide
<b>Proponent:</b>	QR-005 Jean Cross
<b>Sector:</b>	Public Safety; Public Information; Business and Management
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	1
<b>Committee:</b>	QR-005
<b>Scope:</b>	Obsolescence is an issue which affects all organisations . It concerns achieving objectives when items are no longer available or no longer suitable for their current use. This IEC advises organisations how to manage obsolescence in a cost effective way
<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>PP652</b>
<b>Title:</b>	Direct text adoption of the nominated standards. IEC 62628 Guidance on software aspects of dependability
<b>Proponent:</b>	QR-005 Jean Cross
<b>Sector:</b>	Public Safety; Public Information; Business and Management
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	1
<b>Committee:</b>	QR-005
<b>Scope:</b>	This standard is an introduction to software aspects of dependability where more specific and detailed standards are provided by standards from ISO SC7 mirrored by IT 15 in Australia. The purpose of adopting IEC62628 would be to provide an introduction for dependability engineers who may not be software experts which leads them into the other standards. An Australian specific introduction would provide the link to the other 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>PP654</b>
<b>Title:</b>	Amendment to AS5081 appendix table D1
<b>Proponent:</b>	BERMAD Water Technologies
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	WS-022
<b>Scope:</b>	Insert additional component material for seal disc and diaphragm supporting discs. Seal Disc : stainless steel AISI 410 Diaphragm supporting washer : epoxy coated (to AS4158) steel to AISI4140
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jennifer Harwood
<b>Contact Details:</b>	jennifer.harwood@standards.org.au

<b>Project Proposal Number:</b>	<b>PP655</b>
<b>Title:</b>	Revision of Product Safety Framework Handbook; Application Guide: HB 295.1-2007; Hazard Check List: HB 295.2-2007- Revision
<b>Proponent:</b>	Australian Competition and Consumer Commission
<b>Sector:</b>	Consumer Products Services and Safety
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	TBD
<b>Scope:</b>	Project to: <ul style="list-style-type: none"> <li>• Assess and review the current structure and format of the PSF Handbook documents, with specific reference to the Application Guide and Check List.</li> <li>• Identify and propose areas for improvement (detail, process flow, ease of use) in the structure, application and utilisation of the Framework's methodology.</li> <li>• Review and incorporate new (drafted) modules into the PSF's suite of hazard assessment modules where appropriate</li> <li>• Identify potential gaps in the suite of hazard assessment modules and develop and incorporate any new modules into the PSF's suite of hazard assessment modules</li> </ul>
<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>PP657</b>
<b>Title:</b>	AS 4174: 2013 Synthetic Shadecloth: Evaluation and Classification
<b>Proponent:</b>	Australian Radiation Protection and Nuclear Safety Agency
<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>	TX-008
<b>Scope:</b>	Provide a revision of the test method and to include an ultraviolet protection factor rating and protection categories for shadecloth material used with UVR protective shade structures. The standard needs to be revised to include the diverse types of shade cloth material and their usage not for just the agricultural and horticultural industry but for occupational and personal use of shade material in shade structures. This will require that additional marking and labelling requirements be developed. The tension or stretching of shadecloth material needs to be addressed and discussion on the measure of protection provided by shadecloth due to design, size, distance from people and location of a person within the shade structure. To correct any errors and omissions.
<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>PP659</b>
<b>Title:</b>	Updating Australian Standards FT 022 Sensory Examination of Food and Food Contact Material
<b>Proponent:</b>	Deakin University
<b>Sector:</b>	Agriculture, Forestry, Fishing and Food
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	10
<b>Committee:</b>	FT-022
<b>Scope:</b>	The FT 022 Committee has been inactive for approximately five years. Part of this proposal is to reinstate the FT 022 Committee to address the ageing standards currently available. There are 10 standards that have not been updated for +15 years.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jason Lazar
<b>Contact Details:</b>	jason.lazar@standards.org.au

<b>Project Proposal Number:</b>	<b>PP660</b>
<b>Title:</b>	Harmonisation (and revision) of AS 2885.2 with Parts 0,1,3 and 5
<b>Proponent:</b>	APIA
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	ME-038
<b>Scope:</b>	<p>AS2885 consists of 6 parts. Because the revision date of each part is different, there is always some inconsistency between the parts. AS 2885 Part 0, 1, 3 &amp; 5 were published in late 2012. A new format for all parts of AS2885 was introduced in the 2012 editions leaving a gap of consistency with AS2885.2. The Australian Pipeline industry has seen a dramatic increase in design and construction activity over the past 2 years, particularly in large diameter thick wall pipelines for the CSG market. This step change has resulted in the use of different technology for welding and non destructive examination on these mega pipeline projects. The current version of AS2885.2 does not cater for this new technology. The proposed revision will address the major shortcomings to allow sufficient guidance for this technology. Major areas of revision will include, 2 sets of essential variables (one for cellulose and other for non cellulosic consumables) AUT revision, ECA revision, branch and fitting welding, qualification of personnel, welders, welding operators, welding supervisors, welding inspectors and welding engineers, section 2 – materials, consumables needs to be revised to reflect current Standards. AS2885.2 will be benchmarked against ISO 13847 and API 1104.</p> <p>The project will also apply a number of minor revisions to clarify parts of the Standard that have caused confusion to users of the Standard since 2007.</p>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jennifer Harwood
<b>Contact Details:</b>	jennifer.harwood@standards.org.au

<b>Project Proposal Number:</b>	<b>PP661</b>
<b>Title:</b>	AS 4024.1-2006 Safety of machinery Direct Text Adoption of ISO 13849:2006 to AS 4024 update.
<b>Proponent:</b>	IICA ( Institute of Instrumentation, Control and Automation)
<b>Sector:</b>	Manufacturing and Processing
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	1
<b>Committee:</b>	SF-041
<b>Scope:</b>	AS 4024.1-2006 Safety of machinery - Add standard ISO 13849:2006 to AS 4024 update. AS 4024 (26 parts) has already been approved for update and the committee process has identified that ISO-13849:2006 should be added to the compilation of standards already included in AS 4024. This will enable users to use the probabilistic approach of the 2006 version or the deterministic approach of the existing ISO 13849:1999 version (AS 4024.1501), until the outcome from JWG1 on combining ISO 13849:2006 and IEC 62061 is available (expected 2016). This process of running the two standards in parallel also occurred in Europe 2006-2012.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jason Lazar
<b>Contact Details:</b>	jason.lazar@standards.org.au

<b>Project Proposal Number:</b>	<b>PP662</b>
<b>Title:</b>	Adoption of AS EN 4685.2 Playground equipment – Additional specific safety requirements and test methods for swings AS EN 4685.3 Playground equipment - Additional specific safety requirements and test methods for slides AS EN 4685.4 Playground equipment - Additional specific safety requirements and test methods for cableways AS EN 4685.5 Playground equipment - Additional specific safety requirements and test methods for carousels AS EN 4685.6 Playground equipment - Specific safety requirements and test methods for rocking equipment
<b>Proponent:</b>	Engineers Australia
<b>Sector:</b>	Consumer Products Services and Safety
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	5
<b>Committee:</b>	CS-005
<b>Scope:</b>	CS-005 proposes to adopt EN 1176 Parts 2 to 6 to replace AS4685 Parts 2 to 6. The committee wishes to utilise the adoption/modification process with (ZZ Appendices for any deviations from the EN). CS-005 has agreed to a list of deviations to EN1176 Parts 2 to 6 (attached to this proposal). The outcome of this project is to publish AS EN 4685 Parts 2 to 6 concurrently with AS EN 4685 Part 1 in line with known International Standards and in anticipation of a future ISO Standard.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Varant Meguerditchian
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<b>Project Proposal Number:</b>	<b>PP663</b>
<b>Title:</b>	New Standard - Power assisted bicycles - Pedelecs
<b>Proponent:</b>	CS-110
<b>Sector:</b>	Consumer Products Services and Safety
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	1
<b>Committee:</b>	TBD
<b>Scope:</b>	It is proposed to create an Australian standard for power assisted bicycles - pedelecs – in line with the European standard.
<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>PP664</b>
<b>Title:</b>	Revision of AS4000-1997 and it's Suite of Contracts
<b>Proponent:</b>	CIESG Ltd (Construction Industry Engineering Services Group) considered with an additional proposal from the Civil Contractors Federation
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	5
<b>Committee:</b>	TBD
<b>Scope:</b>	To update Standards: a) to incorporate amendments made necessary due to Security of Payment legislation in all States and Territories; b) to correct minor drafting errors and c) to make each Standard in the suite fully compatible. At present AS4000 differs slightly in wording to other Standards in the suite. See Appendix D.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jennifer Harwood
<b>Contact Details:</b>	jennifer.harwood@standards.org.au

<b>Project Proposal Number:</b>	<b>PP665</b>
<b>Title:</b>	Continuing Development of the ISO 8124 series of standards for the requirements for the safety of toys through participation in ISO/TC181 Safety of Toys and its working groups and task groups.
<b>Proponent:</b>	Australian Toy Association
<b>Sector:</b>	Consumer Products Services and Safety
<b>Type of Proposal:</b>	International Participation
<b>Number of projects:</b>	10
<b>Committee:</b>	CS-018
<b>Scope:</b>	<p>ISO/TC181 maintains the ISO 8124 series of standards covering the safety of toys. A broad range of requirements is covered including;</p> <ul style="list-style-type: none"> <li>- ISO 8124.1 Mechanical and physical properties</li> <li>- ISO 8124.2 Flammability</li> <li>- ISO 8124.3 Migration of certain elements</li> <li>- ISO 8124.4 Activity toys</li> </ul> <p>Work is also progressing on test methods for the total concentration of certain elements, test methods for the determination of concentration for phthalate plasticizers, requirements for fingerpaints and guidelines for age grading of toys.</p> <p>Australia and New Zealand have adopted (or are in the process of adopting) the current versions of all of the 8124 series of standards.</p> <p>It is expected that Australia and New Zealand will continue to benefit from the ISO developments as additional or revised requirements become available</p>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Varant Meguerditchian
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<b>Project Proposal Number:</b>	<b>PP666</b>
<b>Title:</b>	Adoption of ISO 18436-4 – 2008 Condition monitoring and diagnostics of machines -- Requirements for qualification and assessment of personnel -- Part 4: Field lubricant analysis ISO 13381-1-2004 Condition monitoring and diagnostics of machines - Prognostics - Part 1: General guidelines ISO 17359-2011 Condition monitoring and diagnostics of machines -- General guidelines ISO 18434-1-2008 Condition monitoring and diagnostics of machines - Thermography - Part 1: General procedures ISO 18436-6-2008 Condition monitoring and diagnostics of machines -- Requirements for qualification and assessment of personnel -- Part 6: Acoustic emission ISO 18436-7-2008 Condition monitoring and diagnostics of machines -- Requirements for qualification and assessment of personnel -- Part 7: Thermography
<b>Proponent:</b>	CRC for Integrated Engineering Management
<b>Sector:</b>	Manufacturing and Processing
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	6
<b>Committee:</b>	AV-008
<b>Scope:</b>	Direct text adoption of the nominated standards.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jason Lazar
<b>Contact Details:</b>	jason.lazar@standards.org.au



<b>Project Proposal Number:</b>	<b>PP667</b>
<b>Title:</b>	Revision of AS/NZS 4287 Child Carrier seats for pedal bicycles – Safety requirements
<b>Proponent:</b>	Retail Cycle Traders Australia
<b>Sector:</b>	Consumer Products Services and Safety
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	2
<b>Committee:</b>	CS-010
<b>Scope:</b>	A full review of the existing standard and the addition of standards to cover bicycle trailers – passenger, and tag-a-longs
<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>PP668</b>
<b>Title:</b>	Revision of AS/NZS 4442:1997 Office Desks and AS/NZS 4443:1997 Office panel systems - Workstations
<b>Proponent:</b>	Furntech- AFRDI
<b>Sector:</b>	Manufacturing and Processing
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	2
<b>Committee:</b>	CS-088
<b>Scope:</b>	The current standards were published in 1997 and require review. Since publication there have been numerous developments in materials, manufacturing techniques and office workplace design.
<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>PP669</b>
<b>Title:</b>	Revision of AS/NZS3629.4 Methods of testing child restraints Method 4: Determination of the force required to adjust the harness.
<b>Proponent:</b>	Britax Childcare Pty Ltd
<b>Sector:</b>	Consumer Products Services and Safety
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	CS-085
<b>Scope:</b>	Revise the standard to include changes that are required to make this standard compatible with AS/NZS1754:2013.
<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>PP670</b>
<b>Title:</b>	Revision of AS/NZS 3500.4 Plumbing and drainage - Heated water services Section 6
<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>	<p>The project scope is to provide clarification of the solar heated water installation requirements and additional information for the optimal orientation and inclination of solar collectors nationally.</p> <p>The scope also includes Protocol matters for the development of National Construction Code referenced documents. It is the intention that these matters be considered in conjunction with the AS/NZS 3500 Standards Review Project, being undertaken by the ABCB with the assistance of WS-014 as part of a separate Standards Development proposal.</p> <p>The review project is considering the following matters:</p> <ul style="list-style-type: none"> <li>• Statements of public policy</li> <li>• Duplication of the Plumbing Code Australia (PCA)</li> <li>• Administrative matters</li> <li>• Regulatory statements</li> <li>• References to 'manufacturer's requirements or instructions'</li> </ul> <p>*Draft revised Section 6 attached.</p>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jennifer Harwood
<b>Contact Details:</b>	jennifer.harwood@standards.org.au

<b>Project Proposal Number:</b>	<b>PP671</b>
<b>Title:</b>	Amendment to AS/NZS 3500.4 Plumbing and drainage - Heated water services to accommodate Electric Instantaneous Water Heaters with temperature limiter to 45°C
<b>Proponent:</b>	Elwa Pty Ltd
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	2
<b>Committee:</b>	WS-014
<b>Scope:</b>	Add in the option for water heaters limited to 45°C as an alternative for the installation of a thermostatic mixing valve in AS/NZS 3500 part 4 clause 1.9.3 (a) similar to clause 1.9.3 (b) iii Add in the option (iii) in AS/NZS 3500.4 clause 1.9.2 (a) in the same way as in clause 1.9.2 (b) : a water heater complying with AS3498 and marked with the following: This appliance delivers water not exceeding 45°C in accordance with AS/NZS 3498
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jennifer Harwood
<b>Contact Details:</b>	jennifer.harwood@standards.org.au

<b>Project Proposal Number:</b>	<b>PP672</b>
<b>Title:</b>	Revision of AS/NZS 1170.4 (2007) Structural Design Actions Part 4: 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 existing Standard
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Adam Stingemore
<b>Contact Details:</b>	adam.stingemore@standards.org.au

<b>Project Proposal Number:</b>	<b>PP674</b>
<b>Title:</b>	Adoption of AS/NZS 62301:2013 Household electrical appliances - Measurement of standby power
<b>Proponent:</b>	Consumer Electronics Suppliers Association
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	1
<b>Committee:</b>	EL-015
<b>Scope:</b>	Direct text adoption of IEC 62301 Ed 2 as AS/NZS 62301:2013 to supersede AS/NZS 62301:2005 on publication
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Julia Dropmann
<b>Contact Details:</b>	julia.dropmann@standards.org.au

<b>Project Proposal Number:</b>	<b>PP675</b>
<b>Title:</b>	Adoption of CISPR 15 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
<b>Proponent:</b>	Lighting Council Australia
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	1
<b>Committee:</b>	TE-003
<b>Scope:</b>	Adoption of the most recent IEC CISPR 15 publication and include the AS/NZS variations developed for the previous edition.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Damian Fisher
<b>Contact Details:</b>	damian.fisher@standards.org.au

<b>Project Proposal Number:</b>	<b>PP677</b>
<b>Title:</b>	New Standard - Bar Chairs
<b>Proponent:</b>	Steel Reinforcement Institute of Australia
<b>Sector:</b>	Manufacturing and Processing
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	BD-084
<b>Scope:</b>	<p>This Standard specifies minimum requirements for load capacity testing of bar chairs. This will ensure that cover to reinforcement in reinforced concrete structural elements is maintained within acceptable tolerances under the application of prescribed construction loads.</p> <p>Product and performance requirements for bar chairs include their strength, permanent deflection, accuracy of manufacturing within acceptable tolerances (dimensional stability), identification/batch/supplier traceability and fixing.</p> <p>This standard should cover all generic forms of bar chairs in the Australian market including:</p> <ul style="list-style-type: none"> <li>• Wire</li> <li>• Plastic</li> <li>• Concrete block</li> </ul>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jason Lazar
<b>Contact Details:</b>	jason.lazar@standards.org.au

<b>Project Proposal Number:</b>	<b>PP679</b>
<b>Title:</b>	Direct text adoption of IEC/TS 62046 as AS 4024.2802 Safety of machinery – Application of protective equipment to detect the presence of persons
<b>Proponent:</b>	IICA ( Institute of Instrumentation, Control and Automation)
<b>Sector:</b>	Manufacturing and Processing
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	1
<b>Committee:</b>	SF-041
<b>Scope:</b>	DTA of IEC/TS 62046
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jason Lazar
<b>Contact Details:</b>	jason.lazar@standards.org.au

<b>Project Proposal Number:</b>	<b>PP680</b>
<b>Title:</b>	Revision of AS 3961 The storage and handling of liquefied natural gas
<b>Proponent:</b>	Gas Energy Australia
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	ME-070
<b>Scope:</b>	<p>Revision of AS 3961-2005, for which the scope is—</p> <p>Specifies requirements for the design, construction and operation of installations for the storage and handling of liquefied natural gas (LNG). It addresses major installations of atmospheric-type tanks for supplying marine tanker terminals and pipeline peak saving. It also covers pressure tanks, usually part of a land transport distribution system.</p> <p>Excludes—</p> <ul style="list-style-type: none"> <li>(a) the functional design of liquefaction equipment;</li> <li>(b) frozen-ground storage techniques;</li> <li>(c) aspects of natural gas distribution and use that are covered by other Standards and publications such as pipeline and reticulation codes, appliance and vehicle installation codes, and the like;</li> <li>(d) any transport operations that are covered by the ADG Code;</li> <li>(e) the transport of LNG by ship; and;</li> <li>(f) any aspect of transport or piped distribution outside the perimeter of the static storage installation.</li> </ul>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jennifer Harwood
<b>Contact Details:</b>	jennifer.harwood@standards.org.au

<b>Project Proposal Number:</b>	<b>PP681</b>
<b>Title:</b>	Amendment of AS/NZS 2712: Solar and heat pump water heaters— Design and construction; AS/NZS 4234: Heated water systems— Calculation of energy consumption; AS/NZS 2535.1: Test methods for solar collectors Part 1: Thermal performance of glazed liquid heating collectors including pressure drop (ISO 9806-1:1994, MOD)
<b>Proponent:</b>	Sustainable Energy Transformation Pty Ltd
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	3
<b>Committee:</b>	CS-028
<b>Scope:</b>	The project(s) will amend three current Australian and New Zealand standards to bring them up to date by incorporating learnings from the use of the standards that will correct errors and ensure greater clarity of the methods of test to reduce the potential for errors. AS/NZS 2712:2007 Solar and heat pump water heaters— Design and construction AS/NZS 4234:2008 Heated water systems—Calculation of energy consumption AS/NZS 2535.1:2007 Test methods for solar collectors Part 1: Thermal performance of glazed liquid heating collectors including pressure drop (ISO 9806-1:1994, MOD)
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Julia Dropmann
<b>Contact Details:</b>	julia.dropmann@standards.org.au

<b>Project Proposal Number:</b>	<b>PP682</b>
<b>Title:</b>	Revision of AS 1012 Methods for Testing Concrete
<b>Proponent:</b>	BD-042 – Dom Meadley
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	13
<b>Committee:</b>	BD-042
<b>Scope:</b>	Review 10 methods in this series of 28 current methods (all of which have not been reviewed within the last ten years). Consider the reconfirmation of the other 18 methods and add 3 new methods for measuring the consistency of flowing concrete and compressive strength of grout.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Adam Stingemore
<b>Contact Details:</b>	adam.stingemore@standards.org.au

<b>Project Proposal Number:</b>	<b>PP683</b>
<b>Title:</b>	Adoption of ISO 7176-25 - Batteries and chargers for powered wheelchairs - Requirements and test methods
<b>Proponent:</b>	Engineers Australia
<b>Sector:</b>	Health and Community Services
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	1
<b>Committee:</b>	ME-067
<b>Scope:</b>	Direct text adoption of the nominated standards
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Damian Fisher
<b>Contact Details:</b>	damian.fisher@standards.org.au

<b>Project Proposal Number:</b>	<b>PP684</b>
<b>Title:</b>	Revision of AS/NZS3584.1 Diesel engine systems for underground coal mines – Fire Protected AS/NZS3584.2 Diesel engine systems for underground coal mines – Explosion Protected AS/NZS3584.1 Diesel engine systems for underground coal mines – Maintenance
<b>Proponent:</b>	Department of Natural Resources and Mines, Queensland
<b>Sector:</b>	Mining
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	3
<b>Committee:</b>	ME-018
<b>Scope:</b>	The scope of the project is to revise the above standards. The revision will consider: <input type="checkbox"/> New risk controls for identified issues and failures, <input type="checkbox"/> The use of new technology developments now and into the future, <input type="checkbox"/> Specification of the necessary performance requirements, associated tests and assessments required for verifying equipment meets the relevant standard. <input type="checkbox"/> ISO/IEC developments in this area. <input type="checkbox"/> National and international certification requirements.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jason Lazar
<b>Contact Details:</b>	jason.lazar@standards.org.au



<b>Project Proposal Number:</b>	<b>PP685</b>
<b>Title:</b>	New Standard - AS/NZS 109X Fabrication and erection of steel structures
<b>Proponent:</b>	Australian Steel Institute
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	BD-001
<b>Scope:</b>	Produce a new joint Australian and New Zealand Standard that covers the Fabrication and erection of steel structures. The Standard will harmonise existing sections in AS4100, AS5100 and NZS 3404 covering fabrication and erection. Reference will be limited to Australian/New Zealand Product and Design Standards. EN 1090 – Execution of steel and aluminium structures, will be used to provide a guiding framework.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jason Lazar
<b>Contact Details:</b>	jason.lazar@standards.org.au

<b>Project Proposal Number:</b>	<b>PP687</b>
<b>Title:</b>	Amendment to Clause 5.3 (Section 5) of AS 1049.1: 2008. Telecommunication Cables. Insulation, sheath and jacket Part 1 – Materials.
<b>Proponent:</b>	Australian Industry Group
<b>Sector:</b>	Communications, Information Technology and e-Commerce Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	CT-001
<b>Scope:</b>	<p>The proposed text amendment consists of a new grade of polyamide, available now in the market, PA10.12 to be included in AS1049 as a polyamide jacket option within section 5.3. This material was not available for cable extrusion until 2009 so has never been previously considered for inclusion within standards.</p> <p>Australian Communications Industry Forum standards AS/ACIF S008 and AS/ACIF S009 specify for all Customer cables for underground use susceptible to ant or termite attack, the use of additional protection such as a nylon jacket, hence with direct reference to AS1049 for sheath materials.</p>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Damian Fisher
<b>Contact Details:</b>	damian.fisher@standards.org.au

<b>Project Proposal Number:</b>	<b>PP689</b>
<b>Title:</b>	Revision of AS/NZS 3500.3 Plumbing and drainage - Stormwater drainage
<b>Proponent:</b>	AHSCA
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	2
<b>Committee:</b>	WS-014
<b>Scope:</b>	To revise the current Standard in order to reflect stormwater drainage requirements and changes in technology that are currently or to be used within the industry and with current practice.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jennifer Harwood
<b>Contact Details:</b>	jennifer.harwood@standards.org.au

<b>Project Proposal Number:</b>	<b>PP690</b>
<b>Title:</b>	Update and revisions to AS1417 Receiving antennas for radio and television in the VHF and UHF broadcast bands - Design, manufacture and performance of outdoor terrestrial TV antennas
<b>Proponent:</b>	Australian Digital Television Industry Association
<b>Sector:</b>	Communications, Information Technology and e-Commerce Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	CT-002
<b>Scope:</b>	Revision of AS1417 to ensure that design, manufacture and performance of receiving antennas for radio and television in the VHF and UHF broadcast bands respond correctly to the new DTTB planning requirements in Australia. Since the standard was published, the Australian government has been planning the switch off of analog television and the restack of the television services above 694MHz to the bands 174-230MHz and 520-694MHz. AS1417 needs to be amended to address these DTTB planning changes
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Damian Fisher
<b>Contact Details:</b>	damian.fisher@standards.org.au

<b>Project Proposal Number:</b>	<b>PP691</b>
<b>Title:</b>	Revision of AS1367 Coaxial cable and optical fibre systems for the RF distribution of analog and digital television and sound signals in single and multiple dwelling installations.
<b>Proponent:</b>	Australian Digital Television Industry Association
<b>Sector:</b>	Communications, Information Technology and e-Commerce Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	CT-002
<b>Scope:</b>	Revision of AS1367 to ensure that coaxial cable and optical fibre systems for the RF distribution of digital television and sound signals in single and multiple dwelling installations respond correctly to the new DTTB planning requirements in Australia. Since 2007 when the standard was published, the Australian government has been planning the switch off of analog television and the restack of the television services above 694MHz to the bands 174-230MHz and 520-694MHz. AS1367 needs to be amended to address these DTTB planning changes.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Damian Fisher
<b>Contact Details:</b>	damian.fisher@standards.org.au

<b>Project Proposal Number:</b>	<b>PP692</b>
<b>Title:</b>	Revision of AS 2805.6.5.3: 2004 Electronic funds transfer - Requirements for interfaces - Key management - TCU initialization – Asymmetric
<b>Proponent:</b>	Australian Payments Clearing Association Limited (APCA)
<b>Sector:</b>	Communications, Information Technology and e-Commerce Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	IT-005
<b>Scope:</b>	AS 2805.6.5.3: 2004 describes a Terminal Cryptographic Unit remote initialisation scheme which incorporates the use of an asymmetric cipher. The key lengths referenced for the asymmetric ciphers within this standard are now considered too weak to preserve their secrecy, (manufacturer's key pair, TCU's key pair and Sponsor's key pair). The increase in key length required will impact the entire protocol used as data structures will be impacted. It will be necessary to rework the entire protocol rather than simply increasing the key lengths which will require a complete redraft of the standard.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Damian Fisher
<b>Contact Details:</b>	damian.fisher@standards.org.au

<b>Project Proposal Number:</b>	<b>PP693</b>
<b>Title:</b>	Revision of AS 1719-1994 Recommended common names for pesticides
<b>Proponent:</b>	Australian Pesticides and Veterinary Medicines Authority (APVMA)
<b>Sector:</b>	Agriculture, Forestry, Fishing and Food
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	CH-005
<b>Scope:</b>	Committee CH-005 wishes to put forward a proposal to revise the current standard AS 1719-1994 Recommended common names for pesticides to reflect the contents of the ISO 1750 standard and also to include the list of Australian common names as the current standard is significantly out of date and does not reflect the international common naming of pesticides.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jason Lazar
<b>Contact Details:</b>	jason.lazar@standards.org.au

<b>Project Proposal Number:</b>	<b>PP694</b>
<b>Title:</b>	Revision of AS 1210 Pressure vessels; AS 1228 Boilers; AS/NZS 3992 Pressure equipment – Welding qualification
<b>Proponent:</b>	Welding Technology Institute of Australia
<b>Sector:</b>	Manufacturing and Processing
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	2
<b>Committee:</b>	ME-001
<b>Scope:</b>	Unification of PE Production Test Plates and alignment with world best practice.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jason Lazar
<b>Contact Details:</b>	jason.lazar@standards.org.au

<b>Project Proposal Number:</b>	<b>PP695</b>
<b>Title:</b>	Amendments to AS/NZS 3500 Plumbing and Drainage (Parts 1, 4 and 5)
<b>Proponent:</b>	Australian Copper Development Association Australian Stainless Steel Development Association Association of Hydraulic Consultants PPR Manufacturers
<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>	The project is to provide clear and concise “Deemed to Satisfy” requirements for the design and installation of cold and heated water supply services systems. The proposed work project is intended to replace those wording in the standard. AS/NZS3500 Part 1 clause 3.4 AS/NZS3500 Part 1 clause 1.8
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jennifer Harwood
<b>Contact Details:</b>	jennifer.harwood@standards.org.au

<b>Project Proposal Number:</b>	<b>PP697</b>
<b>Title:</b>	Revision of AS 1753 / NZS 5432 Webbing for restraining devices for occupants of motor vehicles
<b>Proponent:</b>	Britax Childcare Pty Ltd
<b>Sector:</b>	Consumer Products Services and Safety
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	CS-075
<b>Scope:</b>	Revise the standard to include changes that are required to make this standard compatible with AS/NZS 1754
<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>PP698</b>
<b>Title:</b>	AS/NZS 61009.1, Residual current operated circuit – breaker with integral overcurrent protection for household and similar uses (RCBOs) AS/NZS 61008.1, Residual current operated circuitbreaker without integral overcurrent protection for household and similar uses (RCCBs)
<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>	Proposal to 1. Revert back to the previous edition of the two standards in regards to the “black spot” testing of the RCD function. Clause effected is 9.9.1.2d of AS/NZS 61009 and 9.9.2.4 of AS/NZS 61008. This is due to a safety concern uncovered during check testing. 2. Examine the routine test of annex I requirements of AS/NZS 60898 and put missing items in AS/NZS 61009 especially time current and instantaneous tripping 3. Update AS/NZS 61008and AS/NZS 61009 to the latest IEC editions
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Julia Dropmann
<b>Contact Details:</b>	julia.dropmann@standards.org.au

<b>Project Proposal Number:</b>	<b>PP703</b>
<b>Title:</b>	Revision of AS/NZS 3013: 2005 Electrical installations - Classification of the fire and mechanical performance of wiring system elements
<b>Proponent:</b>	National Electrical and Communications Association
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	EL-037
<b>Scope:</b>	Committee EL-037 to review WS fire testing criteria for wiring system supports based on compliance difficulties being experienced by electrical installation contractors. As a full revision other matters may also be identified and incorporated.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Julia Dropmann
<b>Contact Details:</b>	julia.dropmann@standards.org.au

<b>Project Proposal Number:</b>	<b>PP705</b>
<b>Title:</b>	AS/NZS 3788–2014 Pressure Equipment – In-service inspector
<b>Proponent:</b>	Welding Technology Institute of Australia
<b>Sector:</b>	Manufacturing and Processing
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	ME-001
<b>Scope:</b>	Revise AS/NZS 3788-2006 requirements and referenced to better service the changing needs of an expanding PE industry including training bodies to accommodate new technology, global changes and new Work Health and Safety laws. Inclusions are likely to be requirements for use of acoustic emission, new types of equipment and inspection procedures.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jason Lazar
<b>Contact Details:</b>	jason.lazar@standards.org.au

<b>Project Proposal Number:</b>	<b>PP706</b>
<b>Title:</b>	Direct Text Adoptions of 16 international computer Modelling and Simulation standards and related amendments
<b>Proponent:</b>	Defence Science & Technology Organisation
<b>Sector:</b>	Communications, Information Technology and e-Commerce Services
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	16
<b>Committee:</b>	IT-031
<b>Scope:</b>	The aim of the Project is to adopt ISO standards that are used in computer Modelling and Simulation. These standards are appropriate for use in Australian industry, government, and academia.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Damian Fisher
<b>Contact Details:</b>	damian.fisher@standards.org.au

<b>Project Proposal Number:</b>	<b>PP708</b>
<b>Title:</b>	Revision of AS/NZS 7671 Plastics piping systems for soil and waste discharge (low and high temperature) inside buildings - Polypropylene (PP) (ISO 7671:2003, MOD)
<b>Proponent:</b>	Plastics Industry Pipes Association (PIPA)
<b>Sector:</b>	Water and Waste Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	PL-006
<b>Scope:</b>	Include imperial dimension drainage pipes and fittings for products manufactured to ASTM F 1412 and ASTM D3311. This pipe system requires Watermark Approval for sale into the Australian DWV Plumbing supply market, to ensure the standard remains relevant.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Jennifer Harwood
<b>Contact Details:</b>	jennifer.harwood@standards.org.au

<b>Project Proposal Number:</b>	<b>PP709</b>
<b>Title:</b>	Amendment to AS 61000.3.100 Electromagnetic Compatibility (EMC) : Limits – Steady state voltage limits in public electricity systems, Revision 1
<b>Proponent:</b>	Energy Networks Association
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	EL-034
<b>Scope:</b>	The project is an amendment to AS 61000.3.100 based on the initial usage of the document. Based on experience with the 2011 version, modify the notes under Table 1. Introduce an informative annex to cover network voltage surveys.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Julia Dropmann
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<b>Project Proposal Number:</b>	<b>PP710</b>
<b>Title:</b>	Adoption of ISO/IEC 15288:2008 Systems engineering—System life cycle processes ISO/IEC 12207:2008 Systems and software engineering -- Software life cycle processes
<b>Proponent:</b>	Department of Defence
<b>Sector:</b>	Communications, Information Technology and e-Commerce Services
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	2
<b>Committee:</b>	IT-015
<b>Scope:</b>	Direct text adoption of the nominated standards.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Damian Fisher
<b>Contact Details:</b>	damian.fisher@standards.org.au

<b>Project Proposal Number:</b>	<b>PP712</b>
<b>Title:</b>	Revision of AS/NZS 2967 Optical fibre communication cabling systems safety
<b>Proponent:</b>	BICSI SOUTH PACIFIC
<b>Sector:</b>	Communications, Information Technology and e-Commerce Services
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	CT-001
<b>Scope:</b>	Review and where necessary update the safety rules for optical fibre communication systems and associated materials and equipment. The current 2010 version of the standard is out of step with the referenced ISO standards related to safety of optical fibre communication systems.
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Damian Fisher
<b>Contact Details:</b>	damian.fisher@standards.org.au

<b>Project Proposal Number:</b>	<b>PP713</b>
<b>Title:</b>	Revision of Australian Standard Geotechnical Site Investigations AS1726-1993
<b>Proponent:</b>	The Australian Geomechanics Society
<b>Sector:</b>	Building and Construction
<b>Type of Proposal:</b>	Project
<b>Number of projects:</b>	1
<b>Committee:</b>	CE-015
<b>Scope:</b>	Increase the scope of the present standard to include reference to: <ul style="list-style-type: none"> <li>• OH&amp;S;</li> <li>• Modifications to soil and rock classification systems to align with international standards and local experience, in particular to add a duricrust classification system and revise the existing carbonate rock classification system; and</li> <li>• Environmental issues such as acid sulfate soils.</li> </ul>
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Adam Stingemore
<b>Contact Details:</b>	adam.stingemore@standards.org.au

<b>Project Proposal Number:</b>	<b>PP714</b>
<b>Title:</b>	Direct Text Adoption of AS/NZS 60079-29-3 Explosive atmospheres - Part 29-3: Gas detectors – requirements on functional safety of Fixed gas detection systems
<b>Proponent:</b>	Engineers Australia
<b>Sector:</b>	Electrotechnology and Energy
<b>Type of Proposal:</b>	International Adoption
<b>Number of projects:</b>	2
<b>Committee:</b>	EL-014
<b>Scope:</b>	Direct text adoption of IEC 60079-29-3 ed1 (New standard to be adopted from the IEC as an AS/NZS standard – AS/NZS 60079-29-3 ed 1)
<b>Pathway:</b>	Standards Resourced
<b>National Sector Manager:</b>	Julia Dropmann
<b>Contact Details:</b>	julia.dropmann@standards.org.au