

Approved Project Proposals

Fourth Round Project Prioritisation and Selection Process 2011-12



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 78 proposals received for consideration under the fourth round of the Prioritisation and Selection Process. Together these proposals included 240 Australian Standards development projects and six international programs of work.

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 225 projects to commence progressively from June 2012. 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:

No.	Sector
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

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Project Proposal Number:	PP431
Title:	Amendment to the existing joint Australian and New Zealand Standard, AS/NZS 2739: Natural gas (NG) fuel systems for vehicle engines.
Proponent:	Gas Technical Regulators Committee
Sector:	Electrotechnology and Energy
Type of Proposal:	Project
Number of projects:	1
Committee:	ME-046
Scope:	Minor changes to clause 8.3 covering the compliance plate and a new brief section on combined CNG/LNG systems in addition to the existing sections on LNG and CNG in AS/NZS 2739.
Pathway:	CD
National Sector Manager:	Jason Lazar
Contact Details:	jason.lazar@standards.org.au

Project Proposal Number:	PP435
Title:	Amendment to AS/NZS 1906.1 : 2007 Retroreflective materials and devices for road traffic control purposes Part 1 : Retroreflective sheeting
Proponent:	Australian Chamber of Commerce and Industry
Sector:	Manufacturing
Type of Proposal:	Project
Number of projects:	1
Committee:	MS-049
Scope:	Text Revision Amendment to correct equation defining flow rate for Simulated Rainfall Test to harmonise with wording of ~ 471 standards (EN and ISO) in line with MS 049 committee decisions in developing AS 1906 suite of standards since 1997
Pathway:	SR
National Sector Manager:	Jason Lazar
Contact Details:	jason.lazar@standards.org.au

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Project Proposal Number:	PP437
Title:	Amendment of AS/NZS1748.1 Timber – solid – stress-graded for structural purposes, part 1: general requirements, and; AS/NZS1748.2 Timber – solid – stress-graded for structural purposes, part 2: qualification of grading method, and; AS/NZS4490 Timber – solid – stress-graded for structural purposes – verification of properties
Proponent:	TimberED Services Pty Ltd
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	3
Committee:	TM-003
Scope:	Technical amendment of the suite of structural timber standards published early in 2011. As foreshadowed in the original project proposal for these three documents, after a period of use of the completed standards, the committee would monitor their performance and make any amendments necessary to ensure their correct application.
Pathway:	CD
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au
Project Proposal Number:	PP438
Title:	Amendment to AS 3569 Steel Wire Ropes – Product Specification
Proponent:	Australian Chamber of Commerce and Industry
Sector:	Manufacturing and Processing
Type of Proposal:	Project
Number of projects:	1
Committee:	ME-007
Scope:	AS 3569 Steel Wire Ropes – Product Specification - Change two columns in Table 17 where a typographical error occurred during production of Standard
Pathway:	SR
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au

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Project Proposal Number:	PP440
Title:	Revision of AS4133 Methods of testing rocks for engineering purposes; AS1289 Methods of testing soils for engineering purposes
Proponent:	Committee CE-009
Sector:	Agriculture, Forestry, Fishing and Food
Type of Proposal:	Project
Number of projects:	14
Committee:	CE-009
Scope:	Development of two new test methods under AS 4133 and 20 reconfirmations, 12 Revisions, and a proposed withdrawal associated with the testing of rocks and soils in the civil engineering industry.
Pathway:	CD
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au

Project Proposal Number:	PP441
Title:	Revision of HB 7109 - Guide to Australian Modelling & Simulation Standards
Proponent:	Simulation Australia
Sector:	Communications, Information Technology and e-Commerce Services
Type of Proposal:	Project
Number of projects:	1
Committee:	IT-031
Scope:	The aim of the Project is to develop a guide to standards used in Modelling and Simulation. The Handbook will provide guidance on such standards that are appropriate for use in Australian industry, government, and academia.
Pathway:	SR
National Sector Manager:	Damian Fisher
Contact Details:	damian.fisher@standards.org.au

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Project Proposal Number:	PP442
Title:	Adoption of IEC 60669.1 Switches for household and similar fixed-electrical installations – Part 1: General requirements & IEC 60669.2.1 Part 2-1: Particular requirements – Electronic switches
Proponent:	Committee EL-004
Sector:	Electrotechnology and Energy
Type of Proposal:	International Adoption
Number of projects:	2
Committee:	EL-004
Scope:	Manually operated general purpose switches, for a.c. only with a rated voltage not exceeding 440 V and a rated current not exceeding 63 A, intended for household and similar fixed electrical installations, either indoors or outdoors. And electronic switches and to associated electronic extension units for household and similar fixed electrical installations either indoors or outdoors.
Pathway:	SR
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Project Proposal Number:	PP444
Title:	Amending three standards to include a test of infant mattress firmness
Proponent:	Committee CS-003
Sector:	Manufacturing and Processing
Type of Proposal:	Project
Number of projects:	3
Committee:	CS-003
Scope:	Addition of one test appendix respectively to existing standards for household cots, portable cots, and rocking cradles.
Pathway:	SR
National Sector Manager:	Varant Meguerditchian
Contact Details:	varant.meguerditchian@standards.org.au

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Project Proposal Number:	PP445
Title:	Request for Review of AS 2890.3 (2012)
Proponent:	Bike Storage
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	1
Committee:	CE-001
Scope:	<p>Review 1. The spacing requirements of ground mounted and wall mounted racks are reviewed</p> <p>2. A guideline is introduced for the offsetting of wall mounted racks</p> <p>3. A guideline introduced for the spacing of bikes being parked on multi bike racks</p>
Pathway:	SR
National Sector Manager:	Jason Lazar
Contact Details:	Jason.lazar@standards.org.au

Project Proposal Number:	PP446
Title:	Amending AS 2303:200X - specifying trees
Proponent:	Nursery & Garden Industry Australia
Sector:	Agriculture, Forestry, Fishing and Food
Type of Proposal:	Project
Number of projects:	1
Committee:	EV-018
Scope:	<p>This standard describes both above- and below-ground characteristics of trees that constitute a quality product. This proposed standard is crucial in order to minimise the degree of failure of newly planted trees in landscape situations. Trees that are poorly grown are considered one of the most common reasons attributed to failure of trees in landscape situations.</p> <p>The proposed standard concerns trees that are grown in production nurseries and supplied for general use in landscape situations. The standard will detail specifications and criteria that will apply to most methods and styles of production. It characterises the finished product only.</p>
Pathway:	SR
National Sector Manager:	Jason Lazar
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Project Proposal Number:	PP447
Title:	Revision of AS 1668.1, AS 6183, AS 4487 and AS 14520 to AS 1670.1 - revise all five standards to reflect the relocation of requirements and identified issues within each standard
Proponent:	Fire Protection Association of Australia
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	5
Committee:	ME-062
Scope:	Relocate the fire detection and control requirements of AS 1668.1, AS 6183, AS 4487 and AS 14520 to AS 1670.1 and revise all five standards to reflect the relocation of requirements and identified issues within each standard
Pathway:	SR
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au

Project Proposal Number:	PP448
Title:	Revision of six (6) existing standards in the AS 1301 series
Proponent:	Appita Inc.
Sector:	Mining
Type of Proposal:	Project
Number of projects:	6
Committee:	EL-023
Scope:	Review and Revision of each of six standards, each one being a test method for pulp and paper. Each method has application to control of manufacturing processes and to assessment of product quality – pulp and paper products are always defined by technical specifications.
Pathway:	SR
National Sector Manager:	Jason Lazar
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Project Proposal Number:	PP450
Title:	Cinema Industry Participation in ISO 2969 standards development for Digital Cinema, cinematography, colorimetry, audio, and related issues
Proponent:	Coral Sea Studios Pty Ltd
Sector:	Consumer Products and Services and Safety
Type of Proposal:	International Participation
Number of projects:	1
Committee:	MS-027
Scope:	We propose that the Mirror Committee be re-established (Australia for many years had previously sent a delegate to ISO TC36), and Standards Australia again send a representative delegate to the ISO TC36 meetings to represent the Australian interests and technology to this cinema standards committee.
Pathway:	INT
National Sector Manager:	Kareen Riley-Takos
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Project Proposal Number:	PP451
Title:	Revision and completion of AS 2316.2 Artificial climbing structures and challenge courses - Flying Foxes and Challenge Ropes Courses
Proponent:	Outdoor Council of Australia
Sector:	Consumer Products Services and Safety
Type of Proposal:	Project
Number of projects:	1
Committee:	SF-047
Scope:	Project AS 2316.2 commenced in 2008 but has not yet completed as part of Committee SF047
Pathway:	SR
National Sector Manager:	Varant Meguerditchian
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Project Proposal Number:	PP452
Title:	Revision of AS2008 Residual bitumen for pavements
Proponent:	ARRB
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	1
Committee:	CH-025
Scope:	Since AS2008 was last issued (1997) two new grades of bitumen have been introduced to the market (multigrade and Class 450 bitumen), and another grade of bitumen considered (Class240) that are not covered by this standard.
Pathway:	CD
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au

Project Proposal Number:	PP453
Title:	Revision of AS 3533 parts 1 and 2, ACKA recently submitted a new standard for the go kart hire industry in Australia
Proponent:	Australian Allied Leisure and Recreation Association
Sector:	Consumer Products Services and Safety
Type of Proposal:	Project
Number of projects:	1
Committee:	ME-051
Scope:	ACKA recently submitted a new standard for the go kart hire industry in Australia. This standard was made up from a number of sources (AS 3533 parts 1 and 2, ASTM F 2007 – 07a, ACKA code of conduct) and published in December 2011.
Pathway:	CD
National Sector Manager:	Varant Meguerditchian
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Project Proposal Number:	PP454
Title:	Proposal scope for ISO/TC 267, subject to vote
Proponent:	Facility Management Association of Australia (FMA Australia)
Sector:	Public Safety; Public Information; Business and Management
Type of Proposal:	International Participation
Number of projects:	1
Committee:	NEW
Scope:	An Australian mirror committee would support ISO/TC 267 in preparation of two international standards for Facilities Management based on similar existing European standards.
Pathway:	INT
National Sector Manager:	Adam Stingemore
Contact Details:	Adam.stingemore@standards.org.au

Project Proposal Number:	PP455
Title:	Monitor and follow the international work as an observer of ISO/TC 83
Proponent:	Engineers Australia
Sector:	Consumer Products Services and Safety
Type of Proposal:	International Participation
Number of projects:	1
Committee:	#N/A
Scope:	Monitor and follow the international work as an observer of ISO/TC 83 Playground Equipment project
Pathway:	INT
National Sector Manager:	Varant Meguerditchian
Contact Details:	varant.meguerditchian@standards.org.au

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Project Proposal Number:	PP456
Title:	Revision and establishment of Organisation Management System
Proponent:	Royal Australian Chemical Institute
Sector:	Consumer Products Services and Safety
Type of Proposal:	Project
Number of projects:	1
Committee:	#N/A
Scope:	Establishment of a committee comprising representatives of each of the management systems, risk, and management (including corporate governance) committees as well as senior executives. The objective of the committee would be to coordinate the work of the existing committees and to prepare a document that would provide senior executives with guidance on the areas that they need to look at to ensure that their business remains sound in today's environment.
Pathway:	SR
National Sector Manager:	Varant Meguerditchian
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Project Proposal Number:	PP457
Title:	Revision of AS 2432 2009 Babies' dummies
Proponent:	Australian Competition and Consumer Commission (ACCC)
Sector:	Manufacturing and Processing
Type of Proposal:	Project
Number of projects:	1
Committee:	CS-040
Scope:	Revision of AS 2432 to specifically target a number of areas, including suitable test requirements, teats separating from shields, inconsistency of latex thickness, requirements to address natural degradation of materials and evaluation of bite test adequacy
Pathway:	SR
National Sector Manager:	Varant Meguerditchian
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Project Proposal Number:	PP458
Title:	Manufacture and Certification of a replacement ASCRM for ASCRM025 Alumina
Proponent:	Aluminium Council
Sector:	Manufacturing and Processing
Type of Proposal:	Project
Number of projects:	1
Committee:	MN-009
Scope:	Manufacture and Certification of a replacement ASCRM for ASCRM025 Alumina - ASCRM025 is a critical material used to calibrate airflow for the Attrition index determination, its use is referenced in AS2829 pt 10 ALUMINA "Determination of Attrition Index". This determination is used world wide to assess the propensity of an alumina to undergo particle breakage (and thus generate dust) during transport and handling. It is a key quality measure of Alumina. The propensity of an alumina to produce dust on handling has important implications on its processing in smelters.
Pathway:	CD
National Sector Manager:	Jason Lazar
Contact Details:	jason.lazar@standards.org.au

Project Proposal Number:	PP460
Title:	Revision of AS 4774.2 Work in Compressed Air and Hyperbaric Facilities, Part 2 Hyperbaric Oxygen facilities.
Proponent:	Hyperbaric Technicians and Nurses Association Incorporated. (HTNA Inc)
Sector:	Public Safety; Public Information; Business and Management
Type of Proposal:	Project
Number of projects:	1
Committee:	SF-046
Scope:	The AS4774.2 was commissioned in 2002 and is due for a review by the end users.....HTNA, ANZHMG. The Standard is used as a benchmark in Australia and New Zealand by Public Hospitals, Military Hospitals, and a Private provider of Hyperbaric Oxygen treatment. A review of all chapters is proposed.
Pathway:	SR
National Sector Manager:	Varant Meguerditchian
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Project Proposal Number:	PP461
Title:	A new commentary to supplement the new standard covering the design of timber bridges - AS 5100.9 Supplement – Bridge Design – Timber – Commentary
Proponent:	NSW Roads and Maritime Services
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	1
Committee:	BD-090
Scope:	A new commentary is to be developed to supplement the new standard covering the design of timber bridges for AS 5100.9. This will give background and guidance for the use of timber as a structural material in bridges. It will cover both old and new styles of timber bridge construction, including use of sawn timber and round timber logs as well as modern engineered wood products. The commentary will provide background information on designing for strength and serviceability as well as durability.
Pathway:	SR
National Sector Manager:	Adam Stingemore
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Project Proposal Number:	PP462
Title:	A new standard to cover the design of timber bridges - AS 5100 Bridge Design, Part 9: Timber
Proponent:	NSW Roads and Maritime Services
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	1
Committee:	BD-090
Scope:	A new standard is to be developed to cover the design of timber bridges. This will cover both old and new styles of timber bridge construction, including use of sawn timber and round timber logs as well as modern engineered wood products. The new standard will be aligned with AS 1720.1 as well as other sections of AS 5100. The new standard will provide guidance on designing for strength and serviceability as well as durability.
Pathway:	SR
National Sector Manager:	Adam Stingemore
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Project Proposal Number:	PP463
Title:	Revision of AS/ EN 12999 Cranes – Vehicle Loading and AS 2550.11 Cranes – Vehicle Loading and AS2550.5 Cranes –Safe Use- Mobile Cranes , for all details contrary to requirements
Proponent:	Committee ME-005
Sector:	Manufacturing and Processing
Type of Proposal:	Project
Number of projects:	3
Committee:	ME-005
Scope:	The EN 12999 is to be reviewed for all details contrary to the requirements of Australian Regulatory Authorities, an annex will be produced to detail all various to the original Standard required AS 2550.11 to be revised to align the current edition with the revised version of AS/EN 12999. AS 2550.5 to be revised to align with the recent project on AS/EN 13000.
Pathway:	SR
National Sector Manager:	Jason Lazar
Contact Details:	jason.lazar@standards.org.au

Project Proposal Number:	PP464
Title:	Revision of AS/NZS 4011:1997 Single use examination gloves - specification and AS/NZS 4179:1997 Single use sterile surgical rubber gloves – specification
Proponent:	Enersol Pty Ltd
Sector:	Health and Community Services
Type of Proposal:	Project
Number of projects:	2
Committee:	HE-013
Scope:	Revision of the above standards, evaluating the feasibility of harmonising with the analogous ISO standards, and assessing other relevant standards. Establishment of a mirror group for TC 45 SC 4, to maintain continuing input to ISO medical glove standard deliberations
Pathway:	SR
National Sector Manager:	Damian Fisher
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Project Proposal Number:	PP465
Title:	Revision of both AS/NZS4013:1999 Domestic Solid Fuel Burning Appliances – Method for determination of flue gas emissions & AS/NZS4012:1999 Domestic Solid Fuel Burning Appliances – Method for determination of power output and efficiency
Proponent:	Australian Home Heating Association Inc
Sector:	Manufacturing and Processing
Type of Proposal:	Project
Number of projects:	2
Committee:	CS-062
Scope:	To revise the above named standard in order to reduce the allowable particulate emission limit from 4g/kg of wood burnt to 2.5g/kg and introducing efficiency limit of 55%.
Pathway:	SR
National Sector Manager:	Jason Lazar
Contact Details:	jason.lazar@standards.org.au

Project Proposal Number:	PP466
Title:	Amendment and Revision of AS/NZS 1698 Protective helmets for vehicle users
Proponent:	The University of New South Wales
Sector:	Consumer Products Services and Safety
Type of Proposal:	Project
Number of projects:	2
Committee:	CS-076
Scope:	(1) Amendment: To specify and include a batch testing regime for motorcycle helmets as a normative appendix to AS/NZS 1698 (2) Revision: to undertake a review and related revision of AS/NZS 1698 with regards to the safety needs for on- and off-road use in Australia and New Zealand (Including: consideration for new helmet technology and designs; and, international standards. Excluding: motor racing)
Pathway:	SR
National Sector Manager:	Varant Meguerditchian
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Project Proposal Number:	PP467
Title:	Revision of Electrical Equipment for Mines and Quarries Program of Works across various standards
Proponent:	Mining Electrical and Mining Mechanical Engineering Society
Sector:	Mining
Type of Proposal:	Project
Number of projects:	24
Committee:	EL-023
Scope:	Electrical Equipment, installations and practises for mines and quarries. This will include: <ul style="list-style-type: none"> - New Standards and Handbooks - Revision of existing Standards and Handbooks - Revision of the mining cable Standards currently looked by SA committee EL 03.13
Pathway:	CD
National Sector Manager:	Jason Lazar
Contact Details:	jason.lazar@standards.org.au

Project Proposal Number:	PP468
Title:	Revision and update of AS 4024.1-2006 comprising 26 ISO/IEC/EN standards to latest versions
Proponent:	Institute of Instrumentation Control and Automation (IICA)
Sector:	Manufacturing and Processing
Type of Proposal:	Project
Number of projects:	1
Committee:	SF-041
Scope:	AS 4024.1-2006 update comprising 26 ISO/IEC/EN standards to latest versions of these standards i.e.: ISO12100-1,2:2003 AMD 1 2009; ISO14121-1:2007; EN 626-1: 1994 AMD 1- 2008; EN 614.1:2006 AMD-2009; ISO13849-1 :1999 (awaiting outcome of ISO TC199 JWG1); ISO13849-2:2003; EN953:1997 AMD 1-2009; ISO14119:1998 AMD 1-2007 (EN1088:1995 AMD 2 – 2008) ; EN1037: 1995 AMD 2 – 2008 ; ISO13850: 2006 ; ISO7250-1: 2008 ISO7250-2: 2010 ; EN547-1,2&3: 1996 AMD 1 – 2008 ; IEC61310/1,2&3:2007 ; 981: 1996 AMD 1-2008
Pathway:	SR
National Sector Manager:	Jason Lazar
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Project Proposal Number:	PP469
Title:	A new standard to cover the design of rehabilitation of bridges - AS 5100 Bridge Design, Part 8: Rehabilitation
Proponent:	NSW Roads and Maritime Services
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	1
Committee:	BD-090
Scope:	A new standard is to be developed to cover the design of rehabilitation of bridges. This will specify minimum requirements particularly with reference to loads, load factors, resistances, other design criteria as well as providing data on material specification and maintenance procedures. The new standard will be aligned with other sections of AS 5100. The new standard will provide guidance on designing for strength and serviceability as well as durability. It will also cover the use of carbon fibre, a relatively new development in bridge strengthening.
Pathway:	SR
National Sector Manager:	Adam Stingemore
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Project Proposal Number:	PP470
Title:	A new commentary to supplement the new standard covering the design of rehabilitation of bridges - AS 5100.8 Supplement – Bridge Design – Rehabilitation – Commentary
Proponent:	NSW Roads and Maritime Services
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	1
Committee:	BD-090
Scope:	A new commentary is to be developed to supplement the new standard covering the design of rehabilitation of bridges. This will give background and guidance. The new commentary will provide guidance on designing for strength and serviceability as well as durability. It will also cover the use of carbon fibre, a relatively new development in bridge strengthening.
Pathway:	SR
National Sector Manager:	Adam Stingemore
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Project Proposal Number:	PP472
Title:	Combined Australian/New Zealand Standard 1269.4 Occupational noise management, Part 4: Auditory assessment
Proponent:	National Acoustic Laboratories
Sector:	Communications, Information Technology and e-Commerce Services
Type of Proposal:	Project
Number of projects:	1
Committee:	AV-003
Scope:	The aim is to revise certain sections of the current issue (2005) of the Standard that are out of date or inappropriate. In particular with reference to Section 6.3 and Appendix D in which specific products are mentioned as suitable for use. The proposal in this case, for example, is to change from a device specification to a performance specification. This change is required to meet the requirements of standards Australia policy. As the Standard exists it is in contravention of SA policy.
Pathway:	SR
National Sector Manager:	Damian Fisher
Contact Details:	damian.fisher@standards.org.au

Project Proposal Number:	PP473
Title:	Amend the Australian Standard for Organic and Biodynamic Products (AS 6000-2009)
Proponent:	Commonwealth Department of Agriculture, Fisheries and Forestry
Sector:	Agriculture, Forestry, Fishing and Food
Type of Proposal:	Project
Number of projects:	1
Committee:	FT-032
Scope:	At the last meeting of the FT-032 committee numerous areas were considered as priority for revision for AS6000
Pathway:	CD
National Sector Manager:	Jason Lazar
Contact Details:	jason.lazar@standards.org.au

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Project Proposal Number:	PP474
Title:	Revision of AS 2688 Interior and Exterior Doors and Door Sets
Proponent:	Australian Industry Group
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	1
Committee:	BD-021
Scope:	To update and amalgamate the three superseded standards to reflect current manufacturing methods, materials, testing and performance requirements. To specifically provide "an acceptable construction manual" for exterior unglazed and partially glazed doors.
Pathway:	SR
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au

Project Proposal Number:	PP475
Title:	Update and revisions to AS4599.1 Digital television - Terrestrial broadcasting - Characteristics of digital terrestrial television transmission
Proponent:	Free TV Australia Ltd
Sector:	Communications, Information Technology and e-Commerce Services
Type of Proposal:	Project
Number of projects:	1
Committee:	CT-002
Scope:	This project is to take account of updates to ETSI Digital Video Broadcasting standards which need to be considered for inclusion in AS4599 particularly to reflect specifications and parameters resulting from closure of analogue PAL TV services, restacking of channel allocations in the UHF band to achieve a Digital Dividend and DVB SI descriptors to facilitate DVB-T service channel moves.
Pathway:	SR
National Sector Manager:	Damian Fisher
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Project Proposal Number:	PP476
Title:	Re-activate AS 61400.2 (Int) - 2006 Wind turbines Part 2: Design requirements for small wind turbines Expired 13 June 2008
Proponent:	Clean Energy Council
Sector:	Electrotechnology and Energy
Type of Proposal:	International Adoption
Number of projects:	1
Committee:	EL-048
Scope:	Adoption of IEC 61400-2 for Australian requirements. This standard deals with safety philosophy, quality assurance, and engineering integrity and specifies requirements for the safety of Small Wind Turbines (SWTs) including design, installation, maintenance and operation under specified external conditions.
Pathway:	SR
National Sector Manager:	Kareen Riley-Takos
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Project Proposal Number:	PP477
Title:	Adopt IEC 62109.2 (Int) - 2009 Safety of power converters for use in photovoltaic power systems Part 2: Particular requirements for inverters
Proponent:	Clean Energy Council
Sector:	Electrotechnology and Energy
Type of Proposal:	International Adoption
Number of projects:	1
Committee:	EL-042
Scope:	This Part 2 of IEC 62109 gives requirements for grid-interactive and stand-alone inverters. This equipment has potentially hazardous input sources and output circuits, internal components, and features and functions, which demand different requirements for safety than those given in Part 1 (IEC 62109-1). This Part 2 of IEC 62109 covers the particular safety requirements relevant to d.c. to a.c. inverter products as well as products that have or perform inverter functions in addition to other functions, where the inverter is for use in photovoltaic power systems.
Pathway:	SR
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Approved Project Proposals

Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP478
Title:	Amendment for AS2658-2008 - LP Gas – Portable and mobile appliances
Proponent:	Gas Technical Regulators Committee (GTRC)
Sector:	Electrotechnology and Energy
Type of Proposal:	Project
Number of projects:	1
Committee:	AG-001
Scope:	To update the standard with a number of safety critical amendments.
Pathway:	CD
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Project Proposal Number:	PP479
Title:	Butterfly valves for general purposes. A new standard to be developed to specify requirements for PN 10, 16 & PN25 wafer, tapped lugged, shouldered or rolled grooved butterfly valves of nominal sizes DN 50 to DN 600
Proponent:	Plumbing Product Industry Group
Sector:	Water and Waste Services
Type of Proposal:	Project
Number of projects:	1
Committee:	WS-022
Scope:	<p>This Standard will specify requirements for PN 10, 16 & PN25 wafer, tapped lugged, shouldered or rolled grooved butterfly valves of nominal sizes DN 50 to DN 600, which—</p> <ul style="list-style-type: none"> (a) can be manually, electrically, pneumatically or hydraulically operated; (b) are suitable for use in mechanical piping systems (c) are intended for non-buried service use in medium duty applications. <p>The Standard will also address —</p> <ul style="list-style-type: none"> (i) the capability of the valves to be fitted with electric, hydraulic or pneumatic actuators; and (ii) position indicators, actuators, gearboxes and handwheels.
Pathway:	SR
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Approved Project Proposals

Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP480
Title:	Revision of AS NZS 2299.1-2007 Occupational diving operations - Standard operational practice AS NZS 2299.1 SUPP 1-2007 Occupational diving operations - Standard operational practice Supplement 1: AS/NZS 2299 diving medical examination forms (Supplement to AS/NZS 2299.1:2007) AS 2815.2-1992 Training and certification of occupational divers - Air diving to 30 m AS 2815.5-2006 Training and certification of occupational divers - Dive supervisor AS 2815.6 (Draft) Training and certification of occupational divers – Restricted occupational SCUBA diver
Proponent:	Australian Medical Association
Sector:	Consumer Products Services and Safety
Type of Proposal:	Project
Number of projects:	6
Committee:	SF-017
Scope:	The project is predominantly revision. AS 2815.6 could be considered to be a new document as it has yet to be published, however a draft has been through the project process in the past (2009), and as such should be considered to be a 'review'. But includes revision of 6 standards in total
Pathway:	SR
National Sector Manager:	Varant Meguerditchian
Contact Details:	varant.meguerditchian@standards.org.au

Approved Project Proposals

Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP481
Title:	Direct text adoption of the nominated standards from the IEC. Hazardous Area Standards AS/NZS 60079-1 Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures “d” and AS/NZS 60079-33 Explosive atmospheres – Part 33: Equipment protection by special protection “s”
Proponent:	Engineers Australia
Sector:	Electrotechnology and Energy
Type of Proposal:	International Adoption
Number of projects:	2
Committee:	EL-014
Scope:	Direct text adoption of the nominated standards from the IEC. I.e. IEC 60079-1 ed7.0:2012. Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures “d” (Revision to existing standard adopted as an AS/NZS standard) IEC 60079-33 ed1.0: 2012. Explosive atmospheres – Part 33: Equipment protection by special protection “s” (New standard to be adopted as an AS/NZS standard) AS/NZS 60079-33 with replace AS 1826 with a document that aligns with other standards in the 60079 series. AS 1826 is to withdrawn upon publication of AS/NZS 60079-33.
Pathway:	SR
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Approved Project Proposals
Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP482
Title:	Direct text adoption of the nominated standards.
Proponent:	SAE-A
Sector:	Manufacturing and Processing
Type of Proposal:	International Adoption
Number of projects:	17
Committee:	ME-029
Scope:	<p>AS 1110.1-2000 ISO metric hexagon bolts and screws - Product grades A and B – Bolts</p> <p>AS 1110.2-2000 ISO metric hexagon bolts and screws - Product grades A and B – Screws</p> <p>AS 1111.1-2000 ISO metric hexagon bolts and screws - Product grade C – Bolts</p> <p>AS 1111.2-2000 ISO metric hexagon bolts and screws - Product grade C – Screws</p> <p>AS 4291.1-2000 Mechanical properties of fasteners made of carbon steel and alloy steel - Bolts, screws and studs</p> <p>AS 4291.5-2000 Mechanical properties of fasteners made of carbon steel and alloy steel - Set screws and similar threaded fasteners not under tensile stress</p> <p>AS 4291.7-2000 Mechanical properties of fasteners made of carbon steel and alloy steel - Torsional test and minimum torques for bolts and screws with nominal diameters 1 mm to 10 mm.</p> <p>AS NZS 4291.2-1995 Mechanical properties of fasteners - Nuts with specified proof load values - Coarse thread</p> <p>AS NZS 4402-1996 Hexagon head tapping screws</p> <p>AS NZS 4403-1996 Slotted pan head tapping screws</p> <p>AS NZS 4404-1996 Slotted countersunk (flat) head tapping screws (common head style)</p> <p>AS NZS 4405-1996 Slotted raised countersunk (oval) head tapping screws (common head style)</p> <p>AS NZS 4406-1996 Cross recessed pan head tapping screws</p> <p>AS NZS 4407-1996 Cross recessed countersunk (flat) head tapping screws (common head style)</p> <p>AS NZS 4408-1996 Cross recessed raised countersunk (oval) head tapping screws</p> <p>AS NZS 4409-1996 Hexagon washer head tapping screws</p> <p>AS NZS 4412-1996 Heat-treated steel tapping screws - Mechanical properties</p>
Pathway:	SR
National Sector Manager:	Jason Lazar
Contact Details:	jason.lazar@standards.org.au

Approved Project Proposals
Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP483
Title:	Review of AS/NZS 3500 Standards Review Part 1: Water Services
Proponent:	Australian Building Codes Board
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	1
Committee:	WS-014
Scope:	Review of ABCB - AS/NZS 3500 Standards Review Part 1: Water Services
Pathway:	SR
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au

Project Proposal Number:	PP484
Title:	A new standard for colour coding and positioning of disinfectant solution, hand lotion and alcohol based rubs in relation to a sink in HealthCare settings.
Proponent:	QEMRF (Queensland Emergency Medicine Research Foundation)
Sector:	Health and Community Services
Type of Proposal:	Project
Number of projects:	1
Committee:	SF-021
Scope:	We would like to produce an Australian Standard (and eventually an international Standard) that improves compliance with hand washing – a major issue for patient safety organizations around the world. Our approach is different in that it looks at removing blocks to hand washing for staff, patients and relatives who have the intention to performing hand washing. It is based on clinical observations in a tertiary referral hospital and emergency department. We would like to standardise the placement of disinfectant solution, hand lotion, alcohol based rubs, and towels in relation to the sink. We would also like to standardise colour coding of the moulding and containers that contain the materials for consistency
Pathway:	SR
National Sector Manager:	Damian Fisher
Contact Details:	damian.fisher@standards.org.au

Approved Project Proposals
Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP485
Title:	Review ABCB - AS/NZS 3500 Standards Review Part 2: Sanitary Plumbing and Drainage
Proponent:	Australian Building Codes Board
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	1
Committee:	WS-014
Scope:	Review ABCB - AS/NZS 3500 Standards Review Part 2: Sanitary Plumbing and Drainage
Pathway:	SR
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au

Project Proposal Number:	PP486
Title:	Development of codes & Guidelines for; A. Rural Irrigation Standards B. Lifestyle Horticulture Irrigation Standards
Proponent:	Irrigation Australia Ltd
Sector:	Agriculture, Forestry, Fishing and Food
Type of Proposal:	Project
Number of projects:	2
Committee:	CE-024
Scope:	2 x Key technical 'Streams' of our industry: <ul style="list-style-type: none"> • Rural Irrigation • Lifestyle Horticulture Irrigation 7 x Key Disciplines have been identified within these streams : <ul style="list-style-type: none"> • Design • Installation • Performance Standards • Auditing / Assessment • Operation / Management / Scheduling • Maintenance • Accreditation / Certification / Training
Pathway:	CD
National Sector Manager:	Jason Lazar
Contact Details:	jason.lazar@standards.org.au

Approved Project Proposals

Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP487
Title:	Revision of AS/NZS 1163 Cold-formed structural steel hollow sections; AS/NZS 3678 Structural steel – Hot-rolled plates, floorplates and slabs; AS/NZS 3679.1 Structural steel – Hot-rolled bars and sections; and AS/NZS 3679.2 Structural Steel- Welded I Sections
Proponent:	Australian Steel Institute
Sector:	Manufacturing and Processing
Type of Proposal:	Project
Number of projects:	4
Committee:	BD-023
Scope:	<ul style="list-style-type: none"> • Review and align the 4 Standards so that definitions and clauses across the Standards are consistent. • Harmonisation where possible with ISO and EN • Address end user and asset owner concerns about traceability of the steel products • Clarify the existing Product Conformity requirements of each of the 4 Standards • Corrections and updates
Pathway:	SR
National Sector Manager:	Jason Lazar
Contact Details:	jason.lazar@standards.org.au

Project Proposal Number:	PP490
Title:	Review of AS ISO 10002. Quality Management: Customer Satisfaction-- Guidelines for Complaints Handling (ISO 10002)
Proponent:	SOCAP Australia
Sector:	Public Safety; Public Information; Business and Management
Type of Proposal:	Project
Number of projects:	1
Committee:	MB-015
Scope:	Review of AS ISO 10002. Quality Management: Customer Satisfaction-- Guidelines for Complaints Handling (ISO 10002)
Pathway:	SR
National Sector Manager:	Varant Meguerditchian
Contact Details:	varant.meguerditchian@standards.org.au

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Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP491
Title:	Amend AS/NZS3117:2007, AS/NZS61184:2007, AS/NZS3140:2007 and AS/NZS 60238:2007
Proponent:	Lighting Council Australia
Sector:	Electrotechnology and Energy
Type of Proposal:	Project
Number of projects:	4
Committee:	EL-041
Scope:	Amend AS/NZS3117:2007, AS/NZS61184:2007, AS/NZS3140:2007 and AS/NZS 60238:2007, to include additional requirements or make reference to the correct clause numbers.
Pathway:	SR
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Project Proposal Number:	PP492
Title:	Direct text adoption of the nominated standards.
Proponent:	Engineers Australia
Sector:	Electrotechnology and Energy
Type of Proposal:	International Adoption
Number of projects:	8
Committee:	EL-034
Scope:	Adoption of selected range of Electrical Power Quality Standards derived from IEC 61000 series of EMC standards and contribution to the work of EIC SC77A
Pathway:	SR
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Approved Project Proposals

Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP493
Title:	Standards Australia IT-004 Geographic Information Committee to adopt the ISO TC211 Geographic Information/Geomatics program of work of standards
Proponent:	Office of Spatial Data Management
Sector:	Communications, Information Technology and e-Commerce Services
Type of Proposal:	International Adoption
Number of projects:	8
Committee:	IT-004
Scope:	Direct text adoption of the nominated standards from the ISO TC 211 program of work.
Pathway:	SR
National Sector Manager:	Damian Fisher
Contact Details:	damian.fisher@standards.org.au

Project Proposal Number:	PP494
Title:	Direct text adoption of the nominated standard - Cloning of recent ISO ceramic tile, adhesive and grout product standards and test methods
Proponent:	Intertile Research Pty Ltd
Sector:	Building and Construction
Type of Proposal:	International Adoption
Number of projects:	1
Committee:	BD-044
Scope:	<p>Multinational adhesive and grout manufacturers need to produce to the most relevant industry requirements. With multinational architectural design, it is important that specifiers can ensure that the products used conform to global best practice.</p> <p>Local manufacturers should not have to pay to test to the ISO standards, and the previous ISO standards that will continue to be called up in building projects as Australian standards. As an example of product evolution, the revised requirements for fast setting adhesives are much more demanding, where the need for such adhesives to undertake challenging work is growing.</p>
Pathway:	SR
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au

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Project Proposal Number:	PP495
Title:	Adjustable speed electrical power drive systems - Direct text adoption of the nominated standards
Proponent:	The Australian Industry Group
Sector:	Electrotechnology and Energy
Type of Proposal:	International Adoption
Number of projects:	1
Committee:	EL-027
Scope:	Direct text adoption of the nominated standards IEC/TS 61800-8 Ed. 1.0 Adjustable speed electrical power drive systems - Part 8: Specification of voltage on the power interface
Pathway:	SR
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Project Proposal Number:	PP496
Title:	Direct text adoption of the nominated standards - IEC 61800-5-1 Ed. 2.0 Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy IEC 61800-5-2 Ed. 1.0 Adjustable speed electrical power drive systems - Part 5-2: Safety requirements – Functional
Proponent:	The Australian Industry Group
Sector:	Electrotechnology and Energy
Type of Proposal:	International Adoption
Number of projects:	2
Committee:	EL-027
Scope:	Direct text adoption of the nominated standards - IEC 61800-5-1 Ed. 2.0 Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy IEC 61800-5-2 Ed. 1.0 Adjustable speed electrical power drive systems - Part 5-2: Safety requirements – Functional There is current no Australian Standard that covers this important electrical equipment sector. There are hazards involved that are not satisfactorily identified in the general electrical safety standards
Pathway:	SR
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Approved Project Proposals
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Project Proposal Number:	PP497
Title:	Revision of AS/NZS 1158 – Lighting for roads and public spaces
Proponent:	ENA
Sector:	Electrotechnology and Energy
Type of Proposal:	Project
Number of projects:	1
Committee:	LG-002
Scope:	<p>Revision of AS/NZS 1158 specifically items hindering the adoption of emerging energy efficient lighting:</p> <ul style="list-style-type: none"> • Photocell Requirements • Ballast Requirements • Testing Standards • Software Requirements <p>This project will consist of revisions to the above four listed requirements of AS/NZS 1158.</p>
Pathway:	CD
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Project Proposal Number:	PP498
Title:	Terminology to develop an international standard on technical definitions and criteria for natural and organic ingredients and products.
Proponent:	Accord Australasia Ltd
Sector:	Consumer Products Services and Safety
Type of Proposal:	International Participation
Number of projects:	1
Committee:	
Scope:	<p>New committee will work in the standardisation field of cosmetics dealing with terminology for the terms 'organic' and 'natural'. An Australian International Mirror Group is necessary to identify the range of Australian interests in ISO developed standards; formulate the Australian position; articulate that position in the appropriate forums; and determine how and what future international standards should be applied in the Australian context.</p> <p>Inclusions: Input into the development of definitions for 'organic; and 'natural' at ISO TC 217 Cosmetics WG4 Terminology</p>
Pathway:	INT
National Sector Manager:	Varant Meguerditchian
Contact Details:	varant.meguerditchian@standards.org.au

Approved Project Proposals

Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP499
Title:	Revision of AS 4484-2004 – Gas Cylinders for Industrial, scientific, medical and refrigerant use – Labelling and colour coding
Proponent:	ANZIGA
Sector:	Manufacturing and Processing
Type of Proposal:	Project
Number of projects:	1
Committee:	ME-002
Scope:	<p>The current version of the standard – published in 2004- includes the requirement to introduce a new colour scheme for medical gas cylinders. The standard stipulates the addition of the letter 'N' on the shoulder of the cylinder.</p> <p>The colour change has now been undertaken for all medical cylinders in Australia and will be completed shortly in New Zealand. It is proposed that the standard is now amended to delete the requirement for the 'N' as their will not be existing cylinders traffic in the old colour scheme.</p>
Pathway:	SR
National Sector Manager:	Jason Lazar
Contact Details:	jason.lazar@standards.org.au

Project Proposal Number:	PP500
Title:	<p>Revisions of existing Standards</p> <p>Existing Standards –</p> <p>AS/NZS 3004.1:2008, Electrical installations—Marinas and recreational boats, Part 1: Marinas</p> <p>AS/NZS 3004.2:2008, Electrical installations—Marinas and recreational boats, Part 2: Recreational boats installations</p>
Proponent:	Top Logic Limited
Sector:	Electrotechnology and Energy
Type of Proposal:	Project
Number of projects:	2
Committee:	EL-057
Scope:	<p>Part 1 of the proposed Standard specifies requirements for electrical installations associated with marinas supplied at low-voltage a.c. supply systems (i.e. voltages up to and including 1000v.a.c).</p> <p>Part 2 of the proposed Standard specifies requirements for the design, construction and installation of electrical systems supplied at nominal voltages up to and including 1 000 V a.c. or 1 500 V d.c.; in recreational and other boats that have a length of up to 50 m, and are designed for use on inland waters or at sea.</p>
Pathway:	SR
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Approved Project Proposals

Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP501
Title:	Update of several of the basic AS/NZS CISPR 16.x.y series of standards
Proponent:	Electrical Compliance Testing Association (ECTA)
Sector:	Communications, Information Technology and e-Commerce Services
Type of Proposal:	International Adoption
Number of projects:	11
Committee:	TE-003
Scope:	Update of several of the basic AS/NZS CISPR 16.x.y series of standards, in particular AS/NZS CISPR 16.1.1, AS/NZS CISPR 16.1.2, AS/NZS CISPR 16.1.4, AS/NZS CISPR 16.2.1, AS/NZS CISPR 16.2.2, AS/NZS CISPR 16.2.3, AS/NZS CISPR 16.4.1, AS/NZS CISPR 16.4.2, AS/NZS CISPR 16.4.3 and AS/NZS CISPR 16.4.4,
Pathway:	SR
National Sector Manager:	Damian Fisher
Contact Details:	damian.fisher@standards.org.au

Project Proposal Number:	PP502
Title:	Update of the Product Family Immunity Standard for household appliances, electric tools and similar apparatus, AS/NZS CISPR 14.2
Proponent:	Electrical Compliance Testing Association (ECTA)
Sector:	Communications, Information Technology and e-Commerce Services
Type of Proposal:	International Adoption
Number of projects:	1
Committee:	TE-003
Scope:	The current version is AS/NZS CISPR 14.2: 2003 based on the international version CISPR 14-2: 2001 Ed 1.1. The international standard has been updated with Amendment 2 and a consolidated Ed 1.2 version has been published. The Australian version needs to keep up. The consolidated version of CISPR 14-2: 2008 Ed 1.2 needs to be adopted in Australia.
Pathway:	SR
National Sector Manager:	Damian Fisher
Contact Details:	damian.fisher@standards.org.au

Approved Project Proposals

Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP503
Title:	Revision of current Standard that has been in existence for 10 years. AS/NZS 4859-1 2002 Materials for the thermal insulation of buildings - General criteria and technical provisions
Proponent:	Australian Duct Manufacturers Alliance (ADMA)
Sector:	Manufacturing and Processing
Type of Proposal:	Project
Number of projects:	1
Committee:	BD-058
Scope:	<p>AS 4859.1 needs a minor review to incorporate an additional appendix with specific details relating to testing of thermal insulating materials used on flexible duct.</p> <p>We are of the belief the existing standard has already within it sufficient content to determine the thermal value of insulating materials used on flexible duct yet lacks definitive clarity on applying the appropriate test under such conditions that results should be accurate and repeatable.</p> <p>The amendments to this Standard are needed urgently to remove industry wide confusion and various interpretations associated with it in its current format.</p>
Pathway:	SR
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au

Project Proposal Number:	PP504
Title:	Revision and update AS/NZS 1906.1 2007 Retroreflective materials and devices for road traffic control purposes - Retroreflective sheeting
Proponent:	Australian Chamber of Commerce and Industry
Sector:	Transport and Logistics
Type of Proposal:	Project
Number of projects:	1
Committee:	MS-049
Scope:	<p>Review and update the current standard in line with Global changes and local best practice State Road Authority specifications made in determining the performance values and retro-reflective signs sheeting. Importantly this review is to consider the photometric performance of retroreflective sign sheeting utilising the new technology now available that will assist in improving visibility of signage and improve community road safety outcomes.</p>
Pathway:	SR
National Sector Manager:	Jason Lazar
Contact Details:	jason.lazar@standards.org.au

Approved Project Proposals

Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP505
Title:	Revision of AS/NZS 7671:2010 Plastics piping system for soil and waste discharge (low and high) temperature) inside buildings – Polypropylene (PP) (ISO 7671:2003, MOD)
Proponent:	ApprovalMark International
Sector:	Water and Waste Services
Type of Proposal:	Project
Number of projects:	1
Committee:	PL-006
Scope:	Revision of AS/NZS 7671:2010 Plastics piping system for soil and waste discharge (low and high) temperature) inside buildings – Polypropylene (PP) (ISO 7671:2003, MOD) - delete clause 6.3.2 and replace it with Clause 6.3.2 z-lengths The design length(s) [z-length(s)] of fittings (see Figure 6 to Figure 19) shall be as given in ISO 265.1. Tables 1, 2, 3, 4, 5, 6 and 7 and the addition of 3 other clauses
Pathway:	CD
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Project Proposal Number:	PP506
Title:	Modified Joint adoption of ISO/TR 26122:2008 Information and documentation – Work process analysis for recordkeeping
Proponent:	Standards Australia, IT-021
Sector:	Communications, Information Technology and e-Commerce Services
Type of Proposal:	International Adoption
Number of projects:	1
Committee:	IT-021
Scope:	Adoption of most of the text of the nominated Technical Report (ISO/TR 26122 Information and documentation – Work process analysis for records) with modifications to some terms to fit with Australian usage to ensure clarity of understanding in the Australian context. This will not alter any of the concepts or approach nor affect the implementation or use of the Technical Report
Pathway:	SR
National Sector Manager:	Damian Fisher
Contact Details:	damian.fisher@standards.org.au

Approved Project Proposals

Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP507
Title:	Develop a Standard in Workforce Planning as a development from the current Standards Australia HB 299-2008 Handbook Workforce Planning
Proponent:	Australian Human Resources Institute
Sector:	Consumer Products Services and Safety
Type of Proposal:	Project
Number of projects:	1
Committee:	MB-009
Scope:	To develop a Standard in Workforce Planning as a development from the current Standards Australia BH 299-2008 Handbook Workforce Planning. To produce a practical Standard in Workforce Planning that will enable consistency in language, reliability in method and quality outcomes and one which is reflective of international growth in demand for workforce planning services, products and technology.
Pathway:	SR
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Project Proposal Number:	PP508
Title:	Proposed change of status for Australian involvement in JTC1/SC 38 Distributed application platforms and services (DAPS)
Proponent:	Commonwealth Scientific and Industrial Research Organisation (CSIRO)
Sector:	Communications, Information Technology and e-Commerce Services
Type of Proposal:	International Participation
Number of projects:	1
Committee:	NEW
Scope:	Proposed change of status for Australian involvement in JTC1/SC 38 Distributed application platforms and services (DAPS) JTC1/SC 38 - WG1 (Web Services), - SG1 (Study Group on Cloud Computing) - WG2 (Service Oriented Architecture) - WG3 (Cloud Computing) The existing work programme can be found in the Section 3.3 of the attached business case.
Pathway:	INT
National Sector Manager:	Damian Fisher
Contact Details:	damian.fisher@standards.org.au

Approved Project Proposals

Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP511
Title:	Production of standards covering at least each of the major topics in Carbon Capture and Storage namely Capture, Transport, Storage, Risk Management, and Quantification and Verification
Proponent:	The Global Carbon Capture and Storage Institute
Sector:	Electrotechnology and Energy
Type of Proposal:	International Participation
Number of projects:	1
Committee:	NEW
Scope:	Production of standards covering at least each of the major topics in CCS; namely Capture, Transport, Storage, Risk Management, and Quantification and Verification.
Pathway:	INT
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Project Proposal Number:	PP512
Title:	Review of AS /NZS 4200.1 and 4200.2 1994 Pliable building membranes and underlays Part 1:Materials Part 2: Installation requirements
Proponent:	ICANZ
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	1
Committee:	BD-058
Scope:	It is proposed the document be amended in line with the currently available building membranes and to include Safety requirements when installing Reflective Foil Laminates. This proposal is for the BD-058 committee to undertake the amendments to AS/ NZS 4200.1 concurrently with AS3999 to improve building integrity as well as the safety of the tradespeople and occupants.
Pathway:	SR
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au

Approved Project Proposals

Fourth Round Project Prioritisation and Selection Process 2011-12

Project Proposal Number:	PP513
Title:	Direct text adoption of ISO/FDIS 12759 Fans -- Efficiency classification for fans ISO/TC 117
Proponent:	Fan Manufacturers Association of Australia and New Zealand
Sector:	Electrotechnology and Energy
Type of Proposal:	International Adoption
Number of projects:	1
Committee:	ME-013
Scope:	Direct text adoption of ISO/FDIS 12759 Fans -- Efficiency classification for fans ISO/TC 117. The Australian fan market is relatively small by international standards. It is not feasible for overseas manufacturers to develop product to unique Australian standards. Similarly, it is more cost effective and efficient for Australian based manufacturers to have Australian standards aligned with accepted international standards.
Pathway:	SR
National Sector Manager:	Kareen Riley-Takos
Contact Details:	kareen.rileytakos@standards.org.au

Project Proposal Number:	PP515
Title:	Revision to AS4324.1-1995 Mobile equipment for continuous handling of bulk materials – General requirements for the design of steel structures.
Proponent:	Bureau of Steel Manufacturers of Australia
Sector:	Mining
Type of Proposal:	Project
Number of projects:	1
Committee:	ME-043
Scope:	Revision to AS4324.1-1995 Mobile equipment for continuous handling of bulk materials – General requirements for the design of steel structures. The industry has had over 16 years' experience with the standard so it is seen as desirable to produce an update to incorporate changes in design practice and clarify areas in the standard which have been found to be open to interpretation.
Pathway:	SR
National Sector Manager:	Jason Lazar
Contact Details:	jason.lazar@standards.org.au

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Project Proposal Number:	PP516
Title:	Revision of current test methods in AS2341 Methods of testing bitumen and related parts
Proponent:	ARRB
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	15
Committee:	CH-025
Scope:	Revision of current test methods in AS2341 Methods of testing bitumen and related parts Handling and storage can influence binder properties and it had become necessary to develop protocols to ensure that changes were minimised and controlled. Austroads test methods were developed to cover this area and now it is timely that these protocols be references in the standards in the attached list.
Pathway:	SR
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au

Project Proposal Number:	PP517
Title:	Revision of AS2341 suite of test methods to permit newer technology to be permitted
Proponent:	ARRB
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	17
Committee:	CH-025
Scope:	Revision of AS2341 suite of test methods to permit newer technology to be permitted. Advances in technology (particularly temperature measurement) has seen new devices introduced into laboratories. These devices need to be permitted to be used in the test methods.
Pathway:	SR
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au

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Project Proposal Number:	PP518
Title:	Revision of current test methods in AS 2341.17-1992 Determination of distillation properties of tar AS 2341.19-1992 Determination of matter insoluble in quinoline for tar
Proponent:	ARRB
Sector:	Building and Construction
Type of Proposal:	Project
Number of projects:	2
Committee:	CH-025
Scope:	Revision of current test methods in AS 2341.17-1992 Determination of distillation properties of tar AS 2341.19-1992 Determination of matter insoluble in quinoline for tar. • Tar is no longer used and is deemed to be carcinogenic and references to this material need to be removed from Australian standards.
Pathway:	SR
National Sector Manager:	Adam Stingemore
Contact Details:	adam.stingemore@standards.org.au