



Information for Entrants

SOUTH AUSTRALIAN
SPATIAL EXCELLENCE AWARDS

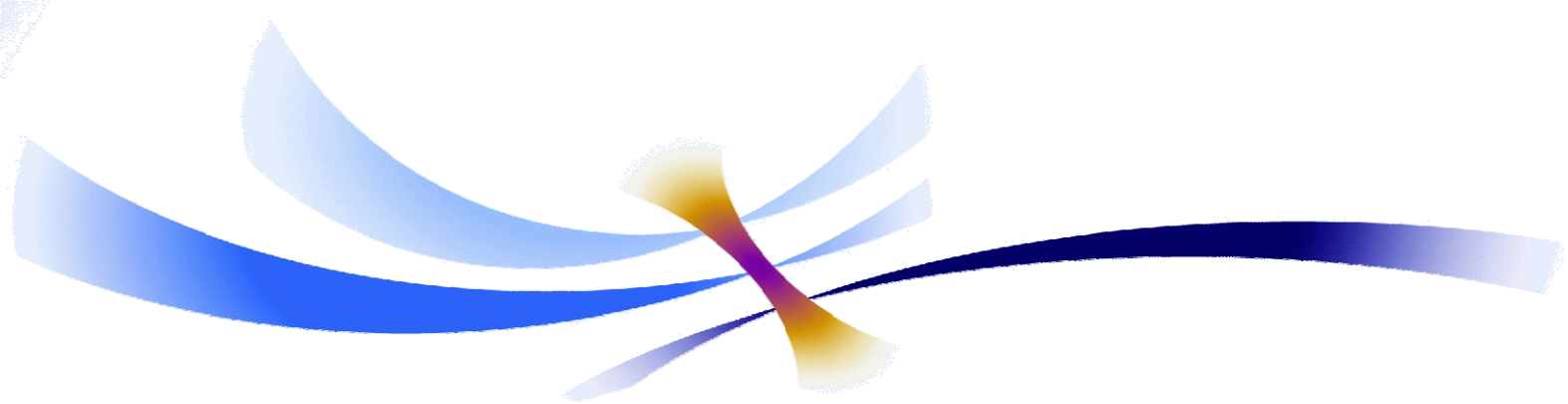
2011

Entries close Friday 8 July 2011

SASEA 2011 Dinner
7pm Friday 5 August 2011
Adelaide Convention Centre

Hosted by





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What is SASEA?

The South Australian Spatial Excellence Awards (SASEA) aim to recognise and acknowledge excellence in the spatial information industry in South Australia. Celebrating our achievements is an important step in growing the spatial industry in South Australia, and in promoting the industry as an innovative and exciting prospect for investment, study, and employment.

When and where are the Awards presented?

The SASEA 2011 Dinner will be held on Friday 5th August at the Adelaide Convention Centre, North Terrace, Adelaide

Fees

The Award entry fee for both Industry and Individual categories is \$120 including GST. This fee includes one ticket to the Awards presentation dinner.

At least one person must attend the SASEA Dinner to represent the project or individual entered in the Awards.

Award Presentation

Winners in all categories will be announced and the prizes presented at the official awards ceremony on Friday 5th August 2011. Winners in each category receive an inscribed trophy and a certificate. Winners' details will subsequently be published in available and appropriate media.

Each SASEA category corresponds to a category in the Asia-Pacific Spatial Excellence Awards (APSEA). Subject to approval of the winner, individual award recipients will be entered in APSEA, which will be held in Canberra in November 2011. Winners in the industry categories will also be invited to enter APSEA, but are encouraged to supplement their entry with additional material in order to meet the requirements of the Asia-Pacific Awards.

Judging

The SASEA Judging Panel is comprised of industry peers, authorities, associates and advisors who provide expert, objective and independent opinions on the merits of the Award entries.

The Judging Panel's decisions are final. No correspondence is exchanged once the decisions are reached. Information about which individuals have been nominated or won awards will not be issued or made public prior to the presentation dinner. The judging panel may award more than one award in each category at its own discretion.



Award Categories

The following broad Award categories will be available for entry in the SASEA 2011:

- Industry Awards
- Individual Awards

Entries within each specific category will need to demonstrate clearly how their project or individual achievement meets the criteria within that particular category.

Industry Awards

The Industry Awards are presented by SIBA SA, the Australian Spatial Information Business Association <http://www.spatialbusiness.org>

Industry Awards are conferred on individuals or teams for excellence in a project applying or using spatial technology. Projects must have been completed within the last eighteen months and may be submitted from any organisation, including a private sector individual or firm, a government agency, an academic or research body or any other group.

Industry Award categories are:

- Innovation and Commercialisation
- People and Community
- Environmental Sustainability
- Land Development and Planning
- Infrastructure and Construction
- Spatially Enabling Government (government agencies only)

In addition, there is a “**Small Projects**” category available for small business or small projects. This category is intended to make available an award category for those projects that would find it difficult to compete with the effort required in large scale projects.

The “**Small Projects**” category can accept projects of any type, including the major categories mentioned above.

Entrants should note that the size of a project will not of itself improve or limit the likelihood of winning an award, it is the ‘excellence’ that counts. However, note the comments regarding the “**Small Projects**” categories mentioned above.

Details and selection criteria for these awards are listed below.



Innovation and Commercialisation

This award recognises an individual's or a corporation's contribution to spatial science research and/or technical innovation. It may be conferred for a specific project or for an innovative solution to a technical problem.

Judges will consider projects against the following specific criteria:

- Originality and ingenuity of design
- Difficulty of the task or of the existing problem to be overcome
- Proportion of available resources engaged in research / innovation
- Use of emerging technologies, or developing new technologies
- Potential as a new spatial sciences benchmark
- Economic or sociological benefit to the industry or the community

People and Community

The People and Community Award recognises those companies, products or programs that make a collective difference to national and local issues and communities via 'grass roots' initiatives, and/or educational programs, services or tools that permit widespread adoption, use, understanding and access to spatially derived products or services.

Judges will consider projects against the following specific criteria:

- Demonstrated community acceptance, understanding and uptake of the solution
- Training, educational programs or tools enabling widespread use
- Innovative use and application of technology
- Degree of applied lateral thinking
- Level of interaction and input from the affected communities and users
- Demonstrated benefit to the community or the environment and/or contribution to emergency management/ defence/ safety and security

Environmental Sustainability

This award recognises how the spatial sciences help to resolve natural resource issues such as managing scarce water resources, water property rights, biota rights, salinity management or any issue in an environmental context.

Judges will consider projects against the following specific criteria:

- Impact on natural resource management and effect on the balance of the environment
- Design and execution with respect for natural form and function
- Degree of intervention consistent with safety and structural or technical integrity
- Design of an original solution, or the ingenious adaptation of an existing solution
- Application of emerging or developing technologies in an innovative manner
- High design standards incorporating consistently exceptional spatial applications



Land Development and Planning

This award recognises how innovative or unorthodox techniques, delivery mechanisms and/or methodologies in surveying, mapping, cartography, design, planning or processes has achieved exceptional outcomes

Judges will consider projects against the following specific criteria:

- Complexity, size or scope of the original problem or project brief
- Innovative or unorthodox methodology employed
- Degree of applied lateral thinking
- Media, tools and project management techniques used
- Degree to which the process and outcome exemplifies professional knowledge and skill
- Resulting increased awareness of the industry by the community or allied professions

Infrastructure and Construction

The Infrastructure and Construction award recognises those projects that have contributed to planning, designing and developing construction and/or infrastructure initiatives.

Judges will consider projects against the following specific criteria:

- Size and time constraints and the complexity or difficulty of the project
- Special site and/or location requirements, including access and logistical problems
- Overcoming challenging community, environmental, cultural, heritage or other issues
- Use of innovative technology or lateral and original thinking
- Consistently excellent actual and strategic approaches to problem-solving
- Degree to which the spatial component contributes to the overall project

Spatially Enabled Government

Awards are also conferred in the Spatially Enabled Government category. Only government agencies, bodies and/or instrumentalities (and may include a private sector partner) are eligible to receive this Award, which recognises achievement according to the following criteria:

- Projects that use spatial information and technology to enable and/or improve government productivity, efficiency, service delivery and/or help government agencies integrate 'customer-centric' service delivery models

The winning project will be selected from those projects that have a government agency, body or instrumentality involved at any tier or level, either as a client, partner or other participant. It may be selected from projects already entered in any of the five main categories, or may be entered directly in this category by a government body.

The “**Small Projects**” category can accept projects of any type, including the major categories mentioned above.



Individual Awards

The Individual Awards are presented by SSSI SA, the Surveying and Spatial Sciences Institute
<http://www.spatialsciences.org.au/>

Individual Awards are conferred on individuals who demonstrate outstanding commitment and leadership in the spatial industry, or who exhibit high levels of professional expertise. Recognition with an Individual Award is a confirmation of the high level of respect and esteem felt for the nominee by their peers in the spatial industry. Following acceptance of the Individual Award nomination, the nominee may be required to work with the nominating party to provide a citation stating how the achievements of the individual meet the award criteria. This citation should provide detail of activity beyond the level of a CV. It is expected that the nominee will contribute or perform above and beyond the expectations of their paid employment in meeting the criteria for the Award.

The SSSI Student Awards are conferred on individual students for outstanding performance in an Undergraduate or Postgraduate **project** applying or using spatial technology. Projects must have been completed within the previous calendar year or academic semester and should follow the entry format for the Industry project awards.

Individual Award categories are:

- Education and Professional Development
- Excellence in Spatial Education
- Service to the Spatial Community
- Young Spatial Professional of the Year
- Spatial Professional of the Year
- Student Awards
 - Undergraduate Project Award
 - Postgraduate Research Award

Details and selection criteria for these awards are listed below.

Education and Professional Development

This award is conferred on practising academics who have substantially contributed, through teaching, research and publication or professional activities, to the study and promotion of the field of spatial science; and to recognise and promote excellence for practicing academics in the field of spatial science..

Selection criteria are:

- Teaching
- Research and publication
- Professional activities



Spatial Teacher of the Year

The Spatial Teacher of the Year Award is conferred on a teacher that has made a significant contribution to the advancement of spatial technology in an education environment.

Selection criteria are:

- Outstanding performance in his/her teaching profession
- Leadership and service to the spatial profession

Service to the Spatial Community

This award encourages and commends those persons who provide exemplary dedication, effort and service to the spatial community. This award is open to an individual or associate SSSI member or an employee of a sustaining partner who has undertaken various tasks for some considerable time at either the Regional Committee level and/or National Board Level and has demonstrated a high level of dedication, commitment and service.

Selection criteria are:

- Service on an SSSI Committee or Group
- Leadership in a Project (such as a conference)
- Representation of the Spatial Profession in any Forum
- Service to the SSSI Community

Young Spatial Professional of the Year

This award is open to and recognises young professionals who make significant contributions in the field of Spatial Science and act as a role model for others in the industry.

Selection criteria are:

- Innovation and Technical Expertise
- Leadership
- Participation in professional sub-committees and groups
- Contribution to significant projects
- Ongoing continuing professional education

Spatial Professional of the Year

The Spatial Professional of the Year Award is conferred on a practitioner working in any of the disciplines of the spatial sciences whose professional achievements are acknowledged by peer citation as exemplifying the highest standards of excellence and ethical conduct.

Selection criteria are:

- Outstanding performance in his/her occupation
- Service to the spatial profession over a year or more
- Held in high respect by peers
- Has made a lasting difference to the spatial profession by his / her leadership
- Contribution to Continuing Professional Development



Student Awards (Sponsored by the SSSI Young Professionals SA)

This award is for overall excellence in student endeavours across the spatial sciences, and will be judged on a **student research project** undertaken at two broad levels. The student awards recognise 'up and coming' professionals in the spatial industry, and will be judged by a special panel with expertise in the relevant area. The winner of each level will be awarded a cash prize of \$250.

The two student awards are:

The Undergraduate/Graduate Project Award

This award is for students undertaking projects at the certificate, diploma, degree, honours, graduate certificate and graduate diploma level.

Students eligible to enter this award include final year certificate, diploma or undergraduate students from Tafe or University, graduates including Honours, Graduate Certificate/Diploma and Masters by coursework. To be eligible for this award the student must have completed the subject to which their project contributes during the calendar year 2010, or in the first academic semester of 2011.

The Postgraduate Research Award

This award is for research at the masters and PhD level.

Students eligible to enter this award include Masters and PhD research students. The student must have completed the degree to which their research contributes.

Research and project topics may come from any aspect of the spatial sciences including social and environmental applications of GIS and other spatial technologies, remote sensing and digital image analysis, data capture, surveying and modelling, application and interface development, WebGIS development, and the development of algorithms and analytical techniques.

Selection criteria for both awards are:

- The quality and usefulness of the research and development
- Relevance to current issues and initiatives
- Demonstrated technical prowess
- Significance and implication for the spatial industry/science
- Quality of project design and implementation



Submissions

Deadline: COB Friday 8th July 2011

Each submission should provide sufficient information and evidence to fully answer the category criteria. The submission should not exceed 3 pages in length, excluding information pages such as cover sheets, contents pages, testimonials, etc.

Each nomination:

- Must contain an Application form Cover Page (mandatory)
- Must address the criteria for the award category
- Must be provided in Microsoft Word or PDF format
- May include supporting evidence of previous awards, endorsements, testimonials, referees, graphics, etc.

For Industry Award Categories

Electronic submissions sent to Timm@bizgroup.net.au are preferred. Entries may also be posted to:

SASEA 2011 Entries
SIBA SA Office
3 Pioneer Ct
Highbury SA 5089

For general enquiries about the Industry Awards please contact:

Tim Mee, SIBA SA Office

ph: 8395 3572

Mob: 0418 814 856

Email: Timm@bizgroup.net.au

For Individual Award Categories

Electronic submissions sent to reo.sa@sssi.org.au are preferred. Entries may also be posted to:

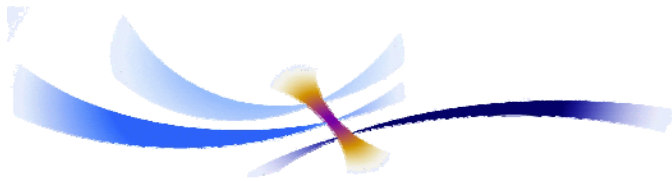
SASEA 2011 Entries
Executive Officer
Surveying and Spatial Sciences Institute, SA Region
GPO Box 1349
Adelaide SA 5001

For general enquiries about the Individual Awards please contact:

Bob Geary, Regional Executive Officer, SSSI

ph: 8212 0359

Email: reo.sa@sssi.org.au



SOUTH AUSTRALIAN SPATIAL EXCELLENCE AWARDS

Cover Page

- Please complete this form and return it with your submission
- Every project entered in SASEA 2011 must have a separate Cover Page
- All submissions for SASEA must be submitted no later than COB Friday 5th July 2011
- Nominations in all categories, except the two student categories, require an entry fee of \$120. Payment is by cheque only. Please make cheques payable to SSSI SA, and post together with a copy of this Cover Page and submission documents to the relevant address (see Submissions section above)

Project or Individual Name: *please print the full name of the Project or Individual you are entering in SASEA 2011 (please print the exact name (for trophies, certificates, etc))*

Who is the Contact Person for Information about this Project or Individual Nomination?

Name:

Position/Job Title:

Organisation:

Address:

Tel (work hours):

Mobile:

Fax:

Email:

Which Organisation(s) are nominated? *(Industry Awards only, list all organisations involved and contact details of principle organisation)*

Organisation's Name:

Address:

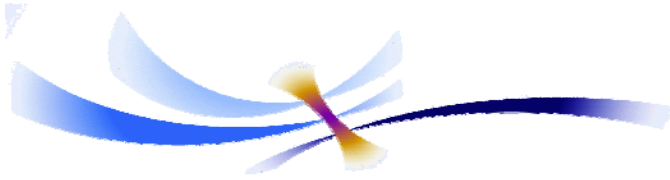
Tel (work hours):

Mobile:

Fax:

Email:

Website:



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Copyright Clearance

Illustrative material provided by entrants will be used for public display, media distribution and material for the awards dinner. The submission should not be subject to copyright and you are therefore asked to sign the following copyright clearance form. If you wish to submit material for your entry which is copyrighted, please identify these sections for protection.

I/We certify that the copyright covering all material included in this submission and supporting presentation material is held by or has been cleared for this purpose.

I/We further permit SIBA/SSSI and/or agents acting for these organisations to use the material in any written, audio-visual, video or media material prepared or distributed by SASEA/SIBA/SSSI for promotional activities, where applicable and appropriate.

Signature: _____

Date: _____

Name: *please print* _____

Position/Authority: _____

Organisation: _____