

## **CICA LIFT OF THE YEAR AWARDS**

### **2017 Entry Information & Form**

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# **CRANES AND LIFTING**

The Crane Industry Council of Australia (CICA), recognises excellence and innovation in the Australian crane industry with the CICA Lift Of The Year Awards presented at the annual CICA conference.

Four lifting awards are made:

- **PROJECT OF THE YEAR** is open to entries completed by CICA Crane Owner/Hirer Members and / or Associate Members. The entries require the detail outlined on page 3.
- **LIFT OF THE YEAR, ≤20 TONNE LOAD** is open to entries completed by CICA Crane Owner/Hirer Members for loads with a mass less than or equal to 20 tonnes and requires the detail outlined on page 5.
- **LIFT OF THE YEAR, >20 TONNE LOAD** is open to entries completed by CICA Crane Owner/Hirer Members for loads with a mass greater than 20 tonnes and requires the detail outlined on page 5.
- **INNOVATION AWARD** is intended to showcase industry innovation, in addition to Project of The Year and Lift of the Year Award's <20Tonne Load and >20Tonne Load. The Innovation Award at the 2017 CICA Conference will highlight lifting industry's talents and skills and present the products or methods offering new ways of solving day to day challenges our industry faces and carry our industry into the future. The Innovation Award entries are open to all innovation activities or products related to the lifting industry. Example entries include: lift planning; lifting equipment design, selection, and use; lifting accessory design, selection, and use; safety product design, selection, and use; etc. Detail outlined on page 5.

A trophy is presented to the winner of each category. In cases where entries exhibit outstanding merit but are not judged winners of their category, the judging panel may, at its discretion, award merit certificates in each category.

Entrants are to ensure entries entered in these awards comply with all relevant crane standards and occupational health and safety regulations. Non-compliance will result in disqualification of the entry.

To assist entrants with planning their entries, copies of past submissions can be accessed at the CICA office. These cannot be borrowed, taken away from the CICA office or copied. Electronic submission files will not be released. It is recommended that entrants use the point scoring for each category as outlined in the following pages as a basis for planning entry documentation and that actual documents from the lift are used for the entry. A short video will assist the judges.

**\*\* NOMINATIONS CLOSE – Monday 31/7/17 \*\***

## **ENTRY CONDITIONS:**

### **For Project of the Year and Lift of the Year ( $\leq 20$ tonnes, $> 20$ tonnes)**

- Available to CICA Members only.
- Lifts must be undertaken in Australia.
- Equipment is to include cranes, but may incorporate jacks, helicopters, gantries and other non-crane devices.
- Lifts or lifting programs must be completed between July 1 of the prior year and the nomination close date.
- More than one entry may be made by a member, but the judging panel reserves the right to limit the number of entries from any one member.
- Entrants must have a representative registered as a delegate at the CICA conference and in attendance at the Gala Awards Dinner in case an award acceptance is required, the representative is not required to be an employee of the entrant.
- Nominations Close Monday 31/7/17. Note that no further extensions after this date will be granted to allow sufficient time for judging and trophy arrangements. Entries received after this date will be ineligible.

### **For CICA Innovation Award**

- Available to CICA Members only.
- Unique to, or developed specifically for the Australian crane industry.
- The innovation activities entered must be completed between July 1 of the prior year and the nomination close date.
- More than one entry may be made by a member, but the judging panel reserves the right to limit the number of entries from any one member.
- Entrants must have a representative registered as a delegate at the CICA conference and in attendance at the Gala Awards Dinner in case an award acceptance is required, the representative is not required to be an employee of the entrant.
- Nominations Close Monday 31/7/17. Note that no further extensions after this date will be granted to allow sufficient time for judging and trophy arrangements. Entries received after this date will be ineligible.

## **CRITERIA**

# **Project of the Year**

### **Presentation of Entry (6 points)**

This category evaluates the presentation of the applicant's entry. It measures how well the applicant addresses the judging criteria, and how clearly and concisely this is done. It rewards appropriate supporting material such as diagrams, photographs, documentation and video.

The application should be easy to follow, with a summary of the project and the resources used followed by an outline ranking the major demands on the applicant, the reasons for the nominated lift deserving consideration for an award, and a more detailed presentation that addresses all criteria clearly and in sequence, with cross-references to supporting material.

#### **Entry tips:**

Put materials into chapters according to the sequence of the selection criteria.

### **Project Methods (26 points)**

*Resources utilised – 8 points*

*Efficiency of operation – 5 points*

*Innovative techniques – 13 points*

This category looks at the approach to the job, rewarding selection of methods and equipment that give the best solution for the client, the efficient use of these resources, the level of innovation in the methods and equipment used.

#### **Entry tips:**

Include the following for this criteria:

- Project overview
- Project objective/scope
- Briefly describe rationale of lifting method
- Name of client, principal contractor
- Resources (plant used, cranes, elevated platform, lifting accessories/rigging gear)
- Innovation for the project (describe why innovation is needed and solution to the challenge)

### **Customer Satisfaction (5 points)**

This category looks at how well the applicant met or exceeded the expectations of the client and other interested parties e.g. the public, council, workplace health & safety, etc. A letter of endorsement from the client and other external parties will be regarded highly as evidence of this satisfaction (and score points).

#### **Entry tips:**

Attach a letter of endorsement from the client. Letter should state that:

- The client was satisfied and that all safety expectations were met
- Project was completed within the time schedule
- Project was completed within project budget
- Client letter could also state why the company was chosen to perform the works, was it safety record, price, professionalism, etc.

### **Planning and Control (23 points)**

*Quality of work – 5 points*

*Risk assessment & OH&S factors – 10 points*

*Engineering controls – 5 points*

*Contract time management – 3 points*

This category looks at the degree to which a quality control plan was prepared and followed for the lift, the manner in which risks were identified and addressed, and contingencies covered, the degree to which calculations were made to cover all stages of lift, and address other relevant issues such as ground support, and the degree to which resources were used efficiently and effectively, and the lift timetable was met. JSA's and SWMS should be attached. An aspect of this category is the level and effectiveness of communication with external affected parties.

**Entry tips:**

- Demonstrate that a risk assessment was conducted (with all parties involved) before lift planning, show records of risk assessment outcomes
- Demonstrate how risks identified were controlled or mitigated in the lift plan
- Attach details of the lifting plan (document, 3D models, drawings...etc.)
- Attach all calculations for the lift study, state all safety factors or other factors used in the calculation
- Attach JSA and SWMS
- Attach construction schedule

**Site Conditions (20 points)**

*Environmental factors – 5*

*Physical difficulties – 5*

*Location logistics – 5*

*Climatic and ground conditions – 5*

This category looks at difficulties imposed by environmental factors such as the presence of water courses or sensitive areas, noise restrictions, proximity of housing, physical difficulties such as access or working area restrictions, logistical difficulties in having the load and lifting devices in position at the planned time, and difficulties imposed by the weather and ground conditions.

**Entry tips:**

- In your application, state constraints directly related to the lifting job
- Describe challenges imposed by the site conditions and your solutions
- Attach supporting documents such as drawings, videos, photos, council letters, etc.
- Attach site geotechnical report or ground condition calculation

**Risk (20 points)**

*Design complexity – 8*

*Technical complexity – 8*

*Compliance to Australian Standards and manufacturer specification – 4*

This category evaluates the degree of risk (and its management) associated with the complexity of the designed lift, the complexity of the engineering calculations required to ensure that the lift was completed safely, and the degree to which the lift was always within the Working Load Limit (WLL) of the equipment used, and complied with all safety standards and safe working practices. Crane load charts should be provided as part of the application. The weight and capacity of rigging used, safety factors used, lifting radius of crane(s) during the lift(s), and capacity of any other load-supporting devices used should be noted.

*NOTE: Every entry should be accompanied by a declaration that the lift was always within the Working Load Limit (WLL) of the equipment used, and complied with all safety standards and safe working practices. Any lift that does not comply with safety practices, or exceeds the WLL of a lifting device, will automatically be disqualified.*

**Entry tips:**

- Describe design and technical challenges when conducting lift study and generating lift plan (i.e. maintaining clearance, complex lift methods, multi-crane lift management, non-uniform centre of gravity, unplanned site situation changes...etc.)
- Describe solutions used to overcome these challenges
- Attach crane load chart
- Attach rigging gear and lifting accessory weights and capacity

## **Lift of the Year**

2 Categories:    ≤20 tonne load  
                         >20 tonne load

This category has less detailed entry requirements. The following should be provided:

- Application
- Job location
- Client
- Equipment utilised
- Description of the job
- Difficulties associated with the job, and how they were overcome
- Selection of photographs (or a PowerPoint/video) to illustrate the job
- Crane load charts
- Weight and capacity of rigging used, safety factors used, lifting radius of crane(s) during the lift(s), and capacity of any other load-supporting devices used should be noted.
- Declaration that the lift was always within the Working Load Limits (WLL) of the equipment used, And complied with all safety standards and safe working practices

NOTE: Any lift that does not comply with safety practices, or exceeds the WLL of a lifting device or rigging, will automatically be disqualified.

Judges will award points based on:

- Methods used (10 points)
- Planning and control (10 points)
- Site and lifting conditions (10 points)
- Risk (10 points)

## **CICA Innovation Award**

### **Originality, creativity and level of innovation (10 points)**

Demonstrate how your entry innovation or best practice for your organization to deliver service to your client.

### **Need for your innovation (10 points)**

Explain the decision making process of how do you determine what changes were required to improve your practice or better meet your client's needs.

### **Measurable or demonstrated benefits achieved (10 points)**

Explain the benefits of the innovation, what your projects deliver to the lifting industry in terms of economic and safety outcomes. Demonstrate your entry comply with all relevant standards and OHS regulations.

## **THE JUDGING DECISION**

CICA will appoint a judging panel (including chairperson) drawn from the industry, who have a record of experience and achievement that lends credibility to the awards.

Judging for all categories will be made according to the judging criteria, and points will be allocated to the applicants in accordance with these criteria. The entry with the highest aggregate point score will be declared the winner.

The judging panel's decisions will remain confidential until the CICA conference Gala Awards Dinner.

The judging panel's decisions will be final and will not be subject to any review.

***(Note that no further extensions after the closing date will be granted to allow sufficient time for judging and trophy arrangements. Entries received after this date will be ineligible.)***

## **HOW TO ENTER:**

Simply forward (by hand, courier or registered post) a hard copy submission and any supporting material to:

Simone Hill  
The Crane Industry Council of Australia  
PO Box 136, Mount Waverley, 3149  
(Unit 10, 18-22 Lexia Place, Mulgrave, 3170)

## **REQUIRED MATERIAL:**

- Two copies of the nomination text (as outlined in the criteria of the relevant category), bound in separate folders of no larger than A4 size
- Relevant plans, diagrams, charts, JSA's, SWMS, photographs or graphs, bound in each folder
- Two photographs of the lift for publicity purposes – electronic JPEG images
- A DVD, PowerPoint Presentation or Time Lapse Photographs ***(of no longer than 6-minute duration)*** for judging and presentation during the conference
- A signed copy of the entry form (see Page 8)

Note: This Required Material forms part of the entry conditions. Failure to provide the requested material may affect the judges scoring of your entry and also limit the ability to adequately present your entry during the conference.

## **PRESENTATIONS AT THE CONFERENCE:**

- For all submissions, a representative will be required to make a presentation during the speaker program using the DVD, PowerPoint or Photographic Presentation (up to a maximum of 6 minutes) provided with the entry.
- The conference production/AV manager will edit the 6 minute presentation for the winning entries to compile a concise presentation for use at the Gala Dinner

Note: These time limits will be strictly enforced to ensure the smooth running of the conference program.

## **ATTENDANCE AT THE GALA DINNER**

A company representative must be in attendance at the Gala Awards Dinner to accept any award.

## **FURTHER INFORMATION:**

Contact Simone Hill, CICA Phone 03 8320 0420 or Email [admin@cica.com.au](mailto:admin@cica.com.au)

As CICA requires sufficient time to conduct judging and arrange trophies prior to the conference the nominated closing date will be enforced.

Note: CICA reserves the right to use any of the text, photographs or supporting material submitted for publicity in its own newsletter or any other outlet.

**\*\* NOMINATIONS CLOSE – Monday 31/7/17 \*\***

*(Note that no further extensions after this date will be granted to allow sufficient time for judging and trophy arrangements. Entries received after this date will be ineligible.)*



# CICA LIFT OF THE YEAR AWARDS

## 2017 Entry Form

- Project of the Year**
- OR
- Lift of the Year, ≤20tonne load**
- OR
- Lift of the Year, >20tonne load**
- OR
- CICA Innovation Award**

|  |  |
|--|--|
| <b>Company Name:</b>   | <b>Date / Period of Lift (s)</b>   |
| <b>Company Address:</b>  | <b>Location (building site, suburb, city, state):</b>  |
| <b>Company Phone No:</b>   | <b>Lifting Equipment Used:</b>   |
| <b>Email Address:</b>  | <b>Role Played in Lift (For Category A&amp;B):</b><br><br><input type="checkbox"/> Principal Lifting Contractor<br><input type="checkbox"/> Lift Analysis<br><input type="checkbox"/> Lift Management<br><input type="checkbox"/> Supply of Lifting Equipment<br>Please mark appropriate box(es) |
| <b>Name &amp; Contact Phone for Lift Details:</b>                      |  |
| <b>Name &amp; Contact Phone of Person Accepting Award (if winner):</b> |  |

**Required Inclusions:**

- Two copies of the nomination text (as outlined in the criteria of the relevant category), bound in separate folders of no larger than A4 size
- Relevant plans, diagrams, charts, photographs or graphs, bound in each folder
- Two photographs of the lift for publicity purposes
- A DVD, PowerPoint Presentation or Time Lapse Photographs of no longer than 6-minute duration for judging and presentation during the conference.

I hereby certify that I understand and accept that:

- The company is and must be a member of CICA or a State Crane Association to remain eligible for these Awards.
- The judges' decision is final and no correspondence will be entered into.
- CICA reserves the right to use all material supplied for promotional purposes during and after the Conference.
- I will provide requested AV material for the judging and presentation during the speaker program.
- Presentation time limits will be strictly enforced.
- A company representative will be in attendance at the Conference and the Gala Awards Dinner.
- Should I fail to meet any of these conditions, my entry may not be valid.

**Signed:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Name:** \_\_\_\_\_ **Position:** \_\_\_\_\_

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