



ITS Australia
National Awards
2020

More information

The ITS Australia National Awards are a celebration of excellence in the Australian Intelligent Transport Systems industry and are hosted annually by ITS Australia.

List of awards

- Connected and Automated Vehicle Award
- Smart Transport Infrastructure Award
- Intelligent Mobility Award
- Excellence in Transport Data Award
- Excellence in Research and Development Award
- Young Professional Award
- Max Lay Lifetime Achievement Award

Key dates

Submissions open:	1 May – 31 August 2020
Judge reviews:	7 – 12 September 2020
Finalists announced:	13 October 2020* (subject to change)
Presentation Night Dinner:	25 November 2020

Awards presentation night dinner

When:	Wednesday 25 November 2020
Where:	The Pavilion, Arts Centre Melbourne
Time:	6.30pm – 11.00pm

Tickets required for all guests, including award recipients. Tickets and tables on sale September 2020.

Award descriptions

Connected and Automated Vehicle Award	The ITS Australia Automated Vehicle Award is awarded to an organisation that has made outstanding contributions towards the deployment of connected and automated vehicles in Australia.
Smart Transport Infrastructure Award	The ITS Australia Smart Transport Infrastructure Award recognises an organisation for their technology innovation delivering excellence in transport infrastructure and network management.
Intelligent Mobility Award	The ITS Australia Intelligent Mobility Award recognises an organisation or project that delivers innovative transport solutions offering outstanding mobility services for people and their communities.
Excellence in Transport Data Award	The ITS Australia Excellence in Transport Data Award is awarded to an organisation to recognise their outstanding contribution in the use of transport data delivering outstanding outcomes for the community.
Excellence in Research and Development Award	The ITS Australia Excellence in R&D Award acknowledges and congratulates R&D activity undertaken solely or in collaborative research programs that recognises an organisation for their ground-breaking transport technology, research, development or innovation.
Young Professional Award	The ITS Australia Young Professional Award recognises and encourages the passion and positive contribution this individual has made and is likely to make to the Australian transport technology industry as demonstrated through their early professional life.
Max Lay Lifetime Achievement Award	The Max Lay Lifetime Achievement Award recognises an individual who personifies achievement of the ultimate standard for a leader in the ITS field and in the organisations they have led. The Award recognises that they are a champion of vision of ITS and its fulfilment within the community.

Entry eligibility criteria

	Topic Appropriate	Recently Completed	Is Australian
Connected and Automated Vehicle Award	Has initiated, developed or delivered a new and innovative piece of connected or automated vehicle transport technology innovation or achievement, and has supported the aim of accelerating the safe and successful introduction of connected and automated vehicles to Australian roads.	Was delivered over the past 2 years.	Has been developed or deployed in Australia.
Smart Transport Infrastructure Award	Project is infrastructure or network optimisation focused underpinned by technology.	As above	As above
Intelligent Mobility Award	Solution provides real mobility solutions through innovative application of technology or service delivery.	As above	As above
Excellence in Transport Data Award	Project focuses on leveraging data to deliver outstanding transport outcomes	As above	As above
Excellence in Research and Development Award	Research and development activity focused on enhancing transport outcomes with emerging technology. May include activities at the pre deployment stage.	R&D activity and/or findings were completed during the past 2 years.	R&D activity was led and substantially undertaken in Australia.
Young Professional Award	Working in the ITS field and or undertaking graduate or post graduate studies at an accredited institution within Australia.	Under 30 years of age (as at 31 December of the year of the award program).	Is able to travel to attend the next ITS Asia Pacific Forum, or ITS World Congress if there is no AP Forum.
Max Lay Lifetime Achievement Award	Considered and selected by the ITS Australia Board of Directors.		

Substantially different

- Submissions must be substantially different or show significant advancements in its technology solutions from any submission for a similar product, system or service submitted for an ITS Australia Award in previous years.
- All submissions across all categories must be substantially different from any previously submitted nomination.

Repeat submission | Multiple submissions

- You can only submit the product, system or service for 1 type of award, that is, you can't re-submit the same product, system or service for another award this year.
- However multiple submissions from the same organisation for different transport technology solutions are encouraged.

Submission questions | Judge review criteria

Connected and Automated Vehicle Award

The ITS Australia Connected and Automated Vehicle Award is awarded to an organisation that has made outstanding contributions towards the deployment of connected and automated vehicles in Australia.

	Question	Judge Review Criteria	Points
Q1. Impact / Sustainable and Safe	What measurable efficiency, safety and sustainable benefits will this bring to society above what is achievable without ITS. (max 100 words)	Measurable efficiency, safety and sustainability benefits to society above what is achievable without ITS.	20
Q2. Durable	Describe how this is durable and likely to have a lasting impact/benefit. (max 100 words)	Durable and likely to have a lasting impact / benefit.	20
Q3. Transferable	What is the potential for this to be transferred to, and adapted for use, in other locations / applications? (max 100 words)	Capable of being transferred to other locations / applications.	20
Q4. Innovative	In what way is this innovative, and how does it bring together various initiatives or technologies to further develop transport technology in Australia? (max 100 words)	An innovative development bringing together various initiatives or technologies.	20
Q5. Well Developed	How has this past the “bright idea” and prototype stage and is showing proven benefits in the market place? (max 100 words)	Has past the “bright idea” and prototype stage and showing proven benefits in the market place.	20

Submission questions | Judge review criteria

Smart Transport Infrastructure Award

The ITS Australia Smart Transport Infrastructure Award recognises an organisation for their technology innovation delivering excellence in transport infrastructure and network management.

	Question	Judge Review Criteria	Points
Q1. Impact / Sustainable and Safe	What measurable efficiency, safety and sustainable benefits will this bring to society above what is achievable without ITS. (max 100 words)	Measurable efficiency, safety and sustainability benefits to society above what is achievable without ITS.	20
Q2. Durable	Describe how this is durable and likely to have a lasting impact/benefit. (max 100 words)	Durable and likely to have a lasting impact / benefit.	20
Q3. Transferable	What is the potential for this to be transferred to, and adapted for use, in other locations / applications? (max 100 words)	Capable of being transferred to other locations / applications.	20
Q4. Innovative	In what way is this innovative, and how does it bring together various initiatives or technologies to further develop transport technology in Australia? (max 100 words)	An innovative development bringing together various initiatives or technologies.	20
Q5. Well Developed	How has this past the “bright idea” and prototype stage and is showing proven benefits in the market place? (max 100 words)	Has past the “bright idea” and prototype stage and showing proven benefits in the market place.	20

Submission questions | Judge review criteria

Intelligent Mobility Award

The ITS Australia Intelligent Mobility Award recognises an organisation or project that delivers innovative transport solutions offering outstanding mobility services for people and their communities.

	Question	Judge Review Criteria	Points
Q1. Impact / Sustainable and Safe	What measurable efficiency, safety and sustainable benefits will this bring to society above what is achievable without ITS. (max 100 words)	Measurable efficiency, safety and sustainability benefits to society above what is achievable without ITS.	20
Q2. Durable	Describe how this is durable and likely to have a lasting impact/benefit. (max 100 words)	Durable and likely to have a lasting impact / benefit.	20
Q3. Transferable	What is the potential for this to be transferred to, and adapted for use, in other locations / applications? (max 100 words)	Capable of being transferred to other locations / applications.	20
Q4. Innovative	In what way is this innovative, and how does it bring together various initiatives or technologies to further develop transport technology in Australia? (max 100 words)	An innovative development bringing together various initiatives or technologies.	20
Q5. Well Developed	How has this past the “bright idea” and prototype stage and is showing proven benefits in the market place? (max 100 words)	Has past the “bright idea” and prototype stage and showing proven benefits in the market place.	20

Submission questions | Judge review criteria

Excellence in Transport Data Award

The ITS Australia Excellence in Transport Data Award is awarded to an organisation to recognise their outstanding contribution in the use of transport data delivering outstanding outcomes for the community.

	Question	Judge Review Criteria	Points
Q1. Impact / Sustainable and Safe	What measurable efficiency, safety and sustainable benefits will this bring to society above what is achievable without ITS. (max 100 words)	Measurable efficiency, safety and sustainability benefits to society above what is achievable without ITS.	20
Q2. Durable	Describe how this is durable and likely to have a lasting impact/benefit. (max 100 words)	Durable and likely to have a lasting impact / benefit.	20
Q3. Transferable	What is the potential for this to be transferred to, and adapted for use, in other locations / applications? (max 100 words)	Capable of being transferred to other locations / applications.	20
Q4. Innovative	In what way is this innovative, and how does it bring together various initiatives or technologies to further develop transport technology in Australia? (max 100 words)	Innovative approach to transport data and related data.	20
Q5. Well Developed	How has this past the “bright idea” and prototype stage and is showing proven benefits in the market place? (max 100 words)	Has past the “bright idea” and prototype stage and showing proven benefits in the market place.	20

Submission questions | Judge review criteria

Excellence in Research and Development Award

The ITS Australia Excellence in R&D Award acknowledges and congratulates R&D activity undertaken solely or in collaborative research programs that recognises an organisation for their ground-breaking transport technology, research, development or innovation.

	Question	Judge Review Criteria	Points
Q1. Impact	Provide the evidence-base for its merit or potential for significant impact across Australian transport technology and/or the Australian community. (max 100 words)	Measurable efficiency, safety and sustainability benefits to society above what is achievable without ITS.	20
Q2. Longevity / Durable	Who will be the first users of the initiative and outline ongoing opportunities for further development and future impact beyond initial scope. (max 100 words)	Durable and likely to have a lasting impact / benefit.	20
Q3. Transferable	What is the potential for this to be transferred to, and adapted for use, in other locations / applications? (max 100 words)	Can demonstrate scope for future development and collaboration opportunities and potential to be transferred to, and adapted for use, in other parts of the world.	20
Q4. Innovative	What is the innovative aspect of the system or service and describe the process by which this R&D outcome was achieved? (max 100 words)	Innovative R&D project that demonstrates new thinking or a new approach.	20
Q5. Timeframe for Development / Well Developed	What is the path to impact? What is the timeframe? (max 100 words)	Provides a clear development path to deployment and benefits realisation. Who can provide evidence-based results that will have the potential for significant positive impact on further development and deployment of transport technology solutions for Australia.	20

Submission questions | Judge review criteria

Young Professional Award

The ITS Australia Young Professional Award recognises and encourages the passion and positive contribution this individual has made and is likely to make to the Australian transport technology industry as demonstrated through their early professional life.

	Question	Judge Review Criteria	Points
Q1. Positive Contribution 1	Outline your current position in the ITS field, what your contribution has been to the projects or work that you have been involved with, and your particular areas of interest within ITS. (max 200 words)	Has made a positive contribution to the ITS industry in the early strides of working life.	20
Q2. Positive Contribution 2	How would you benefit from the experience of attending the ITS Asia Pacific Forum? (max 200 words)	Is likely to make a positive contribution back to the industry in Australia as a result of their participation in the ITS Asia Pacific Forum.	20
Q3. Passion	What would you contribute back to the Australian ITS industry from your experience attending the ITS Asia Pacific Forum? (max 200 words)	Has demonstrated passion for the industry through their early professional life.	20

Submission process

Max Lay Lifetime Achievement Award

The prestigious Max Lay Lifetime Achievement Award recognises an individual who personifies achievement of the ultimate standard for a leader in the ITS field and in the organisations they have led. The Award recognises that they are a champion of vision of ITS and its fulfilment within the community.

The Award is named in honour of Dr Maxwell Lay (AM), an Australian pioneer and ITS researcher, engineer, project implementer and passionate advocate for advancement of ITS.

This highly regarded Award is considered by the ITS Australia Board of Directors, and awarded to acknowledge the achievement of an ITS industry leader.

Submission

Submission is by letter, laying out a case as to why this person is being nominated for the award. All submissions are considered by the ITS Australia Board of Directors.

Submissions should be emailed to: admin@its-australia.com.au

Close Date: 31 August 2020

Prizes | Awards Presentation Night Dinner

	Submitting Organisation	Collaborating Partners
Trophy	<ul style="list-style-type: none"> • Only 1 trophy per award is given. • Name of winning organisation and name of winning project is engraved on trophy. • Only the winning organisation (ie. the organisation named as submitting for the award) receives a trophy. 	<ul style="list-style-type: none"> • Do not receive trophies.
Certificate	<ul style="list-style-type: none"> • Certificate is also given to winning organisation. • Name of winning organisation and name of winning project is written on the certificate. 	<ul style="list-style-type: none"> • Collaborating partners each receive a certificate with their organisation name and name of the winning project.
Awards Presentation Night Dinner	<ul style="list-style-type: none"> • Required to attend to accept prize (own travel expense, ticket also required) 	<ul style="list-style-type: none"> • Attendance optional.
Acceptance Speech	<ul style="list-style-type: none"> • 1 minute acceptance speech at Awards Night by winning organisation. 	<ul style="list-style-type: none"> • None
Official Photos	<ul style="list-style-type: none"> • Participate in official photos at Awards Night. 	<ul style="list-style-type: none"> • Participate in official photos at Awards Night.
Young Professional	<p>Winner</p> <ul style="list-style-type: none"> • Will receive trophy and certificate with their name engraved. • Required to attend Awards Night (own travel expense, ticket also required) • Participate in official photos. • To be accompanied / supported at Awards Night by senior company representative. 	<p>Runner-Ups</p> <ul style="list-style-type: none"> • Will receive Certificate of Achievement with their name. • Attendance at Awards Night is optional, but encouraged. • Participate in official photos.

Awards book

A selection of nominations are published in the ITS Australia Awards Book to be showcased at all ITS Australia national and international events throughout the following year and made available on the ITS Australia website.

More info | contact us

Award Submissions

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