



FOR RELEASE 28 June 2024

Outstanding SA and NT technology innovation showcased at 31st annual AlIA iAwards

Australia's peak industry representative body for innovation technology, the Australian Information Industry Association (AIIA), is proud to announce the winners and merit recipients of the 2024 SA and NT iAwards. As Australia's longest running innovation recognition program, the awards unearth, recognise and reward excellence in Australian innovation.

AllA CEO, Simon Bush, said: "We are incredibly proud to celebrate the 31st annual iAwards this year. The high level of ability and passion of our tech innovators that rises in the iAwards never ceases to amaze and inspire. All entrants deserve recognition for their hard work and brilliant ideas. We want to thank them for their continued commitment to furthering Australia's capability in innovation technology."

Mr Bush said: "The finalists and winners show the diversity of innovation occurring across the economy and how technology can solve both economic and societal issues. The exciting developments we are seeing with the adoption of Artificial Intelligence highlights the possibilities and productivity gains our economy can harness through innovative technologies. The winners and merit recipients of the 2024 iAwards continue to reflect the immense talent in Australia's ICT sector."

The 2024 SA and NT iAwards are presented to winners and merit recipients in five categories to showcase the breadth of innovation and technology across multiple sectors.

The 2024 SA and NT iAwards winners and merit recipients by category are:

- Business & Industry, sponsored by asana
 - Winner: Diagnostic and Prognostic Maintenance Project (DPM) Condition Based
 Monitoring (CBM) of major pumping assets by SA Water.
- Education & Student Category
 - Merit recipient: Know My Fit by Know My Fit.
- Government & Public Sector, sponsored by the Digital Transformation Agency
 - O Winner: EdChat by Department for Education, South Australia
 - Merit recipient: Parent like you know it: The Early Years SA App by Office for Early Childhood Development





Sustainability & Environmental, sponsored by Lenovo

Winner: Zenith Gen-V PC Amber by VAILO

o Merit recipient: Trellis Software & Data Services by Trellis Technologies Pty Ltd

o Merit recipient: Urban Forest mapping for a greener future by Aerometrex Ltd

Technology Platform Solution, sponsored by Reason Group

o Winner: CareApp by CareApp

Merit recipient: MyGigsters by MyGigsters

Details on each of our winners and merit recipients can be found below.

Each of the 2024 SA and NT iAwards winners will now compete for the coveted National iAwards title which will be announced at the Gala event in August. The AllA iAwards are supported by the Department of Industry, Science and Resources, the South Australian Government, CDC, the Digital Transformation Agency, Lenovo, asana, Reason Group, AustralianSuper and Dell Technologies. The AllA thanks them for their commitment to supporting the tech sector. AllA is a not-for-profit organisation aimed at supporting and advocating for Australia's future social and economic prosperity through technology innovation.

Media

Siew Lee Seow General Manager, Policy and Media

E: siewlee@aiia.com.au

M: 0435 620 406







AllA's 2024 SA and NT iAwards - About the Winners

CareApp by CareApp

CareApp is a tailored solution for aged and disability sector, addressing the challenges inherent in caring for vulnerable individuals while facilitating meaningful engagement with their loved ones. It overcomes the limitations of traditional communication methods like email and phone calls, or community-wide communications with paper-based newsletters. What sets CareApp apart is its user-friendly interface reminiscent of social media platforms, coupled with robust privacy, visual design and reporting features tailored for care contexts.

Diagnostic and Prognostic Maintenance Project (DPM) - Condition Based Monitoring (CBM) of major pumping assets by SA Water

Applying cutting edge IoT and ML technology, SA Water is proactively maintaining it's critical pumping facilities in water, wastewater and desalination plants across South Australia. The use of online monitoring and automated maintenance leads to fewer breakdowns, asset life extension and greater pump availability to lower operational costs.

EdChat by Department for Education, South Australia

EdChat is an innovative generative AI chatbot created by the Department for Education in South Australia, tailored expressly for enhancing the learning and teaching experience in schools. This cutting-edge application harnesses the power of advanced AI to deliver personalised, interactive educational support to students, while simultaneously providing educators with efficient assistance tools. EdChat marks a significant advancement in the adoption of AI within education, equipping students and educators for a technologically driven future and establishing South Australia as a frontrunner in educational technology.

Know My Fit by Know My Fit

Know My Fit addresses the challenge of inconsistent sizing in the fashion industry by connecting Australian women with clothes that fit their unique measurements, leveraging technology to enhance the online shopping experience. By providing a platform for local designers, especially micro and small-scale ones, Know My Fit helps them expand their reach without the complexities of online marketing, offering a sustainable alternative in a market dominated by fast fashion. Prioritising correct fit and sustainability, Know My Fit promotes ethical consumption and supports the local economy, positioning itself as a movement towards an accessible, ethical, and environmentally responsible fashion future.

MyGigsters by MyGigsters

MyGigsters is an innovative financial management platform designed for the gig economy workforce. The Al-driven solution automates income management, streamlines tax compliance, and provides 'employee-like' benefits to freelancers, independent contractors, and self-employed individuals. By simplifying financial administration, MyGigsters empower gig workers to focus on their core work, enhance their productivity, and make informed financial decisions.





Parent like you know it: The Early Years SA App by Office for Early Childhood Development

The Early Years SA App provides parents and carers of children aged 0 to 5 years with trusted information about health, learning, development, and wellbeing via an easy-to-use mobile app, which complements CaFHS Blue Book. The App will continue to evolve ensuring it meets the needs of families in their parenting journey.

Trellis Software & Data Services by Trellis Technologies Pty Ltd

Trellis Software & Data Services provide automatic data interception, extraction and transformation to speed up the sustainability journey of corporate Australia and beyond.

Urban forest mapping for a greener future by Aerometrex Ltd

This solution is about automatically extracting tree canopy cover information across Australia to empower decision-makers to make data-driven decision and better manage our urban forests. This solution leverages the combination of historical and new high-resolution aerial imagery, machine learning, and cloud computing to extract reliable, accurate tree canopy cover information over most of the populated area in Australia. The impact is real and contributes to building a greener society by complementing and augmenting environmental experts' capability and decision making process.

Zenith Gen-V PC Amber by VAILO

VAILO's Zenith Gen-V PC Amber luminaire contributes to biodiversity conservation and sustainable ecosystem management in wildlife-sensitive areas by eliminating blue light while maintaining a broad spectrum of emitted light for effective outdoor area illumination for human use. The Zenith Gen-V PC Amber luminaire retains the advantageous features of VAILO's original Zenith Gen-V, including internally wired components resistant to cockatoo interference, a tempered glass lens with UV protection and an IK09 impact rating, specialised optics, a lightweight design and a powder-coated finish. However, it offers a different light source at 1000 watts.