

AAMHP Patient Handling Innovation Award 2025

AAMHP invites all attendees to participate in the **Shaping Tomorrow Conference** voting by submitting your vote into **Slido** for the best innovation in patient handling. This award recognises solutions that improve safety, efficiency, and dignity for both patients and healthcare professionals.

Entry 1

“Be Home Sooner Services”



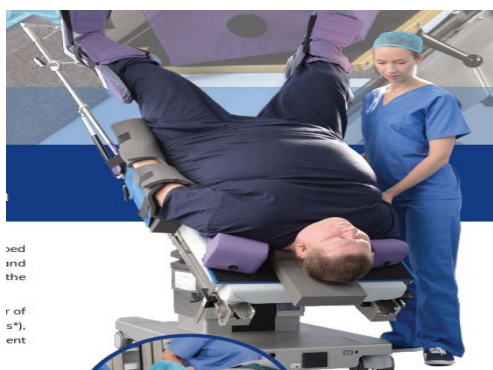
Essential services Expo 1
Talk to Sarah Melrose, Trevor McMahon and David Beggs

1. 24/7 Rapid Response The right bed and essentials delivered and set up quickly.
2. FreeED Kiosks Instant admission checks, fast ordering, and zero-cost equipment while in ED
3. BE Arrival Bundles Pre-approved bed and basics aligned to your protocols

Admission checks happen instantly, and everything is logged in BeD so teams can see what's in place in real-time. No improvisation, no delays.

Entry 2

TrenGuard



JD Healthcare; Expo 2
Talk to Michael Skerl

Hospitals using TrenGuard report:

- No sliding incidents when used as directed (manufacturer data).
- Fewer post-operative shoulder or neck complaints.
- Reduced consumable use and setup time.
- Improved compliance with manual handling and workplace safety requirements.

Together these outcomes contribute to safer patients, healthier staff and more efficient operating environments.

Product outline only provided online www.aamp.org.au – resources – Innovations
Voting through SLIDO

Entry 3

BEHN system



BEHN®. Expo 12
Talk to Rob Brighton

It combines an adjustable bed, shower chair that converts to day chair and commode into one fully integrated solution, potentially eliminating the need for separate lifters, slings or hoists.

Entry 4

Morson Mobile leg lift



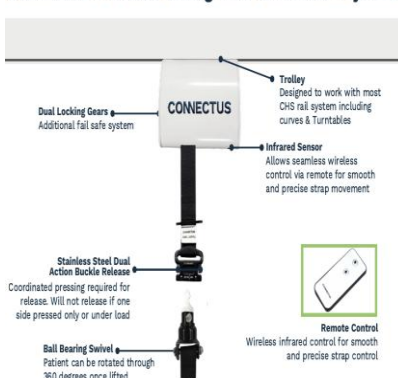
Avant Innovations; Expo 14
Talk to James Pridham and Bebe Murphy

The Mawson Mobile Leg Lifter offers a simple, battery-powered solution to assist users in lifting their legs into or out of bed. It enhances independence while reducing caregiver strain during transfers. The unit's mobile, wheeled design makes it compatible with most profiling or domestic beds, ideal for hospitals, aged care and community use.

Entry 5

eConnectus

eConnectus Portable Ceiling Hoist Connection System



1 Position the Strap
Using the wireless remote, lower the strap to the desired height for effortless connection.



2 Attach the Hoist
Secure the portable hoist's swivel buckle to the eConnectus strap, then use the wireless remote to raise the strap smoothly back to the ceiling.



3 Ready for Use
The hoist is now ready. With no pole in place, carers move freely and transfers are safer and smoother.

CHS : Expo 17
Talk to Kevin Scrimshaw

By removing the high-risk overhead reach and ensuring precise, error-free connections, eConnectus protects caregivers from injury, reduces employer costs, and enhances patient dignity. It represents the next evolution in safe-handling technology, redefining how ceiling hoists are connected in healthcare and aged care environments.

Entry 6

Reflex XXL shower and commode chair

Tilt forward
Low entry



30° tilt backwards



Max. seat height 80cm



Lopital: Expo 18.
Talk to Dirk Lourens and Ivan
Alvares

The Reflex XXL significantly enhances comfort and dignity for patients of size during showering and toileting. For healthcare staff, the adjustable features provide a safer and more ergonomic working environment. Additionally, a smart side panel with numerical indicators allows for faster diagnosis of technical issues, enabling quicker maintenance and minimizing downtime—critical for high-use environments.

Entry 7

FloMat Pro Transfer & Tilt Mat



HAINES Expo. 8
Talk with Andrew Boyce

- Single device that enables air-assisted lateral transfers and tilted procedures to be performed seamlessly, with the mat staying in place (deflated) throughout.
- The FloMat Pro Transfer & Tilt Mat reduces the number of manual handling manoeuvres required during a Trendelenburg case
- Designed for use with purpose-specific theatre equipment and authorised slip-prevention mechanisms, the FloMat Pro Transfer & Tilt Mat allows staff to undertake a tilted procedure before and/or after a lateral transfer, without removing the mat.

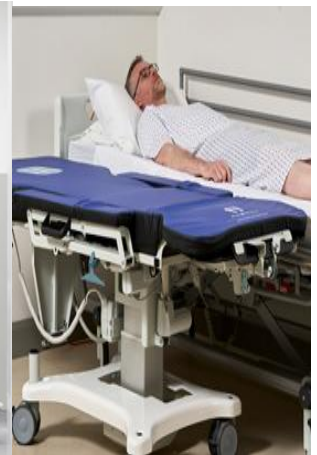
Conference attendees will vote based on: Please converse with the vendor regarding these aspects. Product outline only provided online www.aamp.org.au – resources – Innovations

- How the innovation was identified, developed, and delivered
- Impact on patients, service users, and/or organisations
- Results of investment (e.g. cost savings, resource efficiency, improved care)
- Long-term plans and future initiatives.

VOTE WITH SLIDO

Entry 8

Sydney GoFlat



Seating Matters Expo 4
Talk with Anthony Bell

The Sydney GoFlat™ chair has been designed to enable the safe and efficient transfer of critical care patients from lying in bed to a fully seated, clinically optimised position offering care professionals new options in early patient mobilisation.

Forms part of the initial process of getting patients out of bed, helping in both the physical and emotional rehabilitation of critical care patients

Entry 9

ARJO Maxi Move -



ARJO Expo 15
Talk to David Le Lievre &
Kate Gaffney

- Intuitive manoeuvrability and reduced muscle effort
- Efficient positioning with a single caregiver
- Promoting healthier outcomes through mobility
- Designed for people with cognitive impairment
- Supporting diverse patient and task needs

Conference attendees will vote based on: Please converse with the vendor regarding these aspects. Product outline only provided online www.aamp.org.au – resources – Innovations

- How the innovation was identified, developed, and delivered
- Impact on patients, service users, and/or organisations
- Results of investment (e.g. cost savings, resource efficiency, improved care)
- Long-term plans and future initiatives.

Entry 10

The Pink Pad Air Assist



XD40665

BIG GREEN Expo 6
Talk with Lee Bryars

- largest prospective randomized trial of anti-slip surfaces for surgery... “post-operative erythema was significantly less common in The Pink Pad® group...”
- “The Pink Pad was associated with less postoperative pain...”
- “There was significantly less movement on The Pink Pad® at all anatomical landmarks...”
- “(Total additional operative time for) The Pink Pad® was found to be 37.1% ... and 45.5% ... faster than the gel pad and the beanbag, respectively.”

Entry 11

Esense floor hoist



Analyse

The current work situation will be assessed using the **esense Ergometer**, a tool that measures how much force is used when pushing or pulling mobile products such as patient lifts, beds, or other heavy mobile products.



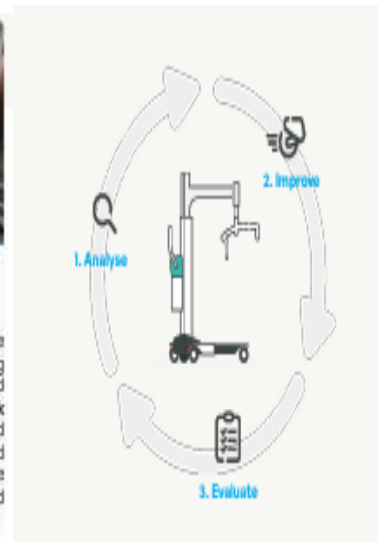
Improve

This analysis helps determine whether health and safety guidelines are being followed. The second step focuses on improving any work situation where too much force is exerted – by optimising the use of a product, rearranging the space, providing extra training in product use, or equipping products with the **esense drive support**.



Evaluate

We offer more than just electric drive support to guarantee a healthy working environment. Esense products are equipped with extra functionality. The **Ergo-feedback** function alerts the user via LEDs on the hand control when too much force is being used to move a product. **PowerTalk** can give insights about the physical overload and usage of the products.



HLS Expo 10
Talk with Brayden Stehr

- Beyond the lift itself, Esense provides clear insight into workload and physical demands, allowing teams to spot potential risks, optimise patient handling, and maintain a safer, more comfortable environment.
- By easing the physical burden on carers and enhancing comfort for patients, Esense strengthens the overall care environment. Teams can focus on delivering care with confidence, dignity, and consistency, knowing they have intelligent support where it matters most