Hardcat
Asset and Evidence Management

COVID-19
Essential Inventory

Unique Solution
Hardcat solutions meet demands and deliver value

Hardcat solutions allow multiple aged care facilities to be part of the one system. Allowing for instance an ‘organisational’ consolidated view of all facilities. With individual facilities only accessing their own facility data. Providing for assets, PPE and equipment transfers between facilities.

Hardcat software solutions are modularized, providing you with the right level of certainty to meet the needs of the aged care sector now and into the future.

As a commercial, off-the-shelf software product, Hardcat software is constantly evolving to meet the governance, compliance, and general asset and PPE management needs of all manner of private and public enterprises.

Our solutions have been improving asset management in aged care worldwide since 1986. Hardcat’s best practice asset management reduces the total cost of asset ownership through improved tracking and reporting, increased compliance, better maintained assets and a more reliable infrastructure.
We’re helping healthcare with COVID-19

As COVID-19 spreads around the world, Hardcat is working quickly with medical agencies to ensure that they have the technology needed to help fight COVID-19. Our aged care doctors, nurses, other health professionals and support staff are doing an outstanding job at a very difficult time.

More than ever healthcare staff in aged care need to know where available PPE stock/inventory and equipment such as ventilators are located, for a rapid COVID-19 response.

Hardcat solutions provide aged care facilities with the ability to respond to peak patient demand in a timely and efficient way that will save and protect lives.

Hardcat has the distinct privilege of working with aged care facilities around the world and during that period attained an intimate understanding of aged care environments, business challenges, and compliance obligations.

This expertise means that Hardcat is familiar with many of the operational processes, tasks, and demands upon the aged care sector. This expertise combined with Hardcat’s solutions ensures that Hardcat is well positioned to provide reliable advice that minimizes operational risk.
Knowing where critical equipment is located
• Knowing what assets and stock/inventory are required to combat COVID-19
• Knowing where PPE stock is located
• Knowing the quantity on-hand of critical equipment and PPE stock
• Knowing what equipment is currently in use
• Knowing how many of an item is available for use
• Knowing when appropriate cleaning was performed after use
• Knowing which patient used which item of equipment
• Knowing who supplied the equipment and PPE stock
• Knowing the details of the manufacturer of these items and PPE stock
Benefits of using Hardcat solutions

Reduce time locating critically needed equipment to save lives
The ability to locate critically needed equipment quickly and accurately. Hardcat will reduce the time spent by staff looking for critical assets. A saving of $10,000 per facility.

Audit time reduced
Based on Hardcat experience the time to perform audits will be reduced by up to 80%. If the audit is performed yearly, the estimated savings per facility would be a minimum of $24,000 per year (Based on 5000 assets).

Self-audit
Hardcat allows management to request that staff perform a self-audit of assets under their responsibility. A conservative saving of $15,000 per facility.

Transfer equipment between facilities
Movement of underutilised equipment between facilities will create a saving of a minimum of $2,000 savings per facility per year.

Issue and return of equipment
Where the facility lends equipment to residents, such as wheelchairs, walking frames and crutches. Estimated loss of equipment per facility $3,000.

Staff movement between facilities
The Hardcat solution can be interfaced with personnel/HR solutions to continually monitor the movement of equipment, where staff are transferred between facilities and accordingly update each facility asset register. A conservative saving of $2,000 per facility.

Increased asset valuation
Hardcat provides management with a better understanding of the actual value as well as location of their asset base.

Reduced purchasing
Purchasing will be reduced within the organisation due to Hardcat supplying transparency across all of the facilities. Instead of purchasing a new asset, Hardcat will identify assets in stores or that are surplus in others locations for redeployment. A figure of $10,000 per facility is the estimated saving in preventing unnecessary purchasing.
Portable Medical Equipment
A significant source of transmission

The who what where and when of portable medical equipment (PME) and shared/loaned resident equipment cleaning, and how often, is one important question given the current situation around the world.

These aged care assets and their environments must undergo cleaning and disinfection as part of transmission-based precautions.

The top 10 items most commonly touched in the patient room are:

1. Patient (850 touches in 24 hours)
2. Computer on wheels (634)
3. Bed-rail (375)
4. IV pump (326)
5. Bed surface (302)
6. Tray table (223)
7. Vitals machine (213)
8. Wall shelf (110)
9. Door (90)
10. In-room computer (78)

Monitor PME and PPE for cleaning compliance

- Track, what, where, and when PME and PPE were used
- Track PME and PPE availability and whether item has been cleaned ready for use
- Monitor cleaning schedule by item and/or item type
- Monitor what sort of cleaning has been conducted and the date/time of last clean
- Monitor cleaning cycles
Locating critically needed equipment

Aged care facilities are often large organisations, and staff often find it difficult to locate critical equipment when it is required. Because staff find it difficult to locate Portal Medical Equipment (PME) and PPE when they need it, they sometimes “hide” (or “hoard”) it, so that they may find it when required; this practice exacerbates the problem.

Estimates indicate that aged care facilities will purchase 10% to 20% more PME than actually required for operational needs, so that staff may find it when needed.

Tracking loaned and shared PME and equipment such as patient lifters can save time and money, and reduce time taken to find items.

The ability to locate critically needed equipment quickly and accurately saves lives.
Hardcat solutions have been chosen by over 2000 of the world’s most prestigious corporate and government bodies in 120 countries around the world.

Why would you hesitate to join our list of satisfied clients, they have already performed your due diligence for you. No one has our credentials or credibility when it comes to asset management solutions.

Some clients across the healthcare sector

Aboriginal Medical Service Co-Operative Limited
Aspen Pharma Pty Ltd
Anglicare Tasmania
ANSTO - Australia’s Nuclear Science and Technology Organisation
Australian Unity Retirement Services
Australian Unity Friendly Society
Australian Clinical Labs
Board of Healthcare Funders of Southern Africa
Bundaleer Care Services
Catholic Care
Careflight

Christian Brethren Community Services
Churches of Christ Care
De Paul Villa Aged Care
Disability Rights California
Francis Crick Institute
Glenview Nursing Home
Monash Health
National Bioproducts Institute
National Nuclear Laboratory Limited
NSW Health
Southern Cross Care
UnitingCare Ageing