

# **HARDCAT**

Delivering Asset Certainty



[www.hardcat.com](http://www.hardcat.com)

# **HARDCAT**

## AGED CARE ASSET MANAGEMENT



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# HARDCAT DELIVERS VALUE TO AGED CARE

- Gain full control and visibility of all your assets, including resident's personal assets and assets issued to home care patients.
- Make informed decisions through a dashboard and consolidated view of your assets across all of your sites.
- Maximise the lifespan of your assets with periodic and urgent asset maintenance.
- Full visibility and control of all your assets minimises financial wastage and improved asset utilisation.
- Accurate stock inventory.
- Provides a common set of tools and processes across the entire organisation;
  - Improved efficiency.
  - Accuracy in asset tracking.
  - Reduced staff training requirements.
  - Reduced downtime and margin for error.
  - Maintenance personnel and 3rd party contractors can use the same mobile application (with no additional hardware required).
- Safe disposal of assets.
- Proof of compliance delivered with the click of a button, and the confidence to meet legislative requirements;
  - Australian Aged Care Quality Commission accreditation.
  - Fire Management Compliance (monthly, bi-annual, and annual tests).
  - Retirement living legislation (asset register, forecasts, capital plan, maintenance schedules, asset replacement plans).
- Reduce risk and provide a safe working environment and ensure that assets are properly maintained and ready for use when required. (Workplace Manslaughter legislation).
- Improve process efficiencies across the organisation leading to significant cost savings.

**We recently had the ACQC do a site accreditation, feedback from the assessor that did my maintenance assessment was extremely positive, in his words: "the Hardcat system is great, easy to use, easy to see work orders and work flow". I love getting some positive feedback and wanted to share, please pass our thanks onto the whole Hardcat team.**

**Maintenance Manager  
Hardcat Aged Care Customer**





# HARDCAT DELIVERS VALUE TO AGED CARE



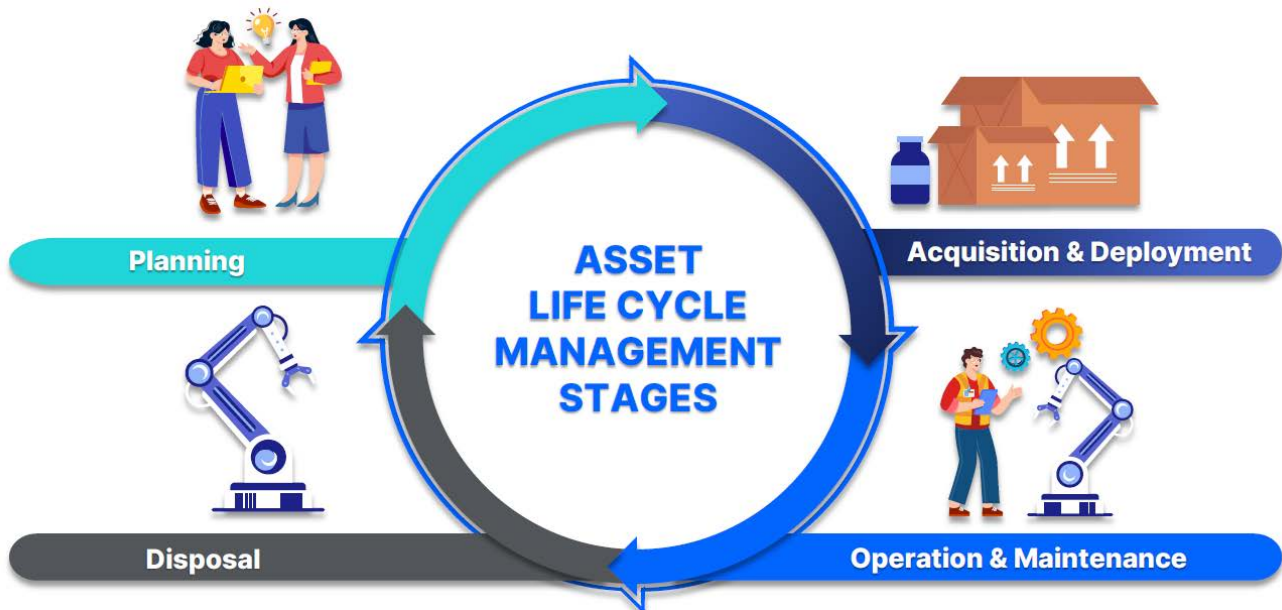
**With Hardcat Lebosi deployed in your environment you will know:**

- Where critical equipment is located
- What assets and stock are required
- Where inventory and stock are located
- The quantity on-hand of critical inventory
- What equipment is currently in use
- How many of an item is available for use
- When appropriate maintenance was performed after use
- Who supplied assets and equipment
- The details of the manufacturer of these items
- When employees have conducted self-audit of assets under their responsibility and the results of such audits
- Understand the actual value as well as location of your asset base
- What the asset purchasing requirements are and thus be able to budget accurately





# WHY HARDCAT IS DIFFERENT



- Specialists in asset management for over 36 years – it's what we do!
- Scalable solution
- Consolidated view from the top down
- Future proof your organisation
- Cost savings at multi levels
- Common system across the enterprise
- The bigger the organisation the bigger the savings
- Fraction of the cost of equivalent large ERP systems
- Quick and easy to set-up and tailor to meet customer requirements
- Industry standard architecture providing effortless data sharing and dissemination
- One powerful database that can be segregated for different uses or projects
- Simple user interface allowing a short learning curve
- Modular and affordable implementation options
- Serious pedigree with clients in over 121 countries
- GIS mapping integration allows users to see asset locations as well as maintenance
- Access security allows restricted views
- Complete audit trail – ISO 55000 and ISO 9001-2015 compliant
- Powerful Boolean search allowing rapid and relevant access to all data fields





# FUTURE PROOF SOLUTION

The economic and financial developments of recent times alert us that what we have been doing in the past will not be satisfactory to deal with challenges in the future. Realistic, advanced methods for value-based asset management of physical assets have been increased and become sophisticated over the past several years and even accelerated during recent times.

## Invest in performance

Having a strong asset management system is important as ever. It continues to be essential to building a robust asset management strategy amidst the current business climate. Investing in long term efforts rather than over prioritising short-term performance goals are the smarter investment.

## Enterprise

In addition, sub-optimal asset data and deteriorating information over time impact the ability to make informed decisions and to extract the maximum value from your assets. Hardcat's Lebosi Enterprise Asset Management solution is a unique asset management solution designed from over thirty years' experience with developing asset management software and ten years developing Tier 1 enterprise solutions for organisations with many sites and thousands of users as well as millions of assets.

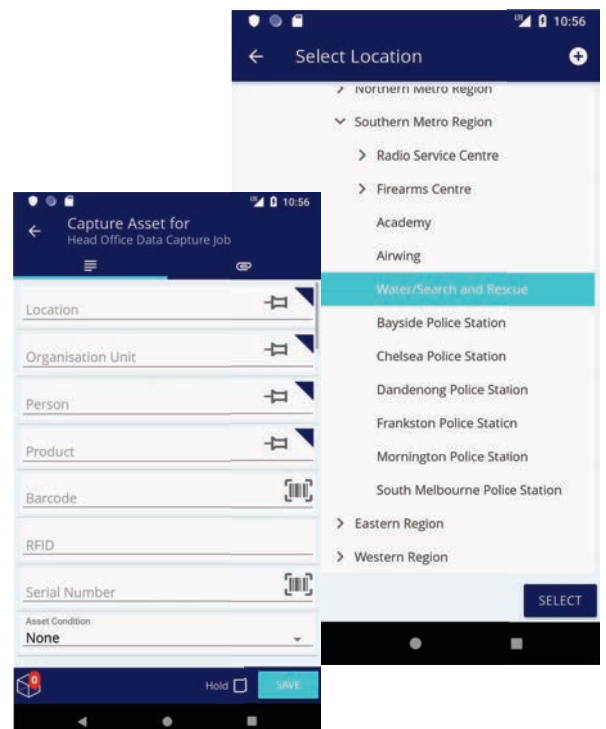
## Mobility

The Hardcat Lebosi Asset Management solution is 100% web as well as supporting mobility in both connected as well as disconnected states. Both iOS as well as Android platforms are supported. Hardcat Lebosi is designed to enable simple integration to your existing ERP as well as HR applications.

The Hardcat Lebosi smartphone and tablet application allows Assets, Asset Audits, Service Centre functions to be performed anywhere anytime.

Mobile users can complete capture new assets and audit via barcode or RFID, complete inspections, and easily track parts and labour in real-time.

Enabling simple, fast, and reliable communication between the office and field. Work performed is synchronised to Hardcat database on a scheduled basis (or when an Internet connection is available) with no manual upload/download of data.

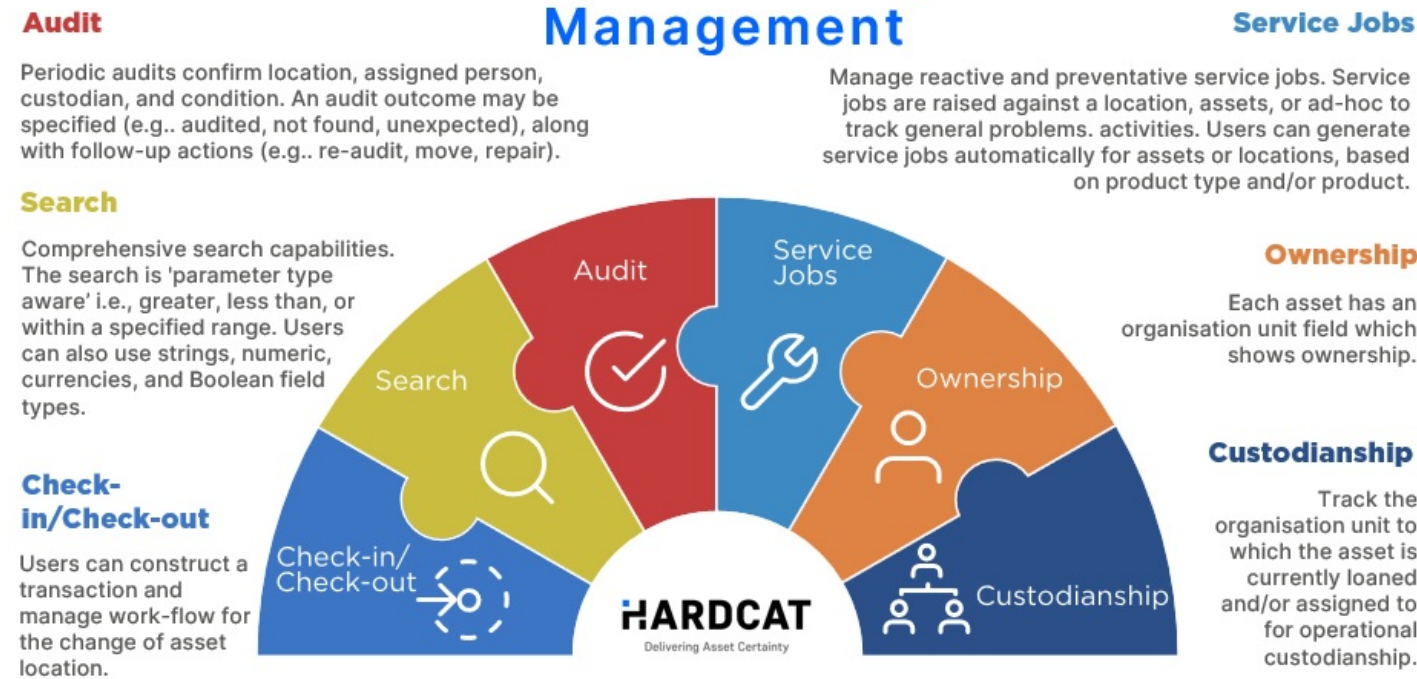






# IDEAL SOLUTION FOR AGED CARE SECTOR

## Hardcat Lebosi® – Enterprise Asset Management



Hardcat plans well into the future with respect to supplying our client base what they need. We have many clients who have been using Hardcat solutions to control their asset base for over 36 years.

The main reason that Hardcat retains its client base is due to its continual evolution and planned development.

Hardcat clients feel comfortable in the knowledge that Hardcat works to a 12-month rolling program of enhancements driven by client requirements gathered from users around the world.

The development road-map typically accommodates the release of two major functional updates per year.





# HARDCAT LEBOSI ECOSYSTEM

Incorporating more than 36 years of asset management industry experience, Hardcat Lebosi software is proudly Australian owned and developed. Hardcat continues to grow the solution suite in-house.

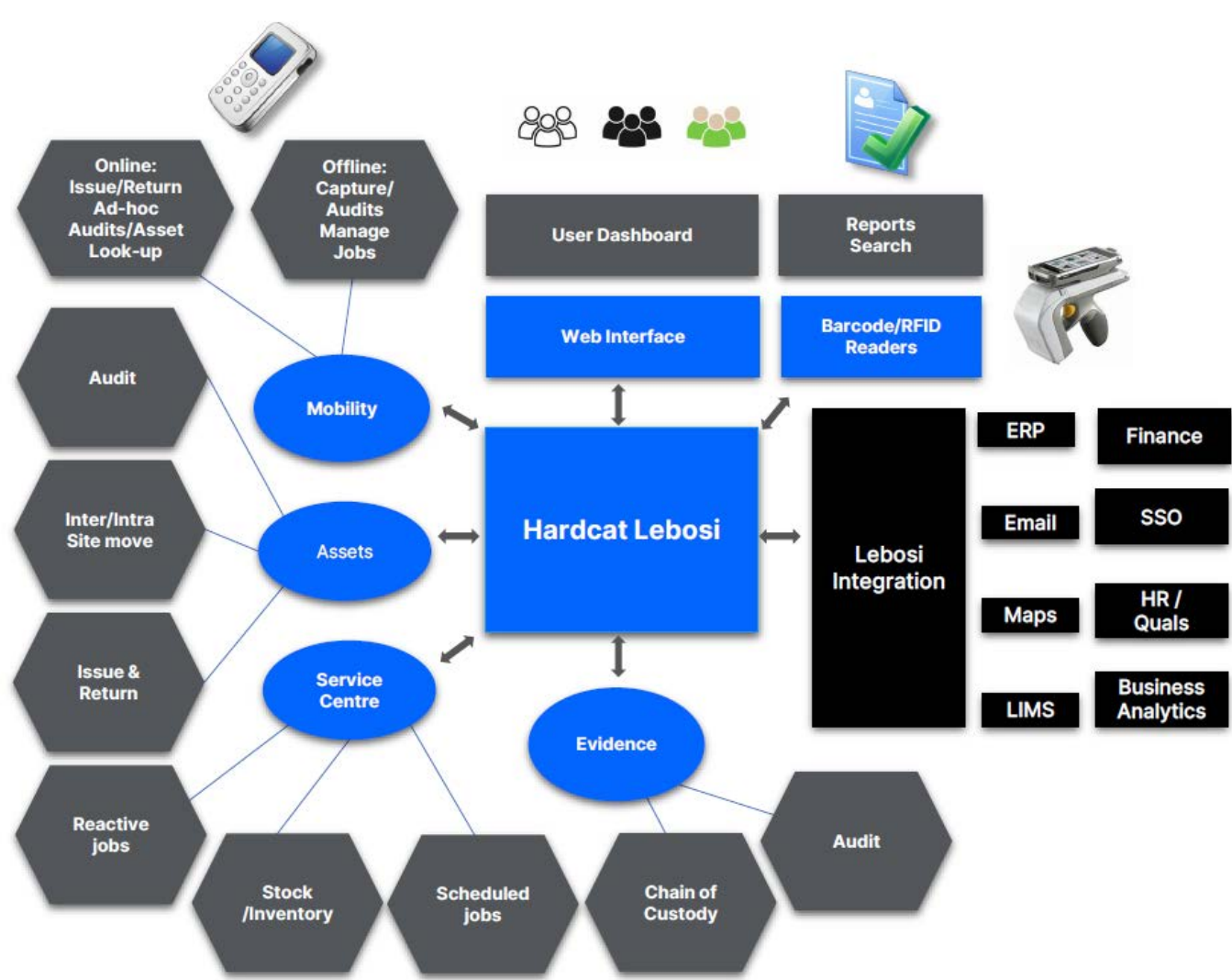


Figure: Hardcat Lebosi solution eco-system





# BENEFITS OF USING HARDCAT LEBOSI

- **Improved financial performance**

Improving the return on investments and reducing costs can be achieved while preserving asset value and without sacrificing the short or long-term realisation of organisational objectives.

- **Informed asset investment decisions**

Enabling the organisation to improve its decision making and effectively balance costs, risks, opportunities and performance.

- **Managed risk**

Reducing financial losses, improving health and safety, goodwill and reputation, minimising environmental and social impact, can result in reduced liabilities such as insurance premiums, fines and penalties.

- **Improved services and outputs**

Assuring the performance of assets can lead to improved services or products that consistently meet or exceed the expectations of customers and stakeholders.

- **Demonstrated social responsibility**

Improving the organisation's ability to, for example, reduce emissions, conserve resources and adapt to climate change, enables it to demonstrate socially responsible and ethical business practices and stewardship.

- **Demonstrated compliance**

Transparently conforming with legal, statutory and regulatory requirements, as well as adhering to asset management standards, policies and processes, can enable demonstration of compliance.

- **Enhanced reputation**

Through improved customer satisfaction, stakeholder awareness and confidence. Improved organisational sustainability: effectively managing short and long-term effects, expenditures and performance, can improve the sustainability of operations and the organisation.

- **Improved efficiency and effectiveness**

Reviewing and improving processes, procedures and asset performance can improve efficiency and effectiveness, and the achievement of organisational objectives.







## SAVINGS USING HARDCAT LEBOSI

| Activity                           | Hours saved per year per site | Number of sites | Total hours saved per year |
|------------------------------------|-------------------------------|-----------------|----------------------------|
| Audit time reduced                 | 75                            | 20              | 1,500                      |
| Transfer equipment between sites   | 20                            | 20              | 400                        |
| Reduced training time              | 20                            | 20              | 400                        |
| Reduced IT support costs           | 10                            | 20              | 200                        |
| Reduced current annual maintenance | 10                            | 20              | 200                        |
| Reduced purchasing                 | 10                            | 20              | 200                        |
| Staff movement between sites       | 20                            | 20              | 400                        |
| Personnel leaving the organisation | 20                            | 20              | 400                        |
| Reduced time looking for assets    | 100                           | 20              | 2,000                      |
| Issue and return loaned equipment  | 225                           | 20              | 4,500                      |
| <b>TOTAL HOURS SAVED PER YEAR</b>  | <b>510</b>                    |                 | <b>10,200</b>              |

These are indicative cost savings based on average wages, time taken for manual process vs time taken in the Hardcat solution against such transactions.

*Hardcat reduces administration time and costs while increasing sustainability.*





# WORLD LEADERS IN ASSET MANAGEMENT

Hardcat solutions allow multiple aged care facilities to be part of the one system. Allowing for a consolidated view of all facilities. With individual facilities only accessing their own data, providing for assets and equipment transfers between hospitals.

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

| AREA                      | HARDCAT LEBOSI                                                                                                                                                                                                                                                                |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Language                  | C++ and C# HTML5                                                                                                                                                                                                                                                              |
| Platform                  | 100% Web                                                                                                                                                                                                                                                                      |
| Solution Size             | Enterprise                                                                                                                                                                                                                                                                    |
| Price                     | By Subscription                                                                                                                                                                                                                                                               |
| Maximum Users             | 50,000                                                                                                                                                                                                                                                                        |
| Approx. Time To Implement | 30 Days                                                                                                                                                                                                                                                                       |
| Single Sign On            | Yes                                                                                                                                                                                                                                                                           |
| Active Directory          | Yes                                                                                                                                                                                                                                                                           |
| Database                  | SQL                                                                                                                                                                                                                                                                           |
| Windows                   | 10                                                                                                                                                                                                                                                                            |
| Price Model               | Subscription                                                                                                                                                                                                                                                                  |
| Version Release Date      | 2020                                                                                                                                                                                                                                                                          |
| Mobility                  | iOS and Android                                                                                                                                                                                                                                                               |
| Mobility Modules          | <ul style="list-style-type: none"><li>• Data Capture</li><li>• Audit</li><li>• RFID Search</li><li>• RFID Audit</li><li>• Service Desk</li></ul>                                                                                                                              |
| Asset Tagging             | 1D, 2D, QR, Barcode, Passive/Active RFID Tags                                                                                                                                                                                                                                 |
| Hosting Options           | On Premise or Cloud                                                                                                                                                                                                                                                           |
| Integration               | Tivoli, SAP, Oracle                                                                                                                                                                                                                                                           |
| WCAG Compliant            | Yes                                                                                                                                                                                                                                                                           |
| Software Modules          | <ul style="list-style-type: none"><li>• Asset</li><li>• Barcoding</li><li>• Business Intelligence</li><li>• CCTV &amp; RFID Security</li><li>• Exhibits and Evidence</li><li>• Phone/Tablet Mobility</li><li>• RFID Sentinel</li><li>• Service Desk</li><li>• Stock</li></ul> |





# ASSET TAGS AND HARDWARE

"As well as enterprise software we supply everything you need"

A mix of RFID tags and barcode labels can be used to tag assets, depending on the equipment surface and material suited to its environment and conditions. Equipment tags can be made to withstand harsh environments and conditions.



MC3390R Long-Range UHF RFID Reader Barcode Scanners



RFD 8500 RFID 1/2D Scanner



Laser Etched 2D Barcode



Barcode on metal surface



Fixed Readers





Delivering Asset Certainty

Hardcat solutions have been chosen by more than 2,000 of the world's most prestigious corporate and government bodies in 121 countries around the world.

Join our list of satisfied clients who have already performed your due diligence for you. No one else has our credentials or credibility when it comes to asset management solutions.

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