

HARDCAT

Delivering Asset Certainty



hardcat.com

HARDCAT LEBOSI

Defence Asset Management



Complete control, accountability and readiness across the asset
lifecycle



01 | DEFENCE ASSET MANAGEMENT

Complete Control, Accountability and Readiness

Hardcat Lebosci provides enterprise asset management for defence organisations managing critical assets across complex, distributed and demanding environments.

From weapons and armoury equipment to vehicles, communications equipment, PPE and specialist operational assets, Hardcat provides a complete, reliable record of what assets are held, where they are, who has custody, their condition and what action is required.

When asset accountability is mission-critical

Defence organisations need more than an inventory. They need confidence that assets can be identified, located, issued, returned, transferred, maintained and audited throughout their operational life.

- Centralise asset information across bases, sites and organisational units.
- Strengthen accountability for controlled and mission-critical equipment.
- Create a digital history of custody, movement, inspection and maintenance.
- Improve visibility of asset condition, availability and location.
- Support mobile asset audits, scanning and field activities.
- Connect asset management with existing enterprise systems and processes.

Designed for complex environments

Hardcat supports organisations operating across multiple locations and user groups with configurable workflows, role-based access, mobile capability and integration options. The objective is simple: give the right people reliable asset information when and where they need it.



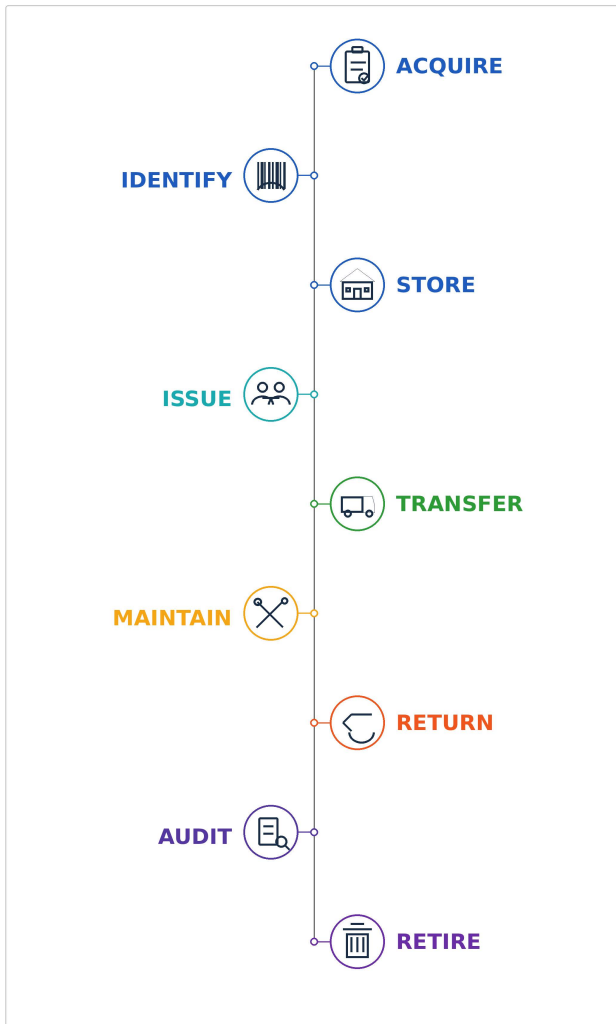
One platform for the information, control and accountability that support operational readiness.



02 | THE COMPLETE ASSET LIFECYCLE

Manage every stage of the defence asset lifecycle

Weapons and controlled equipment must be managed throughout their entire lifecycle — from acquisition and identification through to storage, issue, maintenance, return and retirement. A complete chain of custody ensures every asset can be accounted for, located and maintained for operational readiness.



One continuous asset record

Hardcat brings lifecycle events together around a single asset record, giving authorised users visibility of an asset's status, location, custody and history without relying on disconnected spreadsheets or paper records.

Visibility across locations

For defence organisations operating across multiple bases or sites, centralised asset information provides a consistent view while allowing local teams to manage day-to-day activities.

- Track transfers between locations and organisational units.
- Support central oversight with local operational activity.
- Verify physical assets against the central register.
- Identify missing, overdue or unavailable assets quickly.
- Support planning for replacement, replenishment and lifecycle decisions.



03 | ARMOURY & OPERATIONAL EQUIPMENT

Control weapons and operational equipment with confidence

Defence organisations may be responsible for large inventories of firearms, ammunition, armoury equipment and specialist operational assets. Hardcat provides a centralised approach to managing these assets and the transactions associated with them.

Weapons and armoury accountability

- Maintain a centralised record of weapons and controlled equipment.
- Record current status, location and personnel or unit custody.
- Support rapid issue and return processes.
- Maintain an audit trail of asset movements and custody transfers.
- Record inspections, maintenance and armourer activities.
- Identify assets that are overdue for return or unavailable for issue.
- Support qualification and authorisation checks where configured.

Beyond weapons

The same asset management framework can extend across the wider equipment estate, including vehicles, PPE, ballistic protection, communications and surveillance equipment, tools and other specialist operational assets.



Barcode and RFID identification

Hardcat supports barcode and RFID technologies to provide unique identification and accelerate asset transactions. The appropriate technology can be selected to suit the asset, environment and operational requirements.

- Barcode scanning for rapid issue, return and audit activities.
- RFID for efficient identification, location and bulk audit activities.
- Tagging strategies suited to demanding operating environments.
- Mobile scanning using supported iOS and Android devices and specialist hardware.

The objective is not simply to know that an asset exists, it is to know where it is, who has custody and what condition it is in.



04 | DIGITAL CHAIN OF CUSTODY

Know who has what, where it is and what happened to it

For defence forces and law enforcement organisations, accountability is essential when managing firearms, ammunition, specialist equipment and other controlled assets. Hardcat brings custody, personnel, location and asset status information together in a single accessible record, eliminating reliance on paper records, spreadsheets and disconnected systems.

Digital chain of custody visibility

- Who has custody of an asset and when it was issued.
- Where the asset is currently located.
- When the asset was transferred between people, units or locations.
- When it was returned and its status at return.
- Inspection, testing and maintenance events.
- A searchable history of asset movements, transactions and lifecycle activity.

Rapid issue and return

Scanning personnel and asset identifiers creates an immediate transaction record, reducing manual data entry while strengthening accountability. The resulting history supports audits, investigations, reporting and day-to-day operational control.

Defence Case Study: British Army Infantry Training Centre (ITC)

The Infantry Training Centre Catterick operates one of the UK's largest military armouries and required a fast, reliable system for managing weapon issue, return and accountability.

Hardcat reduced issue and return times from around two minutes to as little as 10 seconds per firearm using barcode scanning and a simple, efficient process.

The solution provides a complete chain of custody and audit trail, showing who each weapon was issued to, when it was issued and when it was returned. Reporting also identifies outstanding weapons and those requiring inspection or repair before reissue.



Weapons management does not end when an asset is issued — it continues through every inspection, maintenance activity, transfer and return.



05 | INVENTORY, MAINTENANCE & READINESS

Keep critical assets available, maintained and ready

Operational readiness depends on more than knowing where an asset is. Defence teams need reliable information about asset condition, maintenance, availability, location, custody and supporting equipment.

Inventory management

Hardcat provides a centralised view of the assets an organisation holds, where they are located, who has custody and whether they are available for use.

- Centralised asset and equipment inventory.
- Visibility across multiple sites and organisational units.
- Asset status, assignment and location information.
- Physical audit and verification activities.
- Reporting to support governance, planning and lifecycle decisions.

Maintenance and inspection

Asset information can be connected with maintenance activity, work orders, inspections and service history. This helps teams manage planned and reactive work while maintaining a clear history against the individual asset.

- Planned and preventive maintenance.
- Reactive maintenance and work orders.
- Scheduled inspections and service activities.
- Mobile updates for field activities.
- Complete maintenance history associated with the asset.
- Reporting to support compliance and operational decisions.

Operational readiness

By bringing asset, inventory, maintenance and accountability information together, Hardcat helps teams make informed decisions about availability, condition, deployment and lifecycle requirements.



RIGHT ASSET



RIGHT LOCATION



RIGHT CONDITION



RIGHT TIME

Audit and verification

Mobile asset audits help teams verify physical assets against the central register, capture current information and identify discrepancies. This strengthens asset governance and confidence in the data used for operational decisions.

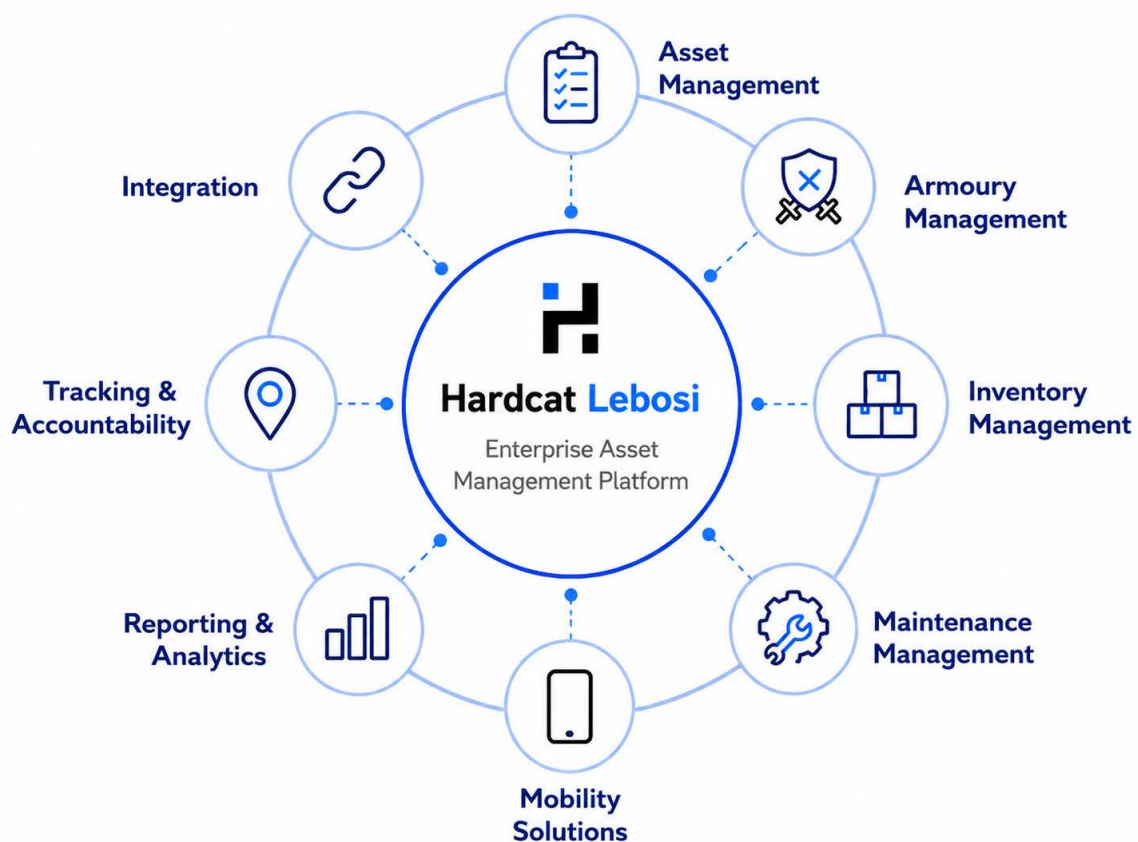


06 | THE HARDCAT LEBOSI PLATFORM

A configurable platform for complex defence environments

Hardcat Lebosi brings asset information, operational processes, accountability, maintenance, inventory, mobility, reporting and integration together within one enterprise asset management platform.

Hardcat can complement existing enterprise applications and data sources, including SAP, rather than requiring organisations to replace established systems. Hardcat can integrate with SAP and other ERP, HR and enterprise systems, with options for web services, XML, Excel and text-based data exchange, and Active Directory. This allows organisations to retain established systems while extending asset management, accountability and lifecycle visibility.



Why Hardcat?

- Long-term experience in asset management and complex operational environments.
- Enterprise asset management focused on visibility, control and accountability.
- Configurable capabilities for different defence structures and asset classes.
- Barcode and RFID identification, tracking and mobile field capability.
- Digital chain of custody with complete asset history and auditability.
- Integration with existing enterprise systems, supported by consulting, configuration, training and data services.

Trusted by organisations around the world



2,000+
organisations
worldwide



121
countries

Built on long-term partnerships



14 years
Average active
customer tenure



10+ years
of customers have
maintained their
licences for over
a decade.



11–20 years
of clients have
been with Hardcat
for 11–20 years.



21–30 years
of clients have
maintained their
relationship for
21–30 years.



Hardcat Lebos[®]
ENTERPRISE ASSET MANAGEMENT

Our enterprise platform, launched in 2017, continues to grow across industries – backed by a reputation for innovation, reliability and long-term value.



Reliable



Innovative



Proven

“ Join the many organisations that have completed their due diligence and chosen Hardcat as their **trusted** asset management partner.

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Scan the QR Code or visit hardcat.com

