



Tarnwest Ltd.

**The parts you need at the price you
want at the time you choose.**

Your one-stop-shop for all your hardware requirements.



At Tarnwest, we provide the widest range of hardware solutions for the broadest scope of multi-industry applications. We help you facilitate on-time solutions for your clients with a vast quantity of in-stock options.

Our in-house professional engineers, sales and customer service teams will guide you in choosing the correct hardware solution for your application.

A. Daulby

Alex Daulby
Managing Director

Our Experience and Industry Knowledge.

We offer reliability, quality and innovation. Three decades of experience have built an expansive knowledge of our industries and positioned Tarnwest as the market leader. You can expect unrivalled levels of service and a greater understanding of your requirements.

Our Sectors

- 04 Enclosure & General Sheet Metal Fabricators
- 06 Amusement & Gaming Security Solutions
- 08 Towing & Trailer Security Spares
- 10 Bespoke Access Control Solutions
- 12 Complete Automotive Security Systems
- 14 Metal & Wood Locking Solutions



Our Location

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tarnwest



Global sourcing
availability



Protection of
high-risk sites



Bespoke locking
solutions



Sector

Enclosure & General Sheet Metal Fabricators

Enclosures are an incredibly popular security solution used to protect and secure mechanical and electrical equipment from theft and damage.



Case Study

Tarnwest collaborated with a large manufacturer of electrical control panels and enclosures to design and supply superior protection for their state-of-the-art products.



Applications

Street furniture Mechanical housings
Computer racks Alarm systems
Electrical housings Meter boxes

At Tarnwest, we design, manufacture and supply locking systems for a wide range of enclosures, including L and T handles, Wing handles, Camlocks, Water-resistant locks, Radial pin tumbler locks, Latchlocks, Stainless steel locks and handles, Quarter-turn locks and Hinges.



Key Points

- Value-driven options
- Water-resistant solutions
- Bespoke solutions available



Brief

To provide a bespoke locking solution suitable for outdoor cabinets/enclosures.

Challenges

Designing and manufacturing a solution that would be water-resistant and protected against all outdoor environmental factors.

Solution

Tarnwest provided high-quality stainless steel IP65 products, including locks, handles, hinges and door stays, to ensure that the enclosures remained secure against the outdoor factors.



Bespoke locking solutions



Protection of high-risk sites



Global sourcing availability



Expert knowledge



Same day dispatch



Expansive product offering

Sector

Amusement & Gaming Security Solutions

Security is a must in the amusement sector, with operators needing safety options that cover a whole spectrum of devices. Tarnwest provides mechanical and electronic locking systems with functionality and key management in mind.

Case Study

The project involved a leading company in the gaming industry needing a locking solution for optimum security, whilst maintaining ease of collections and lock and key management.

Applications

Machine Security
Lock and Key Management
Protection of Income
Key Control

At Tarnwest, we provide optimum security locking solutions at a competitive price. Our in-store stock means we can deliver a wide range of solutions with same-day-dispatch.

Brief

Tarnwest to manufacture a bespoke unique key and lock solution to secure cash in machines sited in pubs, bingo and casino clubs and roadside service stations.

Challenges

To manufacture keys that cannot be printed or copied and locks that withstand attempts to break and twist.

Solution

A high security patented lock and key management system designed exclusively by Tarnwest to provide maximum safety and avoid any attempts to compromise, whilst also ensuring ease of collection.

Industries

- Casinos
- Bingo halls
- Bookmakers
- Amusement arcades



Bespoke locking solutions



Protection of high-risk sites



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Same day dispatch



Expansive product offering

Sector

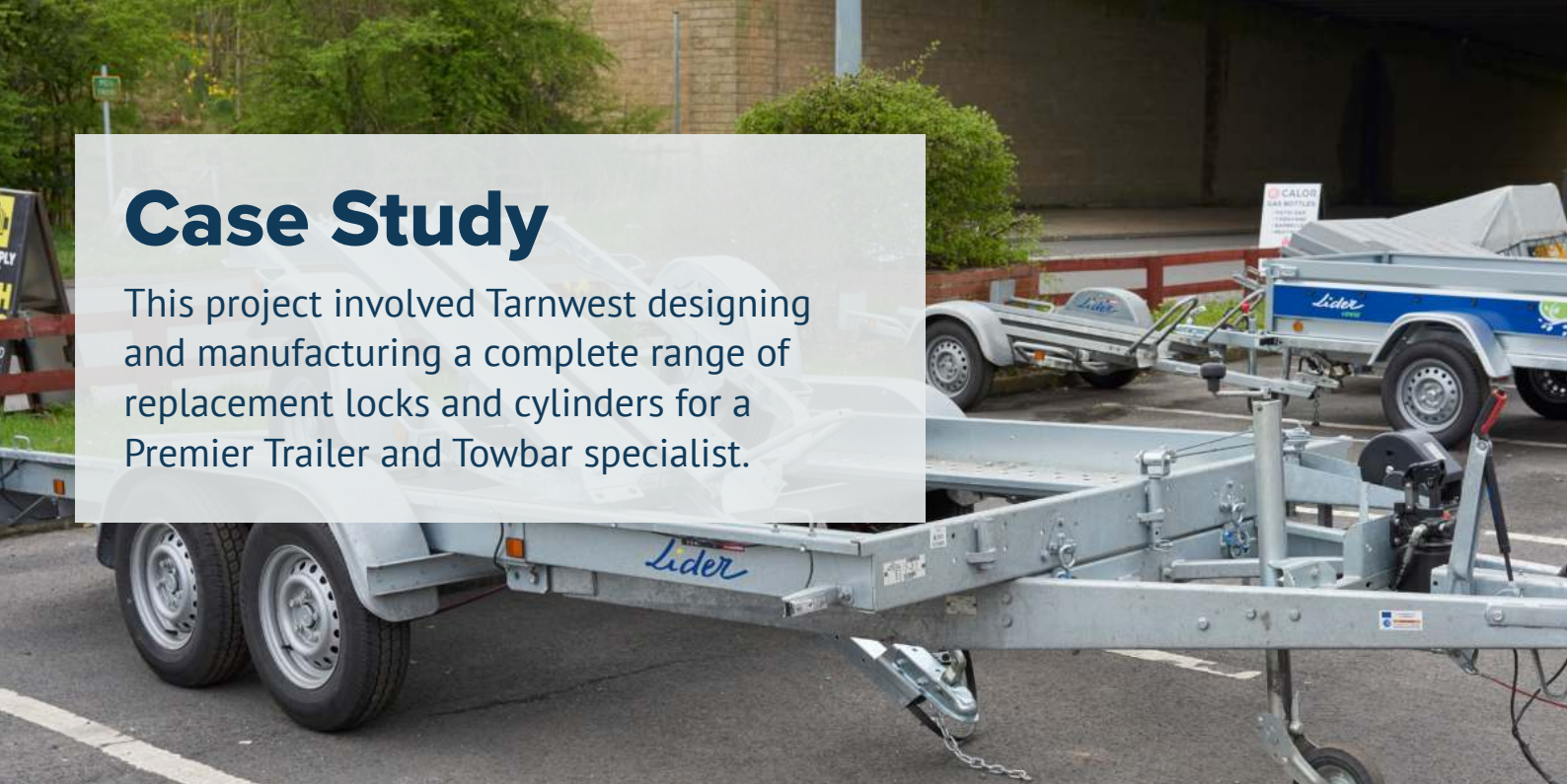
Towing & Trailer Security Spares

At Tarnwest, we have a range of towing and trailer security options available, including hitch locks, padlocks, and coupling locks. The more security measures you put in place, the less likely your trailer will be compromised.



Case Study

This project involved Tarnwest designing and manufacturing a complete range of replacement locks and cylinders for a Premier Trailer and Towbar specialist.



Applications

We stock a wide range of spares for the Towing and Trailer industry, including coupling locks, anti-luce fasteners, spring bolts, lashing rings, tailboard buffers, conspicuity tape, gudgeon pins, etc.

Industries

- Manufacturers of trailers
- Trailer shop spares and parts
- Coupling manufacturers and fitters



Brief

Tarnwest were to provide off the shelf, a complete range of replacement locks and required hardware, including lashing rings, to supply a large number of independent Towing and Trailer Centres around the UK.

Challenges

The challenges of this project include the need to have a large amount of in-house stock during high-demand seasons. The cyclical nature of the business and the durability and security levels of products provided.

Solution

Due to our vast amount of in-store stock, our experts were able to facilitate the clients needs and provide trailer locks that promoted the highest levels of durability and security.



Bespoke locking solutions



Protection of high-risk sites



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Expansive product offering

Sector

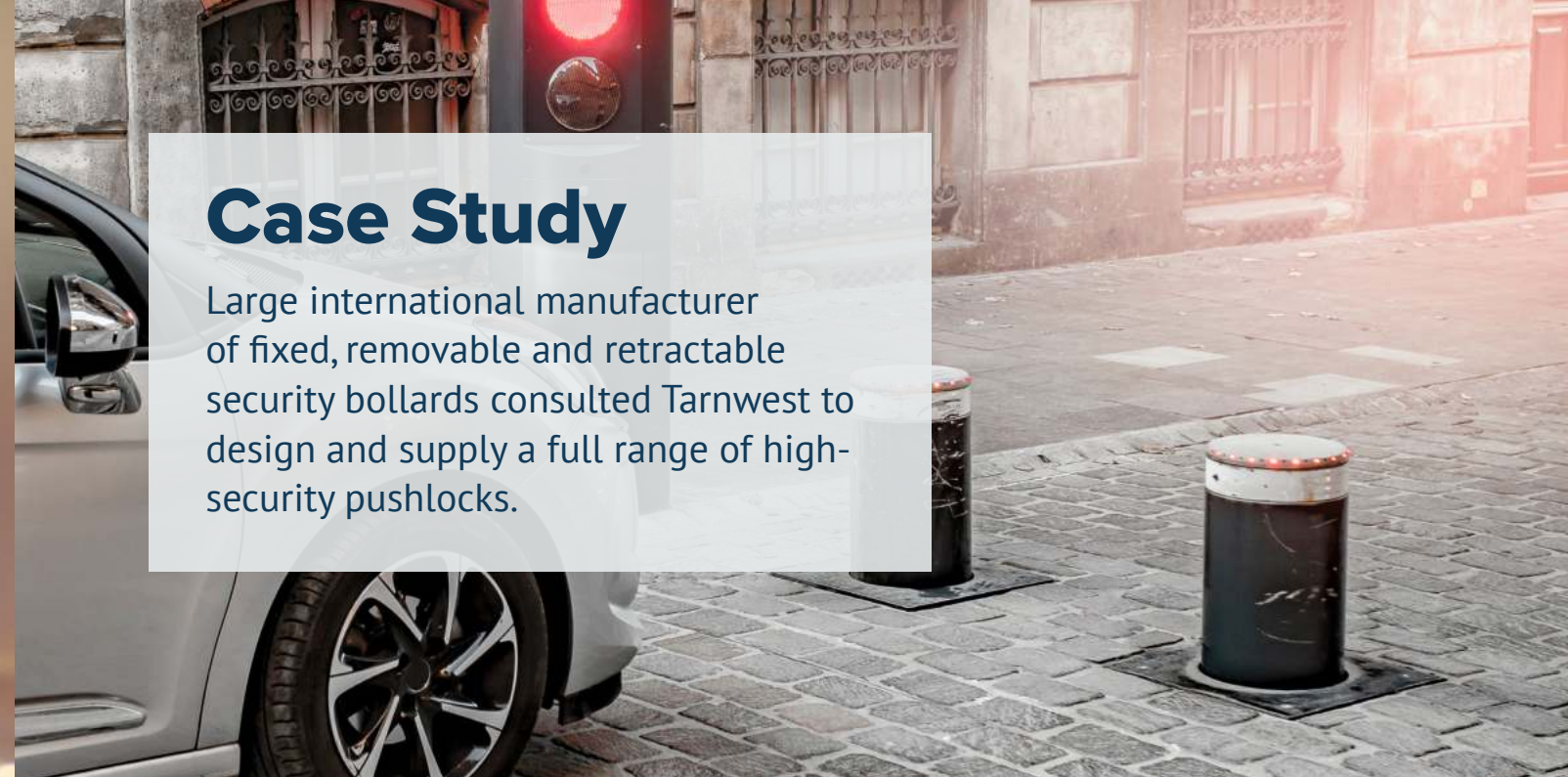
Bespoke Access Control Solutions

Tarnwest operates globally, providing a full range of security solutions to control the flow of valuables, cash and people.



Case Study

Large international manufacturer of fixed, removable and retractable security bollards consulted Tarnwest to design and supply a full range of high-security pushlocks.



Applications

Tarnwest supplies bespoke locking solutions to manufacturers of entrance control, safe storage and integrated security solutions on products primarily within retail, mass transit, public and commercial buildings, industrial and high-risk sites, and banking.

Industries

- Entrance control
- Point of sale kiosks
- Security doors
- Industrial vending machines



Brief

The security solution provided must be medium to high security and include electronic switchlock capability. The locking component must be suitable for outdoor applications.

Challenges

The solution provided must be competitively priced and include medium-high security locks and keys. The product must remain water-resistant throughout its lifespan and provide optimum security.

Solution

Tarnwest provided a stainless steel water resistant locking solution that was price-driven and included electronic switchlock capability.



Bespoke locking solutions



Protection of high-risk sites



Global sourcing availability



Expert knowledge



Same day dispatch



Expansive product offering

Sector

Complete Automotive Security Systems

The automotive market has a large and diverse range of locking requirements. Tarnwest works with leading manufacturers to produce locking systems and supply industrial hardware used on a wide range of products.

Case Study

For over 30 years, Tarnwest has been proud to partner with international manufacturers of heavy-duty vehicles, off-road vehicles, buses and coaches.

Applications

Door hardware Internal pull handles
Draught excluders Security locks
Window seals

At Tarnwest, we design, manufacture and supply locks for various applications in the automotive sector, sourcing products globally and stocking them on the shelf in the UK. Innovation remains at the forefront of our work to stay ahead of the competition.

Brief

Tarnwest partnered with an international manufacturer of heavy-duty vehicles to design and support its requirements for suitable locking and clamping solutions, together with sourcing suitable rubber gasketing to ensure total security and sealing of the vehicle.

Challenges

Ensuring continued stock to meet all of the customer's requirements globally.

Solution

Building relationships with the UK, USA and European manufacturers to provide representation on an exclusive basis in overseas markets.

Industries

- Bus manufacturers
- Coach builders
- Armoured vehicle manufacturers
- SUV off road vehicles



Bespoke locking solutions



Protection of high-risk sites



Global sourcing availability



Expert knowledge



Same day dispatch



Expansive product offering

Sector

Metal & Wood Locking Solutions

We supply an extensive range of locking solutions designed to meet the needs of wooden and metal office furniture manufacturers, from those seeking a value-driven product through to advanced keyless and bespoke solutions.



Case Study

UK based furniture manufacturer supplying care homes contacted Tarnwest for locking systems to cover their full range of products supplied in all health and welfare environments, care homes and NHS facilities across the UK.



Applications

Desks	Office storage solutions
Filing cabinets	Tambour door units
Lateral filing cabinets	Desk pedestals
Drawers	Filing cabinets
	Lockers

Our extensive range of furniture locks includes Camlocks, Latchlocks, Pin tumbler locks and Multi-point locks. At Tarnwest, we work alongside our customers to design and manufacture bespoke customer-specific solutions.



Industries

- Metal office furniture manufacturers
- Wooden office furniture manufacturers
- Display cabinet industry
- Health services



Brief

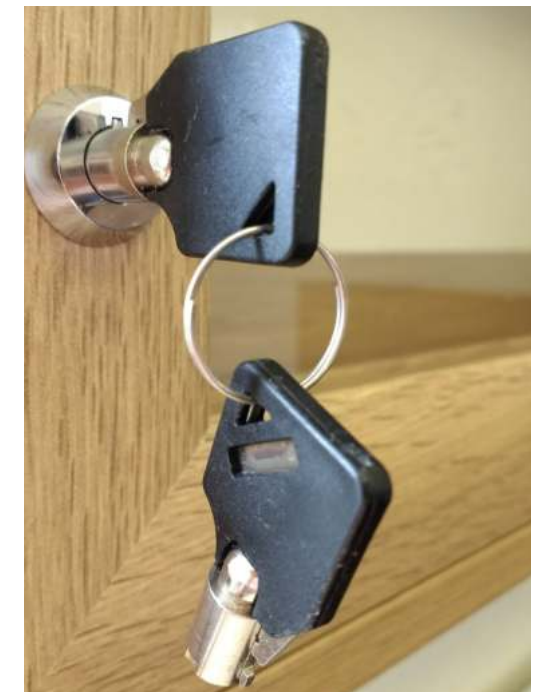
To provide security locks ranging from low to high security, that were accessible to unique key numbers per site.

Challenges

The locking solutions must be able to withstand the rigours of demanding environments and be designed in a matte finish to avoid glare in certain healthcare settings.

Solution

Tarnwest provided a range of varied locks and fittings aligned with the brief, allowing the client to ensure that their products remained safe within the healthcare settings.



Bespoke locking solutions



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Helping buyers source and stock their locks, handles, hinges,
and industrial hardware for call off, at their target price.