

# BECOSAN

CONCRETE FLOOR - MADE BETTER





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# Transforming the World of Industrial Flooring

At BECOSAN, we understand that in the industrial world, flooring isn't just a surface; it's the foundation upon which your business operates. That's why we specialise in transforming concrete floors into areas of utmost efficiency and durability. Every surface we treat stands as a testament to our dedication to excellence, showcasing the blend of innovation, technology, and experience we bring to each project.

Whether you need to rejuvenate an existing space, repair specific areas, or secure a high-performance finish for a new build, we are here to provide solutions. Our flooring treatments are designed to meet the most rigorous demands, offering significant improvements in durability, ease of maintenance, and sustainability.

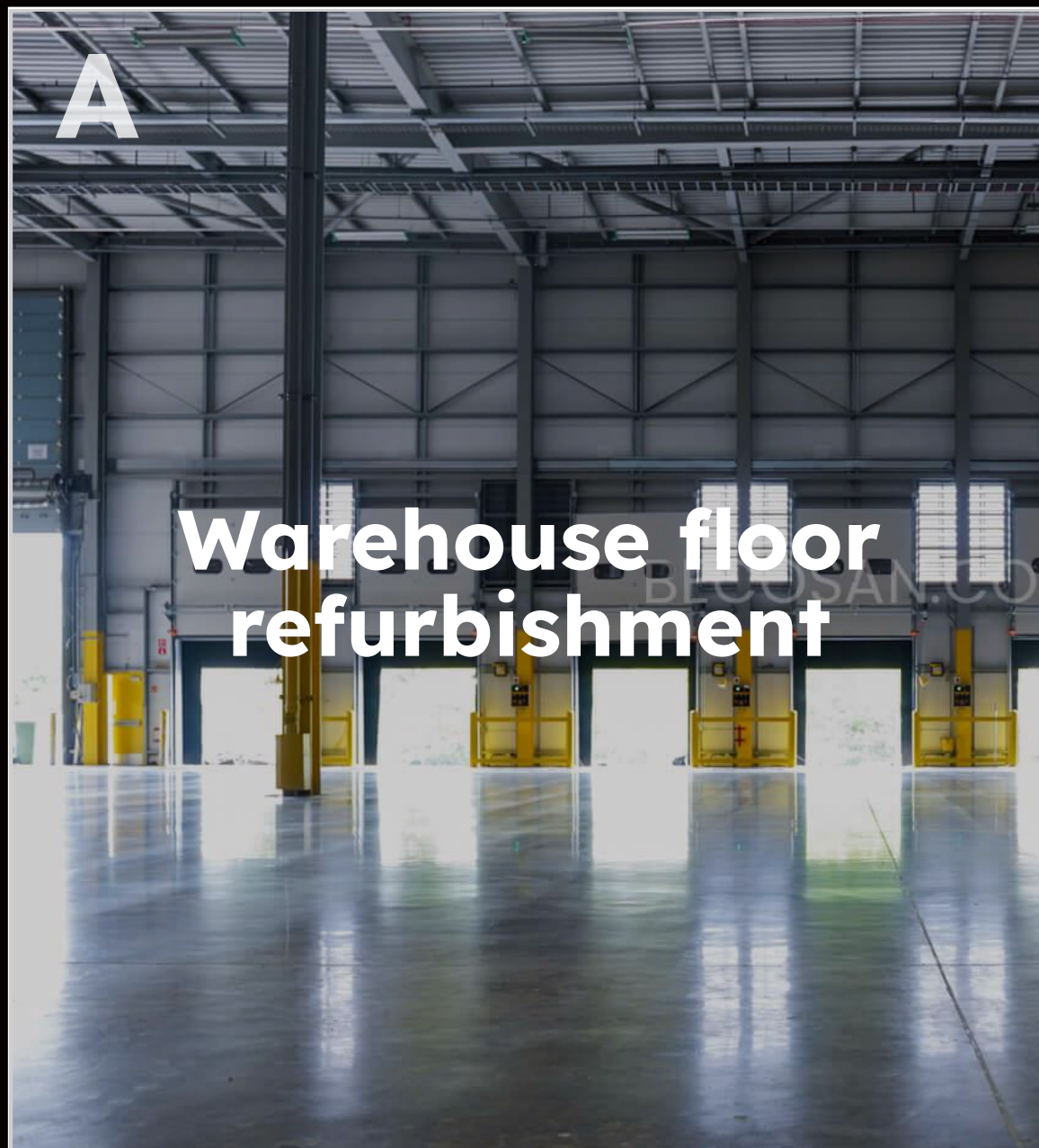




2

**Our Strength.**

**Provide Solutions.**





# A

## Warehouse flooring refurbishment

### About the service:

Specialised in complete flooring renovations, we offer a comprehensive service from the initial phase through to final handover. Our interventions include:

- › Screw and anchor removal
- › Expansion joint repair & sealing
- › Line marking removal
- › Concrete patch repair
- › Concrete crack repair
- › Construction joint repair and levelling
- › Epoxy floor paint removal
- › Concrete grinding and polishing

### Key points:

Complete renovation is ideal for tenant changeovers, new property acquisitions, and dilapidations works.

With years of experience, BECOSAN guarantees lasting, sustainable, and hassle-free solutions for builders, property owners, and tenants; Increasing desirability to prospective tenants and enhancing letability.





# B Partial floor refurbishment

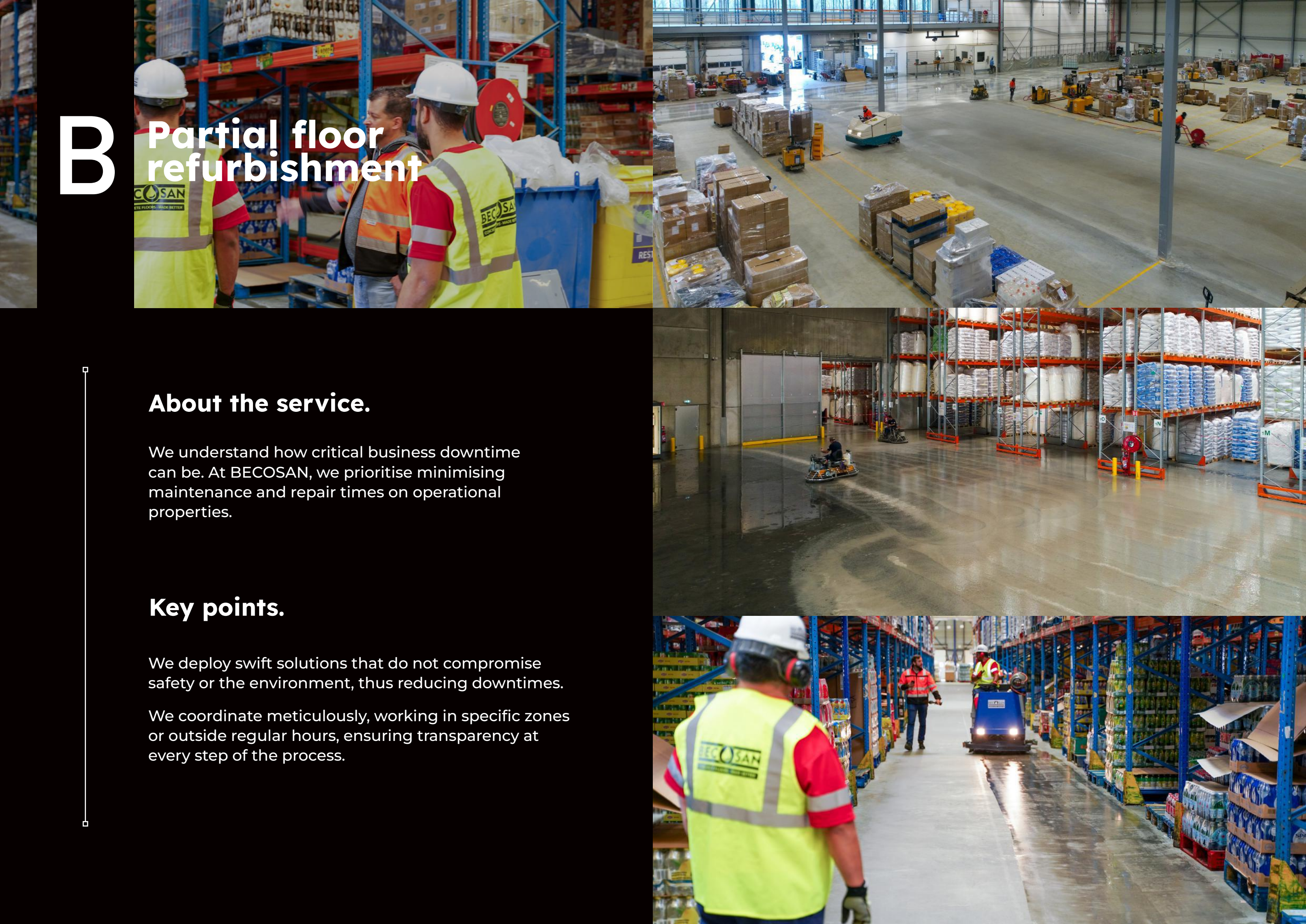
## About the service.

We understand how critical business downtime can be. At BECOSAN, we prioritise minimising maintenance and repair times on operational properties.

## Key points.

We deploy swift solutions that do not compromise safety or the environment, thus reducing downtimes.

We coordinate meticulously, working in specific zones or outside regular hours, ensuring transparency at every step of the process.





# C

## BECOSAN® Finish

### About the service.

The BECOSAN® treatment offers a distinctive and enduring finish, adhering to strict UK and European quality standards.

Our specialised process results in:

Dustproofing

Durability

Enhanced reflectivity

Ease of cleaning and maintenance

Abrasion resistance

### Key points.

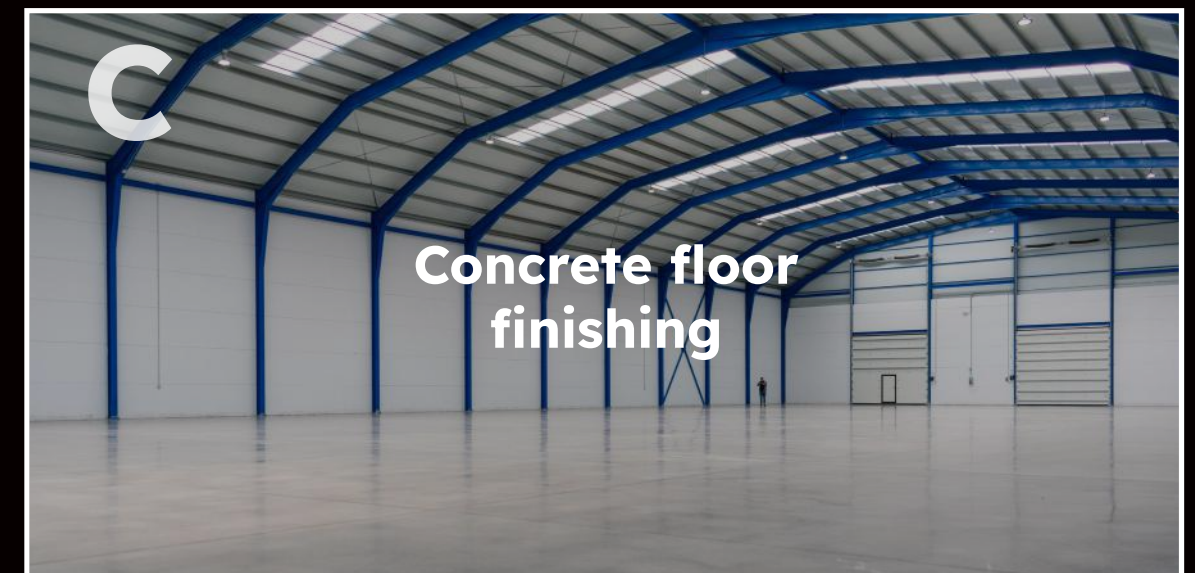
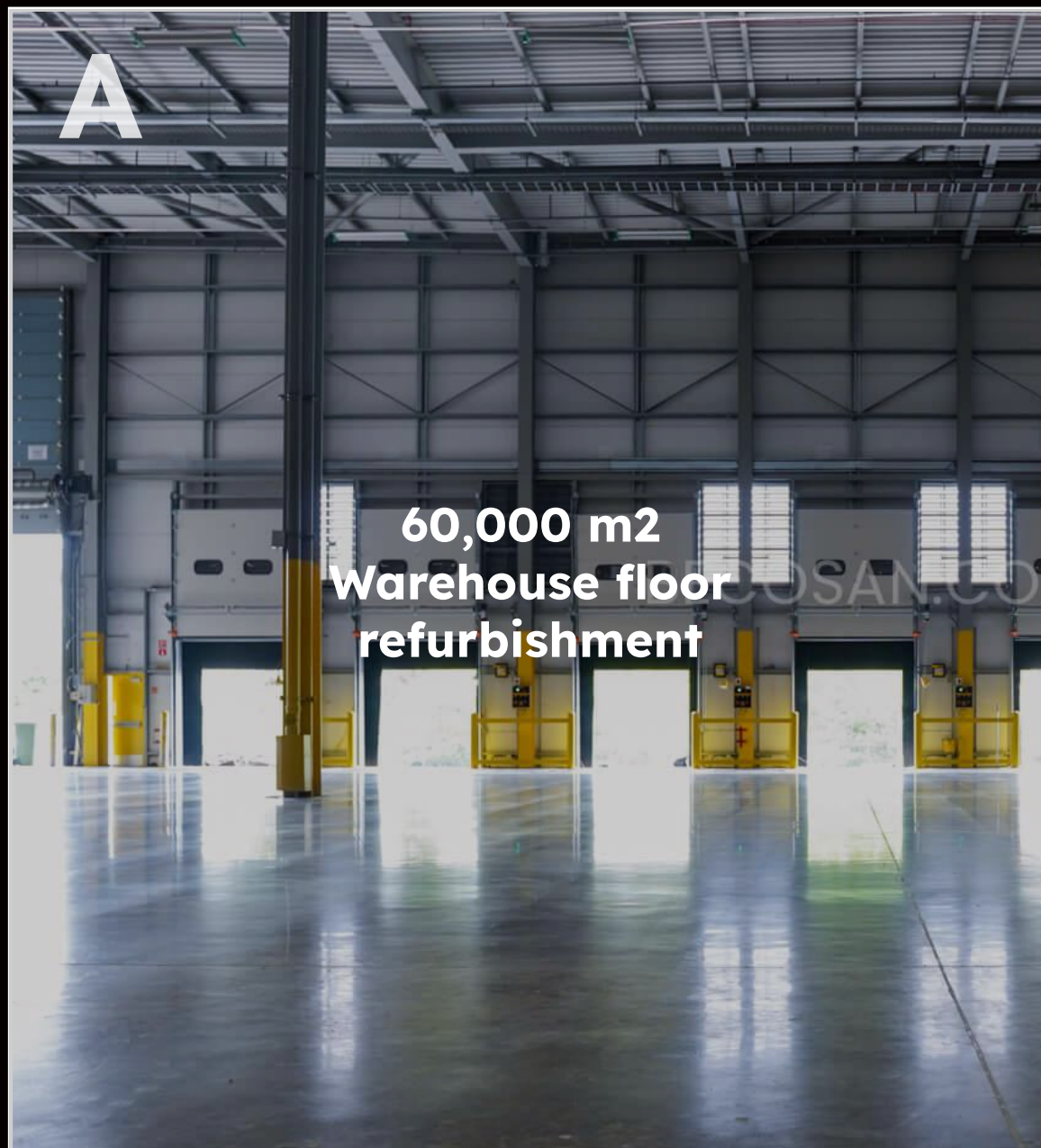
The BECOSAN® finish is a cost-effective and efficient alternative to coatings such as epoxy resins and polyurethane floorings, avoiding the use of high maintenance surface coatings.





# 3

## Cases studies





# From Old to Gold: The Transformative Refurbishment of the UK's Monumental Warehouse Space.

## Background:

Upon the conclusion of its contract with GAP, Sunrise found it imperative to renovate and improve the state of its industrial warehouse to present it in optimal condition for the forthcoming tenant. Total Project Integration (TPI), as the Projects Managers for the refurbishment, placed its trust in BECOSAN to undertake this pivotal endeavour.

## Technical Project Specifications:

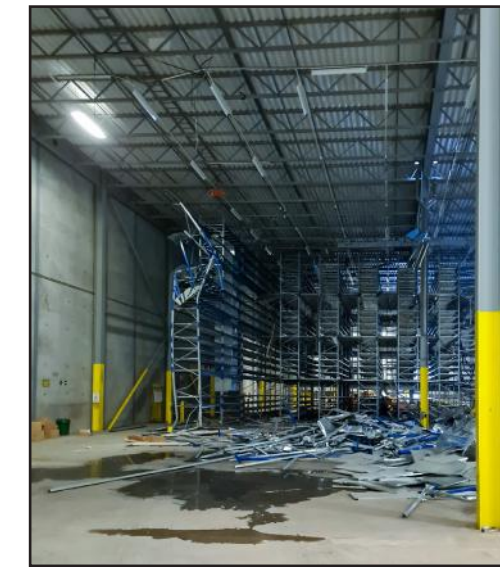
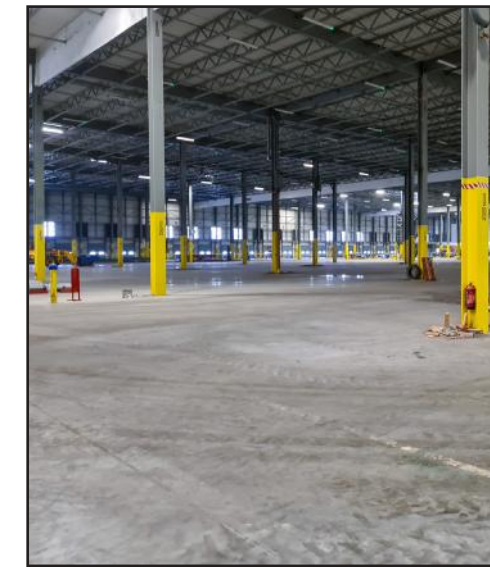
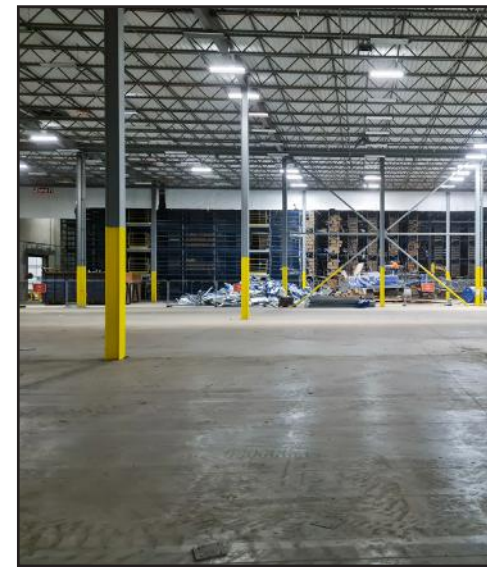
- **Treated Surface Area:** 60,000 m<sup>2</sup>. / 646,440 ft<sup>2</sup>
- **Screws extracted and treated:** 40,000 units.
- **Joint Sealing:** 10,000 linear metres.
- **Repairs:** Addressed patches and deteriorated areas. Removal of industrial markings and epoxy paint zones.

## Key Highlights of the Project:

- **Time Efficiency:** The entire execution of the project was carried out within a 60-day period.
- **Workforce:** Over 10 professionals working simultaneously on the project.
- **Materials and Solutions:** Tried and tested materials were used, backed by guarantees, ensuring the quality and longevity of the work conducted.

## Outcome:

The project was successfully concluded, not only delivering a refurbished flooring but also a high-quality enhanced surface. This finish not only assures durability and efficiency but also stands as an added value for the future tenant, reinforcing the investment and trust placed in the property.



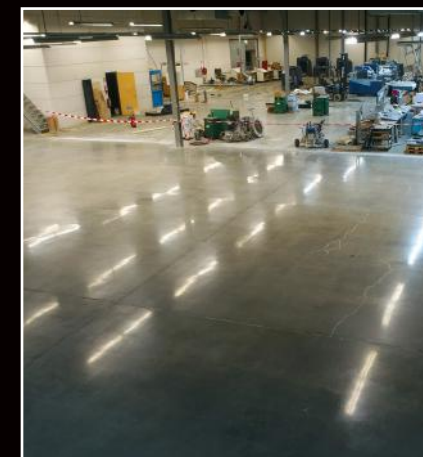
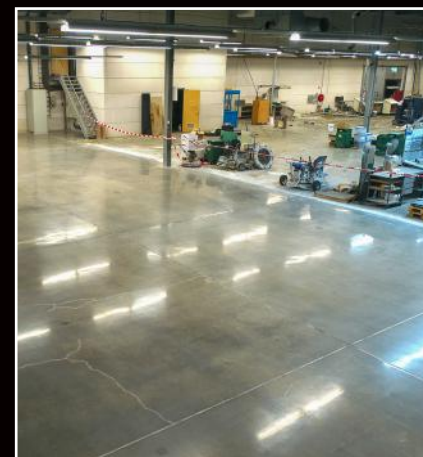
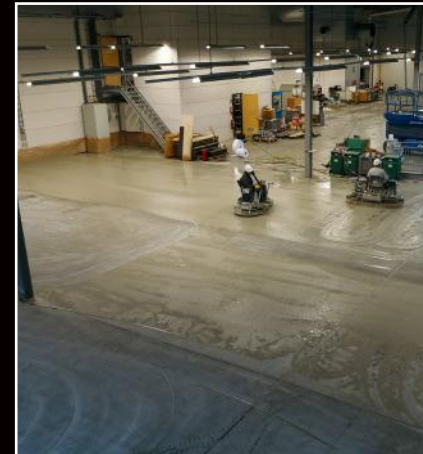


## Industrial Floor Refurbishment during Active Business Operations

In this instance, the facility had designated areas for both production and storage. Effective coordination with the client allowed for seamless relocation of goods, creating a clear workspace for the rehabilitation process.

This collaboration also provided an opportunity for scheduled maintenance tasks to be addressed. With the advantage of our swift application procedures and environmentally-friendly materials, the entire project was completed in just two days.

No harmful substances were used, ensuring that business operations could resume on the third day without any compromise in the floor's integrity.





# Optimising Concrete Floors

## Background

REBICE, a leading firm in the manufacture of metal drums and containers, had a typical power-floated concrete floor less than 6 months old. Despite its recent construction, the floor exhibited signs of porosity, dirt accumulation, and marks from the traction of heavy machinery.

## Problems

Excessive dust generation | Pronounced porosity | Cleaning and maintenance challenges | Heavy machinery traction marks

## BECOSAN® intervention

The BECOSAN® treatment was applied to address and mitigate the identified issues. The procedure effectively removed the floor's micro-roughness and traction marks. Moreover, the surface was compacted and hardened, resulting in an effective pore sealing.

## Outcome

Post-treatment, the floor showed significant improvement in terms of strength and reduced dirt accumulation. The surface is now better suited to withstand regular heavy machinery operation without noticeable degradation.





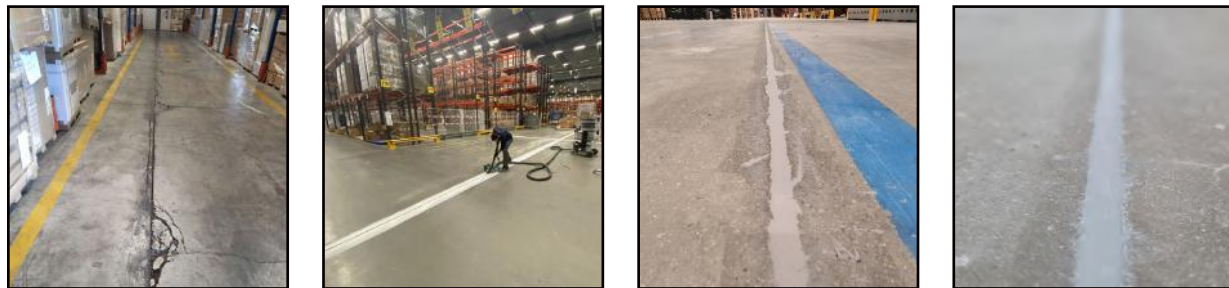
## Screw and anchor removal



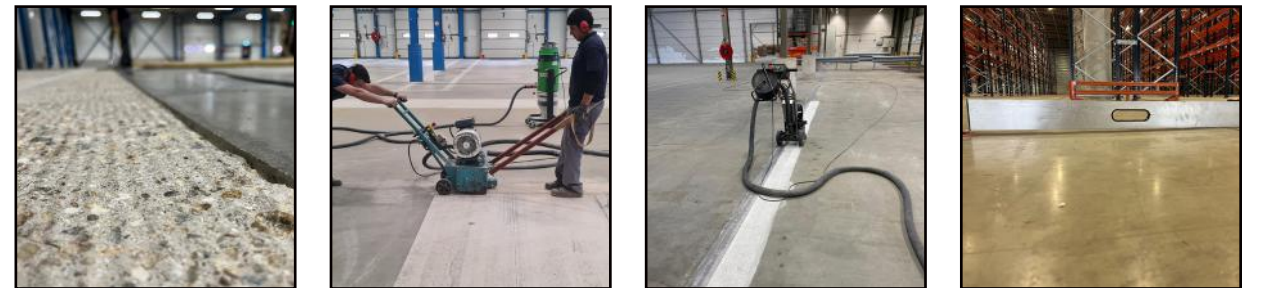
## Concrete crack repair



## Expansion joint repair & sealing



## Construction joint repair and leveling



## Line marking removal



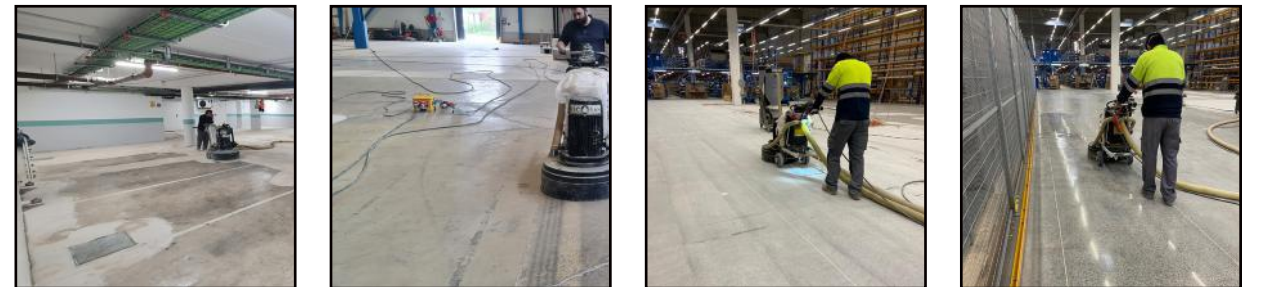
## Epoxy floor paint removal



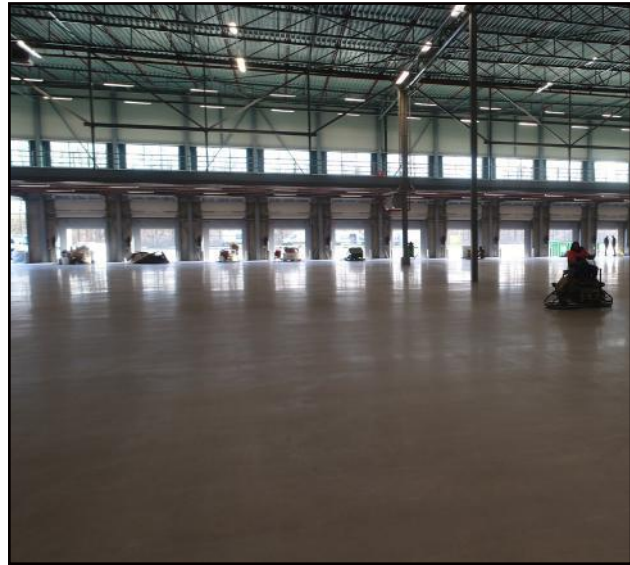
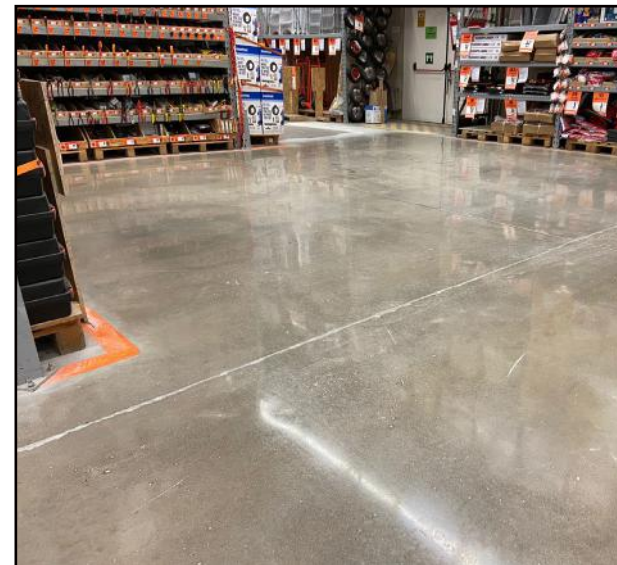
## Concrete patch repair



## Concrete floor grinding and polishing









## Why BECOSAN®?

### Holistic Solutions

We tailor our services to client needs, guaranteeing quality and consistency at every stage.

### Sustainability

Our processes are eco-friendly, reflecting our commitment to the planet.

### BECOSAN® Finish

Our hallmark of quality and durability in flooring.

### Experience and Track Record

Successful projects like “The UK’s Largest Warehouse Refurbishment Project” vouch for our dedication and capability.

### Quality Standards

We meet and exceed European standards, setting the benchmark in the industry.

### Swift Execution

We minimise disruption times, providing fast and efficient solutions.



**BREEAM**®

**Declare.**™



# BECOSAN

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## Florian Gassenmaier

Head of maintenance and quality in IBS Logistics GmbH & Co. KG

*“Since treating our warehouse with the BECOSAN® system, we’ve experienced significantly increased abrasion resistance on the surface and a marked decrease in dust accumulation.”*

The treated floor is clearly superior in terms of maintenance and cleanliness; we use far fewer cleaning products compared to untreated warehouses. Unlike epoxy coatings, which start to flake over time, the BECOSAN® treatment maintains a pristine surface for years. I recommend it to other warehouse owners primarily due to the reduced costs in cleaning products and because the resulting floor is incredibly smooth and easy to clean.



## Meet the team

Our team is made up of experts who are passionate about the world of flooring and committed to delivering optimal solutions.

## Lets talk

We're ready to collaborate on enhancing and protecting your floors. Reach out to our team and discover the solutions BECOSAN can offer you.

info@becosan.com  
www.becosan.com



### **Martin Kerrigan**

UK Project Director.

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Martin has played a substantial role in various projects across the UK. His expertise in project management, combined with his technical knowledge, ensures that projects are executed seamlessly and efficiently.



### **Kenneth Olsen**

CEO and Chief Officer in Central Europe.

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Kenneth's visionary leadership drives the company's commitment to excellence. His profound understanding of the industry and a knack for innovation has positioned BECOSAN® as a forerunner in floor treatment solutions.



### **Daniel García**

Managing Partner in Western and Southern Europe.

+34 653 91 69 70 || dg@becosan.com

Daniel is the mastermind behind the advanced BECOSAN® treatment methodologies. His vast experience in concrete solutions and an impeccable attention to detail ensures that BECOSAN® delivers consistent and top-tier results.



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