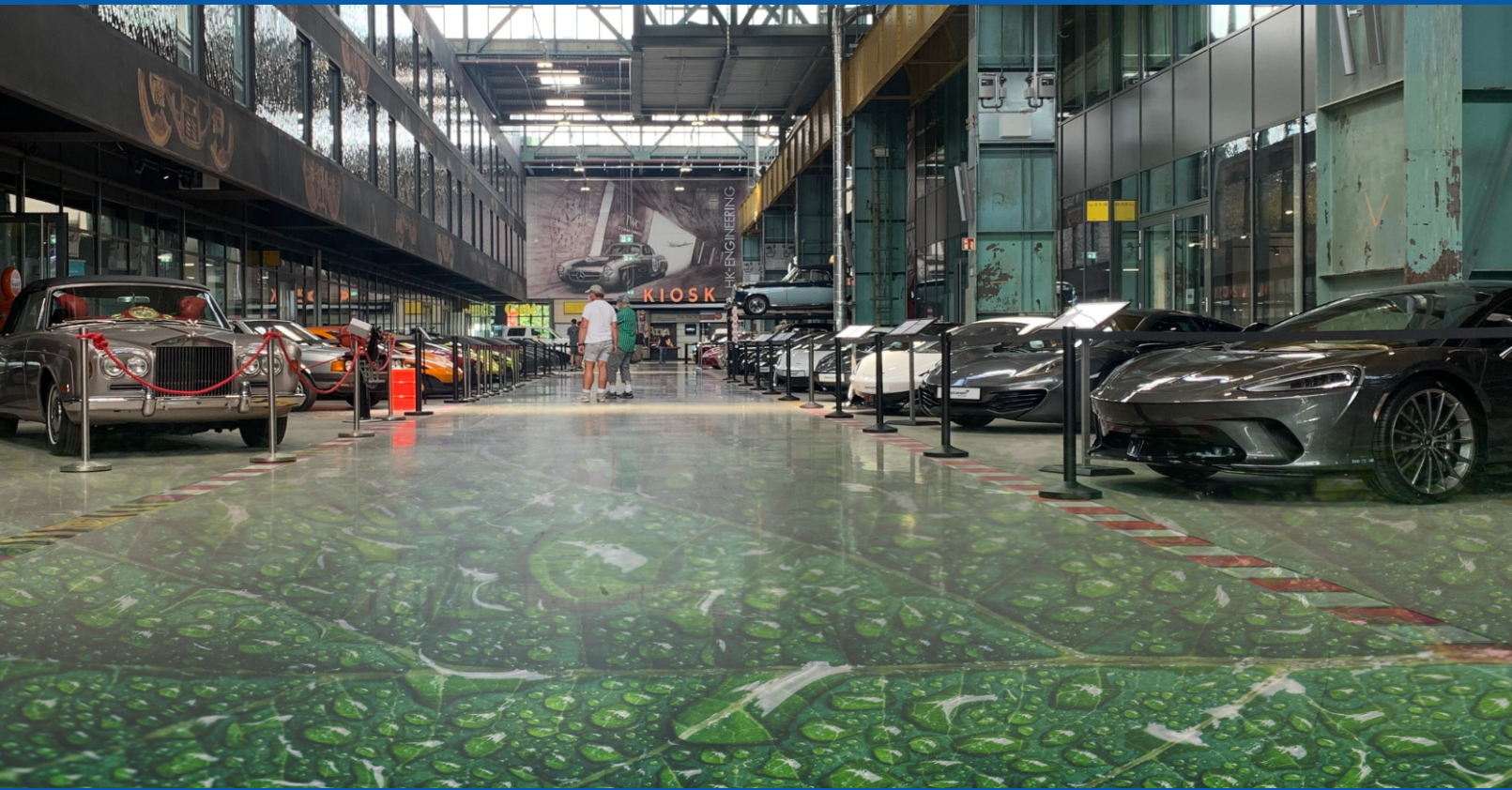


# OBTEGO®

innovative surface protection



**SURFACE PROTECTION FOR CONCRETE**  
SUSTAINABLE. EFFICIENT. RELIABLE.

# About us

OBTEGO AG is a developer and manufacturer of high-quality, wet-chemical surface protection solutions for mineral substrates, in particular cementitious surfaces (concrete, screed, terrazzo, levelling compounds etc.).

## Core competences

The company's core competence is in developing and adapting surface protection for cementitious floors. Our focus is on developing each surface protection product to the surface to be treated.

## Innovative

From the beginning, we put new surface through rigorous testing in order to select the most suitable OBTEGO system.

In addition to a small mock-up, we also carry out larger, practical sample areas, up to field tests in real construction buildings, which are also supported by the OBTEGO Applications Engineering division.

## Products

Our products clean, protect, maintain and enhance, always adapted precisely to the respective substrate and with many possibilities to satisfy your needs. So, if you are looking for solutions for protecting your flooring against general soiling and stains, for example, or if you wish to give your surfaces a high-quality, permanent shine, then you are in good hands with OBTEGO AG.



## Research and Development

To always develop the highest quality and most suitable product is the goal of our research and development.

## Production

Our products are Made in Germany. We produce directly at the company location in Altheim, Essenbach. This ensures a smooth exchange between research and development, application technology and production.

## Application technology

We support our customers individually in selecting the right products for the surface to be treated. You can also count on our technical support during the project.

## OEM Management

Competent original equipment manufacturer for well-known European companies. We offer solutions specially adapted to the OEM customer.

## Seminars

In order to be able to use OBTEGO products correctly, we organise seminars at our company location at regular intervals. The participants receive thereby an overview of the different surface protection systems and solutions of the OBTEGO AG and see on the basis of practical demo surfaces their successful conversion.

## Warehousing

Due to our warehousing we can also react to short-term customer requests and ensure a seamless supply.

# Surface preparation

The OBTEGO **SP-Series** contains products for surface preparation. All products of this series are optimally adapted for all subsequent OBTEGO products.

As always, OBTEGO uses high-quality raw materials with a high content of active agents in its surface preparation products.

## OBTEGO SP-100

Pore filler for cementitious surfaces. Liquid compound based on various silicates and polymers.



Products from the OBTEGO **X series** are used e.g. for small repair work, for closing larger cracks, boreholes and breakouts or for jointing and sealing of cementitious flooring.

The advantage of the products is in the wide range of temperature application as well as in the fast curing time. Therefore, the surface is faster ready for a further processing or use of the floor.

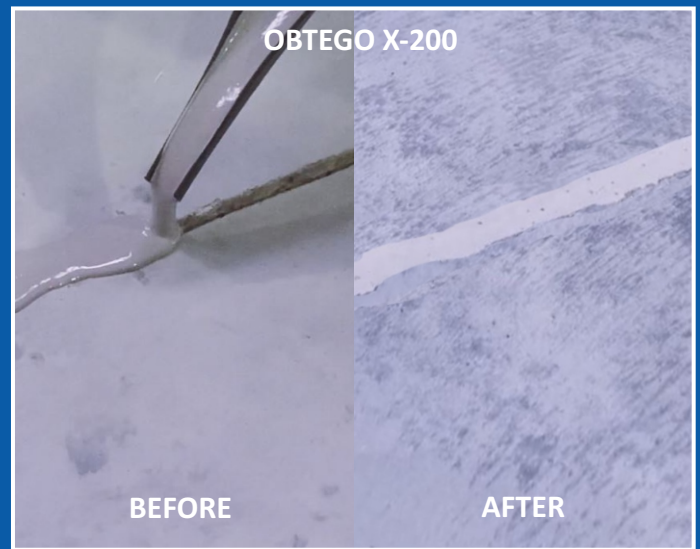
## OBTEGO X-100

Low viscosity primer for OBTEGO X-200 (joint filler) and X-300 (mortar). Prime coat for better adhesion on mineral substrates.

2-component-MMA (methyl methacrylate).

## OBTEGO X-200

Highly elastic, modified methacrylate resin for jointing and sealing of mineral surfaces. Ensures a permanent elasticity and a better absorption of underground movements.



## OBTEGO X-300

Solvent-free 2-component methacrylate resin mortar with high compressive and bending tensile strength.



# Pretreatments

The **OBTEGO P-Series** contains products for surface pretreatment. Those products can work as pre-impregnation, primer or functional product and improve the surface properties. Pretreatments are often an important component of a good working OBTEGO system.

Products of OBTEGO P-Series generally used with subsequent OBTEGO special impregnators in a system application.

All pretreatment products are optimally adapted for OBTEGO R-Serie products.

As always, OBTEGO uses high-quality raw materials with a high content of active agents in its pretreatment products.

## **OBTEGO P-2**

Highly reactive lithium silicate for densification and hardening of cementitious surfaces.

## **OBTEGO P-3**

Highly reactive blend of potassium- and lithium silicate for densification and hardening of cementitious surfaces.

## **OBTEGO P-5**

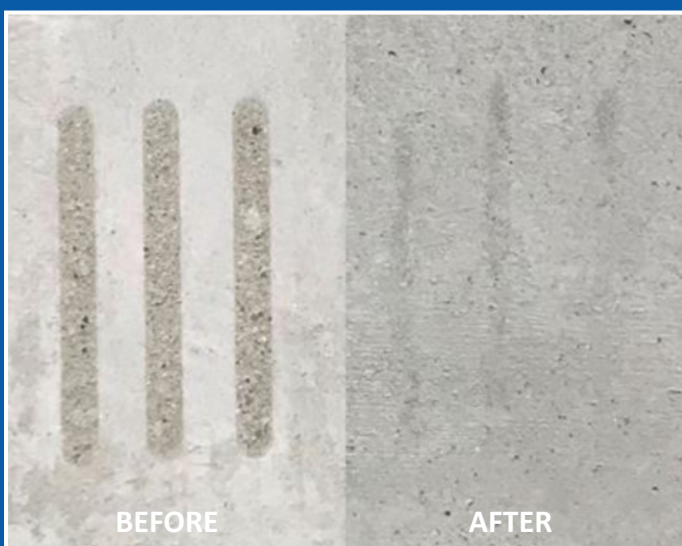
Highly reactive blend of potassium- and lithium silicate for densification and hardening of cementitious surfaces with integrated basic protection and gloss effect.

## **OBTEGO P-10**

Pretreatment for cementitious surfaces to reduce absorbency.

## **OBTEGO P-20/20 nV**

Waterborne pretreatment with a acrylic co-polymer, very good pore filler properties and a water repellent effect on highly absorbing, Power trowelled or coarse grinded surfaces.



# Special Impregnators

The **OBTEGO R-Series** contains different high-end products for the protection of cementitious surfaces.

Our product range suffices from a economic to a premium protection.

OBTEGO special imprgnators can be find in various industrial environments such as production and logistics areas, central markets, shopping malls and much more.

OBTEGO AG uses high quality raw materials and a high content of active agents in its products.

## **OBTEGO R-30**

Highly reactive hybrid silicate with a basic protection against stains.

## **OBTEGO R-40**

Pigmented 2-Component lithium Silicate-Based Special Impregnating Sealer.

## **OBTEGO R-50**

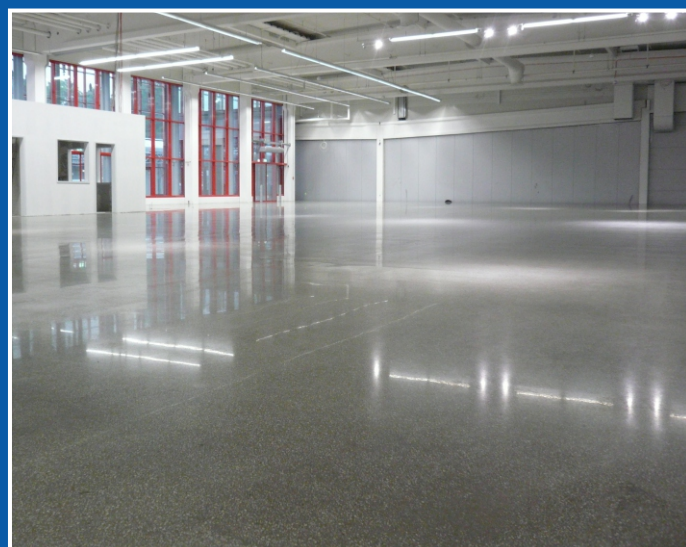
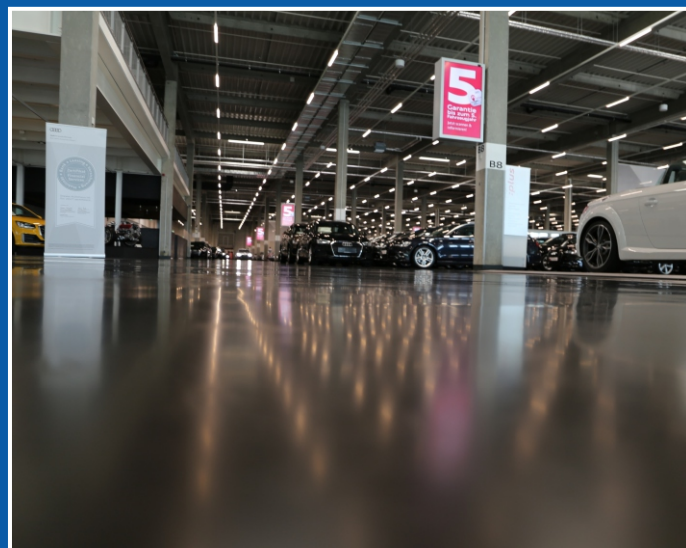
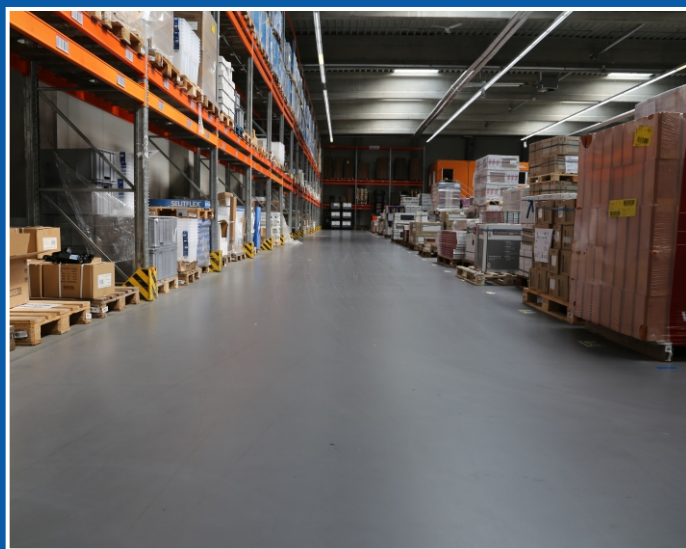
Waterbased protective sealer for concrete floors.

## **OBTEGO R-400**

Solventborne, silane-based special sealer with an excellent water and oil repellent effect.

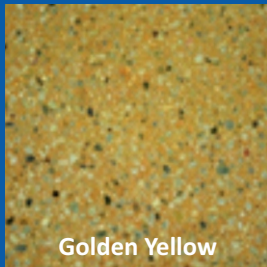
## **OBTEGO R-405**

Waterborne, silane-based special sealer with an excellent water and oil repellent effect.

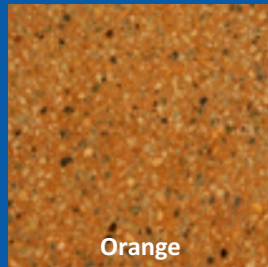


# Dyes

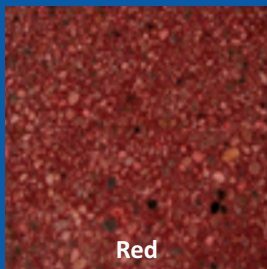
In addition to products for surface preparation, pretreatments and special impregnators, OBTEGO AG offers also concrete dyes for a subsequently coloring of cementitious surfaces. An uniform wetting of the surface ensures a homogeneous appearance. The OBTEGO concrete dyes are optimally adapted for the impregnations of the OBTEGO R-Series.



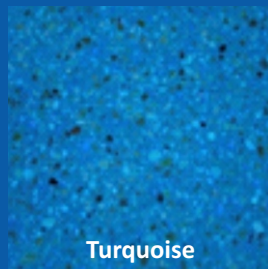
Golden Yellow



Orange



Red



Turquoise



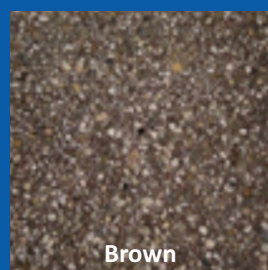
Blue



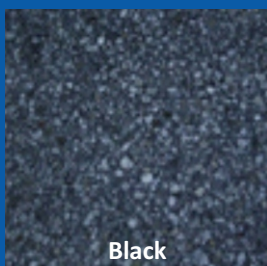
Green



Gray



Brown



Black

# Clean & Care

OBTEGO C-Series products are strippers and cleaners for routine cleaning of water-resistant surfaces and flooring, designed for professional use in a wide range of applications. It also includes maintenance liquids for industrial environments as well as general cementitious flooring.

OBTEGO AG uses very economical and high quality raw materials in cleaning and maintenance products. The surfactants used are 98% biodegradable.

## OBTEGO C-10

Alkaline, solvent-free basic cleaner with an optimal tuned combination of various cleaning components.

## OBTEGO C-100

Neutral cleaner with an optimal tuned combination of various cleaning components.

## OBTEGO C-105

Slightly alkaline, solvent-free cleaner concentrate for industrial floors with an optimal tuned combination of various cleaning components, which is especially suitable for the application with auto-scrubbers.

## OBTEGO C-200

Maintenance liquid with a perfectly balanced combination of different detergents, impregnation agents and waxes for already impregnated floors.

## OBTEGO C-205

Highly reactive maintenance liquid with a perfectly balanced combination of cleaning agents, impregnation agents and silicates for industrial concrete floor coverings.

## OBTEGO C-240

Lipid replenishing maintenance liquid with a perfectly balanced combination of different detergents, impregnation agents and waxes for already impregnated floors.

# Refurbishment

Concrete floors are exposed to enormous loads, especially in the industrial sector. Therefore, the best industrial floor must be renewed after years of intensive use. A refurbishment can be better and cheaper than a new concrete floor.

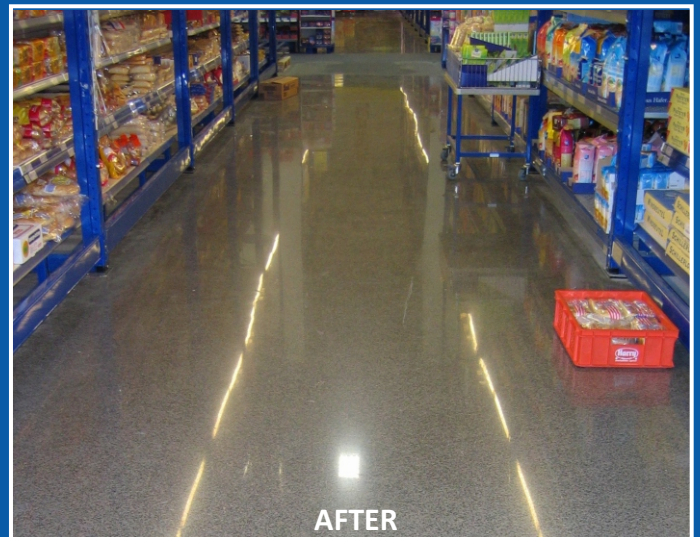
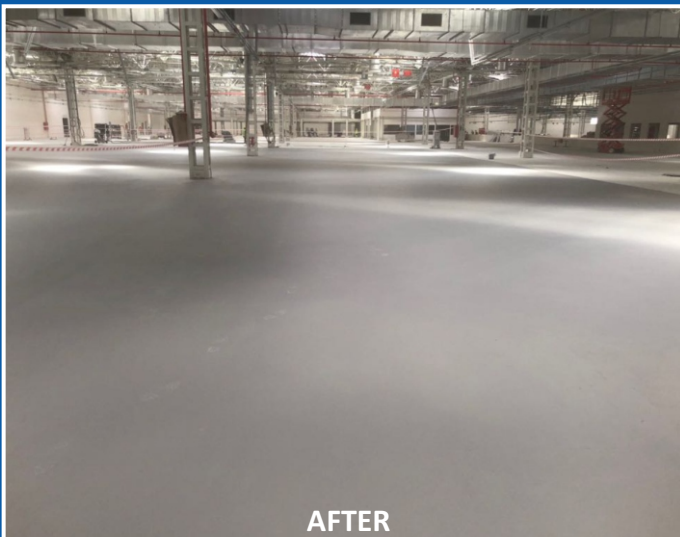
Our OBTEGO solutions are not only suitable for new buildings, but can also be used for refurbishments. With our solutions, worn floors can regain their shine and strength. You get a higher stain protection and a higher dust-free area for your surface and can make it denser and more resistant.

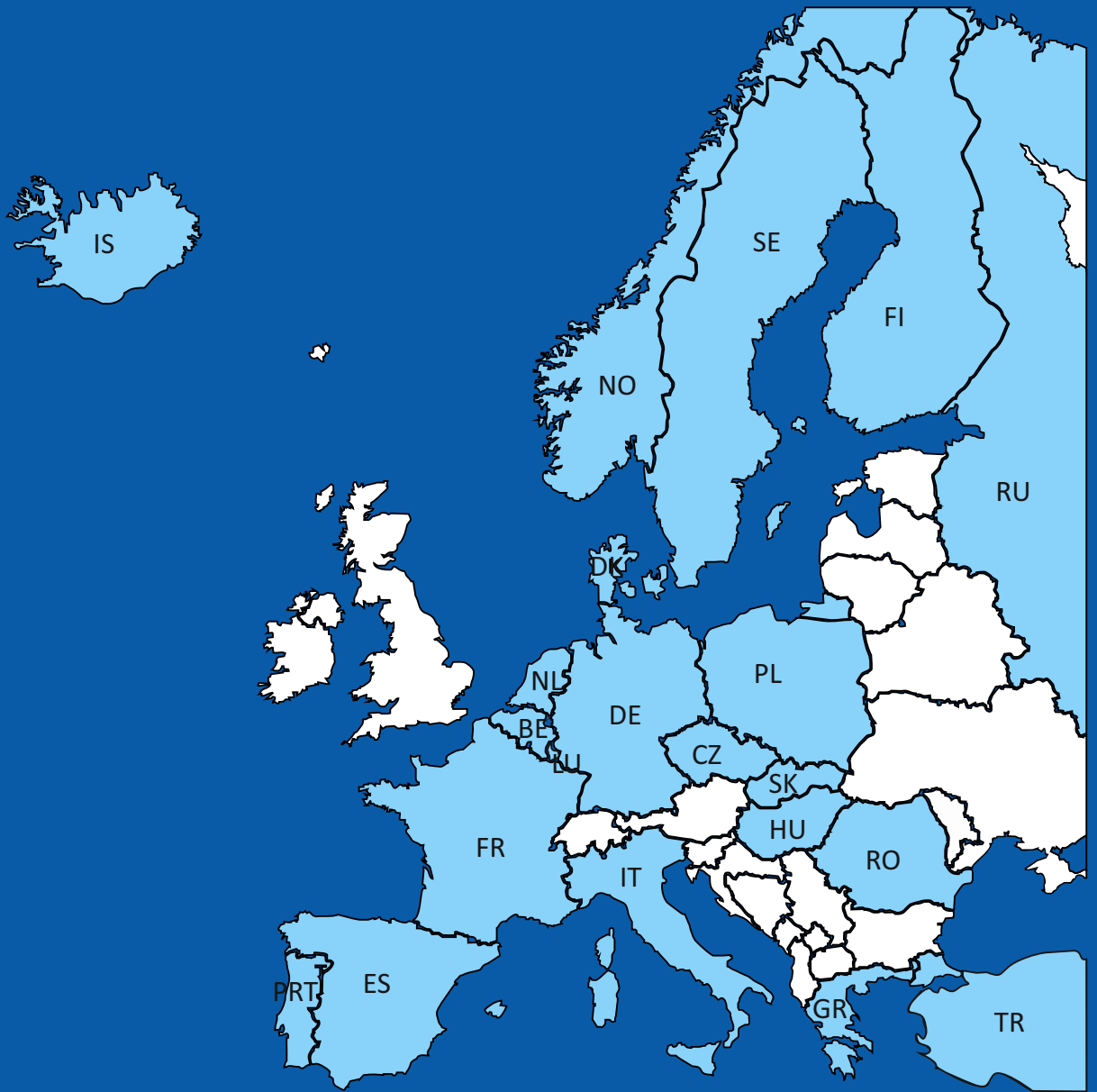
Our solutions are used, for example, for refurbishments of industrial floors in commercial enterprises, market halls, logistics centers, supermarkets and much more. The refurbishment of terrazzo and design floors is also possible with the OBTEGO solutions and products.

## Our solutions for refurbishments

Are you looking for a solution for your old and damaged concrete surface? Our OBTEGO solutions are not only suitable for new buildings, but can also be used for refurbishments.

Depending on the type of floor and requirement profile, an individual solution must be developed for refurbishments. Which products are best suited for you, we clarify gladly in the context of an individual advice. We look forward to your inquiry.





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 made  
 in  
 germany

