

# NYBROGRUS



– quality that lasts



# Welcome to your quality supplier

Nybrogrus AB breaks rock and gravel in three of its own quarries and a natural gravel pit. Primarily we supply products locally in Kalmar county, yet the close proximity to the Baltic Sea means that we also export materials through our own port. If you would like to collect your delivery yourself or choose an alternative arrangement of course this is possible, we are a small company with a flexible organisation and can adapt to meet your needs.

## **The right resources to meet your needs**

The company employs a staff of 30 who always ensure you the customer comes first, we know what materials suit each process and we are always willing to provide advice and help. We continuously test and check the materials to guarantee a consistently high quality. Above all, we can act quickly and in a short time when necessary.

## **What would the world be without our products?**

Kenneth Johansson and Ingvar Olsson established the company in 1958, today it is owned by Kenneth's three sons Mårten, Stefan and Jonas. In the eyes of many perhaps it is just gravel, yet in their eyes it is the foundation of everything.

*"We have grown up with stone and gravel and know how important it is when building everything from roads to houses. Then it is also important that the quality is high and that excavation is performed correctly; both in terms of the environment and for the people who will use the materials".*

In order to meet the needs of customers in the north of Kalmar county the Group has two subsidiaries: GEBA betong AB and BGS AB. GEBA betong AB has its own concrete plant and BGS AB conducts operations in 10's rock quarries and gravel pits in northern Kalmar County and southern Östergötland.





# High quality is our hallmark

A requirement to sell rock and gravel materials in Europe is that they are CE marked. You can find our CE-markings and analyses on the website, which to our mind serve as a quality document. We believe it is important to test and implement checks on the materials, it ensures that our deliveries always maintain the quality that the customers expect. We therefore test our products continuously. If, for example, one of our clients needs a specific raw material composition and the test indicates a slightly different result we rectify this immediately.

## **Delivery assurance because time is money**

If you collect your order yourself, all you need to do is call first and check where we have the material you need. If you would like us to deliver, naturally we can do this. Many clients want us to deliver at an exact time, for example for road construction, so we can tip the material in the right place directly. Even when the material needs to be loaded on a ship for export, it is important that the logistics work perfectly during all stages to avoid disruptions to the customers' production while maintaining the lowest possible costs for all those involved.

The cost of the transport makes up a significant part of the total cost when buying rock and gravel materials. We work actively with logistical issues to minimise the shipping and transport costs.

## **Different materials**

Our quarries offer many rock types with different characteristics, for a multitude of purposes. We divide them into crushed rock or natural sand products.





*The material is produced in our three quarries, as well as our natural gravel pit.*

### **Crushed rock**

Crushed aggregate for general road and construction purposes, e.g. stabilising gravel, base course gravel and macadam for drainage.

Asphalt aggregate is a raw material for different types of asphalt. Available with different abrasion resistance, which gives the right qualities for each road.

Armourstone is graded block stone mined of crystalline basement with low water absorption, which is an essential property when creating enduring coastal environments.

### **Natural sand**

Natural sand is used in projects where high quality is demanded, ranging from playgrounds and sports stadiums to concrete producers and purification plants.

- Concrete aggregate
- Fall sand
- Filter sand



# A number of reference objects

## Hansa area in Kalmar

In 2006-2009, we delivered a great deal of material for the foundations and infrastructure on behalf of PEAB.

The assignment concerned materials including deliveries to each workplace.

## Materials for road foundations

We supply aggregate to NCC, a company involved in the construction of roads, the production of asphalt and surfacing work, a collaboration that has lasted for a long time. Naturally, high quality and timely deliveries are fundamental. However, what is crucial is how we solve the different problems that arise and this is what Andreas Westerdahl of NCC Roads believes:

*“What is key here is that any situation that arises never becomes a major problem, and that we get the right solution immediately. And, this is what we get from Nybrogrus, every time, so it is easy to continue our collaboration”.*

In the end of 2015 deliveries have started for the expansion of the E22 bypass Rinkabyholm, with a total requirement of nearly 400 000 tonnes.

## Swerock makes high-quality concrete

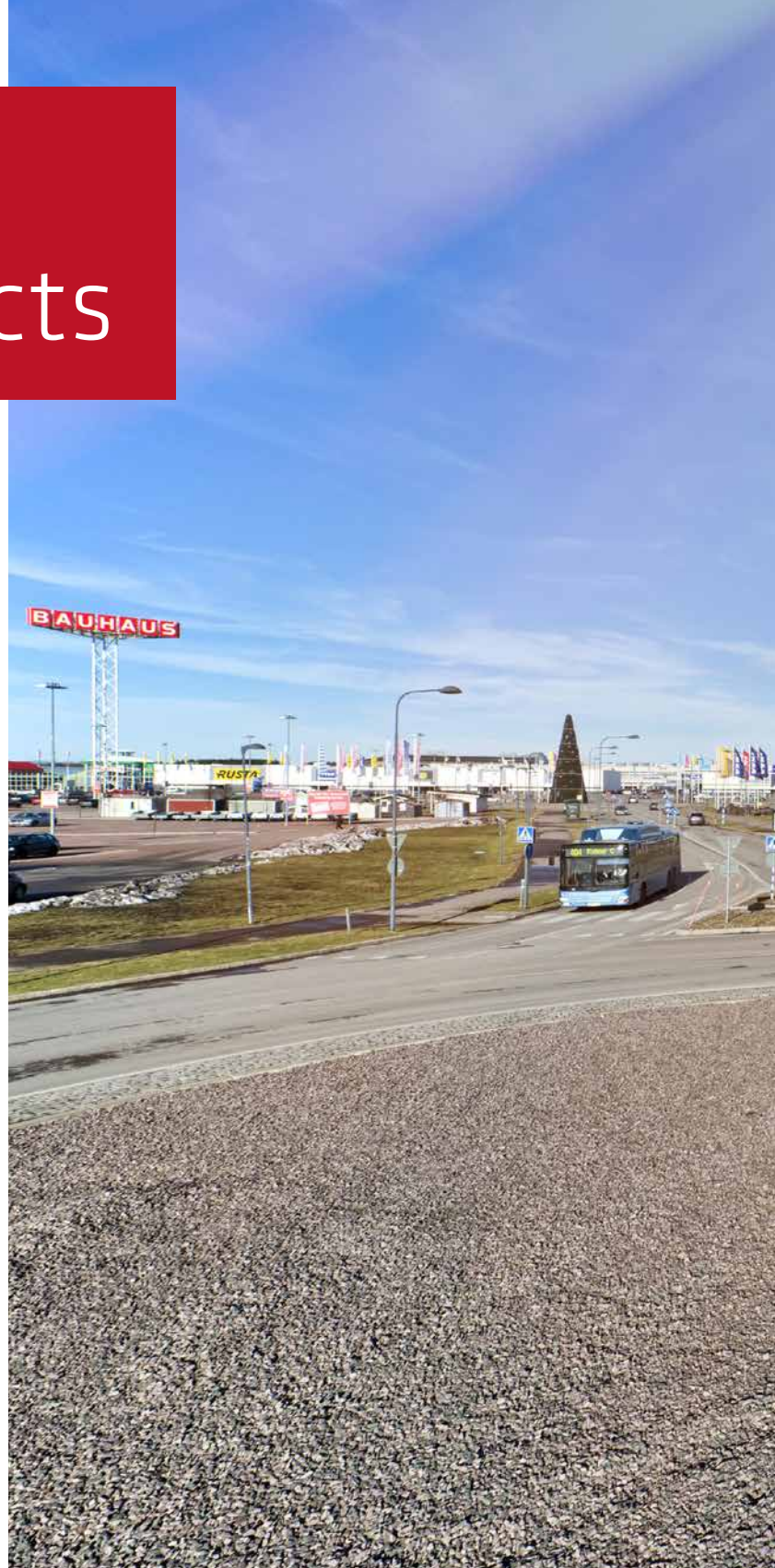
Swerock has three concrete plants in our area and supplies concrete both on the mainland and to Öland. They buy all their aggregate from us, i.e. concrete gravel and stone as they appreciate our high and consistent quality.

## The dividing line between land and sea

There are beautiful baths and spas on the Polish coast. The area is an important recreational and holiday region. We delivered armour stone of high quality for protection of the coastline.

## Facts about the project:

- Excavation of the slope base 2.4 m below existing bottom: about 150,000 m<sup>3</sup>.
- Placement of geofabric: about 102,000 m<sup>2</sup>.
- Basic riprap of 300-800 kg rocks, about 142,500 m<sup>3</sup>.
- Basic riprap of 3.8-4T rocks, about 145,500 m<sup>3</sup>.
- Shaping the breakwater crown +1.5 m a.s.l., width 6 m, total length 1587 m.







Scan the QR code and access our website directly.

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