



# BLUMENBECKER

WE DELIVER SOLUTIONS

AUTOMATION TECHNOLOGY   ENGINEERING   INDUSTRIAL TRADE   **INDUSTRIAL SERVICE**   TECHNICS

**REFERENCE** // Delivery of 17 roller shutter systems // Sedus Systems GmbH



**CLIENT:**



Sedus Systems GmbH  
Salzkottener Straße 65  
59590 Geseke

**PROJECT COMPLETED BY:**

Blumenbecker Industrie-Service GmbH  
Sudhoferweg 99-107  
59269 Beckum  
T: +49 2521 8406-0  
F: +49 2521 8406-149  
bis.beckum@blumenbecker.com

**COMMISSION:**

To de-commission 17 mechanical roller doors and supply and assemble 17 electrically-operated roller shutter systems

Execution: June/July 2012

# COMPLETE SERVICE FOR INDUSTRIAL DOORS

We are reliable full-service providers of industrial door systems. Planning, delivery, installation, maintenance and testing – we can provide everything as a one-stop solution. And with reliability, safety and quality control all built-in. We can repair existing door systems and – if a new purchase is found to be inevitable – can also provide vendor-neutral, individualised advice on the different system options available. We take care of all delivery, assembly and maintenance requirements and also offer a 24-hour repair service.

## SEDUS SYSTEMS GMBH

■ Sedus Stoll AG is a leading global manufacturer of high-quality office furniture. From the reception area to individual, combi, open-plan and directors' offices, Sedus offers furniture solutions for the entire organisation. Products are guided by the rules of modern workstation design and tailored to meet the customer's needs.

The company's subsidiary Sedus Systems GmbH, which is based at Geseke, develops and manufactures all the main carcass units, which includes worktables, containers and cabinet systems, countertops and all kinds of auxiliary units.

## THE COMMISSION

■ The industrial doors fitted to the Sedus Systems factory building were more than 20 years old and were no longer state-of-the-art as they still relied on mechanical springs (mechanical roller shutter system).

Blumenbecker proposed replacing the doors with a new electrical roller shutter system. The contract involved de-commissioning and removing the old doors and supplying and fitting the new system.

## CONTRACT SCOPE

■ The first step was to select a suitable door system that met the client's requirements and was in keeping with his price-performance ratio. The whole operation had to be planned in some detail in order to minimise the de-commissioning and installation costs, and disrupt the day-to-day routine of the Sedus plant as little as possible.

Thorough work preparation and the deployment of a well-trained and technically skilled team of fitters ensured that the door change-over was completed in the shortest possible time. While the replacement system was identical in size to the old doors, the drive units were of quite a different design and featured directly-mounted drives and tubular drives with flange bearings.

The entire commission was completed on schedule and the new doors went into operation without a hitch.

