

Solution. Performance. Passion.

*The right network
is the key to success.*



ebalta
Solution takes shape

Over the last 35 years, the name **ebalta** has come to mean more than just high-performance tooling resins. We have created a tight network for satisfying the specialised requirements of each and every one of our customers. All of the most important nodes are closely connected for rapid, direct responses.

Performance has many dimensions The most important? A good network

The performance principle

Quality products, unmatched service, and focused project management – that’s how we define performance. Over the years, this has made **ebalta** the leading maker of foundry tooling, moulds, tools, and design models. We are shaping the future of composites and rapid prototyping/RIM with our innovative materials and modern, highly efficient engineering processes. With our wide-ranging network. With our focused dedication and superior know-how. In all corners of the globe.

Expertise and tradition

Received wisdom – this is a commodity that **ebalta** has valued ever since its foundation in 1974, one that we consider just as precious as the people who make up the company. The founders made it a point to know their customers’ needs in detail. They developed specialised materials and manufacturing processes based on extensive discussions. This expertise has been passed on, and with each new project reaches ever higher levels of perfection. Whatever the task, **ebalta** will find the right solution. We call this performance with the added-value factor.

ebalta – vision and philosophy

To become the leader in both today’s and tomorrow’s markets, and to provide our customers with maximum benefits and comprehensive solutions – this is a goal that defines all our thoughts and actions. We dedicate all our energies and know-how into developing products and services at the very highest level. Our specialised, user-friendly solutions for the needs of each individual customer have become the standard in all our markets.



sions.
etwork.





Solutions from ebalta.

Helping to turn great ideas into





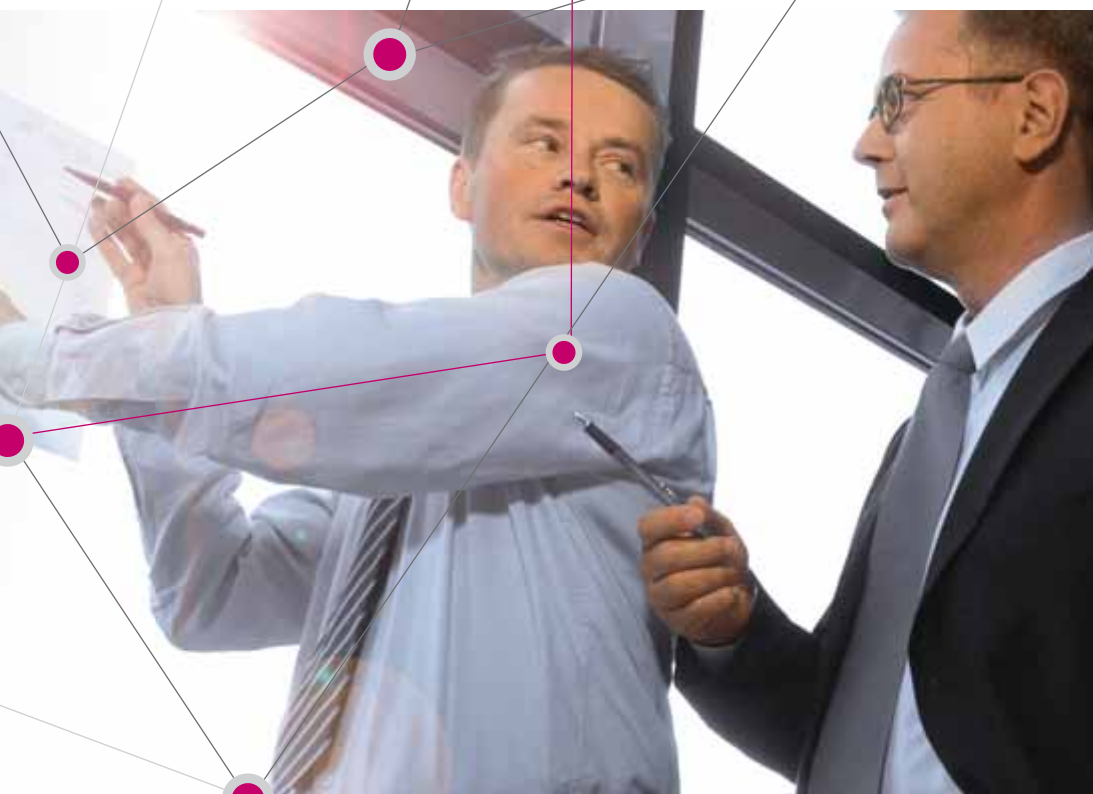
o visible success.





Trademark speed: one-day deliveries

Being faster than the rest is one of **ebalta's** trademarks. No matter what product you need: **ebalta** will get it to you within 24 hours – consultation, quotation and delivery included. It's the way we do business – and have done for over 35 years.



*Decades of developing and manufacturing special resins – this means continual innovation. Building on proven solutions and at the same time redefining limits has been the basis for our ongoing success. This is how **ebalta** will secure its position in future markets.*

Innovative solutions need ne *And a lot of passion.*

Pioneers in mould and tool making

From the very beginning, the enormous demand pressures in this sector have repeatedly inspired us to come up with new solutions, solutions designed to provide our customers with a competitive advantage. One of our greatest success stories: sheet metal forming! So successful, in fact, that **ebalta** materials have become the industry standard.

Foundry tooling: nobody beats ebalta

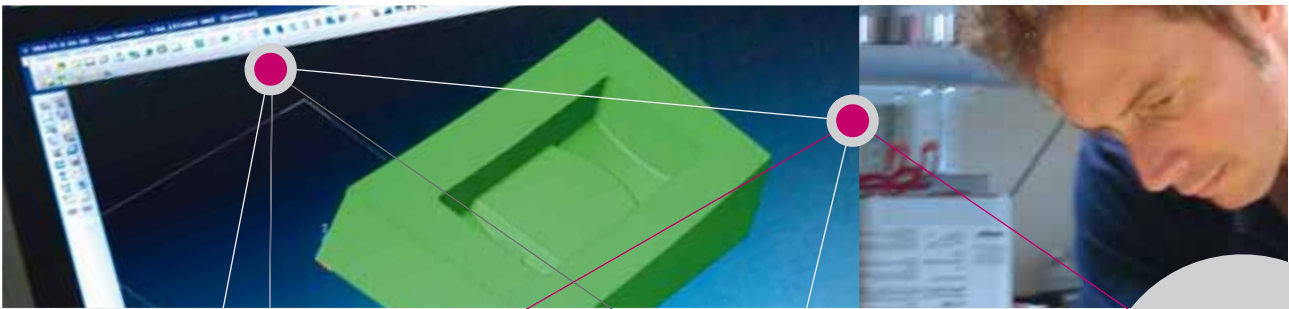
We've spent over 35 years developing and manufacturing high quality polyurethane and epoxy resin systems – just one of the factors that has made **ebalta** a success story in foundry tooling. The others: Developing machinable block and board materials. Securing the commitment of a large body of experts. Ensuring that knowledge and know-how are state-of-the-art. All of which has given us a market position that remains unchallenged to this day.

Figure-perfect: eblock®

One **ebalta** innovation that has quickly become a fixture in the market: **eblock®**, the near-net-shape contour block for seamless models, moulds and tools. This customised block material is manufactured exactly to the customer's geometries. And it includes the comprehensive service standard with every project, from initial contact to final delivery.

Fast, versatile, multifaceted: new materials for rapid prototyping/RIM

Materials for rapid prototyping and RIM are used in a wide range of industries that require a variety of different properties. Here we develop resin systems adapted to requirement in our in-house laboratory. For perfect results, reliable production sequences, and the fastest possible time to market.



ew ways of thinking.

High tech composites

On land or on water, in the air or in outer space – products at the limit of the technically possible require highly efficient materials and up-to-date production methods like vacuum infusion. **ebalta** has developed a number of successful composite parts made of high-quality epoxy resin systems that meet even the most stringent requirements from its most demanding customers.



Wide-ranging requirements are what determine the wide variety of materials: new, individualized solutions for a large number of different industries require a diversified product portfolio. With materials that can be used in a variety of situations – specially developed at the customer's request.

Providing a wide variety of s *Especially in the products.*

Diversification: the product portfolio

Profitability, reliability, accuracy – what customers expect from special resins are an enormous challenge in all fields of application and in every industry. The **ebalta** portfolio currently offers 400 different products. All of them were developed in our own laboratory, with new ones joining them on a regular basis. And we are constantly improving them through dialogues with our customers to make them even more competitive on tomorrow's market.

The product's most important feature: the satisfaction of our customers

Product development at **ebalta** focuses on benefits to our customers. We develop special solutions and user-friendly, reliable products to come up with the results they want. There is also a complete range of products for every application. From tooling resins and hardeners, to adhesives, auxiliary products, and the necessary documentation: we offer complete solutions, not individual items.





solutions calls for flexibility.



Safety, black on white: the certifications

Better to be safe than sorry: all products from **ebalta** have been tested in accordance with the highest industry standards and have passed with flying colours. We aim to guarantee our customers the highest quality in every area. This is backed up by the **ebalta** quality management, which has been DIN EN ISO 9001:2000 certified.

Ecological awareness: ebalta environmental management

What is true of **ebalta** products is also true of our environmental policy. Sparing resources, eco-friendly manufacturing, environmentally-conscious behaviour, and the highest safety standards are of particular concern to us. This is why **ebalta** has developed a certified environmental management system that is audited on a regular basis. A further contribution to the future.

LGA  **InterCert**
Certified QM/EM System
ISO 9001:2000 / DIN EN ISO 14001:2005

*Behind every project are a number of clever minds who approach each new task with dedication, know-how and team spirit. Their interdisciplinary thinking and acting define what **ebalta** stands for: specialised solutions with first-class products and perfect service*

***Team spirit unites us.**
So does success.*





Know-how and experience – a successful team

Quality begins with the initial contact. Whether administration, logistics, consulting or production – a high level of expertise is just as much a standard at **ebalta** as involving the employees in the entrepreneurial process. Know-how has been passed down from employee to employee since 1974 – with great care, consideration, and many years of training.

*“I am an application technician at **ebalta**. One big challenge for me is to work close up on projects large and small. And their number is growing here. I know one thing: we’re going to keep growing, and the **ebalta** name will keep getting bigger as well.”*

“We all pull together. You don’t notice any hierarchy here. Everyone can contribute their own ideas. That’s how new things are born.”

*“I’ve been with **ebalta** since 1982 and have helped build up the company as if it were my own. In my eyes, the flat hierarchy and appreciation for everyone’s contributions are the cornerstones for the success of **ebalta**. These are the things that have made us so successful, and will keep us going strong.”*

*“The thing that’s so special about **ebalta** is that we stick together.”*

Team spirit as corporate culture

Innovations can only develop in the right climate. Frankness, co-determination and individual responsibility are deeply entrenched in the corporate culture at **ebalta**. Motivation and training are part of the typical workday of every single employee. That’s how **ebalta** will continue to set standards in the future.

*Close customer contact is one of the most important criteria for the success of **ebalta**. We are always close by: 12 offices in Germany and representatives all over the world. 24 hours a day, 7 days a week.*

It's all about being network *Especially with our customers.*

Close up – world-wide

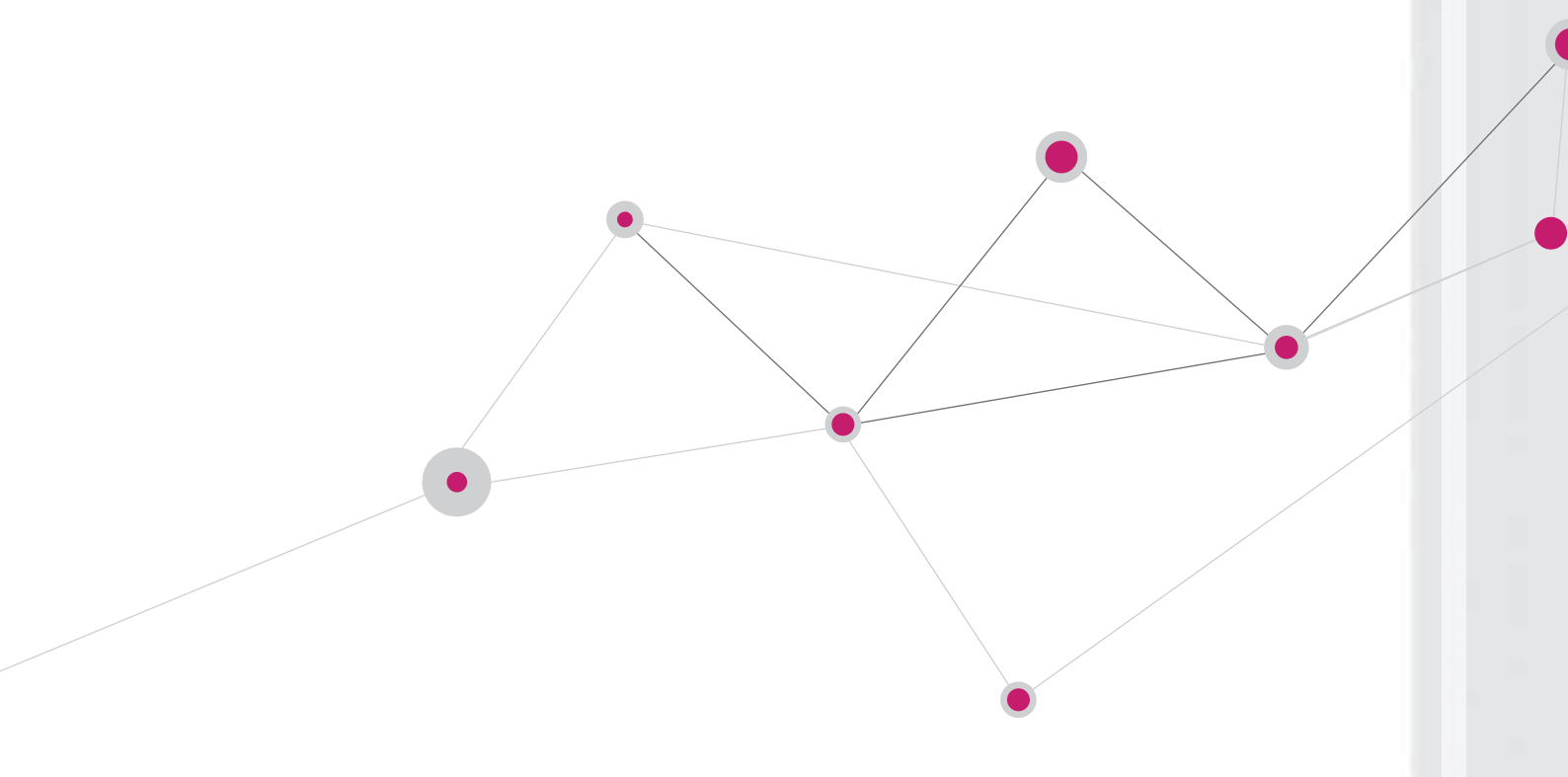
At **ebalta** everything revolves around the customer. In Germany there are 12 field workers who can get to wherever they are needed quickly with advice and technical service. Customers in other parts of the world are supported by our subsidiaries **ebalta** France and **ebalta** UK, along with a large number of representatives. There's one thing you can rely on: wherever you are – we are always close by.





ed.





ebalta UK Limited
B2 Langham Park, Trent Lane
Castle Donington
Derbyshire. DE74 2UT
t: +44 1332 814700
f: +44 1332 814775
e: info@ebalta.co.uk
w: www.ebalta.co.uk

ebalta Kunststoff GmbH
w: www.ebalta.de

ebalta
Solution takes shape