



**WE TAKE CONTROL OF YOUR INDUSTRY'S SUCCESS –
WITH MORE THAN 40 YEARS' EXPERIENCE IN AUTOMATION**

**P R O D U C T I O N P R O C E S S E S
W I T H I N N O V A T I V E C O N T R O L**

Profit from our innovative power in electronic control technology and our vast application experience. futronic has specialist know-how in a wide variety of fields, spanning a broad spectrum of industrial manufacturing processes for the following products and services:

Container glass / tableware

- FMT24S, futronic IS-machine control
- FMT24S Trainer
- FDU24S, futronic servo drive
- ASDR, futronic reject system
- DPR1, futronic double parison reject system
- FFP, futronic fire polishing control system
- FBC, futronic control system for blow machines
- FPC, futronic control system for press machines

Bulk materials

Pneumatic conveying systems for:

- Unloading goods from trucks, rail vehicles or big bags
- Pneumatic transport in warehouses or blending silos
- Feeding products to mixers in extrusion processes

Material weighing systems:

- Fully automatic product weighing system
- Manual product weighing system

Liquid handling systems:

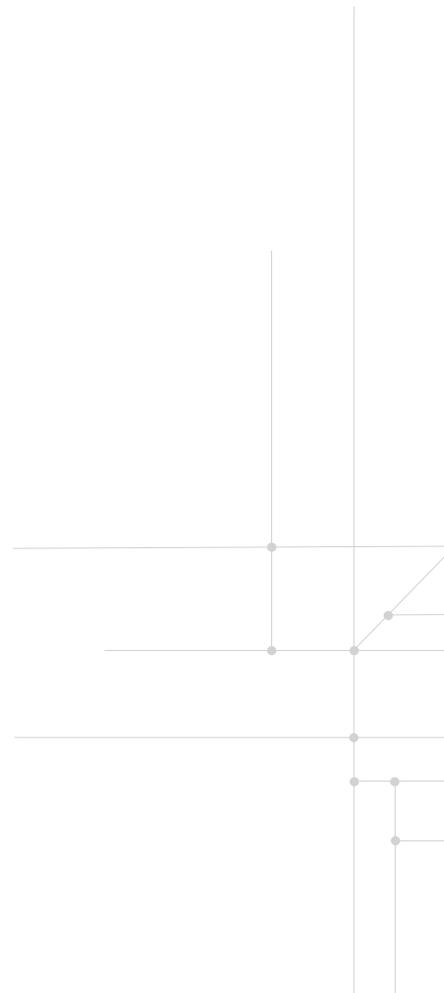
- Container heater
- Multi-dosing system with dosing cylinders

Mechanical engineering

- Assembly systems
- Handling systems
- Palletisers
- SCADA robot applications
- Winding machine controller

Services

- Hardware planning using EPLAN
- Control cabinet construction
(bespoke / series production)
- Manufacture of special cables
- Electrical installation projects
- Software development
- Global start-ups



” Success is controllable –
though only if you're
thoroughly familiar with
what your customers want
and your technology fits
their needs exactly.

We make a pledge to you
to do precisely that – with
our long track record of
experience to guide us. “



Michael Preuß,
Managing Director



Wolfgang Lachmann,
Managing Director

A HEAD FOR SUCCESS IS VITAL.

WE HAVE THE RIGHT HEAD FOR YOUR MANUFACTURING OPERATIONS.



Perfect control technology for you –

innovative, bespoke, industrial.

The world is getting smaller all the time. Success in today's globalised markets presents many daunting challenges and depends on ever more factors: production speed, delivery on demand, quality and reliability, complex technical challenges, standard compliant documentation, advanced automation and conformity with different sets of regulations in different countries.

Powerful, intelligent control logic is therefore a must for any production process heading for success. As a specialist supplier of electronic control systems, we offer you end-to-end support.



Your specialist supplier.

Production processes have to be efficient and reliable – any time, anywhere. To achieve this, they need electronic control systems specifically developed for the task at hand. The "extra mile" that makes a particular system more efficient than its rivals only takes effect when standard solutions come up against limitations.

And it is here that futronic sets new, international benchmarks – with innovative and reliable machine controllers. Thanks to their broad industry know-how, our staff can also help redefine the yardstick in your line of business.



Container glass and tableware production



Mechanical engineering



Plant construction



Bulk material handling



Customised control solutions



People need machines. Machines need us.

Our staff – futronic's most valuable asset – are dedicated to your success. It makes no difference whether you are seeking to automate a new line or integrate one of our products into an existing production environment: our highly qualified engineers and process technology experts translate your requirements optimally into an actionable reality.

Long standing partnerships, close proximity to our customers, a high degree of flexibility and above all the passion and commitment of the people who work for us are key pillars. And to make sure your production process stays that decisive step ahead in the long term, we train our staff regularly in tomorrow's technologies.



A good system adapts and grows with your business.

We set great store by reliability and quality – no matter how big or small the project. Absolute transparency throughout the project lifecycle lets you monitor our ability to keep this promise – and hold us to it – at any time. Our professional cost control policy is your guarantee of an optimal solution that delivers the best possible value for money.



Made in Germany. Developed for the world.

futronic is a leading supplier of electronic control technologies in its specialist disciplines, with representatives and agents in many countries around the world.

As your global partner, we support you directly wherever you happen to be. You profit not only from our expertise, technology and staunch motivation but also from our insights into the peculiarities of your local region.





IF YOU'RE CREATIVE ENOUGH, YOU'RE BOUND TO FIND A SOLUTION.

IF YOU'RE GOOD ENOUGH, IT WILL BE THE BEST SOLUTION.



Human factors in project management: our staff.

You need to be able to rely on futronic technology one hundred percent, yet a blind trust in technology invariably has its drawbacks. The control system we employ in our development and production processes is entirely human – with human intelligence, creativity and flexibility. We place more faith in the experience of our staff than in standardised controlling tools. Every single member of the futronic team is committed to the goal of smooth and efficient project management – as a condition of electronic control systems that function impeccably from day one.

At your service – throughout the product life.

We're all yours. We support you with a comprehensive portfolio of services – from the initial idea through its optimal realisation to the punctual commissioning of your production machinery. To safeguard your success, we invite you to enter into a long-term partnership that includes everything from repairs to modernisation and intensive product consulting.

A designated contact, short response times and a competent team that undergoes regular further training and is totally familiar with your needs are benefits you should not underestimate. And thanks to our systematic documentation, any changes to your machine's control system can be traced back quickly and accurately even after a period of several years.

Our work never stops – and that's a promise!

We're there whenever you need us – long after the initial purchase. Where necessary, our technicians provide on-site support at very short notice: within 24 hours in Germany and no more than 48 hours elsewhere.



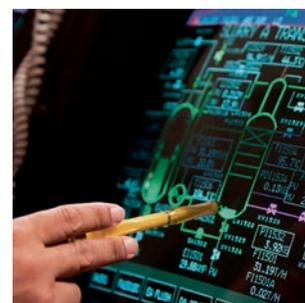
DIN EN ISO 9001/2000 – quality vouched for in writing.

Much is said about quality. We give it to you in black and white. futronic is certified for its efficient planning, development and production processes as well as for its environmentally compatible products and resource-light workflows. The long lifespan of our products, and their ability to keep on running without a hitch for decades on end, adds up to unprecedented uptime for your process control system. Numerous examples testify to their impressive efficiency and reliability – even in the most demanding environments. Don't just take our word for it: ask for information about reference projects in your particular industry.

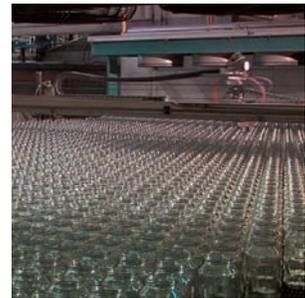
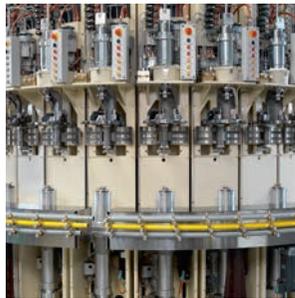
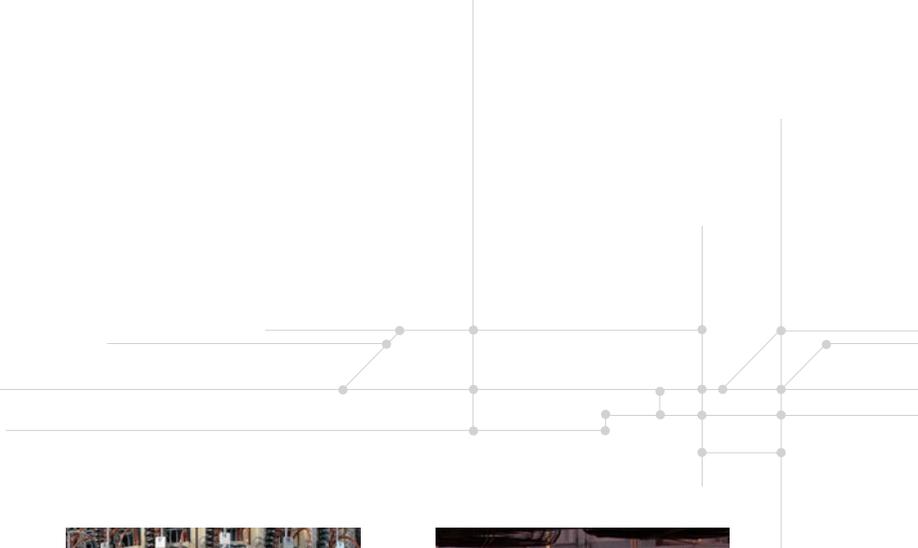


A clear view of the costs – transparency is everything.

We want you to be aware of what you get for your money. By choosing a premium quality solution, you safeguard your enduring success with us as your partner. We draw up an individual catalogue of services that guarantees you absolute transparency before you place your order. The costs for any subsequent changes or additions to individual items can thus be calculated in a readily understandable way. The current cost situation is documented in a project journal, which is updated continuously as and when required, underlining our commitment to our offer. An investment in futronic products generates a high return for your company. Pragmatism and cost-effectiveness are central to our work. You can rest assured that you will acquire the best possible performance and quality for the best possible price.



**SUCCESS MUST BE EARNED.
YOU'VE EARNED IT!**



It's only in the rough and tumble of daily business that you realise whether or not a partnership will work.

Mechanical engineering and plant construction, container glass and tableware production, bulk materials, customised control solutions – the package that's best suited for you is as specific as your requirements are diverse. We know you better than you might think. Our staff have an intimate knowledge of the needs and wants of a wide variety of industries. They draw on extensive experience accumulated over many years in the field of electronic machine control systems. And day after day, they dedicate their efforts to securing your success.

Take advantage of our know-how – we look forward to hearing from you. It could be the start of a very successful partnership.



1972 futronic is established by Gerhard Funk ("Fu"-tronic) with just two staff.

1978 The company secures its maiden contract to design a control system for glass machines from Oberland Glas in Bad Wurzach. Only four months later the first MP-ST system is commissioned. This product paves the way for a successful partnership embracing a whole series of projects and becomes a key driver of futronic's steady growth.

1982 futronic moves from Karlstrasse in the town centre to new premises in Schäferhof Industrial Park.

1986 futronic becomes a subsidiary of Oberland Glas AG of Bad Wurzach, with Bernt Küstner as Managing Director.

1992 The facility is expanded as space becomes scarce.

1997 futronic's quality system is certified to DIN EN ISO 9001 and the company celebrates its twenty-fifth anniversary.

2001 The Integrated Management System is certified to DIN EN ISO 9001:2000 and DIN EN ISO 14001:1996.

2004 Managing Director Bernt Küstner goes into retirement and is succeeded by Michael Preuss and Wolfgang Lachmann.

The FMT24S IS machine control is launched in the market.

2006 futronic GmbH is sold by Saint-Gobain Oberland AG, the parent company, to Jetter AG of Ludwigsburg.

2008 Ongoing expansion renders a second move to a bigger building complex unavoidable. futronic takes up occupancy of new premises in Tettngang's

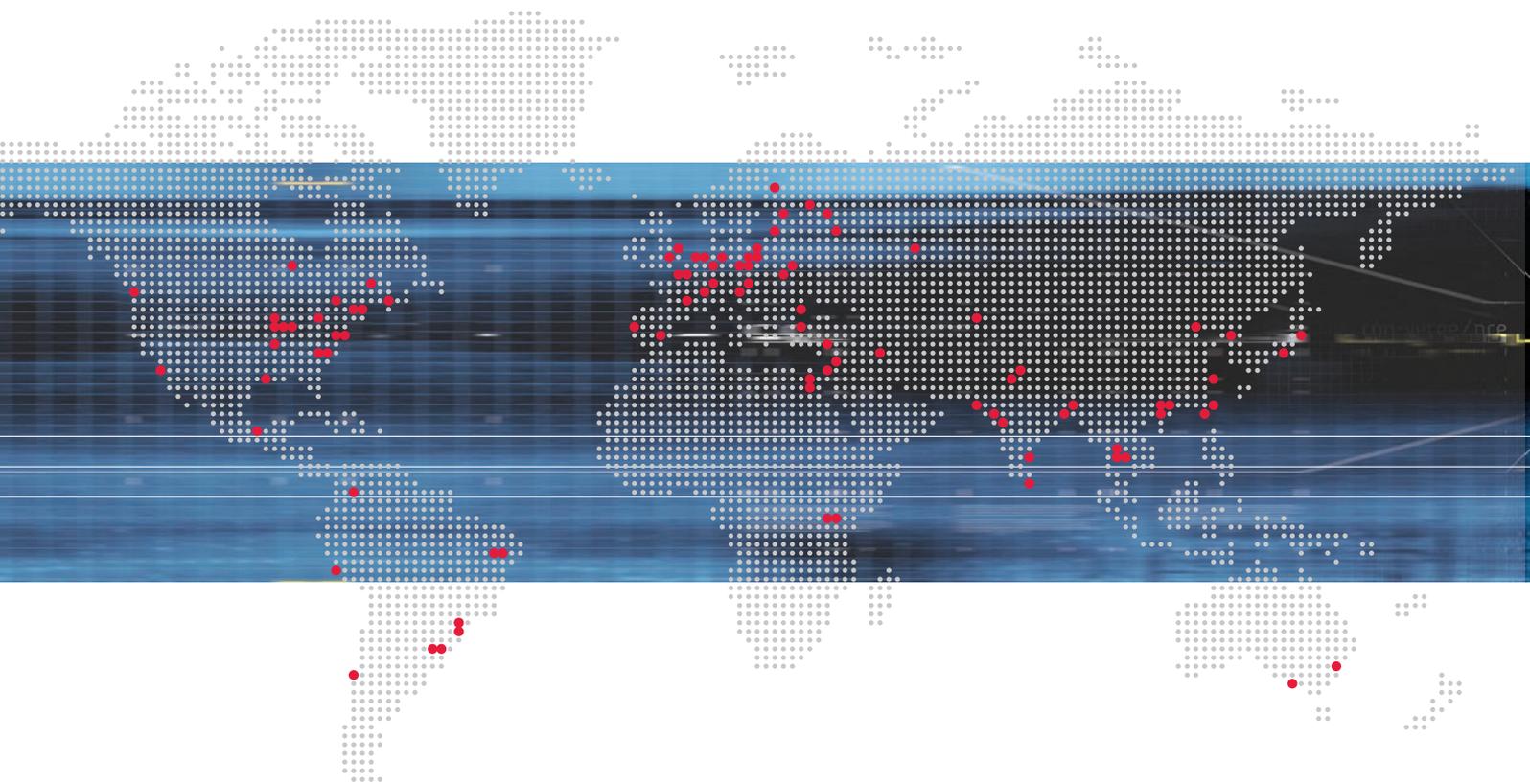
Bürgermoos Industrial Park, Tolnauer Strasse 3-4.

2013 Construction work is completed on the extension of the production and administrative areas.

The extra building increases the size of the production shop by about 50% and adds a good 30 % to the available office space.



**futronic PRODUCTS HAVE BEEN IN ACTION FOR MANY YEARS
NOW ON ALL FIVE CONTINENTS.**



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