



## To get LEAN rolling, you have to be flexible. BEEflexible.

Our company, which was **founded** in **1927**, plays a major role in the laboratory furniture business segment since the 1980ies. The BeeWaTec Group, headquartered in Pfullingen, Swabia, is internationally networked with a flexible and innovative product portfolio centred around **Lean Manufacturing**, **Agile Production** and **Industry 4.0** and has a decentralized presence through its own subsidiaries.

Every day we ensure that we remain **one of the leading providers of Lean and material flow solutions** and offer you stand-alone **solutions** and **complete concepts with networked solutions as a system provider** with our innovative modular system for lean manufacturing.

As a medium-sized company, we consistently focus on a continuously high quality standard - this applies to the manufacture of our products as well as to the application of these systems by our customers.

#### BEEWATEC IS YOUR PERFECT PARTNER IF YOU ARE LOOKING FOR SOLUTIONS FOR A FLEXIBLE AND ECONOMICAL WORKING AND PRODUCTION ENVIRONMENT.

**Delivery just in time** – guaranteed by a high storage capacity and perfectly timed internal logistic. Your advantage as a customer: Short delivery periods and project times as well as a high product availability to ensure that ideas become marketable product resources quickly and easily.



The basic for our company's success has always been our qualified expert workforce that we get involved in the company long-term with flat hierarchies and modern management. Established know-how is just as important as a carefully prepared generation change in the company's leadership.

#### **Continuous growth in stable structures.**

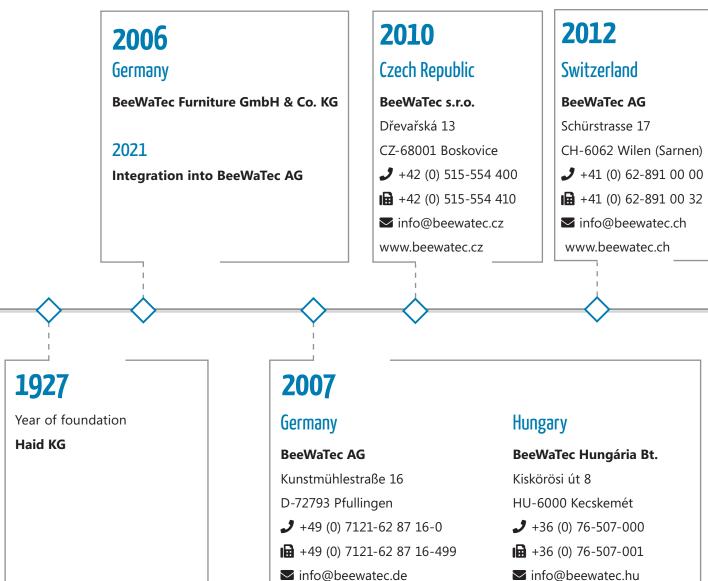
The **BeeWaTec AG** is an associate company of **BeeWaTec-Furniture GmbH & Co. KG** (laboratory and workplace systems) as well as **BeeWaTec Automation GmbH** (Automatic guided vehicles).

Throughout Europe, BeeWaTec has a regional presence with a **total area** of **18.140 m<sup>2</sup>** of premises, **250 employees**, 7 subsidiary companies and experienced partners.

The company, together with its international subsidiaries, is a powerful global network for service and availability – a network that offers a solid basis for our customers for their investments and expansions.



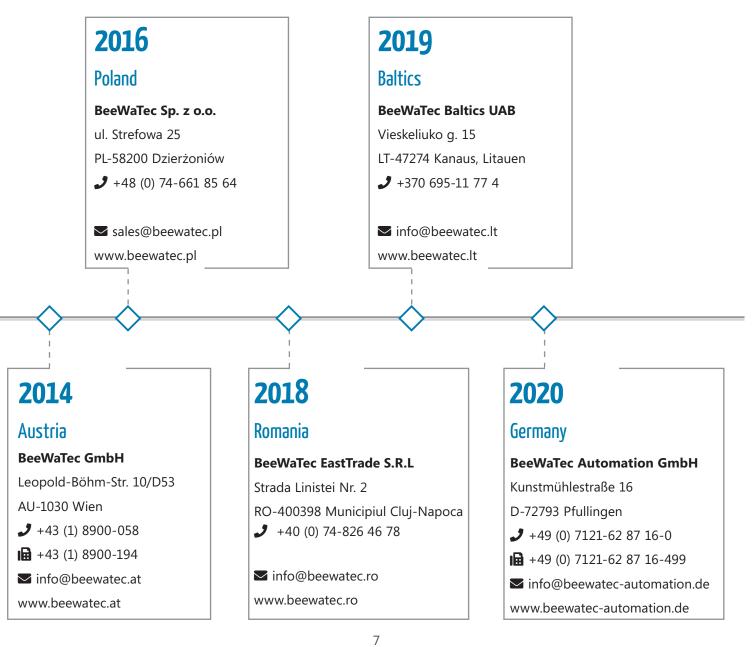




www.beewatec.de

➡ info@beewatec.hu www.beewatec.hu







### **BEEstrategy**.

One of the few constants of today's production and working world is its **constant change**. Markets and products are subject to rapid change, with which production and logistics also have to keep pace a company's success in the international competitive environment is not only determined by the **quality and price of its products**, but also by **time**.

Bringing **a good idea to market as a product** - before someone else does it, **efficiently** producing **large quantities** - at fair prices: These are the corporate goals that we at BeeWaTec consistently implement, in partnership and together with our customers, employees and sales partners.

Lean manufacturing, agile production and industry 4.0 are buzzwords that we bring to life on a daily basis. Because **production and market advantages** always arise when the right tool and the right material are available at the right place at exactly the right time.

We think: The workplace must adapt to the people and the company - not the other way around. To this end, we supply sustainable production environments, that are tailored to the respective individual circumstances. This ranges from the height of the employees, which we take as a benchmark when configuring **assembly**- or **manual workplaces** for example, to the spatial limits that we take into account with our automated **tugger train**- and **automated guided vehicles**. We were even awarded the prestige Top-100-prize for this.



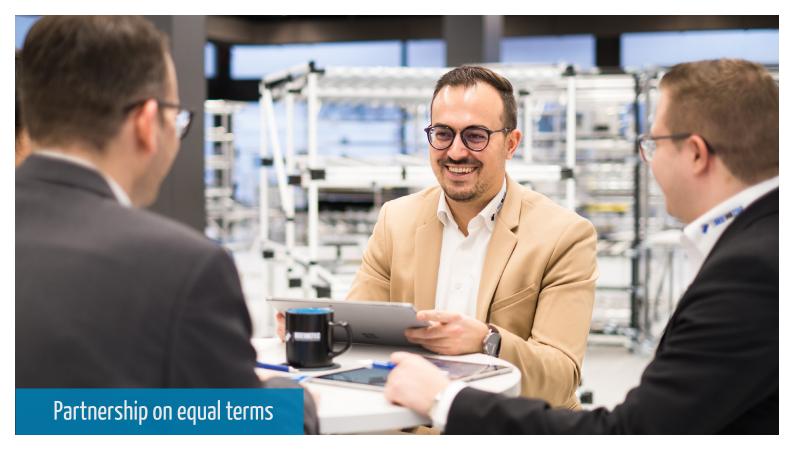


Our product portfolio ranges from components for universal **modular systems** to a fully equipped production environment that also includes the Visualisation . We support the customer from where he/she is in his/her company development at that moment.

We implement his/her wishes - **standardised**, **DIN-compliant and ISO-certified**, **but always as a flexible individual solution**, which is designed virtually, tested and optimised in the **BeeWaTec test centre** under tough practical conditions. Installation, commissioning, training, technical support and further development are further implementation steps with which we consistently accompany our customers and target-oriented.

Our **in-house research and development department** also devotes a lot of time for finding out what the production environment of the future will look like and what customers will want in five or ten years' time.

#### WE ARE ALWAYS ONE STEP AHEAD OF OUR TIME IN TERMS OF ERGONOMICS, EFFICIENCY AND SECURITY OF SUPPLY. WOULD YOU LIKE TO TAKE THE LEAD WITH US?



Our goal is to help our customers to be even more successful and efficient in the long term. Only those will achieve this who offer their customers optimal, tailor-made solutions to meet their individual requirements. We expect this not only from ourselves, but also from our suppliers. Together we grow with the requirements of the markets and develop agile and flexible new solutions.

We are therefore interested in long-term cooperation and can also offer this to suppliers who stand out with above-average reliability in the areas of quality, adherence to deadlines and price.

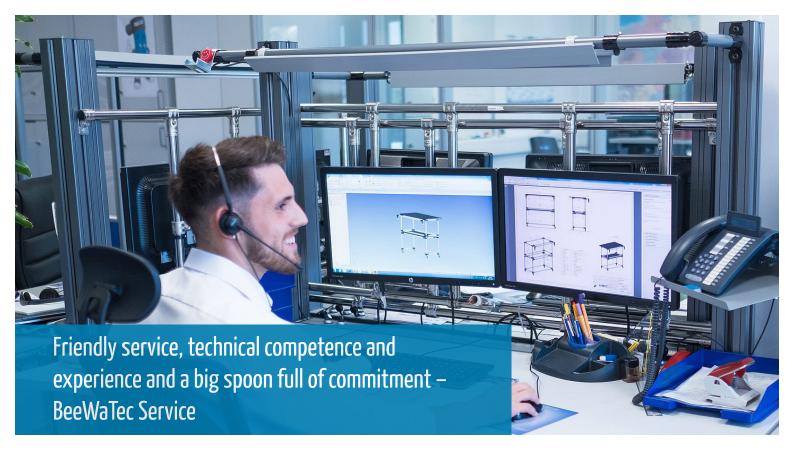
We attach importance to:

- Open and cooperative dialogue
- Sustainability
- Faultless, functional and order-compliant delivery
- High quality products
- Prices in line with the market

#### **STANDARDS FOR MUTUAL PROFITABLE RELATIONSHIP - Supplier management**

The BeeWaTec Group has established a worldwide supplier system, which is being continuously expanded by the growth of the group. In the respective subsidiaries, a purchasing team ensures the presence in the local markets. Procurement for the BeeWaTec Group is controlled by the central purchasing department at the headquarters in Pfullingen, Germany.

The BeeWaTec Group's supplier management is based on four pillars: supplier selection, supplier evaluation, supplier development and supplier controlling. Together with our suppliers, we define goals and measures to keep the performance potential of all parties involved at the highest level. We guarantee consistent quality and achieve risk reduction in product selection combined with company guidelines and values as well as international ISO standards.



Speed, reliability and professionalism are essential for efficient work processes, production processes and logistic processes. Not only our products and systems exemplify this – but also our service that we provide to our customers. We are dealing intensively on the topic of process landscapes in order to find out what will be needed in the future.

## We accompany our customers through the planning process, technical support, installation, putting into operation, training and enhancement.

Do you need just a few more creative ideas or do you need technical help transforming the idea into a product ready for sale? Do you need a "trained eye" for the inventory of your production environment? Our experienced staff provides you with the best support and advice, both nationally and internationally.

#### Do you want to plan and manage independently? Please make use of our planning tools.



#### **Planning tools**

The BEEVisio & BEELopt planning software assist you when carrying out projects .



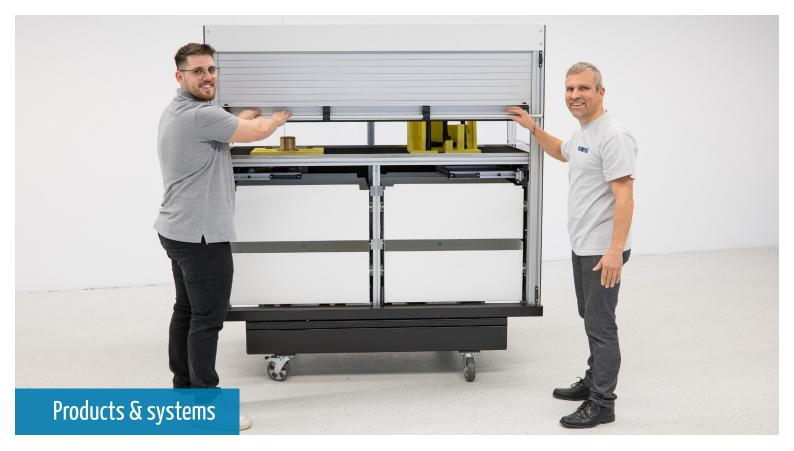
#### **Training & consulting**

With BEETrained you are optimally prepared combining theory and practice.



**Technical support** 

Our BeeWaTec experts provide you with the suitable solution for your problem.



#### Agile. Simple. Safe.

BeeWaTec offers industry-independent individual solutions and master plans related to Lean Manufacturing, Agile Production and Industry 4.0. You can design your individual work processes, production processes and logistic processes agile, efficients, safe and nevertheless flexible – there are various manual solutions and/or automated solutions.

BeeWaTec provides its customers with added value through the collaboration of all divisions. A product portfolio has been developed with flexible, freely configurable and combinable solutions that allows the customer to increase its efficiency and to react to the steadily growing demands on production speed and reaction speed – also under strong pricing pressure.

#### DISCOVER OUR CORE COMPETENCES ON THE FOLLOWING PAGES!

## Modular systems

BeeWaTec offers a modular system for nearly every intended purpose!





## Automation

BeeWaTec Automation offers automated system solutions for company-internal processes.

## Laboratory & office

BeeWaTec Furniture offers comprehensive, linked workplace solutions for laboratory, office, education and production.







# Lean production - solution-oriented, simple, scalable equipment construction

#### Use our modular system and select the suitable delivery form for you

With the **modular pipe racking system** we offer you the hardware components you need to build equipment yourself according to the principles of lean production. Besides steel round pipes we also offer aluminium round pipes. Without welding and with little effort, all components of the pipe racking system offer you a simple and adaptable possibility to build equipment (e.g. shelves, workstations, material transport trolleys, Kanban, flow rack, staging rack, ergonomic workstations etc.).

#### From individual components to finished solutions

Depending on the load requirements of your construction, you can choose the pipes in different wall thicknesses. All steel pipes offer a constant pipe outer diameter so that you can use our connecting elements across the entire pipe range (different colours, wall thicknesses).

Thanks to relatively low investment costs, you can already dentify enormous savings potential and optimisation potential in your production environment / logistics environment. Thus, you can also realise short-term environmental changes mostly within the scope of your limited budget yourself.etc.).









# Automated mobile robot - More flexible than conventional automated guided vehicles (AGVs).

# Comprehensive and compatible: vehicle, transfer station and superstructure all from a single source from BeeWaTec

With the Autonomous Mobile Robots (AMR) from BeeWaTec, you can reduce walking distances, transport times and create a quick internal material transport. You can thus easily implement highly dynamic and flexible solutions to optimize your intralogistics (production and distribution logistics). You reach a high level of economic efficiency through the possibility of adapting the individual AMR's to the current situation through e.g. higher clocking.

The autonomous mobile robots from BeeWaTec are a kind of modular system. Depending on the requirements, the vehicle type needed is identified and delivered. A distinction is made between 3 types.

All vehicle images / drawings shown are schematic. Dimensions, base area, load capacity etc. can vary.









## The workplace must adapt to the human being rather than vice versa!

Lean manufacturing with pipe racking systems and other flexible construction systems are splendid, but industrial workplaces have different demands on the configuration of the workplace.

We offer furniture systems that are designed for use in technicalfields of work: with an enormous range that offers the right solution for every workplace.

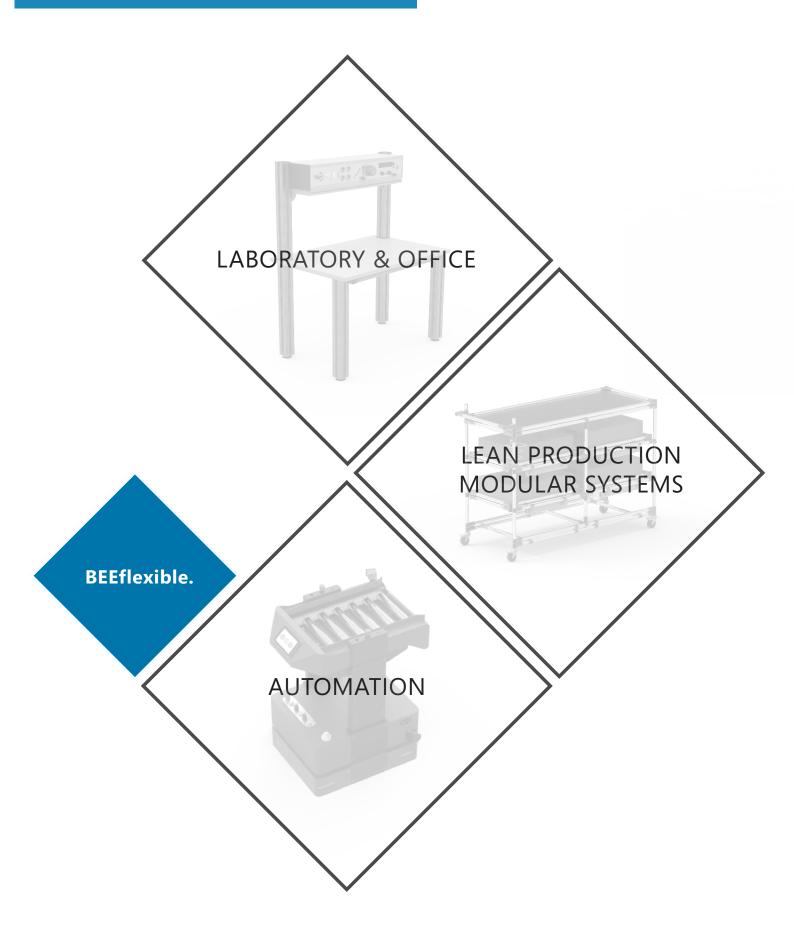
With technical details and handcrafted quality that will meet your professional demands permanently. And with individual adjustment possibilities and extension options that are nearly as flexible as self-developed pipework.





Processes connected with flexibility

## Discover the BeeWaTec product portfolio

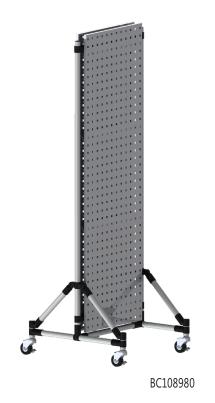


## Application examples

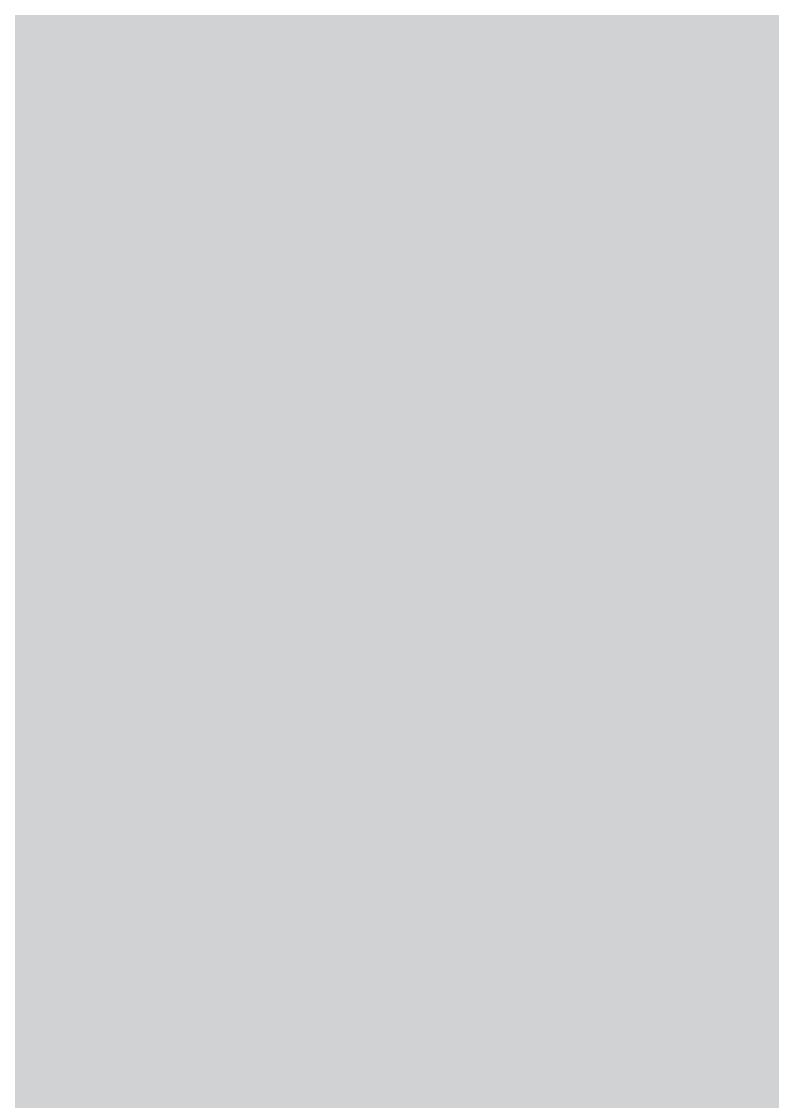


126843









#### Publisher and production:

BeeWaTec AG, Kunstmühlestraße 16, DE-72793 Pfullingen, Tel. 0049-7121-62 87 16-0, E-Mail: info@beewatec.de

Release: 06/2021 | Article number: 401155

#### **General notes:**

Technical changes, further developments, changes of products and modifications are reserved, even without previous notification. We assume no guarantee for mistakes in printing, writing and translation. In either case the German catalogue version has precedence. All information is not binding and subject to change.

Please refer to the BeeWaTec user manual for the information relevant to the holding and tightening forces.



Austria BeeWaTec GmbH

info@beewatec.de

**BeeWaTec AG** Kunstmühlestraße 16 DE-72793 Pfullingen

Leopold-Böhm-Straße 10/D53 AT-1030 Wien

Tel. +49 (0) 7121-62 87 16-0 Fax +49 (0) 7121-62 87 16-499

Tel. +43 (1) 890 00 58 Fax +43 (1) 890 01 94

info@beewatec.at

#### Switzerland BeeWaTec AG

Wilerstrasse 68 CH-6062 Wilen (Sarnen) Tel. +41 (0) 62 891 00 00

info@beewatec.ch

#### -

**Czech Republic / Slovakia** BeeWaTec s.r.o. Dřevařská 13 CZ-68001 Boskovice

Tel. +42 (0) 515-554 400 Fax +42 (0) 515-554 410

info@beewatec.cz

#### Poland

**BeeWaTec Sp. z o.o.** ul. Strefowa 25 PL-58-200 Dzierżoniów

Tel. +48 (0) 74-661 8564

sales@beewatec.pl

#### Hungary

BeeWaTec Hungária Bt.

Kiskörösi út 8 HU-6000 Kecskemét

Tel. +36 (0) 76-507-000 Fax +36 (0) 76-507-001

info@beewatec.hu

#### Romania

**BeeWaTec EastTrade S.R.L** Strada Linistei Nr. 2 RO-400398 Municipiul Cluj-Napoca

Tel. +40 (0) 74-826 46 78

info@beewatec.ro

#### Baltics BeeWaTec Baltics UAB

Chemijos g. 15 LT-51332 Kaunas, Litauen

Tel. +370 69-51 17 74

info@beewatec.lt

#### Serbia

BeeWaTec d.o.o. Makedonska 30 (Eurocentar), 3rd floor RS-11000 Belgrade Tel. +40 (0) 364-157-798

All important adresses at a glance!

BeeWaTec Website www.beewatec.com

info@beewatec.rs