

Mission: Industry 4.0





Talking about a revolution?

When it comes to Industry 4.0 – the increasing transfer of production processes to systems with artificial intelligence – many people are already talking about the next industrial revolution. But revolutions are complicated. Of course they bring about changes that – historically speaking – are usually long overdue. But nearly all revolutions were preceded by great disappointments and disillusions that ultimately led to radical, violent processes of change. Regardless of the consequences. Regardless of previous achievements. Regardless of existing values. And they endangered important economical, social, cultural and structural resources – all of which are genuine treasures for a company.

We at onoff AG prefer to compare the phenomenon of Industry 4.0 with an evolution: The slow but consistent development of a constellation toward a higher form. We firmly believe that changes are only healthy and sustainable if they enable people to do things better. If they result from listening and understanding. If they value and include past achievements. If they strengthen positions – especially in highly competitive environments. And if they liberate companies from risks, burdens and excessive responsibility, now and in the future. When companies grow like this, they can change the world. Are you ready for your evolution?

The Executive Board of onoff AG

Solutions From a Single Source

As a system-independent partner for automation and IT, we develop precisely customized solutions for process automation, digitalization and artificial intelligence. Our vision is to tap into potentials that make processes not only more efficient but also safer, cheaper and easier to operate. In doing so, we bring no less than 30 years of expertise and experience to the table. Two core areas form the heart of our company:

onoff engineering

Process engineering plants are becoming increasingly sophisticated. This makes it even more important that you have a partner you can rely on – a partner who responds to the needs and developmental stages of each system with expertise and experience. Your benefits? Greater productivity, reliability and quality.

onoff it-solutions

IT solutions only deserve their name if they are precisely aligned with all your production processes – if they carefully link systems, locations, hierarchies, and especially the people they affect. What do you get out of this? More efficiency at all levels.



"Previously, we could only react.

The new system from onoff is proactive and always one step ahead of us."

4 times as fit for Industry 4.0

Digitalization, demographic change, ecology, urbanization, globalization and increased networking are just a few examples of how quickly our world is changing. Today's megatrends present companies with completely new challenges, making it imperative for them to change as well.

Because we are all too familiar with these present and future challenges, we help you maintain values such as quality and sustainability at reasonable costs – in all the life cycles of your facility:

- We develop modern solutions for **automation** that simplify processes or take them over completely.
- We create all the conditions for **digital transformation** and make data available sooner and faster.
- **We install and assemble** process engineering systems professionally and in compliance with all regulations and standards.
- We maintain all systems even after they have become operational, and are available immediately if you need our help. **24 hours a day, 365 days a year.**

U strengthen

"With the new monitoring system from onoff, we've reduced operating costs by 20 percent. Since we have more than 100 branches, it adds up to a lot."

Sensitively and Passionately

Our creative, customized solutions will not just satisfy you but inspire you. How do we do it? Our level of knowledge and training is unparalleled, whether you work in the pharmaceutical or chemical industries, food and beverages, water/wastewater, or other sectors. We're flexible and sensitive, whether you're a small, medium-sized or large company. Our employees are extremely dedicated and always ready to go the extra mile for you.

value



"At first we were afraid we'd have to start from scratch. Fortunately, onoff was able to integrate many of our existing components into the new system."

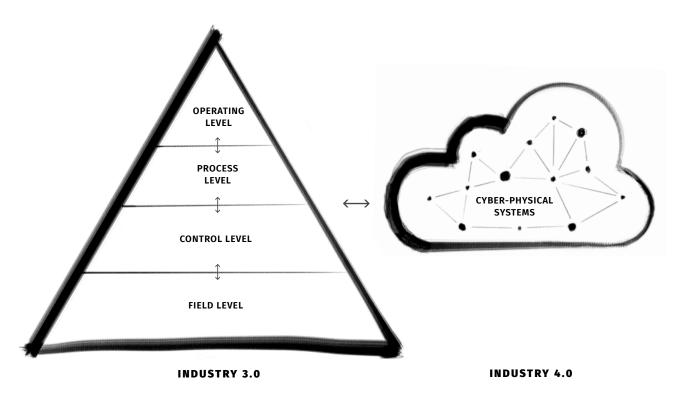
Skill: The Foundation of Quality

onoff AG's important strategic partnerships with leading system and software manufacturers for process control systems and automation technology are evidence of the company's high level of expertise. This expertise is also evident in onoff's numerous certifications in this area.

But the real heart of onoff is its employees. Their high level of satisfaction and low fluctuation rate make us more than proud. And they are impressive proof of how important it is to deploy people based on their abilities and to offer them continued training and support.

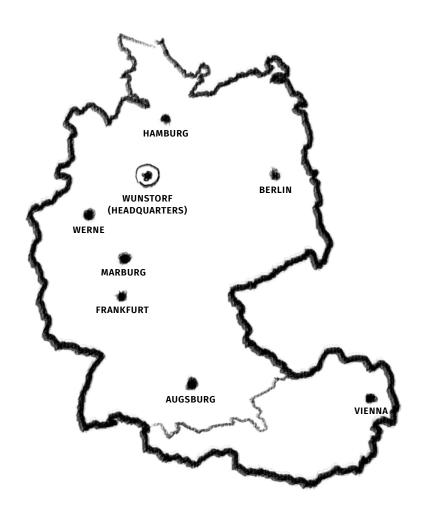
On All Levels

Automation technology is the key to the implementation of the requirements of Industry 4.0. And onoff AG holds this key. It already provides solutions for all levels of industrial production – along the entire value chain.



The linkage of all production levels with the internet opens up completely new dimensions today. The keyword here is cyber-physical systems. These enable cloud-based data exchange and management and control of complex infrastructures – worldwide and in real time. The result: System statuses can be better checked and disruptions can be identified earlier. Important training data for mitigation or autonomous optimization is thus available much faster. The previous strict hierarchical view of production levels is a thing of the past.

Well-positioned



Founded in: 1988

Headquarters: Wunstorf, near Hanover

Employees: more than 180

Branch offices/project offices: 8 (7 in Germany, 1 in Austria)

Strong Industries, Strongly Regulated

onoff AG is primarily distinguished by its extensive expertise in highly-regulated industries. It focuses mainly on non-cyclical fields that are largely resistant to economic developments and on growing niche markets with a low risk of default.

Pharmaceuticals

Chemical Industry

Food and beverages

Gas and LNG

Water and wastewater

Machinery and plant engineering

For decades, onoff AG has lived up to its customers' high expectations, significantly increasing productivity while meeting criteria such as profitability, safety, quality and sustainability. Its detailed knowledge of all current national and international legal requirements and regulations works in its favor.



"We operate in a highly regulated market with strict guidelines; our partner onoff knows them inside and out."

High Expectations,Many Opportunities

Admittedly, the market for automation technology is not exactly trivial. This is reflected in its high barriers to entry and the manageable number of competitors. At the same time, it offers great, promising potential, which onoff AG consistently harnesses.

Thanks to growth drivers such as digital transformation, green energy and the expansion in the pharmaceutical market, we can look with confidence to the future: This future will use artificial intelligence and learning machines to make processes even simpler, faster and more efficient.

liberate U

"onoff has shifted all risks from our employees to technology. This has simplified many things and lets us sleep easier at night."

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Reference projects of onoff AG

Is the flap empty?

Someone else got there first.

Online at

→ www.onoff-group.com/references

you'll find many examples of our projects for well-known customers.



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