

## Berthold Technologies GmbH & Co KG —Our History

Located in the heart of the Black Forest on the banks of the Entz River in Bad-Wildbad, Germany, BERTHOLD TECHNOLOGIES GmbH & Co KG has manufactured and sold high quality process measurement instrumentation for the process measurement industry for over 60 years.

Our knowledge and experience in physics and in the techniques of highly sensitive detection of light, nuclear radiation and microwave frequencies, together with the use of modern electronics and software, allows us to maintain our excellent and longstanding reputation as a competent partner in solving diverse and difficult measurement problems. More than 10 % of our sales revenues are spent annually on research and development. We have close partnerships with several European universities and research institutes in Germany and around the world.

### Company History and Profile

We continue a long tradition of innovative and original contributions to the development of sensors, detection systems and instruments. We offer specific solutions for specific customer applications and OEM instruments for Biosciences/ Medical, Industrial Process Control and Radiation Protection.

The original BERTHOLD product line consisted mainly of sensors and detection systems for nuclear radiation and X-rays. However, in order to satisfy the continuously changing requirements of our customers, the product lines were extended to measuring luminescence, fluorescence and to the use of microwave technique.

Founded in 1949 by Prof. Dr. Rudolf Berthold; it was named "Laboratorium Prof. Dr. Rudolf Berthold". In 1960, his son, Dr. Fritz Berthold took over the management of the company until 1989, when it was acquired by the U.S. Company EG&G Inc., later named PerkinElmer Inc. In the year 2000 the Berthold family purchased the BERTHOLD business units **Process Control**, **Bioanalytical** and **Radiation Protection** from PerkinElmer and continued these businesses under the name BERTHOLD TECHNOLOGIES.

With affiliates in Austria, Belgium, France, Great Britain, Italy, Switzerland and U.S.A., Berthold Technologies is represented throughout the rest of the world by company appointed distributors.

Our knowledge and experience in physics and in the techniques of highly sensitive detection of light, nuclear radiation and microwave frequencies, together with the use of modern electronics and software, allows us to maintain our excellent and longstanding reputation as a competent partner in solving diverse and difficult measurement problems. This ensures that innovation for the benefit of our customers continues to be the focus of our attention. Of more than 330 employees worldwide, about 255 of them work in Bad Wildbad.

We typically export 80% of our instruments. Our sales, marketing and research & development staff includes physicists, engineers, biologists, biochemists and technicians. Our technicians are trained in close cooperation with public vocational colleges.

Our Distributors and Representatives are highly trained in our products as well as other process measurement instrumentation and systems.

Follow us at <http://www.berthold.com>



**Berthold technologies state of the art production and manufacturing center.**



**New Research/Development, Sales/Marketing and Administration Building (under construction January 2014)**