BAM SETS GLOBAL STANDARDS FOR SAFETY. SAFETY CREATES MARKETS.

OUR MISSION: We ensure safety in technology and chemistry.

By working at the cutting edges of materials science, materials engineering and chemistry, we make a crucial contribution to the technical safety of products, processes and to people’s life and work.

OUR TASKS: We conduct research and tests and provide advice to protect people, the environment and property.

Within the context of our legal and socio-political responsibilities, we identify needs that will shape safety requirements in technology and chemistry in the future. With our scientific and technical solutions and by sharing our knowledge, we help promote German industry.

OUR ASPIRATION: We achieve maximum impact through competence, interdisciplinarity and continuity.

BAM’s competence arises from interdisciplinary knowledge and our own high-quality and continuous research. We take responsibility for our tasks. Personal commitment and mutual appreciation are prerequisites for our work. A culture of open discussion and the input of results to a group of equal experts guarantee performance and quality.

OUR ROLE: As a centre of excellence for safety in technology and chemistry, we make a significant contribution to the development of German industry.

As a higher federal authority, we are financially independent and act as a neutral moderator in external decision-making processes. We also facilitate the transfer of scientific findings to the public domain for the purpose of policy advice and the fulfilment of public services. We engage in technology transfer in our national and international networks by passing on our own findings. At the same time, we use the expertise and valuable ideas from our networks for our current work and in setting BAM’s future direction.

OUR GOAL: We are dedicated to creating a strong safety culture in Germany and establishing safety standards designed to meet the highest requirements now and in the future.

OUR FOCUS AREAS

BAM works in three fields of application and two key technologies:

ENERGY | INFRASTRUCTURE | ENVIRONMENT
MATERIALS | CHEMISTRY AND PROCESS ENGINEERING