BAM SETS GLOBAL STANDARDS FOR SAFETY. SAFETY CREATES MARKETS.

OUR MISSION: We ensure safety in technology and chemistry.
At the cutting-edge of key technologies 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 environment.

OUR TASKS: We perform research and tests and provide advice to protect people, the environment and property. As part of our legal and political tasks we identify, communicate and implement requirements in “Safety in technology and chemistry” for tomorrow’s society. Innovations in research and development and the dissemination of our knowledge helps promote the German industry.

OUR REQUIREMENT: We achieve maximum effect based on competence, interdisciplinarity and continuity. BAM’s competence arises from interdisciplinary knowledge and from our own high-quality and continuous research. Personal commitment and appreciation for each other are prerequisites for our activity. Our autonomous operation, a culture of open discussion and the input of results into a group of equal experts guarantee performance and quality.

OUR ROLE: As a competence centre for “Safety in technology and chemistry” we make a significant contribution to the development of German industry. As a senior federal institute, we are financially independent and act as a neutral moderator in external decision-making processes. In addition, we ensure the transfer of scientific knowledge by providing advice to politicians and performing public duties. We perform technology transfer in our national and international networks and use their competences and valued ideas for both our current work and in setting BAM’s future direction.

OUR GOAL: We make every effort to produce a strong safety culture in Germany and safety standards that will meet the highest requirements in the future.

OUR FOCUS AREAS
BAM works in three fields of application and two key technologies:
ENERGY | INFRASTRUCTURE | ENVIRONMENT | MATERIALS | ANALYTICAL SCIENCES