

Engineering Services

Cost pressures, stringent quality requirements and the compression of innovation cycles are creating a challenging and ever more competitive business arena. The key factor for long-term success lies in the adoption of precise and goal oriented engineering tools.


THERMOTEC in collaboration with a number of highly qualified academic and business partners uses the most advanced methods to provide engineering services in the fields of power-, process- and chemical engineering as well as thermal management and thermo-fluidynamics. Its internationally based experience is founded on sound technical knowledge distributed throughout its broad global network of experts.



Project Management


Organization, planning and control are the essential features of our range of consulting activities that enable THERMOTEC to provide efficient, quality based and cost effective support in the development, realization and completion of our clients' projects.

THERMOTEC is specialized in the selection of the best methods, facilities and leading experts to suit our clients' needs thus ensuring the success of the project.



Research Projects


New products and techniques are a vital factor for the success of a forward-looking company. THERMOTEC provides guidance and support in the planning, development and realization of our clients' research projects. The close cooperation with highly rated Universities enables THERMOTEC to provide modern state of the art techniques and new research methods in the fields of power-, process- and chemical engineering as well as thermal management and thermo-fluidynamics. THERMOTEC offers consulting services in the planning and realization of research activities. We also provide support in applying for research funds as well as the organization of focus groups composed of our academic and industry partners.



Design and Development

Time to market plays a crucial role in the success of today's hi-tech companies. The use of efficient development and design techniques is the basis for continuous improvement and the assurance of a long term and profitable market placement.

THERMOTEC's flexible design services aim to individually cater to our clients' needs and can manage segmental design work as well as complete design projects. Speed and quality are the leading characteristics and goal for all our proposals.



Center of Competence

Close cooperation between THERMOTEC and renowned universities and research institutes in conjunction with our global network of research and subject experts, enables this unique engineering consulting company to provide efficient, broad-minded and highly advanced solutions to complex and critical challenges.

THERMOTEC Engineering Services GmbH offers consulting and support in the fields of power-, process- and chemical engineering as well as thermal management and thermo-fluidynamics.

Our range of activities varies from the management of joint projects, the conception of measurement systems and experimental facilities as well as the performance of studies and research projects. We provide our extensive experience for the development of technical solutions and for the performance of measurements and numerical simulations. We also offer our clients control and flexibility over their desired level of engagement with respect to each individual project.

Our cooperation with various research institutes enables us to apply modern measurement techniques while being supported by the best experts from the above mentioned fields.



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