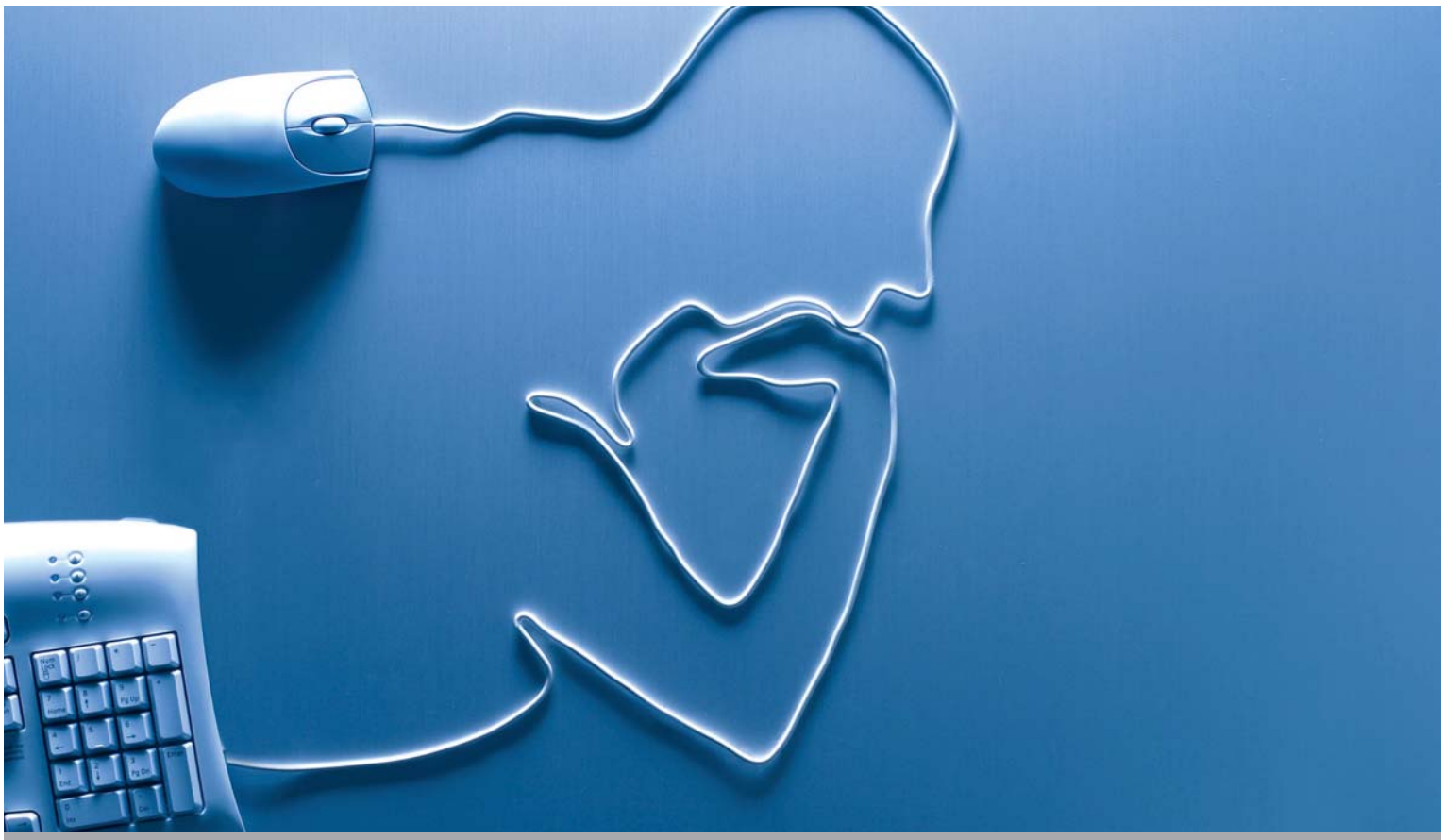
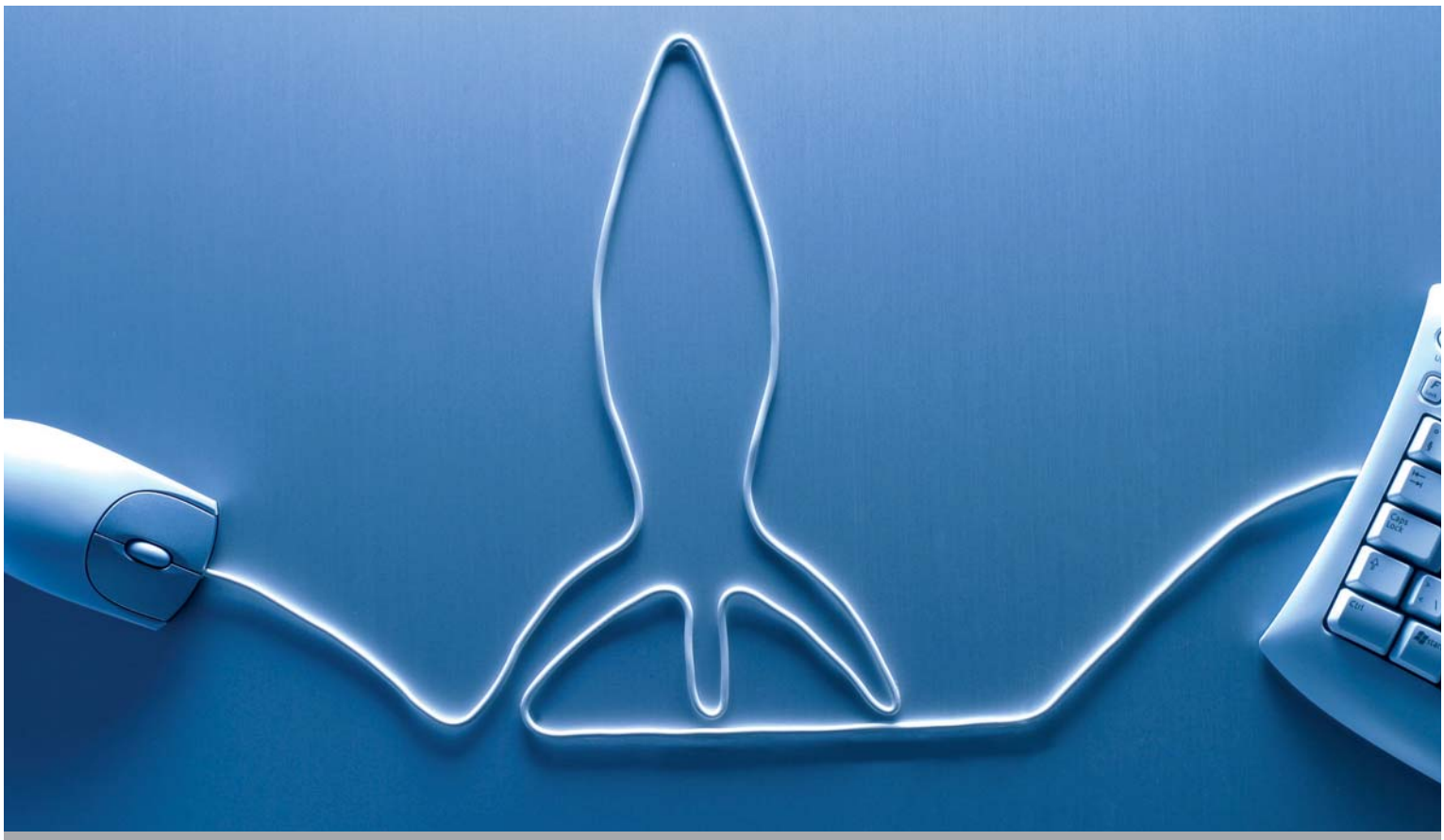


„How ideas create successful products.“

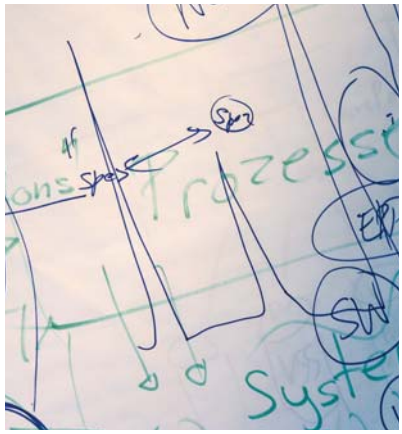
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„If anything is to come of an idea it has to be appropriate. And for your company too.“

Making ideas work

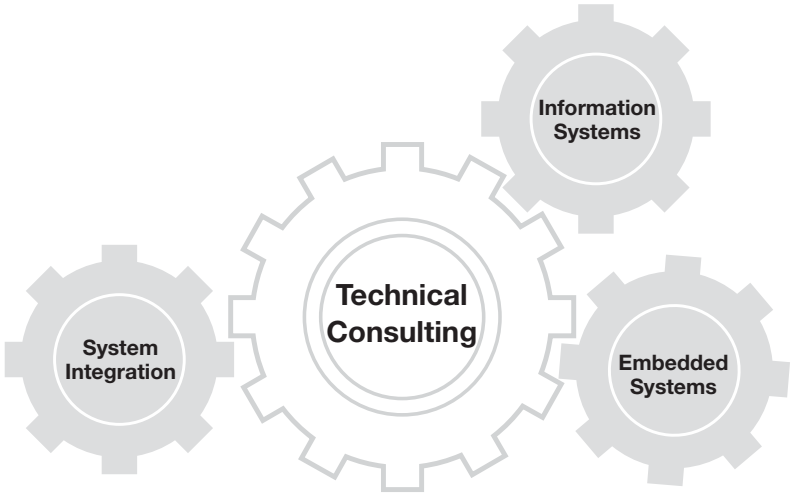






Everyone has ideas. But they don't all survive in today's tough competitive environment, which is becoming ever tougher both nationally and internationally. To turn an idea into a successful product takes more than just technical superiority. Because only things that fit your corporate philosophy will support you structures and strategies.

IMT has experience of this, and know that only if you offer your customers a programme of innovative continuity can they rely on you in the long term. "Making ideas work" is therefore our creed. We owe our constant success in achieving this to our interdisciplinary thinkers and successful strategies. We have been celebrating major market successes since 1991, together with customers such as Tamedia, Unaxis Balzers, Ivoclar, Hilti, eVent, Alcan, Fluka, Edwards Life Sciences, Medela and many others.



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„Intelligent strategies are not created in a single head.“

Technical Consulting







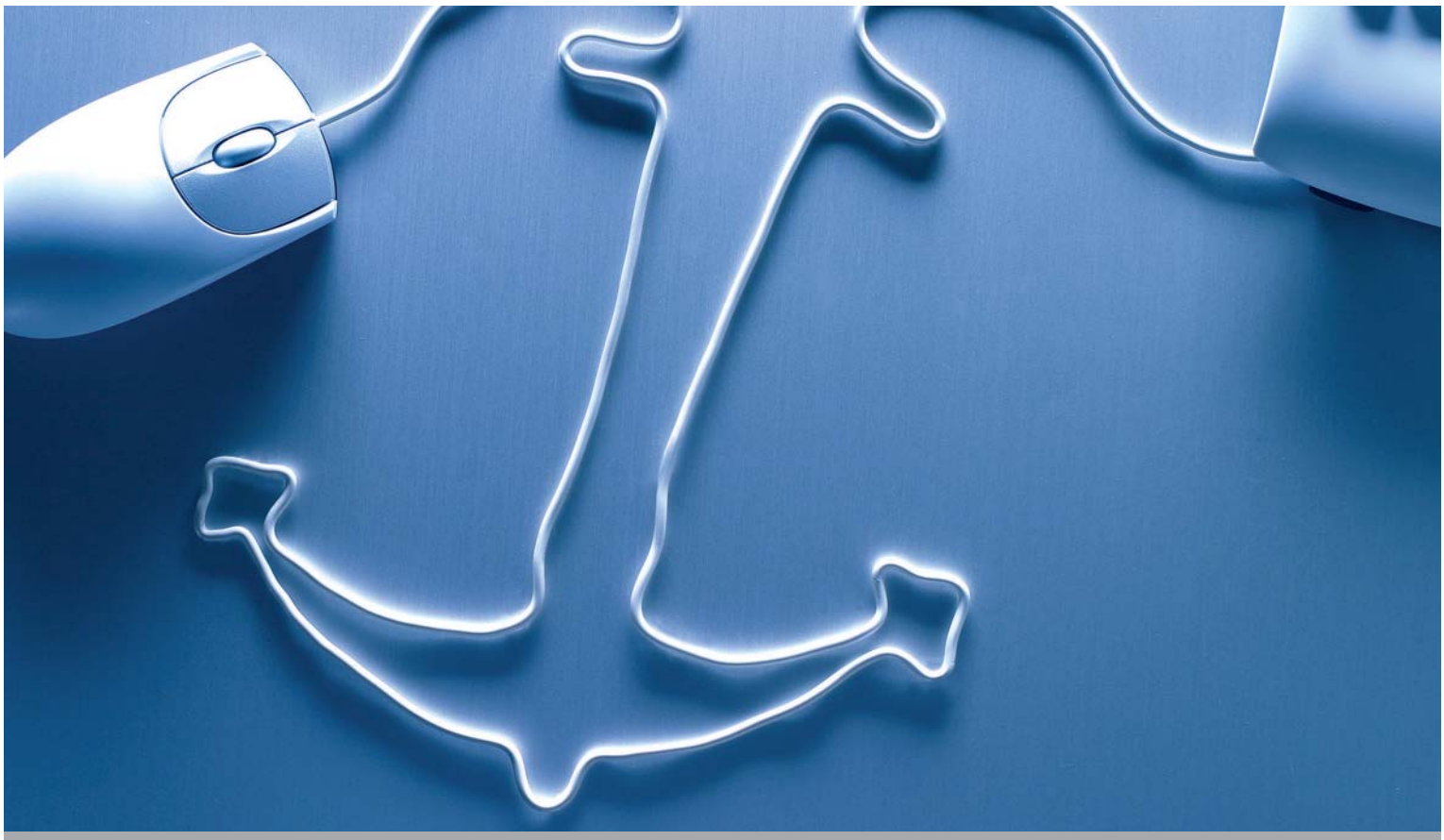
The success of new products is always based on strategic advice. With IMT, this is the "red thread" running through all phases of a project. From A to Z, from the first idea to the finished product, right from the start. For an idea to get off the blocks requires some basis for decision-making. That is what we provide - from alternative solutions through to viability assessment.

Interdisciplinary thinking as a basis

Because IMT employs engineers from a wide range of disciplines, we generate innovative solutions out of the box. Only one thing remains constant - maximizing customer benefit. This includes facilitating, coaching and introducing your experts into new technologies and innovations. Because only if ideas prove themselves in reality have you been well advised.

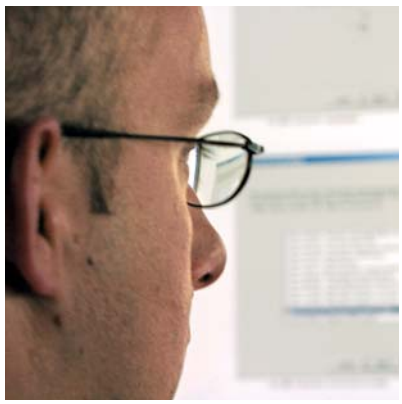
- **Strategic advice**
  Process analysis and process optimization, viability assessments, user requirements, ergonomic design aspects, defining bases for decision-making, creating and verifying models and functional prototypes
- **Interdisciplinary working**
  Maintaining an overall view - networking specialisms, sector knowledge and technology analysis, drafting and optimizing innovative business processes and procedures
- **Project management and controlling**
  Creating performance and system specifications, ongoing review of target achievement, controlling costs, milestones and quality goals
- **Project management**
  Managing interdisciplinary project teams, monitoring costs, milestones and quality, facilitating and coaching, generating ideas, instructing teams, introducing new technologies and methods
- **Training and development**
  Seminars, training courses and workshops

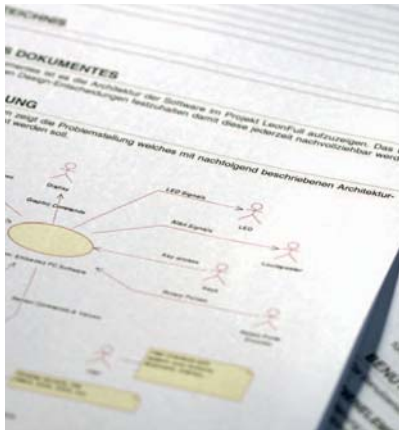
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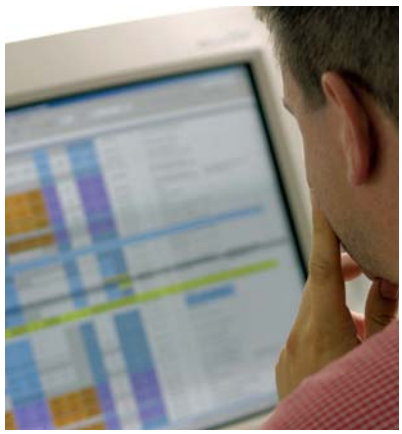


„Systems have to be properly embedded if information is to flow properly“

Information Systems







No matter what industry or what solution, in our advanced communication age the essential thing is always to process information rationally and securely. The IT systems architecture thus becomes the critical success factor. IMT conceives and implements solutions that make processes and operations more efficient.

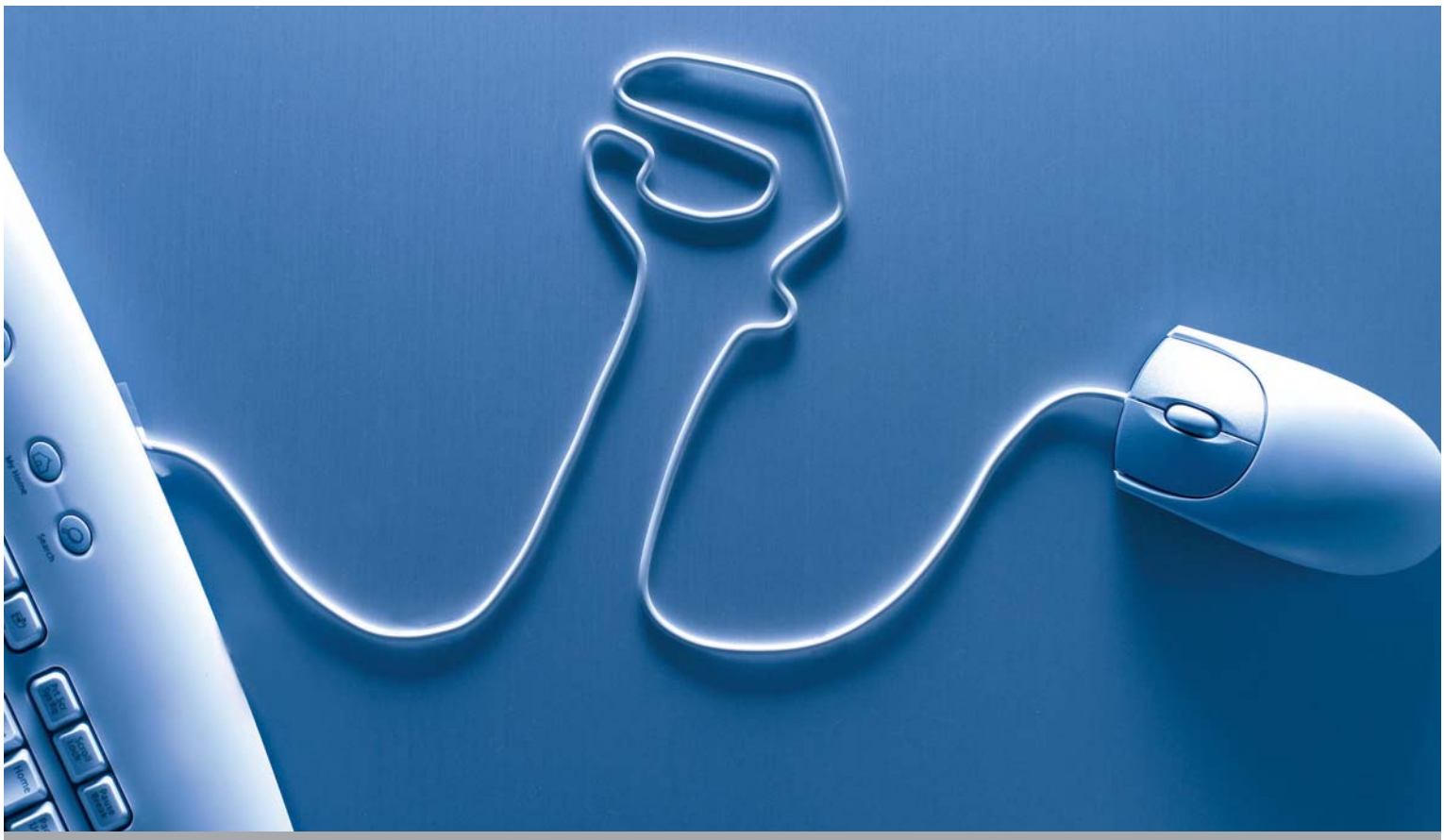
The central focus is on customer benefit, not technology

Even if the latest technologies are applied, the central focus is on process-oriented solutions. Software development relates to customer needs, and not vice versa. We can achieve this because our experts do not lose themselves in their specialisms, but develop interdisciplinary strategies. This creates innovative software solutions with the most advanced architectures.

Information systems overview

- **Standard software**
  Advice, evaluation, introduction and set-up of ERP, CRM, SCM and MIS solutions
- **Software development**
  Individual solutions, custom applications, Web applications, Java applets, Business logic, b2b and b2c applications, databases, real-time software
- **Systems**
  System concepts, network and security applications, host and server integration, high-availability systems
- **Concepts and technologies**
  Object-oriented analysis, design and programming
  Windows, Windows CE, .Net, J2EE, Webservices, XML
- **Resources and tools**
  UML, RUP
  C, C++, C#, Visual Basic, Java, Delphi, Visual Studio.Net, Rational Rose, Eclipse, Ant, JUnit/CppUnit
- **Partners**
  Microsoft, Sun, IBM, HP, Cisco

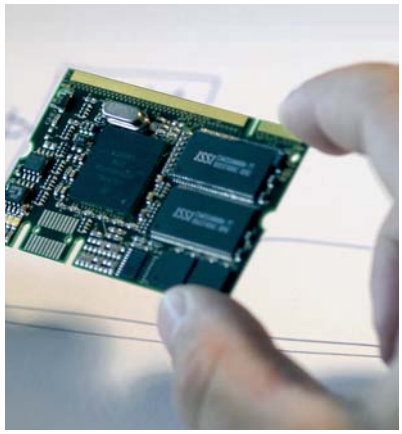
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„IMT's theoreticians are better in practice“

Embedded Systems







As engineers, our employees prove themselves in practice. They develop components and devices for metrology, operation and control engineering, and medical systems - from the initial concept through to the finished product. With great success. World firsts are certainly no rarity for IMT. Why? Because with interdisciplinary know-how the aspects of information technology, real-time software, hardware development, industrial design, mechanics and pneumatics combine to provide complete solutions.

Quality guidelines included

Cooperation with established universities ensures that we are operating in tune with the markets and in line with the latest technology. This also impacts on quality management. Development and documentation to EN, GAMP and ISO guidelines for CE and FDA approvals are part of our standard.

Embedded systems overview

- **Industrial applications**
  Industrial automation, automation of production processes, logging of production data
- **Medical and chemical systems**
  Developing custom medical equipment, chemical systems automation to FDA guidelines
- **Equipment development and communication**
  Microprocessors and microcontrollers, measuring instruments, operation and control equipment, sensors and actuators, remote maintenance and monitoring, Ethernet (TCP/IP) and field buses, GSM, ISDN, xDSL, WLAN, Bluetooth and USB
- **Software development**
  Our interfaces, GUIs, real-time software, Windows CE, Java applets, TCP/IP interfaces
- **Concepts and technologies**
  Object-oriented analysis, design and programming
  Analysis, design and simulation of automatic controllers
  Windows CE, .Net, Webservices, XML, QNX
  Processors by Motorola, Siemens, Fujitsu, Microchip and Intel (XScale)
- **Resources and tools**
  UML, C, C++, C#, Oberon, Visual Studio.Net, Metrowerks CodeWarrior, Protel, Rational Rose, Eclipse, Ant, JUnit/CppUnit

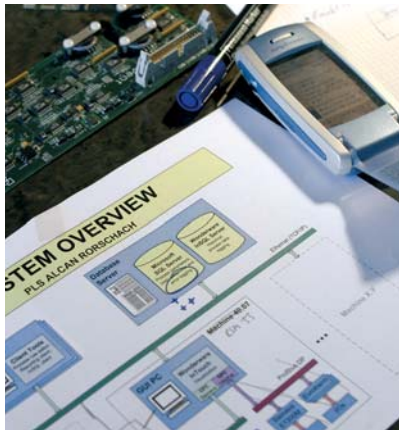
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„One-stop solutions“

System Integration







Linking advanced specialisms is IMT's core competence. Because trying to keep up with the hectic pace of technical development on your own means you will be marginalized. Our goal-oriented cooperative ventures are therefore the hallmark of our quality. The benefits to our customers are evident, they receive first-class solutions from a single source.

Optimized technological value-added chain

IMT coordinates and leads projects as a strategic contractor. This generates products and solutions that distinguish themselves in the marketplace by their distinctive linking of the fields of information technology, networks and embedded systems. Our customers now take it for granted they can rely on the shortest implementation times and the highest quality.

Overview of system integration:

- **Complete solutions**
  Processing quality data, central data logging, equipment and communication, networks and security, building automation, machine control systems, modernisation of production plant and systems, expansion of newspaper production systems
- **Business processes**
  Sales, production, procurement and customer relations processes, ERP, CRM, SCM and MIS
- **Product development**
  Respiration and anaesthesia equipment, medical control and regulation equipment, monitoring systems
- **Technologie-Integration**
  Networks and security, host and server integration, high-availability systems, MSR applications
- **Concepts and technologies**
  Object-oriented analysis, design and programming
  Windows, Windows CE, .Net, J2EE, Webservices, XML
- **Resources and tools**
  UML, RUP
  C, C++, C#, Visual Basic, Java, Delphi

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Here is an idea from IMT.

IMT's field of work can be described as strategic corporate consultancy in technology, information and innovation management. But that is just the beginning. As a specialist with an interdisciplinary way of thinking, we design, develop and implement products and solutions for generic problems in the fields of technical consulting, information systems, embedded systems and system integration.

IMT is your think tank, your outsourcing partner acting powerfully on your behalf with highly motivated employees in an outstanding working environment. This enables you to concentrate on your core competence while we help you achieve technological advances that until recently seemed hardly possible for SMEs. Join those benefiting from our experience.

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