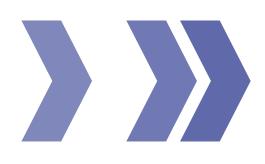FORWARD THINKING IT SOLUTIONS

»ergonomics

EXPECT MORE

Today, many companies are challenged by information technology's wide range of duties and responsibilities. An experienced partner is essential to help successfully manage these challenges in an efficient manner. A partner who is able to deliver solutions on time, guaranteeing a high degree of quality and reliability.

Ergonomics takes on this challenge, and, as your trusted partner, we constantly think a step ahead. In our view, this is the only way a "Forward Thinking IT Solution" can be crafted based on your requirements.

Ergonomics AG, headquartered in Zurich and with an office in Bern was founded in 1991 by the current owners. The company currently employs some 30 staff. Right from the beginning, the company's aims were to satisfy or even delight customers with the highest demands. Competence, experience, innovation and responsible actions are the fundamental values on which the company is built – and success has proven us right.

SOFTWARE ENGINEERING

Standard software packages rarely cover all requirements enterprises have. Compromises have to be made, especially in the areas of complex solutions. Standard software solutions can – at best – be limitedly customized to fit individual needs.

Normally, the scope of an endeavour determines if an individual development is to be sought after. The more complex the requirements, the more a decision will lean towards bespoke developments.

In this way, customers receive solutions that are more cost effective in the long run and also fit perfectly in to operational procedures. We use appropriate technologies such as Java (J2EE) on JBoss, .NET and Oracle.

Our services cover all software development process phases -- from requirements analysis right up to documentation, training, and implementation.

At the end of the day, it is all down to brain power – our people. We put ourselves through the paces with regard to the highest of requirements, streamlined internal processes, a knack for efficiency and quality, and – last but not least – in accompanying customers from idea to a successful implementation.

SOFTWARE CONSULTING

Standard software rarely fulfils all special needs that enterprises have. However, a cleverly customized software system can be crucial in providing the necessary competitive edge. It is therefore of utmost importance that security, quality and cost adhere to the highest standards.

Our customers can trust us providing services of the highest quality. We accompany you through all project phases – from briefings, quality assurance and training – making sure that your individual enterprise solution supports your enterprise's success. You determine the joint engagement model: We can assume full project responsibility, take on partial project mandates, or be integrated in your team.

Over the years, Ergonomics has gained a deep and focused understanding of all aspects of electronic payment systems. An area with strongly growing security and efficiency needs leading to further going developments. We can assist you in continuing to provide secure and cost effective transaction processing execution, by analyzing and modernizing your current infrastructure and software systems.

International Credit Card organisations issue stringent security requirements to their contractual partners based on PCI Data Security Standard. Our Certified Security Auditors/Certified Security Assessors accompany you from analysis right up to implementation, and ensure that the highest security standards can be satisfied.

MOBILE ENTERPRISE SOLUTIONS

Five billion mobile devices worldwide and a Smartphone market that is growing by 40+ % annually, opens up a dazzling array of mobile applications. Mobile applications – when sensibly and appropriately deployed – have the ability to sustainably shape value chains.

All End-to-End applications are designed to improve company-wide, internal processes. Mobile Solutions can only be standardized up to a point; their design and value depends on business environment and process integration, which differs company by company. Mobile Application integration in existing IT environments is commonly one of the most complex, operationally challenging endeavours, due to far-reaching process changes. For this reason, increasing security demands need special attention.

Ergonomics' Mobile Enterprise Solutions offers a broad range. We accompany you securely and professionally – from Conceptual Design to your successful, new mobile service Implementation.

SECURITY CONSULTING

Data and Information Protection is crucial – its neglect can play havoc that can go as far as to threaten the existence of companies. Enterprises today are required by law to ensure that appropriate Security Measures are in place – especially in IT environments.

Ergonomics, a leading Consulting Company in areas of Integrated Security, can support you in recognizing and resolving enterprise wide IT risks, dangers, and weak spots. Over the years, Ergonomics Security Consultants have gained immense knowhow – valuable in tackling the most challenging Organisational and Technical IT Security issues.

On a daily basis, we deal with issues surrounding Secure IT Systems and Networks, Information Security Management, Data Protection, Crisis Management, Social Engineering, Security Concepts, and Security Audits. Our Consultants have a plethora of skills covering technical and business areas, and are therefore able to support you in defining your strategy and implementing it to a future state, or being your professional coach in close collaboration with you.

Apart from Security Consulting Services, Ergonomics is also able to provide training courses – well-grounded, hands-on, and comprehensible.

SECURITY PRODUCTS AND PROFESSIONAL SERVICES

Every company has the daily challenge of best protecting its IT environments from unauthorized attacks. Professional security solutions, consisting of hardware and software products, are in abundance – however these need to be adapted und integrated by the corresponding product specialists and experts to ensure long-term, sustainable intrinsic value.

As an independent IT Security Infrastructure product provider, we lay the foundation for profound, highest level Security Solutions. In addition, we provide product and technology Professional Conceptual Design and Integration Services in to individual infrastructures. This is done by our well Trained IT Security Specialists, who are also able to provide the necessary professional Service and Support services.

Our offering comprises of Own Label Security Products, as well as selected, International branded Security Products, all of which are time-tested, and have future road maps to ensure continuity.

FORWARD LOOKING

We would be delighted to send you our detailed
area brochures and case studies. Contact us –
we look forward to receiving your enquiry.

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