

# Advisory IT & Digitalisation

Imparting security and transparency in IT



## Take advantage of the potential of digitalisation

The digital transformation has revolutionised your business and will continue to do so in the future. Such changes are associated with attractive opportunities if they are approached with the right strategy.

Due to legal and regulatory requirements that are becoming more and more complex, the IT sector is constantly presented with new challenges that often transcend purely technical developments.

Increasingly complex legal requirements are making it necessary for the IT sector to constantly adapt in ways that go far beyond technical evolution. Custom solutions are required to meet the complex challenges in the areas of digitalisation and cybersecurity. We can help you to obtain transparent

insight into your business processes so that they can be made more flexible, more digital, more autonomous and more secure in the future. We are committed to assisting you in successfully exploiting the potential of the digital transformation to increase efficiency and grow your business.

## Why risk management is so important in IT

The topic of security is of immense importance to our clients and has grown with the increasing concern for protecting the company from violations of legal regulations (such as the European Union's General Data Protection Regulation – EU GDPR) and from damage caused by external parties or even the company's own employees. The technical infrastructure is therefore one of the most important components of a company today, making it necessary to give it

appropriate priority in corporate strategy as well as in risk management.

We support you in making the optimal decisions for your company. We assess the security capabilities of your company, prepare an assessment of the situation and reveal to you what risks you might be exposed to and where the vulnerabilities in your network lie. We also advise you on emergency planning for IT and business processes (disaster recovery) and support you in achieving a coordinated IT security level.

Grant Thornton Switzerland/Liechtenstein has an experienced team of experts made up of IT specialists, lawyers and auditors and can of course also provide cross-border support through the international Grant Thornton network. We develop constructive solutions for you and respond to your needs and requirements in a flexible manner.

# Our services in the area of advisory IT & Digitalisation

Our team at Grant Thornton Switzerland/Liechtenstein can provide the following services to you. If you have specific questions, such as in the area of IT security, we can additionally draw on the expertise of our established international network.

## Non-Audit Assurance Engagement

- ISAE 3402 control reports for financial statement relevant processes
- ISAE 3000 control reports for all types of outsourced process
- SOC 1 and 2 attestation services according to US standards
- Support in the definition or assessment of contracts with external service providers or service recipients
- Definition or assessment of processes for monitoring external service providers

## IT Audit

- IT audits in the financial services and industry sector as part of the financial accounting audit
- Regulatory IT audits as part of regulatory reporting
- IT architecture assessments
- Description and assessment of automated processes and controls
- Special audits in the IT environment (such as IT security)
- Business continuity management and disaster recovery

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## Cybersecurity

- Cyber compliance ISMS as per ISO27001, BSI basic protection or B3S (KRITIS)
- Cybersecurity and IT security audits
- Cyber incident response
- Cybersecurity and robustness
- Vulnerability assessment and penetration testing
- Cyber awareness training

## Data analytics

- Evaluation and benchmarking of your data analytics approach
- Overview of available technologies and support in their selection
- Development of specific data analytics for areas such as internal audit (SQL, ACL, IDEA)
- Data visualisation (Power BI, Tableau, Spotfire, Qlik Sense)

## Interconnected globally and anchored locally

Grant Thornton Switzerland/Liechtenstein is a renowned auditing and consulting firm with extensive experience in IT auditing and digitalisation as well as IT risk management. We are locally rooted through our branch offices in Zurich, Schaan, Lausanne, Geneva and Buchs (St. Gallen) but are also globally interconnected through our association with the international Grant Thornton network. We support dynamic companies and help them develop their potential through comprehensive services. Our size, as well as our approvals and

concessions, make it possible for us to meet your requirements both nationally and internationally. At the same time, we are small and agile enough to respond to your needs on a flexible basis.

Advice you can trust and personal service are at the top of our list of promises to our clients. Our keen sense of change combined with practical expertise and a profound understanding of your sector, your business and the market makes us the ideal partner for navigating a fast-paced era fraught with risk. We look forward to hearing from you!

## Contact



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