



aital IT

The fourth industrial revolution has a major impact on how companies do business and their overall operating model. Digitization influences every IT organization and its governance. It puts technology departments in a leading role. Information Technology evolves from a standard service - primarily used to automate processes - to a factor that sets companies in most industries apart from competition. What will be the shape of the "Digital IT" of your company?



IT will become a core building block in a company's corporate strategy and a critical enabler for a successful business transformation. To gain the benefits the digital age offers, trends need to be well analyzed and governed.



System

EY accompanies your digital readiness and transformation journey. We support established players from mature markets as well as disruptors in setting up an "entrepreneurial IT system". Our holistic and proven methodology from IT stabilization over transformation to business innovation will help you to meet the demands of future business. Our technology transformation services cover the following dimensions:



Customer - We will align your technology priorities with the strategic objectives of your business to enable new services and solutions that will improve your customer journey and experience.



People - We support you in sustainably transforming your IT workforce by developing and retaining core strategic capabilities.

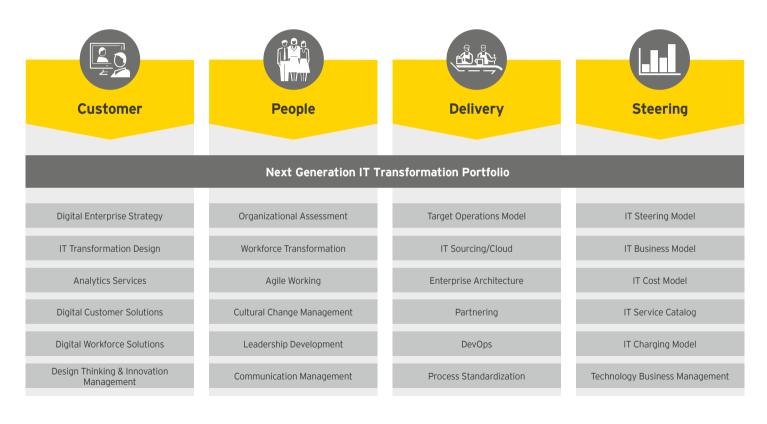


Delivery - Together, we will modernize your IT organization and system landscape with a flexible architecture enabling partnering and integration of new and innovative services (such as cloud or RPA).



Steering - We help you to build required IT capabilities to improve end-to-end IT cost and performance transparency to manage IT as a business and demonstrate IT value.

Our Technology Transformation Services



Focus tasks during a digital transformation

Stabilize

IT core for future demands



Transform

IT with rising technologies



Innovate

Business with digital services



- ► Harmonize IT landscape
- ► Set focus on differentiating IT-solutions
- ► Establish deep client insights with analytics
- ► Improve working style of IT department
- ► Flaborate data-centric husiness models
- ► Implement predictive analytics in business processes



People

- ► Ensure delivery capabilities
- ► Incentivize education of technical and product management skills
- ► Onboard diverse skills for the future
- ► Establish digital mindset and culture
- ► Establish innovation platform as stable channel
- ► Tighten partnerships for own value chain



- ► Optimized operations model by industrial standards
- ► Establish provider management as retained IT core competence
- ► Evaluate and incorporate Al. blockchain, RPA, analytics and IOT in roadmap
- ► Monetarize technology delivery services
- ► Establish trusted partners ecosystem



- ► Improve IT cost and performance transparency to make better decisions
- ► Optimize cost and improve performance
- Manage IT as a business and demonstrate IT value

The competitive imperative

An effective IT management ensures stability and production system effectiveness. When all IT core capabilities are closely connected, your organization can significantly reduce cost and time-to market. You will be able to build data-centric services and create new revenue streams.

Let's work together!

Our global multidisciplinary teams have proven our ability to guide our clients through times of massive change. Being a leading professional service firm we offer strategic guidance as well as steering of operational process improvements. "Next Generation IT" includes ideas and tools for a future-proof technology management.

Contact



Dr. Yilmaz AlanPartner
yilmaz.alan@de.ey.com
+49 89 14331 15751

EY | Assurance | Tax | Transactions | Advisory

About the global EY organization

The global EY organization is a leader in assurance, tax, transaction and advisory services. We leverage our experience, knowledge and services to help build trust and confidence in the capital markets and in economies the world over. We are ideally equipped for this task - with well trained employees, strong teams, excellent services and outstanding client relations. Our global purpose is to drive progress and make a difference by building a better working world - for our people, for our clients and for our communities.

The global EY organization refers to all member firms of Ernst & Young Global Limited (EYG). Each EYG member firm is a separate legal entity and has no liability for another such entity's acts or omissions. Ernst & Young Global Limited, a UK company limited by guarantee, does not provide services to clients. For more information, please visit www.ey.com.

In Germany, EY has 21 locations. In this publication, "EY" and "we" refer to all German member firms of Ernst & Young Global Limited.

© 2017 Ernst & Young GmbH Wirtschaftsprüfungsgesellschaft All Rights Reserved.

GSA Agency | BKR 1711-812 | ED None



MIX
Papier aus verantwortungsvollen Quellen
Paper from responsible sources

FSC® C121314

In line with EY's commitment to minimize its environmental impact this document has been printed CO_2 neutral and on FSC®-certified paper that consists of 60% recycled fibers.

This publication contains information in summary form and is therefore intended for general guidance only. Although prepared with utmost care this publication is not intended to be a substitute for detailed research or the exercise of professional judgment. Therefore no liability for correctness, completeness and/or currentness will be assumed. It is solely the responsibility of the readers to decide whether and in what form the information made available is relevant for their purposes. Neither Ernst & Young GmbH Wirtschaftsprüfungsgesellschaft nor any other member of the global EY organization can accept any responsibility. On any specific matter, reference should be made to the appropriate advisor.

www.de.ey.com