

IT services for PSF



IT (Information Technology) is central to any organisation's operations, regardless of its size or complexity. New regulations regarding the control over IT activities of regulated entities emerge on an ongoing basis, which prove to be a challenge for smaller organisations when it comes to requirements related to IT Governance and the management of outsourced IT activities.

Furthermore, new technologies as well as market players are shaking up established operating models.

At PwC, we can advise you on all IT issues to help you achieve your business objectives. Our extensive experience in the context of both compliance requirements and as well as IT consulting projects allows us to provide you with a comprehensive IT service offering.

Our solutions

IT Regulatory assistance

- Helping you to obtain CSSF approval for your IT Outsourcing projects
- Assessing the impact and opportunities of new IT regulation for your business

CSSF filing

IT Governance

- Aligning your internal processes and controls with international frameworks such as COBIT5
- Identifying potential control weaknesses in your processes to reduce operational risk

IT controls review

IT Trust and Transparency controls reports

- Issuing an independent auditor report to provide your existing and future clients Assurance on IT controls for Security, Availability, Processing Integrity, Confidentiality and Privacy) and conformity level (against several frameworks) of the services delivered

ISAE3000

SOC2

SOC for Cyber

Pen Tests

Threat Management

Cybersecurity

- Assessing your cyber security maturity, evaluate your risk exposure to cyber threats and define Roadmap to meet your goals
- Operating or provide support to your on-going cyber security activities such as Vulnerability Management, Security Awareness Programme, Information Security Risk Management, Third Party Security Monitoring
- Testing the resilience level of your organisation to cyber attacks (with deep and diversified penetration tests) and develop tailored incident response capabilities.

Digital Transformation

- Maximising your business value and digitalise your operations, from strategy to execution
- Helping you find the most appropriate applications related to your business needs and efficiently connect emerging (AI, RPA, etc.) and existing technologies, with an end-to-end approach
- Creating a unique experience for your clients by understanding their needs and aligning them with your business objectives

Digital marketing solutions

Mobility

IoT solutions

Digital workplace

UX/ CX

Enterprise content management

Social Media

AI and robotics
Big Data

Data Analytics & Artificial Intelligence

- Assessing the value and reliability of your data as well as predicting trends and future risk levels
- Proposing the right services to your clients by using Artificial Intelligence to collect and analyse data from numerous sources

IT Strategy

- Designing target operating models and supporting IT systems landscape to help you meet your business objectives
- How to achieve digitisation or transformation goals

TOM alignment

Cloud transformation

Cloud Computing

- Comprehensive offering covering governance, strategy, architecture, procurement, and migration
- Aligning IT Strategy with CSSF and other compliance requirements

Your contacts



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At PwC, our purpose is to build trust in society and solve important problems. We're a network of firms in 158 countries with more than 236,000 people who are committed to delivering quality in assurance, advisory and tax services. Find out more and tell us what matters to you by visiting us at www.pwc.com and www.pwc.lu.

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