

DATA SHEET

Trustwave GDPR Services

► STRATEGIC FULFILLMENT OF THE EU GENERAL DATA PROTECTION REGULATION

BENEFITS

A Structured Risk-based Approach

- Employs risk governance framework
- Informed by Trustwave's compliance and security expertise

Holistic Analysis

- Encompasses business strategy, scope and risk appetite
- Examines all data flows that contain personal data
- Analyzes operational environment, processes and documentation
- Includes third-party partners with access to personal data

Strategic Planning

- Identifies risks
- Recommends risk mitigation solutions
- Helps develop privacy by design planning
- Offers Security Maturity mapping for ongoing improvements in your data privacy and security program

The European Union (EU) General Data Protection Regulation (GDPR) requires changes in business practices for companies all around the world with its requirements for lifecycle management of personal data, timely incidence response, privacy by design and other controls.

GDPR is a sweeping regulation that must be adhered to on all processes that handle privacy data which could be used to identify a data subject who resides within the European Economic Community.

Trustwave delivers a number of services and solutions that can help your organization adhere to the GDPR.

TRUSTWAVE GDPR SERVICES

Trustwave delivers key services to help you assess how well you are meeting GDPR requirements and help you create a strategic plan for improving your organization's compliance.

Services include:

GDPR Workshop

- helps you understand the scope of the regulation and the requirements
- helps you understand the extent to which your entire organization has to engage in addressing GDPR

GDPR Privacy and Information Security Risk Assessment

- helps you holistically and strategically assess how well your organization is addressing GDPR
- helps you develop a strategic plan for remediating gaps

Data Protection Impact Assessment

- helps you evaluate ongoing compliance with your high-risk processes as required by the GDPR

Additional services to support your organization's GDPR compliance:

- **Security Maturity Assessment**

Helps you understand the levels of controls you have in place within your organization and helps you identify any that need to be adjusted to meet the GDPR requirements

- **Trustwave SpiderLabs[®] Purple Teaming Service**

Simulates threats to your organization based on real-world intelligence to train your team in both the defensive (blue team) and offensive arts (red team). During this engagement, we actively coach your blue team to detect and respond with our SpiderLabs experts in your own environment.

- **Data Security and Monitoring**

Helps secure, protect and monitor your data at rest for compliance with GDPR

ENGAGING TEAMS IN YOUR ORGANIZATION

Compliance with GDPR involves understanding the scope of personal data in all its forms and how it flows through your entire organization. Many departments must be engaged, including:

- Privacy and Security Governance
- Information Technology
- Enterprise Risk Management
- Legal and Compliance
- Procurement
- Human Resources
- Facilities
- Customer Service
- Finance
- Third-party partners with access to personal data, and More

PRIVACY AND SECURITY ASSESSMENT

The Trustwave GDPR Privacy and Information Security Risk Assessment is designed to help you holistically and strategically assess your organization's adherence with the GDPR.

Using a phased approach, the assessment helps you identify types of privacy data captured through your business processes and how this data is stored and maintained throughout its lifecycle as required by the GDPR. We also help you create an actionable plan for any needed improvements and help facilitate the necessary cross-functional collaboration that is essential for GDPR compliance.

The engagement is performed in five phases:

- 1. Project initiation** Project scope, timeline, deliverables, key stakeholders and roles and responsibilities are defined.
- 2. Organizational review and data discovery** The risk environment and flow of personal data and privacy data processes are identified. Key management is interviewed so that the organization's business strategy, scope and risk appetite is incorporated in to the assessment.
- 3. Assessment of privacy and security risks** The risk assessment process identifies and assesses associated threats, vulnerabilities and existing controls.
- 4. Baseline definition and treatment plans** Trustwave delivers a risk register and a control gap matrix with gap description and corresponding risks.
- 5. Acceptance of risks and treatment plans** This is your opportunity to identify the risk treatment and set overall direction and risk tolerance in a management response to the final report.

Does Privacy by Design Exist Throughout?

Privacy by design is an important concept for GDPR compliance. It means that each new service or business process that includes personal data must build protection of that data through the entire data lifecycle in to the design. A core principle of privacy by design is that it prevents data privacy infractions before they occur.

As part of the Trustwave GDPR Privacy and Information Security Risk Assessment, we will help you identify to what degree privacy by design is incorporated within your organization.

The assessment will also review whether:

- Business processes, procedures and controls align to the GDPR requirements, including:
 - › Data breach reporting
 - › Data security (encryption, pseudonyms, anonymization)
 - › Data recovery
 - › Security testing
 - › Data access rights of natural persons
- Responsibilities and accountability for maintaining personal data against the GDPR are formally recognized and documented (this includes the third-party partnerships).

We will help you identify high risks where your organization may need to conduct privacy impact assessments. In addition, we will validate the security best practices and procedures that are in place and sufficient to meet the needs of the GDPR and provide recommendations for remediation where necessary in line with your organization's risk management strategy.

ASSESSMENT METHODOLOGY

Trustwave employs industry standards such as ISO 2700x, NIST SP 800-30 and OCTAVE for its risk assessment frameworks. Trustwave uses ISO 27005 for the GDPR Privacy and Information Security Risk Assessment and other standards may be used to facilitate the assessment, determined by the size, complexity and needs of your organization.

GDPR WORKSHOP

The Workshop helps members of your organization understand the scope of the GDPR and the extent to which your entire organization has to engage in addressing it.

DATA PRIVACY IMPACT ASSESSMENT

The Data Privacy Impact Assessment helps you evaluate ongoing compliance with the high-risk processes identified in the GDPR Privacy and Information Security Risk Assessment. This ongoing monitoring of high-risk processes is required by GDPR.

For more information, visit [Addressing the GDPR](#).