



Your guide to

## Privacy By Design & Privacy Engineering



All you need to get it *Rhite*  
Assessment  
Consultancy  
Training  
Tools

Your guide to

# Privacy By Design & Privacy Engineering

## Integrate best practices and achieve compliance

In today's advanced digital environment, trust is everything; of your users, business stakeholders, the general public and authorities. Building solutions with privacy by design helps to preserve that trust, beyond merely meeting privacy and data protection regulations.

Rhite can help you:

- Identify privacy requirements from a legal perspective;
- Translate them into design and engineering requirements throughout the development lifecycle;
- Implement threat modeling to discover and assess possible risks during development;
- Implement privacy and data ethics by design, also at organizational level.

Our team of experts can help you with assessment, consultancy, and training.

## Overview of our services

*Below you can find a short summary; detailed descriptions follow on the next pages.*

### Data Protection Impact Assessments

Legal and technical assessment of the impact of a solution on privacy and fundamental rights

### Privacy Threat Modeling

Identify potential threats during the design and development of digital solutions

### Privacy By Design Program Implementation

Implement best practices at product and organizational level

### Training

Technical and legal training for technical and business audiences

### Consultancy for privacy enhancing technologies

### Flexible consultancy

Providing technical and legal support

# Privacy By Design & Privacy Engineering

## Data Protection Impact Assessment (DPIA)

Assessment of legal and technical impact of a solution

A Data Protection Impact Assessment (DPIA) is a process to help you identify and minimize the data protection risks of a project. You must do a DPIA for any processing that is likely to result in a high risk to individuals.

We focus specifically on the technically challenging DPIAs within your organization. In addition to the legal and technical aspects, we help you find the possible risks (beyond data protection and security) and assess if they are acceptable or if measures need to be taken.

## Privacy Threat Modeling

Identify possible threats in systems and processes

Privacy threat modeling is the process of identifying privacy threats in a system or process. We use two different methodologies PLOT4AI and LINDDUN.

Looking at what can go wrong while developing a digital solution can help us apply Privacy by Design and create responsible systems.

We also teach how to use PLOT4AI and LINDDUN in workshops.

## Privacy By Design Program Implementation

Implement best practices at all levels

Implementation of Privacy by Design at product and at organizational level. Our program lays a foundation so future solutions are also created according to these principles. Topics include:

- Data Governance
- Risk Management
- Privacy and Ethics By Design, at the product and organizational level
- Technical advice
- Legal advice



# Privacy By Design & Privacy Engineering

## Training

In-depth training for technical and business audiences

We provide training for individuals and teams, for data scientists, engineers, business/product owners, and security and privacy professionals. Topics include:

- Privacy by Design in software development
- Pseudonymization and anonymization techniques
- Privacy Threat modeling methods PLOT4AI & LINDDUN
- Responsible AI: Assessing risks in AI systems

We cover both technical and legal aspects.

## Flexible consultancy

On-demand support

We can assist with flexible consultancy. From hands-on technical consultancy to legal guidance, we're here to help.

You can work with our experts without cumbersome long-term contracts. Pay per hour, according to your need or simply buy credits with a discount and pull us in when needed.

Our multidisciplinary team and wider network is able to cover any area of privacy engineering and AI expertise.

## Consultancy

for implementation of Privacy Enhancing Technologies (PETs)

Privacy Enhancing Technologies (PETs) are tools that help to enhance data protection when processing and sharing personal data.

We can also assist with consultancy related to the implementation of PETs.

This can be part of our program or flexible consultancy arrangements.