How Businesses Can Stay GDPR Compliant With Data Discovery

GROUND LABS

Table of Contents

01	۱۸/	hat	ic	GD	PR?
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- **02** Differences Between EU & Australian GDPR
- **03** Consequences of Noncompliance
 - Direct Financial Consequences
 - Customer Trust
- **04** Common Compliance Challenges
 - Misunderstanding Where Data Is Stored & Processed
 - COVID-19 Challenges
- **O5** Data Discovery: The First Step in Achieving Compliance
- **06** Establishing Ongoing Widespread Compliance
- **07** Conclusion

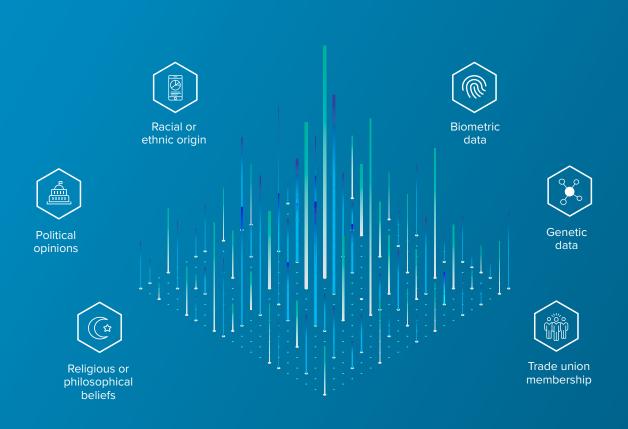


What is GDPR?

The General Data Protection Regulation (GDPR) is the European Union's (EU) data privacy and security law. The EU put GDPR into effect on May 25, 2018. The law was designed to give European citizens and residents more control over how their personal data is collected, used, and protected online.

GDPR applies to any organization (large or small) that handles data belonging to EU citizens and residents, regardless of where the organization is located.¹ Under GDPR, a personal data breach is any breach of security leading to the accidental or unlawful destruction, loss, alteration, unauthorized disclosure of, or access to, personal data transmitted, stored, or otherwise processed.²

GDPR considers the following to be sensitive data:





Under GDPR, organizations can only legally process sensitive data if they satisfy at least one of the following conditions:³



Explicit consent of data subjects



Necessary for the carrying out of obligations under employment, social security or social protection law, or a collective agreement



Necessary to protect the vital interests of a data subject who is physically or legally incapable of giving consent



Processing carried out by a not-for-profit body with a political, philosophical, religious or trade union aim provided the processing relates only to members or former members (or those who have regular contact with it in connection with those purposes) and provided there is no disclosure to a third party without consent



Data manifestly made public by the data subject



Necessary for the establishment, exercise, or defense of legal claims or where courts are acting in their judicial capacity



Necessary for reasons of substantial public interest on the basis of Union or Member State law which is proportionate to the aim pursued and which contains appropriate safeguarding measures



Necessary for the purposes of preventative or occupational medicine, for assessing the working capacity of the employee, medical diagnosis, the provision of health or social care or treatment or management of health or social care systems and services on the basis of Union or Member State law or a contract with a health professional



Necessary for reasons of public interest in the area of public health, such as protecting against serious cross-border threats to health or ensuring high standards of healthcare and of medicinal products or medical devices



Necessary for archiving purposes in the public interest, or scientific and historical research purposes or statistical purposes in accordance with Article 89(1)



Differences Between EU & Australian GDPR

In contrast to the EU's GDPR, many people are unaware that Australia also has its own privacy law. This law is sometimes referred to as the "Australian GDPR," but is formally called The Privacy Act 1988. This Australian Privacy Act was originally introduced in late 1988 and has since undergone over 80 revisions that incorporate various updates and amendments.

Australian GDPR requires companies to adhere to the following privacy principles:

- Open and transparent management of personal information
- Anonymity and pseudonymity
- Collection of solicited personal information
- Dealing with unsolicited personal information
- Notification of the collection of personal information
- Use or disclosure of personal information
- Direct marketing

- Cross-border disclosure of personal information
- Adoption, use or disclosure of government related identifiers
- Quality of personal information
- Security of personal information
- Access to personal information
- Correction of personal information

Under the Privacy Act, Australian organizations' and their coinciding privacy policies must address:

- The type of personal information being gathered and stored
- How it is found and stored
- Why the information is kept and used
- How individuals can exercise their rights with their personal information
- How to file a complaint about a company's handling of an individual's PII
- Information about overseas relocation of personal information

Like the EU's GDPR, Australian GDPR requires companies to keep data safeguarded and to securely erase PII when necessary. Additionally, under both laws, data breaches are expected to be reported to authorities as soon as possible. Both laws also require companies to report data breaches to individuals if the event is severe enough.

Consequences of Noncompliance

Direct Financial Consequences

Companies that violate GDPR can incur high fines. A recent Gartner report found that two years after GDPR was initially implemented, Europe's major privacy regulators have acclimated to the volume of GDPR-related complaints. This is a key shift because it means regulators are moving beyond reactive enforcement (driven by complaints) to proactively seeking out instances of noncompliance.

There are two tiers of GDPR fines:5

Less severe infringements:

- Violations of the articles that govern:
 - Controllers and processors (<u>Articles 8</u>, <u>11</u>, <u>25-39</u>, <u>42</u>, and <u>43</u>)
 - Certification bodies (Articles 42 and 43)
 - Monitoring bodies (Article 41)
- Fines associated with these infringements:
 - Up to €10 million, or 2% of the firm's worldwide annual revenue from the preceding financial year, whichever amount is higher

More severe infringements:

- Violations of the articles that govern:
 - The basic principles for processing (<u>Articles 5</u>,
 6 and 9)
 - The conditions for consent (Article 7)
 - The data subjects' rights (Articles 12-22)
 - The transfer of data to an international organization or a recipient in a third country (Articles 44-49)
- Fines associated with these infringements:
 - Up to €20 million, or 4% of the firm's worldwide annual revenue from the preceding financial year, whichever amount is higher

No company is immune to these fines; there have been many high-profile GDPR cases. For example, in late 2020, Twitter was fined around \$550,000 for failing to document and declare a data breach in accordance with GDPR regulations.⁶

Customer Trust

The consequences of a data breach extend beyond the direct fines as well — loss of customer trust and lost business are also significant repercussions. A GDPR fine in itself might seem small and be manageable for an organization, but losing your customers' trust can have a devastating impact on your brand and shareholder value. In 2020, the average cost due to business loss from a data breach was \$1.52 million — an amount that can have a significant impact on a company's bottom line.⁷

Common Compliance Challenges

Although GDPR regulations have been in place for close to three years, many companies are still facing challenges when trying to maintain compliance.

Misunderstanding Where Data Is Stored and Processed

Many organizations misunderstand the amount of personal data they store and collect. They assume that all of their customers' PII data is stored in one or two databases, but this assumption is typically incorrect. In fact, companies often unknowingly store data in a myriad of locations. As a result, these companies draw conclusions and establish policies based on inaccurate assumptions around what they think their data storage should be rather than how it actually is processed and stored.

Companies often unknowingly store PII in many locations, including:



Cloud Storage Providers



Databases + Servers



Email



Workstations

COVID-19 Challenges

Due to COVID-19, throughout 2020 many more employees have been working from home. The sudden shift to remote work has left businesses vulnerable to increased risk of data breaches and loss, making it harder to stay compliant with GDPR.

Some circumstances that can put businesses at risk of breaking their compliance include when employees:⁸

- Process, store, or send information through inadequately secured personal devices
 (e.g. personal mobile phones) or on unsecured Wi-Fi networks
- Transfer documents and data carriers from the office to their homes
- Use tools that do not provide adequate data protection (e.g. unsecured messaging apps)



Data Discovery: The First Step in Achieving Compliance

Organizations should never take on a "wait-and-see" approach when it comes to compliance: they need to be proactive. The first step in achieving proactive compliance is to develop a baseline understanding of what data your organization has and where it resides: this is a process known as data discovery.

With Enterprise Recon by Ground Labs, GDPR compliance is easily achievable. The award-winning data discovery solution can:

\bigcirc	Identify more than 300 data types of structured and unstructured data including pre-configured, GDPR specific personally identifiable information (PII) patterns
\bigcirc	Demonstrate GDPR compliance with custom reporting and analytics available in the Enterprise Recon
\bigcirc	Scan immediately and quickly thanks to a low-impact distributed design, complementing and strengthening your data loss prevention strategy
\bigcirc	Accurately map data across networks, servers, and platforms to keep tabs on GDPR and PII data and more easily respond to consumer requests
\bigcirc	Easily build custom data types and search platforms to locate and remediate unique data types to address your organization's unique needs
\bigcirc	Search within both structured and unstructured data sources including files, databases, emails, cloud, big data and more
\bigcirc	Easily view and analyze the access permissions for sensitive data locations and immediately take action to minimize risk by managing and controlling access to those locations
\bigcirc	Establish a 'Risk Profile' based on a Risk Mapping/Scoring feature, enabling the tagging of high, medium and low data risks across your network
	Execute a proactive approach to data security — as opposed to a reactive approach that

relies on damage control post-breach — to build a stronger foundation of trust within your

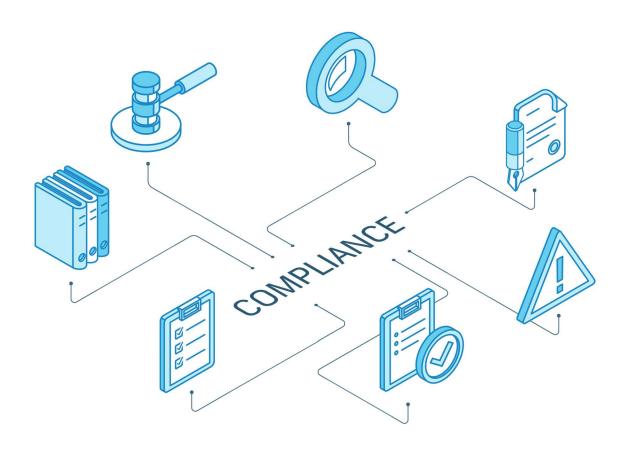


organization

Establishing Ongoing Widespread Compliance

Compliance rules are constantly changing, which means that compliance is not a one-time checkmark, but an ongoing obligation. GDPR inspired many other regional privacy laws, like the Australian GDPR and CCPA. In fact, Gartner predicts that by 2023, 65% of the world population's personal data will be protected by various privacy regulations like GDPR.⁹

With Enterprise Recon, organizations can keep up with these ongoing compliance requirements. Enterprise Recon helps companies create an inventory of sensitive data, upholding the GDPR requirement for ongoing data surveillance by monitoring it around the clock via the Enterprise Recon dashboard.





Conclusion

Ongoing compliance with GDPR is critical for organizations today because failing to comply with GDPR can lead to hefty fines and significant customer loss. The differences between GDPR in the EU and Australia highlight the changing nature of privacy laws, and the importance of keeping up with all relevant regulations around the globe. Adapting to regulations in real-time won't cut it; your team needs to build a system that can handle these changes as they happen. The first step to preparing for ongoing compliance is data discovery.

Are you ready to get your organization better prepared to achieve GDPR compliance? Book a demo with a member of the Ground Labs team by visiting: https://calendly.com/ground-labs-global-sales-team





The References

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- ⁹ "Gartner Says By 2023, 65% of the World's Population Will Have Its Personal Data Covered Under Modern Privacy Regulations," Gartner, September 14, 2020, https://www.gartner.com/en/newsroom/press-releases/2020-09-14-gartner-says-by-2023--65--of-the-world-s-population-w





Guide to Securing PII Promotional Campaign

OVERVIEW

The purpose of this campaign is to provide a complementary whitepaper to build awareness around our key audience who are thinking about implementing a data security foundation. Here we are advocating "Data discovery as the first step to becoming compliant" with the help of our groundbreaking solution, Enterprise Recon, to find and secure their data.

This whitepaper educates the importance of securing PII and to be compliant with different types of Personal Data Laws as well, such as GDPR and CCPA.

TARGET AUDIENCE

- Chief Information Security Officer
- Chief Information Officer
- Chief Risk Officer
- Chief Privacy Officer
- Legal Manager
- Information Technology Security Manager

CREATIVE ASSETS BUNDLE

PDF	Landing page	Email Copy	Email Design	LinkedIn Ad Design
1	1	1	2	3

IMAGES

Landing page



A Complete Guide for Businesses on Securing Personally Identifiable Information (PII)

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Download Now

What is Personally Identifiable Information (PII)?

Personally identifiable information (PII) is any data that can be used to identify a person, either on its own or when combined with other personal information.

UNDERSTANDING PLAND PIL:

Some forms of personal data can be used to identify an individual, while others cannot

PI: Birth date 02/02/1886	Pl: Zip Code 15767	PI: City/State Punxsutawney, PA
Q	Q	2
PII: First & Last Name Punxsutawney Phil	PII: Address Town Square, Punxsutawney, PA	2 Pieces of PI (identifiable when combined) DOB & Zip 02/02/1886; 15767
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PII in Privacy Law

Here's an overview of some of the privacy laws and guidelines that protect PII today:



The United States:

- The FTCA
- The CCPA
- . The National Institute of Standards and Technology's Guide to Protecting the Confidentiality of PII
- · Health Insurance Portability and Accountability Act (HIPAA)

Australia:

Privacy Act

Canada:

- · Personal Information Protection and Electronic Documents Act (PIPEDA)
- Privacy Act

Europe:

· General Data Protection Regulation (GDPR)

Does my organization store PII data?

Most likely, YES, but understanding what it is can be confusing. We're here to help simplify PII compliance like never before.

Get started on your PII compliance journey today by downloading our complimentary whitepaper

"A Complete Guide for Businesses on Securing Personally Identifiable Information (PII)." In the guide, you'll learn:

- · What is PII?
- Why PII matters
- PII in privacy law
- · PI vs. PII
- PII in GDPR, CCPA
- An overview of PII scanning tools

Why Choose Ground Labs' Enterprise Recon to Discover Your PII?

Ground Lab's Enterprise Recon is uniquely positioned to assist compliance with Personal Data Protection laws in over 50 countries.

- Discover sensitive and personal data residing in desktops, servers, email, databases and cloud storage locations.
- Ground Labs is the solution provider to organizations across 85 countries, making us a global expert in compliance no matter where your company or customers are located.
- Unique solution benefits include reduced time required to map, analyze and remediate data.

By using Ground Labs personal data discovery capabilities, an organization can reduce overall time and investment required to reach and uphold privacy compliance with key regulations like GDPR and the CCPA.

The time to take control of your PII data is now.

Set up a complimentary meeting with us to learn more about how Enterprise Recon can help meet your compliance, security and obligations to your customer PII needs today.

Customers who currently identifying PII data with Enterprise Recon





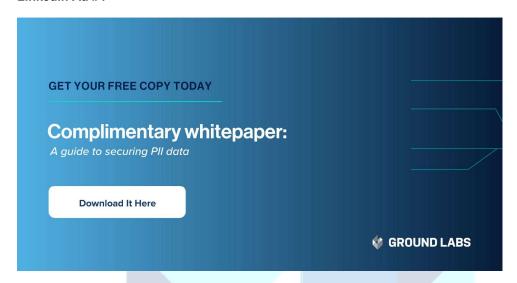




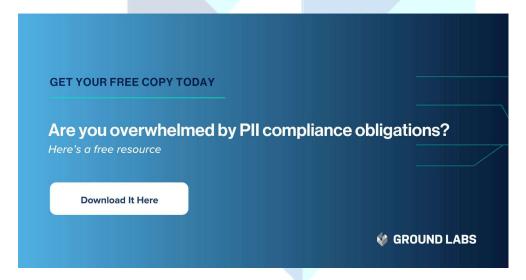


LinkedIn Ad Designs

LinkedIn Ad #1

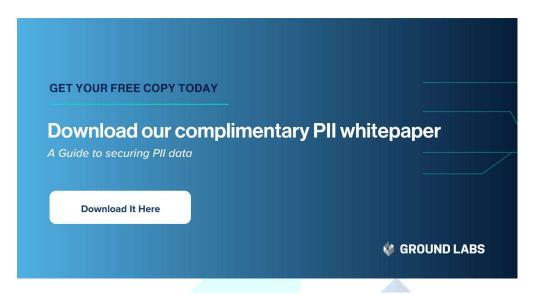


LinkedIn Ad #2



LinkedIn Ad #3





All of these creative images will be available to download in the campaign folder.

Email Designs

Email banner #1

The Time to Secure PII Data is Now

Download your complimentary whitepaper today

GROUND LABS

Email banner #2



Your Guide to Securing PII Start your PII data discovery journey by downloading our whitepaper GROUND LABS

All of these creative images will be available to download in the campaign folder.

EMAIL COPY

Email #1

Subject: Your Guide to Securing PII

Hi << First Name >>

Companies can accumulate personally identifiable information (PII) from many stakeholders, including employees, customers, clients, patients, students, partners, and more, depending on the business and industry.

But if <<Cli>if <<Cli>ient Organisation>> isn't aware of where it's storing PII, or isn't storing PII securely, it could be putting itself and its customers at significant risk. With emerging compliance regulations and increasingly sophisticated cybercriminals, organizations cannot take a back seat when it comes to understanding where all of their data resides.

Download our free whitepaper, "A Complete Guide for Businesses on Securing Personally Identifiable Information (PII)" to learn:

- Why PII matters
- PII in privacy law
- PI vs. PII
- PII in GDPR, CCPA
- An overview of PII scanning tools

Ready to get started on your journey to better secure PII? Please schedule a meeting with a Ground Labs data discovery expert today.

[ICON WITH CTA]
DOWNLOAD YOUR COMPLIMENTARY WHITEPAPER TODAY



Sincerely, <<The NAME OF ORG. Team >>

If you have any questions, please contact <u>Sasa.Limbu@groundlabs.com</u>, we are on hand to help!

