

### Data Protection

+ POPIA





### Data Protection + POPIA

Introductory Concepts

Foundations for Lawful Processing

- Conditions for Lawful Processing
- Special Cases

Key Roleplayers

Enforcement

POPIA +
Technology

Implementation

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### Introductory Concepts



Key Concepts





Application

Exclusions

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### POPIA 101

#### What is Data Protection?

Laws and safeguards put in place to protect personal information. It matters because of how the world has evolved and what can happen if your data falls into the wrong hands.

Focus: privacy

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#### **POPIA**

The Protection of Personal Information Act is the cornerstone of data protection law in South Africa.

- Enacted July 2013
- Effective July 2020

#### **Establish a solid foundation of key concepts**

Get comfortable with the terminology and ideas we'll be exploring throughout the series

#### **POPIA's Aims**

- Upholding privacy rights
- Facilitating flow of information

#### **POPIA + PAIA**

- Promotion of Access to Information Act
- Focus: transparency lawcoach.co.za



### Key Concepts

### Crucial concepts and definitions Critical for context

#### **IMPORTANT**

POPIA won't apply to the processing of information other than personal information.

#### **Personal Information**

- Any information or data which can be used to identify an individual or which relates to an identifiable individual
- Names, identity numbers, contact details, biometric information like fingerprints, medical history, and more

#### **Processing**

- Processing is anything you do with Personal Information
- Collection, storage, use, sharing, and destruction of the personal information, and it can happen both manually and automatically
- Handwritten or digital

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### Roleplayers

**Data Subject** 

**Responsible Party** 

V

**Infomation Officer** 

**Operator** 

The Cast + Crew

**Information Regulator** 

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# When does *POPIA* come into play?



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# Scope + Application

Scope: POPIA applies to the processing of personal information that is entered into a record by or for a responsible party.

Application: POPIA applies to organisations in South Africa and some organisations based outside of South Africa

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### **Automated Processing**

 Any processing done by a computer or other automated system.

#### **South Africa**

All organisations based in South Africa



#### **Manual Processing**

- Processing done by hand.
- Part of, or intended to be part of, a filing system

#### **Rest of the World**

- Organisations based outside South Africa, if it processes personal information within South Africa
- Exception: passing through



### Exclusions

**POPIA** outlines specific situations where it doesn't apply, allowing for a balance between data protection and other important interests.

Personal / Household Activities



**National Security** 



**Cabinet + Judicial Functions** 



**Deidentified Information** 



**Law Enforcement** 



Journalism, Literature, Art





### Introductory Concepts

### Conclusion

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### Data Protection + POPIA

Introductory
Concepts

Foundations for Lawful Processing

- Conditions for Lawful Processing
- Special Cases

Key Roleplayers

Enforcement

POPIA +
Technology

Implementation

**Data Protection + POPIA** 



### Foundations for Lawful Processing

Grounds for Lawful Processing

Legitimate Interests

Consent

Collection Requirements

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# Grounds for Lawful Processing

These are the specific reasons why you're allowed to process personal information.

Beware if you don't have one of these.

**Consent** 

**Contracts** 

Laws

**Public Duty** 

**Legitimate Interests:** 

Data Subject

**Legitimate Interests:** 

Responsible or third party

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### Compliance Question

 Do I have a valid reason under POPIA to process this personal information?

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# Legitimate Interests

POPIA recognises the legitimate interests of three key players: the **data subject**, the **responsible party**, and **any relevant third parties**.

### **Data Subject**

- Protecting their own interest
- Examples: privacy, financial well-being

#### **Responsible Party + Third Party**

- Pursuing an interest
- Examples: business decisions, debt recovery

### What is a legitimate interest?

- Specific and real
- Necessary

Lawful

Balanced



### Consent

**Definition**: "consent" means any <u>voluntary</u>, <u>specific</u> and <u>informed</u> expression of will in terms of which permission is given for the processing of personal information

### **Voluntary**

• Consent must be freely given, without any coercion or pressure.

#### **Specific**

 Consent must relate to a particular purpose or set of purposes.

#### **Informed**

• The person giving consent must understand what they're agreeing to.



### Compliance Questions

- Is the consent I have valid? Does it meet the requirements of being voluntary, specific, and informed?
- If asked, can I prove that I obtained the necessary consent? Do I have records to back it up?



# Requirements for Collection

General Rule: personal information must be collected directly from the data subject.

**EXCEPTIONS** to the general rule, which allows for collection from another source, is found under section 12 of POPIA.

### **Public Record or Publicly Available**

• The information is already in the public domain, like details in court documents or company site.

#### Consent

• The data subject has given permission for you to collect their information from another source.

### **Necessary for Legal or Public Interest Reasons**

• This could include law enforcement, national security, or protecting someone's life or health.

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### Compliance Questions

- Did I collect the information directly from the data subject?
- If not, can I justify it under one of the exceptions allowed by POPIA?



### Foundations for Lawful Processing

### Conclusion

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### Data Protection + POPIA

Introductory
Concepts

Foundations for Lawful Processing

- Conditions for Lawful Processing
- Special Cases

Key Roleplayers

Enforcement

POPIA +
Technology

Implementation

**Data Protection + POPIA** 



### Conditions for Lawful Processing

Accountability

Processing Limitation

Processing Specification

Further Processing
Limitation

Information Quality

Openness

Security Safeguards

Data Subject Participation

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### 1 Accountability

The responsible party is ultimately responsible for ensuring that all the conditions for lawful processing are met, both when deciding how to process personal information and throughout the entire processing lifecycle.

### **General Principles**

- Emphasis on accountability for compliance with ALL requirements.
- Demonstrate full compliance with every aspect of POPIA, from collection data to deletion or destruction.
- Extends beyond responsible party's own actions, and includes any parties engaged (e.g. operators).
- Responsible party bears the burden of proof.

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# 2 Processing Limitation

This condition sets boundaries on **how** the responsible party can process personal information, even if it has a valid reason to do so.

Two components: Lawfulness and Reasonableness, and Minimality

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#### **Lawfulness + Reasonableness**

- Lawful: compliant with ALL South African laws, not just POPIA
- Reasonable: done in a way that respects the privacy of the data subject and isn't overly intrusive or harmful

### **Minimality**

- Only collect and process personal information that's absolutely necessary for the specified purpose.
- "Just enough"



### Compliance Questions

- Is there any law preventing me from processing this information in the way I plan?
- Do I really need this specific piece of information to achieve my purpose?



### 3 Purpose Specification

### **Two components:**

- 1. Collecting personal information
- 2. **Data management**: how long personal information can be retained and restrictions around processing

#### **General Rule**

- Personal information should not be kept for longer than necessary to achieve the purpose for which it was collected.
- When you no longer have a valid reason to keep the data, POPIA mandates that you must destroy or delete it so thoroughly that it can't be reconstructed.

#### **Exceptions** (when to retain information)

- Required by law
- Legitimate purposes
- Contractual stipulation

- Consent
- Information is anonymised and used for specific, allowed purpose

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### 3 Purpose Specification

### **Two components:**

- 1. Collecting personal information
- 2. Data management

#### **General Rule**

- Responsible party must have a clear, specific, and lawful reason for collecting personal information.
- This reason must be directly related to the responsible party's functions or activities.

### **Exceptions**

• Discussed in Part 2 of the series.

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### Compliance Questions

- Do I have a lawful reason for retaining this personal information?
- If I no longer need the information for its original purpose, should I destroy, delete, or de-identify it?
- Why am I collecting this information, and is it for a specific, lawful purpose related to my organisation's activities?



## 4 Further Processing Limitation

Guides the use of personal information beyond the initial collection stage.

#### **Guidelines for assessing compatibility**

- Relationship between the original purpose and the new purpose. Are they closely related or completely different?
- Type of personal information. *Is it sensitive data that requires extra care?*
- Assess the potential impact on the data subject.
   Will this further processing surprise or harm them in any way?
- Consider how the information was originally collected. Was it with a specific promise or expectation about how it would be used?
- Take into account any contractual obligations regarding the use of the personal information.



## 4 Further Processing Limitation

The further processing of personal information must always be justifiable in light of the original purpose for collection. POPIA recognises that sometimes further processing might be necessary or justifiable, even if it's not directly related to the original purpose.

#### Situations where further processing is allowable

- Consent
- Public Information or available in a public record
- Legal Necessity, such as court process or statutory compliance
- Public Interest, such as preventing crime, protecting public health, or ensuring national security
- Threat Mitigation, in the case of a serious or imminent threat to public health and safety, or the life or health of the data subject or another person
- Research or Statistical Purposes, if the data anonymised and used only for research
- Exemption Granted under section 37 of POPIA

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### Compliance Questions

- Does my current use of this information directly align with the reason I originally collected it?
- If not, is there another lawful basis under POPIA that allows me to use it for this new purpose?



# 5 Information Quality

a responsible party must take <u>reasonably</u>
<u>practicable</u> steps to ensure that the personal information is complete, accurate, not misleading and updated where necessary

#### **Key Principles**

- POPIA does not define "reasonably practicable".
- Focus on what is sensible and practical *in your* circumstances.
- Experts suggest a formal system.
- "Reasonably practicable" will vary depending on the nature of your business, the type of data you hold, and the resources available to you.
- Strive for accuracy.



### Compliance Questions

- Is it feasible for me to implement a formal system for checking all my data?
- If not, what other steps can I take to ensure accuracy within my means?



### 6 Openness

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#### **Two components**

- Documentation: This requirement is found under section 17 of POPIA, which in turns directs us to sections 10 and 51 of PAIA.
- Notification: The responsible party must take <u>reasonably practicable</u> steps to ensure that the data subject is aware of certain factors when their information is being collected.

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#### **Reasonably Practicable Steps**

- Meet requirements of section 18 of POPIA.
- Best approach: well-crafted privacy policy can serve as notification.

#### Information to be included in notification

- <u>Section 18</u> of POPIA provides extensive checklist.
- Who: Your organisation's name and contact details.
- What: Types of personal information you collect and how you collect it.
- When and Where: Whether data is collected directly from the individual or from other sources
- Why: The purposes for which you're collecting and using the information.
- How: What you do with the data, whether it's transferred overseas, and the security measures you have in place
- Additional Rights



# 6 Openness: Notification

As a general rule, you need to inform data subjects about your data practices at the time you collect their information. If you're getting information from someone else, you must notify the data subject as soon as reasonably possible afterwards. But there are exceptions.

#### **Exceptions**

- Consent
- Not notifying them wouldn't harm their interests.
- Necessary for legal reasons, like preventing crime or complying with a court order.
- Notification would interfere with a legitimate purpose, such as crime prevention.
- Not reasonably practicable to notify them, given the circumstances.
- If the information is used in a way that doesn't identify the individual, like anonymised research data.

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### Compliance Question

• Have I provided adequate notice to all the data subjects whose information I am processing?

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# 7 Security Safeguards

A responsible party must secure the integrity and confidentiality of personal information in its possession or under its control by taking appropriate, reasonable technical and organisational measures to prevent unauthorised access, and accidental loss or damage.

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### **Key Terminology**

- Technical Measures, such as firewalls, encryption, access controls, regular software updates
- Organisational Materials, such as policies, procedures, training programs

### **Identifying and Mitigating Risks**

- Conduct regular audits of your systems and processes.
- Identify potential vulnerabilities, like weak passwords or outdated software.
- Implement targeted safeguards.
- Continuously monitor and update security measures as new threats emerge.



# 7 Security Safeguards

The Responsible Party still retains all its obligations even if an Operator processes personal information on its behalf.

### **Monitoring Operators**

- Have a written contract with the operator that clearly outlines their data protection obligations.
- Require the operator to implement security measures that are in line with POPIA's standards.
- Make sure the operator provides immediate notice if they suspect a security compromise.



# 7 Security Safeguards

Section 22 of POPIA contains notification requirements in the event of data breaches, leaks and hacks.

#### More on this later...

- Notify Information Regulator and, usually, data subjects.
- Specific requirements for the content and timing of the notification.



### Compliance Questions

- Have I conducted a thorough risk assessment of my data processing activities?
- Do I have appropriate technical and organisational measures in place to address those risks?



### Compliance Questions

- Are my security measures regularly reviewed and updated to keep pace with evolving threats?
- If I use operators, do my contracts with them adequately address data protection and security?



### Compliance Questions

• Do I have a clear plan for responding to and notifying stakeholders in the event of a security compromise?

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# 8 Data Subject Participation

Data Subject participation involves the rights of Data Subjects in relation to their personal information.

#### More on this later...

- Sections 23 to 25 of POPIA.
- Rights to access, rectification, and the specific manner in which access to information must be granted.



### Conditions for Lawful Processing

### Conclusion

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### Data Protection + POPIA

Introductory
Concepts

Foundations for Lawful Processing

- Conditions for Lawful Processing
- Special Cases

Key Roleplayers

Enforcement

POPIA + Technology

Implementation

**Data Protection + POPIA** 



### Special Cases

Special Personal Information

Employment Relationships

Children's Information

Direct Marketing

Prior Authorisation

Transborder Information Flows

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## Special Personal Information

Special personal information includes information that, if mishandled, could lead to significant harm or discrimination. Sensitivity is the common thread.

#### What is it?

- the religious or philosophical beliefs, race or ethnic origin, trade union membership, political persuasion, health or sex life or biometric information of a data subject; or
- the criminal behaviour of a data subject to the extent that such information relates to—
  - the alleged commission by a data subject of any offence; or
  - any proceedings in respect of any offence allegedly committed by a data subject or the disposal of such proceedings.



## Special Personal Information

General rule: You cannot process special personal information without explicit consent from the data subject. There are additional requirements to process special personal information, and unique provisions for each category of special personal information, outlining when and how it can be processed.

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### **Exceptions to the General Rule**

- Medical treatment or healthcare administration
- Compliance with employment or social security laws
- Legal proceedings
- Protect someone's life
- For specific purposes like historical research or statistical analysis, with appropriate safeguards.

### **Requirements for Processing**

- Stricter Consent Requirements: Consent must be explicit and unambiguous.
- Purpose Limitation: The information can only be used for the specific purpose for which it was collected.
- Heightened Security: Stringent measures required.



# The Employment Relationship

In the employment context, consent may not always be required. Processing personal information may be lawful if it's necessary for the performance of an employment contract or for complying with legal obligations, like tax reporting.

### **Measures for Compliance**

- Clear Contracts
- Privacy Policies
- Regular Training
- Data Security Measures
- Incident Response Plan

### **Special Personal Information**

• Obtain the employee's explicit consent or establish a legal basis for processing this type of information.

### **Vicarious Liability**

• If an employee mishandles personal information, the employer could be liable for any resulting harm



## Children's Information

General Rule: you cannot process a child's personal information without the prior consent of a competent person (someone who is legally able to consent on behalf of the child, such as a parent or legal guardian). See sections 34 and 35 of POPIA.

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### **Exceptions to the General Rule**

- Legal Necessity
- Public Interest
- Publicly Available Information
- Specific Authorisation

### **Additional Safeguards**

- Allowing the competent person to review and refuse further processing of the child's information.
- Providing clear notice about how the information is being collected and used.
- Avoiding actions that pressure a child to disclose more information than necessary.
- Maintaining strict confidentiality and security measures to protect the child's data.



### Direct Marketing

**Definition:** approaching a data subject, either in person or by mail or electronic communication, for the direct or indirect purpose of promoting or offering to supply, in the ordinary course of business, any goods or services, or requesting a donation.

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#### **General Rule**

The processing of personal information of a data subject for the purpose of direct marketing by means of any form of electronic communication is prohibited unless the data subject has **consented** or is a **customer**.

#### **Electronic Communication**

- Electronic: automatic calling machines, facsimile machines, SMSs, e-mail
- Not electronic: phone calls from a human, flyers different considerations apply

### **Existing Customer**

- Purchased product or service from responsible party
- Goods and services being marketed are similar



### Prior Authorisation

The responsible party must obtain prior authorisation from the Regulator, in terms of section 58, prior to any processing in certain cases. This means that it will not be sufficient to comply with the eight conditions for lawful processing, and prior authorisation to process is required.

### When is Prior Authorisation required?

- Use unique identifiers for a different purpose
- Process information about criminal behavior on behalf of others
- Engage in credit reporting
- Transfer special personal information or children's data to another country

#### **Prior Authorisation Process**

- Notify the Information Regulator about intended processing and provide requisite details.
- Regulator assesses application and decides whether to grant authorisation.
- Only one application is needed.
- Where Prior Authorisation is required, it is a crime to process information without such authorisation.



## Transborder Information Flows

Transborder information flows entail transferring personal information to countries outside of South Africa. The requirements related to transborder information flows are contained under section 72 of POPIA.

### **Duty of Care**

- A responsible party must ensure that the recipient country has adequate data protection laws in place.
- If the recipient country doesn't have adequate laws, the transfer is generally prohibited unless certain conditions are met, such as consent or contractual necessity.

### **Key Considerations**

- Assess the Recipient Country
- Implement Safeguards
- Obtain Consent (or establish an alternate ground)
- Document the Transfer



### Special Cases

### Conclusion



### Data Protection + ROPIA

Introductory
Concepts

Foundations for Lawful Processing

- Conditions for Lawful Processing
- Special Cases

- Key Roleplayers
- Enforcement

POPIA +
Technology

Implementation

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### Key Roleplayers









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### Data Subject

**Definition**: the person to whom personal information relates

### **Data Subject Rights**

### The right to:

- Be Informed
- Access
- Rectification
- Deletion
- Object to Processing
- Restrict Processing
- Data Portability
- Object to Automated Decision-Making

#### **Remedies**

- Internal resolution
- Lodge complaint with Information Regulator
- Civil action



### Responsible Party

**Definition**: a public or private body or any other person which, alone or in conjunction with others, determines the purpose of and means for processing personal information

### **Key Takeaways**

- The responsible party bears the obligation to comply with all conditions for lawful processing under POPIA and the onus to prove compliance.
- Non-compliance could result in hefty fines and even imprisonment.
- No definitive test to identify the responsible party.
   Consider asking "Who decides the purpose and methods of processing personal information?"
- Joint responsible parties, proposed guideline:
  - The processing operation would be impossible without the participation of both parties.
  - Their involvement in determining the purposes and means of processing is inseparable.



### Information Officer

An Information Officer ensures an organisation's compliance with data protection laws and manages personal information processing.

### **Requirements**

- Public body: statutorily determined.
- Private body: head of organisation but the responsibility may be delegated.
  - Must hold executive level position.
- For multinational entities outside South Africa, the Information Regulator requires a locally-based representative to act as the Information Officer.
- Deputy information officers may be appointed.
- Information officers and deputies must register with the Regulator

### Responsibilities

- Responding to Inquiries
- Internal Compliance Champion
- Training and Awareness Advocate
- Cooperation and Reporting



### Operator

**Definition**: a person who processes personal information for a responsible party in terms of a contract or mandate, without coming under the direct authority of that party

#### **Elements**

- Processes information on the instructions of a responsible party
- Does not come under the direct authority of the responsible party
- Acts in accordance with a contract or mandate

### **Considerations for Responsible Parties**

- Only work with reputable third parties
- Conduct due diligence before appointing operators
- Ensure contracts are clear and easily enforceable
  - If you're handing over large volumes of data, account numbers, or special personal information, seek legal assistance to ensure your contracts are in order



### Key Roleplayers

### Conclusion



### Data Protection + ROPIA

Introductory
Concepts

Foundations for Lawful Processing

- Conditions for Lawful Processing
- Special Cases

Key Roleplayers

Enforcement

POPIA +
Technology

Implementation

**Data Protection + POPIA** 



### Enforcement

Information Regulator



Offences + Penalties



### Information Regulator

The Information Regulator is an independent body established under POPIA to monitor and enforce compliance with data protection laws, ensuring the protection of personal information and promoting access to information.

#### **Structure**

- Chairperson: Leads the Regulator and oversees its functions
- Four Ordinary Members: Support the Chairperson in executing the Regulator's mandate
- Chief Executive Officer: Manages day-to-day activities
- **Divisions**: Responsible for specific operational areas
- Enforcement Committee: Assists in investigating and resolving complaints

#### **Roles**

- Educator
- Investigator
- Advisor



### Information Regulator

Sections 39 to 54 offer substantial on the Information Regulator, including its structure, powers, and duties

#### **Powers**

- Monitoring compliance
  - It actively tracks POPIA compliance throughout South Africa.
- Investigating complaints
  - It has the authority to dig deep into complaints and conduct its own investigations
- Issuing Codes of Conduct
- Enforcing the provisions of POPIA
  - If it finds a violation, it can issue warnings, impose fines, or even refer cases for criminal prosecution.



### Enforcement

Enforcement involves the Information Regulator monitoring compliance, investigating breaches, issuing enforcement notices, and imposing penalties, including fines up to ZAR 10 million or imprisonment, to ensure adherence to data protection laws

#### **Enforcement Process**

### Lodging a Complaint

 Data subject submits a written complaint to the Information Regulator

#### Initial Assessment

 Regulator acknowledges and assesses the complaint's validity

### Investigation

 Regulator investigates, gathering information from involved parties

#### Enforcement Actions

 Options include resolution (settlement), referral to Enforcement Committee

#### Appeals

- Either party can appeal through an internal review or court
- Regulator may elect not to proceed further at any stage



# Enforcement Pro Tips

What do you do when you're a complainant or respondent in an enforcement process?

**Consider** the Regulator's Rules of Procedure available on its website for detailed guidance on these processes.

### **Complainant**

- Be clear about your concerns
- Provide evidence you have
- Cooperate with the Regulator's investigation.
- For damages, seek professional legal assistance or do your best to substantiate, in as much detail and with documentary evidence, your damages claim

#### Respondent

- Respond promptly and thoroughly to the Regulator's requests
- Be cooperative and transparent
- If you think the complaint has any merit, immediately seek legal advice



## Enforcement Notices

Information Notice: A directive from the Information Regulator requesting specific information from a responsible party.

Enforcement Notice: An order issued by the Information Regulator mandating corrective actions for non-compliance.

#### **Information Notice**

- Request for information, usually indicative of an investigation by the Regulator
- Respond promptly, thoroughly, honestly
- Ignoring the notice is an offence

#### **Enforcement Notice**

- Legal order that requires you to take specific steps to fix a POPIA violation
- Contains compliance deadline

#### **General**

- Decision to issue notice may be appealed
- Seek legal advice if any notice is received



## Enforcement Direct Access

**POPIA** allows you to directly approach the court and sue the responsible party for damages. You may also petition the Regulator to sue a responsible party on your behalf.



### Offences + Penalties

POPIA's penalties cover a wide spectrum, from administrative fines to criminal charges, reflecting the gravity of data protection in South Africa.



## Offences + Penalties Serious Offences

For the most egregious violations, POPIA outlines serious offences that can result in a hefty fine, imprisonment for up to 10 years, or both.

### **Examples of Serious Offences**

- Obstructing or hindering the Information Regulator's work.
- Giving false evidence under oath during an investigation.
- Failing to comply with an enforcement notice issued by the Regulator.
- Illegally obtaining, disclosing, or selling sensitive financial information like account numbers.



### Offences + Penalties Less Serious Offences

Less serious offences can result in fines, imprisonment for up to 12 months, or both

### **Examples of Less Serious Offences**

- Not getting prior authorisation when required (we covered this in Part 4).
- Breaching confidentiality obligations.
- Obstructing the execution of a warrant, and
- Providing false information to the Regulator.



### Offences + Penalties

On top of criminal penalties, the Information Regulator can issue administrative fines. Responsible parties can also face civil liability.

#### **Administrative Fines**

- Fines of up to ZAR 10 million
- Direct penalties, separate from any criminal charges
- The amount of the fine depends on factors like the severity of the violation, how long it lasted, and how many people were affected

### **Civil Liability or Civil Damages**

 Data subjects who have suffered harm or damages may sue a responsible party for POPIA breaches

#### **Additional Considerations**

- Contractual Liability
- Reputational Harm



### Enforcement

### Conclusion

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## Data Protection + POPIA

Introductory
Concepts

Foundations for Lawful Processing

- Conditions for Lawful Processing
- Special Cases

Key Roleplayers

Enforcement

- POPIA +
  Technology
- Implementation

**Data Protection + POPIA** 



## Technology + POPIA



Search Engines

Websites

Al

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Social Media



### Cookies

Cookies are small data files stored on your device by websites to remember your preferences, login details, and browsing activity. They can collect personal information, such as IP addresses and login details.

### **Purpose**

Enables personalised content and enhances user experience through Functionality and Tracking

### **Types**

- Session Cookies: Temporary
- Persistent Cookies: Longer period
- First-Party Cookies: Set by website you visit
- Third-Party Cookies: Set by other companies, whose content is embedded on the website you're visiting

### **Practical Impact**

- Consent is required for non-essential cookies
- Websites should have clear cookie notices and policies



### Big Data

Big Data refers to extremely large and complex datasets that traditional data processing applications cannot handle efficiently, characterised by high volume, velocity, and variety.

### **Purpose**

Mainly used to analyse different sets of data to identify patterns

### **Practical Impact**

- Volume and variety of data being collected can make it difficult to protect individual privacy.
- POPIA principles of purpose limitation and data minimisation, are especially relevant.
- Organisations who process Big Data should:
  - Be transparent about collection and use
  - Ensure they have a lawful basis for processing
  - Implement strong security measures
  - Anonymise or deidentify data where possible



### Profiling

Profiling refers to the process of analysing data to understand its structure, content, and quality. This involves examining datasets to identify patterns, anomalies, and relationships, ensuring data integrity and suitability for various applications.

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### **Purpose**

Profiling is commonly used for predictive analytics, underscoring activities such as targeted ads, credit scoring, and insurance risk assessment.

#### **Risks**

Can lead to unfair discrimination, unfair treatment, and a loss of control over your personal information.

#### **POPIA's Protections**

- Organisations must be transparent about their profiling activities.
- Individuals have the right to object to processing based on profiling.
- Automated decision making based on profiling alone is prohibited.



### Automated Decision Making

Automated decision-making refers to decisions made solely through automated processing of personal information, without human intervention.

### **Purpose**

Automated decision making is used to analyse large and complex volumes of data and arrive at quick conclusions, enhancing efficiency.

#### **Risks**

Can lead to issues around fairness, transparency, and the potential for discrimination.

#### **POPIA's Protections**

 Prohibition on a data subject being subject to a decision with legal consequences for that data subject or which affects them to a substantial degree if that decision is based solely on automated processing.



### Artificial Intelligence (AI)

Al is the simulation of human intelligence processes by machines, especially computer systems, enabling them to perform tasks like learning, reasoning, and problem-solving.

### **Purpose**

Al can be a valuable tool for enhancing data protection, such as by detecting and preventing fraud. However, it can also be used to create highly detailed profiles of individuals, potentially leading to discriminatory or harmful outcomes.

### **Practical Impact**

- Sharing information with AI is still processing under POPIA.
- Organisations must be upfront about how they use Al, ensure human oversight of Al systems, and take steps to mitigate bias and discrimination.
- No person should share personal information with Al models unless there is a lawful basis to do so.



### Social Media

Social media refers to digital platforms and applications that enable users to create, share, and interact with content and each other online.

### **User Impact**

Users can be both data subjects and responsible parties, depending on the context.

### Liability

- Users and social media platforms can face liability.
- Platforms can be fined or prosecuted for failing to protect user data.
- Users can face consequences for misusing others' personal information.

### **Practical Impact**

- Adjust privacy settings.
- Don't share personal information about any third party.
- Report privacy concerns to the Regulator.



### Search Engines

Search engines, like Google, play a crucial role in how we access information online. They also collect and process vast amounts of personal data to deliver their services and personalise our experiences.

### How do search engines gather data?

Search Queries

Location Data

Clickstream Data

Device Information

### **Privacy Implications**

- Search engines can build detailed profiles of users, which can be used for targeted advertising or other purposes.
- Personalisation can be convenient, but raises concerns about privacy and the potential for misuse of personal information.
- Google Spain SL v AEPD and Maria Costeja Gonzalez: Established that search engine operators are considered "controllers" (or responsible parties in POPIA speak) under data protection law.



## POPIA for your Website

If your website collects personal information, you need to ensure it complies with POPIA

#### **Must-Have**

- Privacy Policy
- Cookie Notice and Policy
- PAIA Manual

#### **Must-Do**

- Implement appropriate security measures to protect personal information from unauthorised access, loss, or damage.
- Have a plan in place to respond to any security breaches promptly and effectively, and
- Educate your staff on POPIA's requirements and the importance of data protection.



## POPIA + Technology

### Conclusion

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## Data Protection + POPIA

Introductory
Concepts

Foundations for Lawful Processing

- Conditions for Lawful Processing
- Special Cases

Key Roleplayers

Enforcement

POPIA +
Technology

Implementation

**Data Protection + POPIA** 



## Implementation





Impact Assessments



Handling Complaints

Security Compromises

**Data Protection + POPIA** 



# Drafting your Privacy Policy

While POPIA doesn't explicitly require a privacy policy, it's essential for fulfilling your transparency obligations under the law. Remember, data subjects have the right to know what you're doing with their personal information. A well-crafted privacy policy is the best way to meet this requirement.

#### What information should be included?

- Types of Personal Information Collected
- Collection Methods
- Use and Protection of Data
- Data Subject Rights
- Choice and Consent
- Cookie Use
- Your Contact Information
- Effective Date

### **Drafting Tips**

- Avoid legal jargon
- Be concise, skip unnecessary details
- Consider a layered approach
- Make it easy to read
- Make it easy to find
- Get legal advice



# Drafting your PAIA Manual

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Required under the Promotion of Access to Information Act (PAIA), your PAIA Manual explains how someone can request information, what kind of information they can access, and the procedures involved.

#### **Contents**

- Note: template PAIA Manuals are available on the Regulator's website
- Sections 10 and 51 of PAIA specify the information that should be contained in a PAIA Manual
- In summary:
  - Contact Information for your information
  - Categories of records available without a formal request
  - Sufficient detail to help someone understand what kind of information you hold and how it's categorised
  - POPIA-specific information
- Your organisation may need a more comprehensive PAIA Manual, especially if your processing activities are potentially high-risk.

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### Impact Assessments

An impact assessment is a process that helps you identify and understand the potential risks your organisation's activities pose to the privacy and protection of personal information.

### How often should you conduct these?

- Periodically (every 6 to 12 months)
- Launching new projects or initiatives that involve personal information.
- Implementing new technologies or systems.
- Making significant changes to your existing data processing activities.

#### **Questions to answer**

- What kind of personal information are we processing?
- How are we collecting it?
- Why are we processing it?
- Who has access to the data?
- How are we protecting it?
- What could go wrong (what are the risks)?
- What can we do to reduce those risks?



### General Tips

These general tips will help you strengthen your compliance framework.

### **Tips**

- Tip 1: Make consent forms clear and easy to understand.
  - Explain purpose and intended use clearly.
  - Be specific and get separate consent where you can.
  - Use plain language.
  - Make it voluntary.
  - Have a clear withdrawal mechanism.
- Tip 2: Improve your contracts.
  - Include clauses that address confidentiality, data security measures to be maintained by the other party, data breach notification requirements, indemnifications for their non-compliance
- Tip 3: Keep excellent records.
  - Track consents obtained and withdrawn, all processing activities, data breaches
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# Dealing with Complaints

Scenario: the data subject has complained directly to you

### **Tips**

### Acknowledge the Complaint

 Respond promptly, even if it's just to say you're looking into the matter.

### Investigate Thoroughly

 Gather all relevant information, including any supporting documentation provided by the complainant.

### Communicate Transparently

Be open and honest about your findings.

#### Take Corrective Action

 If the complaint is valid, take appropriate steps to rectify the situation.

#### Outline and Follow Clear Processes

 Identify the person responsible for handling the complaint and ensure the process is easy for the complainant.



# Dealing with Complaints

In the best case scenario, a complainant will approach you directly. The complainant is not obliged to do so and may approach the Regulator directly. If they approached you first, they may still approach the Regulator if they find the outcome unsatisfactory.

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### What to do when you receive a complaint directly

### Acknowledge the Complaint

 Respond promptly, even if it's just to say you're looking into the matter.

### Investigate Thoroughly

 Gather all relevant information, including any supporting documentation provided by the complainant.

### Communicate Transparently

Be open and honest about your findings.

#### Take Corrective Action

 If the complaint is valid, take appropriate steps to rectify the situation.

#### Outline and Follow Clear Processes

 Identify the person responsible for handling the complaint and ensure the process is easy for the complainant.



# Handling Security Compromises

When a security compromise occurs, swift action is essential. Ideally, a security compromise policy should be in place. If not, POPIA clearly outlines the required steps that must be taken.

### **Steps to Take (POPIA)**

- Notification
  - The Information Regulator
    - Include details about the nature of the breach, the number of data subjects affected, and any potential consequences.
  - The individuals whose personal information was compromised (in writing)
    - Unless their identity cannot be established or if law enforcement believes notification would impede a criminal investigation
    - Include sufficient information for individuals to protect themselves and steps they can take to mitigate against risk or harm
- Containment and Recovery
- Investigation
- Remediation
- Documentation



### Implementation

### Conclusion

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## Thank you.

Data Protection Series

Website