



ActivityInfo

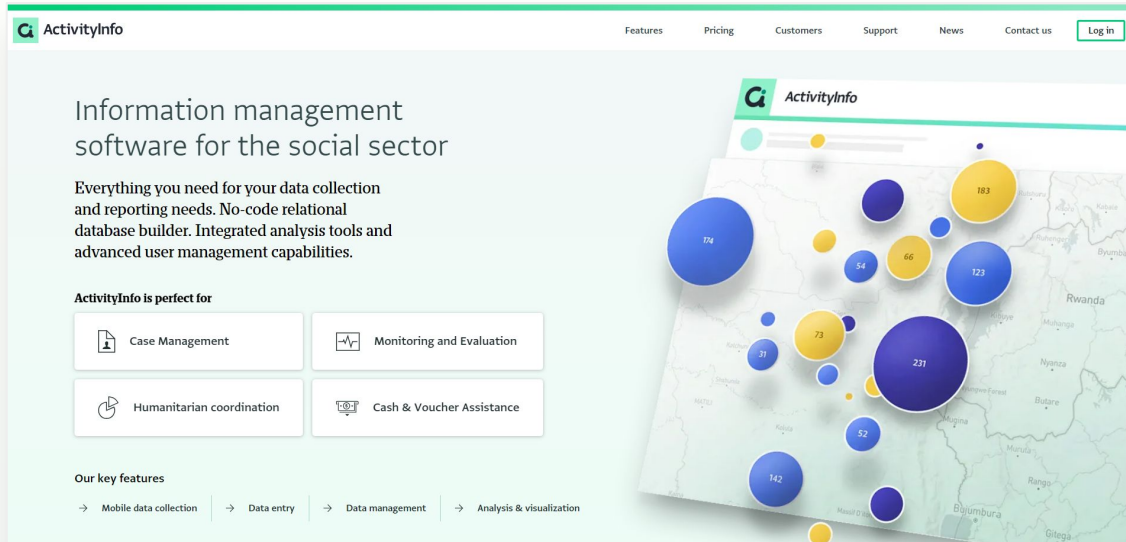
Data privacy laws in Monitoring and Evaluation: An Introduction

Starting shortly, Please wait!

Presented by the ActivityInfo Team

All in one information management software for humanitarian and development operations

- Track activities, outcomes
- Beneficiary management
- Surveys
- Work offline/online



BeDataDriven Mission



Provide the UN and NGOs with a standard, easy-to-use and comprehensive data management platform so that as many organizations as possible can become data-driven to achieve better outcomes for rights holders worldwide.

BeDataDriven pursues this mission by building and helping organizations implement ActivityInfo.



ActivityInfo

ActivityInfo

An end-to-end solution for M&E data management

Data collection

Easily collect the data you need from anywhere

The screenshot shows a mobile app interface for data collection. It features a form with several input fields, each with a green checkmark icon and a 'YES' button. The fields are labeled: 'Division Name' (with 'Barakati' entered), 'District Name' (with 'Bargana' entered), 'Upazila Name' (with 'Amdali' entered), and 'Union Name' (with 'Chhanta Bagl' entered). At the bottom, there are 'Previous' and 'Next' buttons. The app is titled 'UNEP M&E CONNECT' and 'CANCEL RECORD ENTRY'.

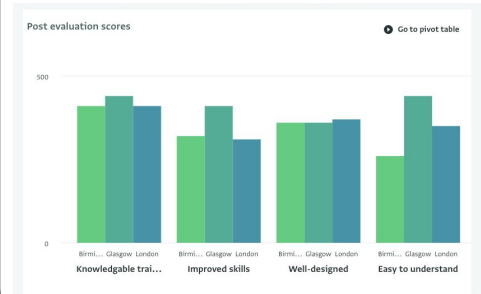
Data management

Organize your information according to your workflow

The screenshot shows a web interface for data management. It displays a hierarchical folder structure under the heading 'REFERENCE Select a form to reference'. The folders are listed on the left, and the forms are listed on the right. The folders are: 'Czech Republic', 'Côte D'Ivoire', 'Democratic People's Republic of Korea', 'Democratic Republic of Congo', 'Denmark', 'Djibouti', and 'Provisional'. The forms are: 'Aire de Sante (2015)', 'Aire de Santé', 'District', 'Groupement', 'Province', 'Province (2015)', and 'Secteur'. A green box highlights the 'Democratic Republic of Congo' folder and the 'District' form.

Data analysis

Generate actionable insights in real-time



The diagram illustrates the 8 steps of the data science process, arranged in a circular flow around a central logo:

1. GENERATION
2. COLLECTION
3. PROCESSING
4. STORAGE
5. MANAGEMENT
6. ANALYSIS
7. VISUALIZATION
8. INTERPRETATION

To the right of the diagram, there are three screenshots illustrating data handling:

- Data Entry Form:** A form with fields for "Date of reporting", "Province", "Theme of assistance", and "# households participating".
- Code Snippet:** A snippet of R code defining a function `if_disabled` that checks for disabled status based on age, gender, and number of children.
- Data Table:** A table with columns "Region", "Zone", "Type", and "Value". It shows data for Region 1 (Netherlands) and Region 2 (Belgium), with values for "Full Replica" and "Witness" across different zones.

ActivityInfo Users



Aga Khan Agency for Habitat



Outline

01 Key concepts

02 Roles & Responsibilities

IANAL

I am not a lawyer and this is not legal advice!



Concepts

1. Data Protection Legislation

- ✔ General Data Protection Regulation (EU GDPR)
- ✔ South African Protection of Personal Information Act (POPIA)
- ✔ Philippines Data Privacy Act of 2012 (DPA)
- ✔ California Consumer Privacy Act (CCPA)

<https://www.dlapiperdataprotection.com/>

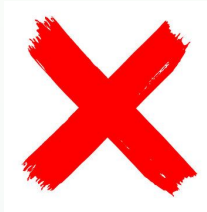
2. Personal Data

‘Personal data’ means any information relating to an identified or identifiable natural person

GDPR Article 4

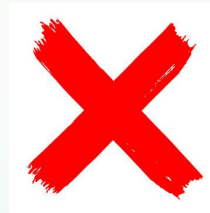


School	Number of classrooms	Drinking water source
Tujikaze 2	6	Well
Saint Joseph	7	City pipe system



**Does not relate to
a natural person**

Gender	Age	HIV Test Positive
Male	18	Yes
Male	25	No
Male	35	Yes
Female	16	No



**Cannot identify
which person**

National ID Number	Gender	Age	HIV Test Positive
350-16-3222	Male	18	Yes
253-35-3233	Male	25	No
325-32-6342	Male	35	Yes
325-32-2343	Female	16	No



Yes, person can be identified

Email	Education	Language
akbertram@gmail.com	University	English
jeanpaul1972@gmail.com	Secondary school	Spanish
sambukavu@outlook.com	Secondary school	English
remi1982@hotmail.com	Primary school	French



Yes, person can be identified

Participant #	Education	Language
001	University	English
002	Secondary school	Spanish
003	Secondary school	English
004	Primary school	French



Yes, person could be identified

City	Gender	Age	Job Title	Company Name
Bukavu	Male	32	School director	Saint Joseph
Goma	Female	25	Primary school teacher	L'EP Bihama
Goma	Male	35	Primary school teacher	L'EP Bihama
Rutshuru	Female	38	Secondary school teacher	Tujikaze 2



Yes, person could be identified

3. Processing

‘**processing**’ means any operation which is performed on personal data or on sets of personal data, whether or not by automated means

- collection
- recording
- organisation
- structuring
- storage
- adaptation or alteration
- retrieval

- use
- disclosure by transmission
- dissemination or otherwise making available
- alignment or combination
- restriction
- erasure or destruction
- consultation

4. Controller

‘**controller**’ the entity that determines the **purposes** and **means** of the processing of personal data

5. Processor

‘**processor**’ means an entity which processes personal data on behalf of the controller;

6. Lawful basis

- Consent
- Contract
- Legal obligation
- Vital interests
- Public task
- Legitimate interests

5. Lawful basis

- Consent
- Contract
- Legal obligation
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- Legitimate interests

Consent

“any freely given, specific, informed and unambiguous indication of the data subject's wishes by which he or she, by a statement or by a clear affirmative action, signifies agreement to the processing of personal data relating to him or her”

Consent

- Is the choice real?
- Can you stop processing the data on request?

Legitimate interest

6(1)(f) processing is necessary for the purposes of the legitimate interests pursued by the controller or by a third party, except where such interests are overridden by the interests or fundamental rights and freedoms of the data subject which require protection of personal data, in particular where the data subject is a child.”

Legitimate interest: 3-part test

- Purpose
- Necessity
- Balance

- Fraud prevention
- Background checks on employees
- Delivering
- Monitoring project execution
- Validating the impact of an intervention

Lawful basis interactive guidance tool

<https://ico.org.uk/for-organisations/uk-gdpr-guidance-and-resources/lawful-basis/lawful-basis-interactive-guidance-tool/>

7. Data Subject Rights

- Right of access
- Right to rectification
- Right to withdraw to consent
- Right to object to processing of data on the basis of legitimate interest (can be refused)
- Right to erasure (if lawful basis no longer exists)

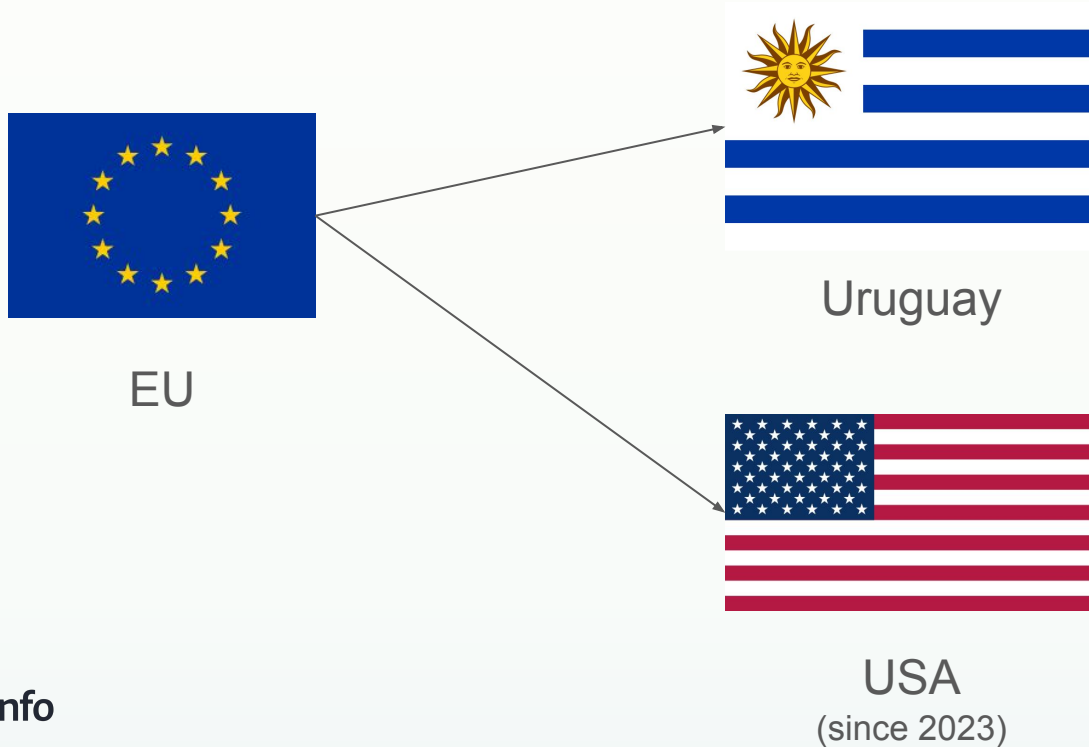
8. Anonymization and Pseudo-anonymization



Anonymized data can **never** be related to an individual

the processing of personal data in such a way that the data can no longer be attributed to a specific data subject **without the use of additional information**

9. Cross-border data transfers: Adequacy



9. Cross-border data transfers: Corporate Rules



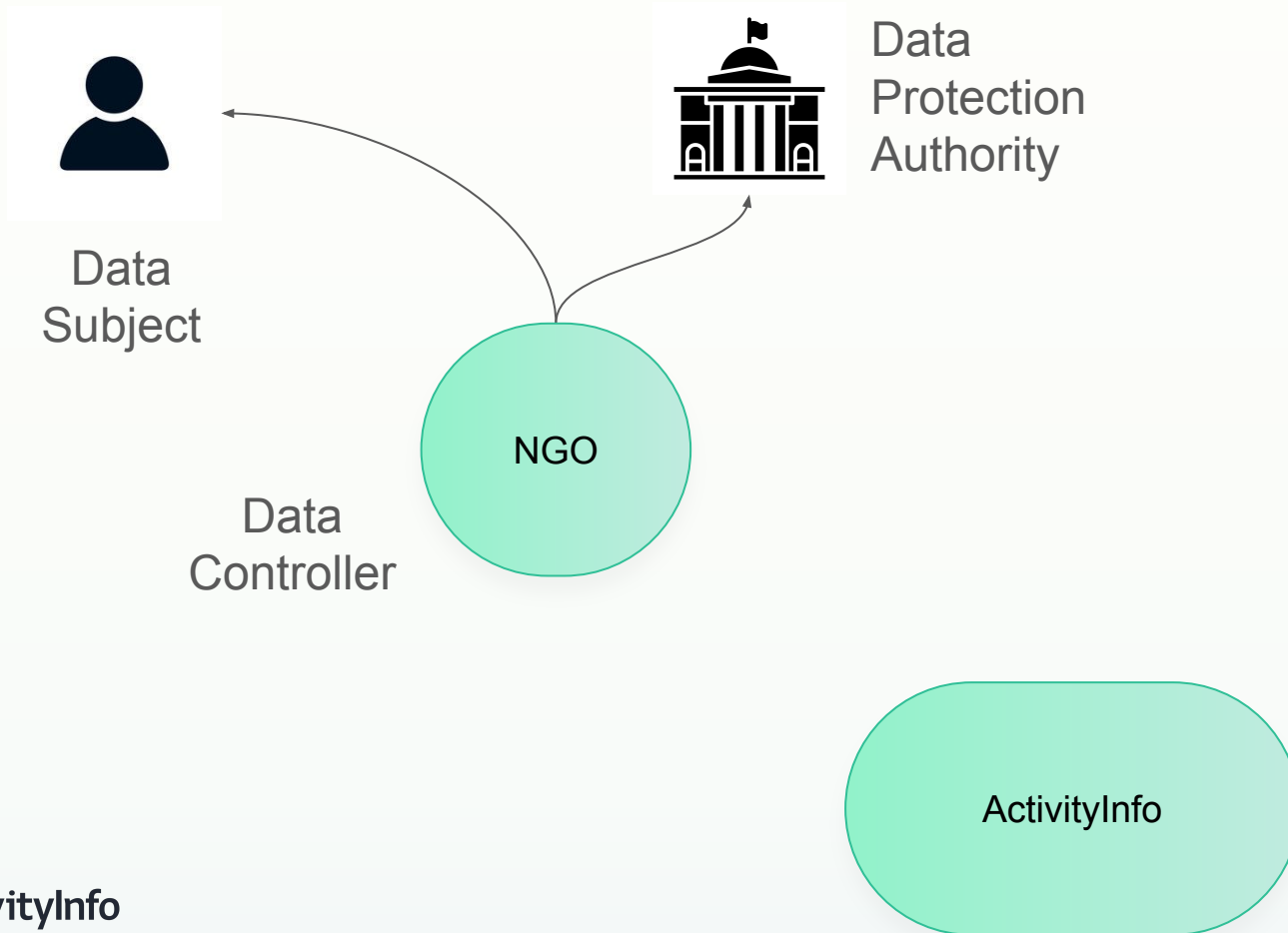
AVSI - EU



AVSI - Uganda



Roles & Responsibilities





Who are your processors?

- Microsoft (Office 365)
- Google Workspace (Sheets)
- BeDataDriven B.V. (ActivityInfo)
- Consultants
- Implementing partners (potentially)

Responsibilities*

Controller

- ✓ Lawfully decide on data collection and processing
- ✓ Upholding data subject rights
- ✓ Choosing an appropriate data processor

Processor

- ✓ Follow instructions
- ✓ Ensuring security of processing
- ✓ Notifying personal data breaches to data controller
- ✓ Cooperating with data protection authorities

Data processing agreement (DPA)

- ✓ Acknowledge roles, responsibilities and applicable legislation
- ✓ Sub-processors
- ✓ Penalties
- ✓ Personal data to be processed
- ✓ Technical and organisational measures (TOM)

Concepts: Review

1. Data Protection Legislation
2. Personal Data
3. Processing
4. Controller
5. Processor
6. Lawful basis
7. Data Subject Rights
8. Psuedo-anonymization
9. Cross-border data transfers

Questions?

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