Satu Data **Aceh**

Towards Data-Driven Government

satudata.acehprov.go.id

April 2025

WHAT IS
Satu Data Aceh?

Satu Data Aceh (Aceh's One Data) is a strategic initiative launched by the Government of Aceh to support the Satu Data Indonesia policy, in accordance with Presidential Regulation No. 39 of 2019. It is one of the flagship programs under the Quick Wins of the Governor and Deputy Governor of Aceh for the period 2025-2029.

This program aims to develop accurate, up-to-date, integrated, and accountable data that is easily accessible and shareable among various agencies to support data-driven policymaking processes.

Organizers
Satu Data Aceh

Satu Data Coordinator

- Aceh Regional Secretary

Satu Data Forum Coordinator

- Aceh Regional Development Planning Agency (BAPPEDA)

Data Supervisors

- Aceh Central Statistics Agency/BPS (Sectoral)
- Diskominsa (Spatial)
- Aceh Financial Management Agency/BPKA (Financial)

Data Guardians

- Aceh Communication, Informatics, and Cryptography Office (Diskominsa)
- Supporting data guardians
- Aceh Apparatus Working Units (SKPAs)

Data Producers

- Units in each SKPA

Stages of Implementation
Satu Data Aceh

Based on Presidential Regulation (Perpres) No. 39 of 2019 and Minister of Home Affairs Regulation (Permendagri) No. 5 of 2024, the stages of implementation include:

1 Data Planning

Prepare a list of data requirements and determine what data each data producer will generate.

2 Data Collection

Data is collected by data producers and subsequently submitted to the Supporting Data Guardians and the Data Guardian.

3 Data Checking

The Data Guardian verifies and validates the data according to data standards, metadata, interoperability, and reference codes.

4 Data Dissemination

Data that has successfully passed verification is published through the **Satu Data Aceh Application** and is utilized for development planning purposes.

The Central Statistics Agency (BPS), as the Data Supervisor, provides assistance and quality assurance at all stages of the Satu Data Aceh implementation process.

Application features
Satu Data Aceh

The following are the menu and features of the Satu Data Aceh Application:
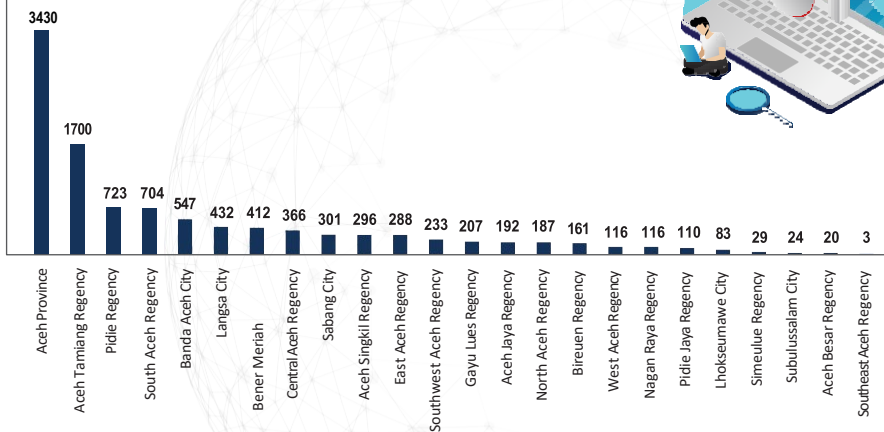
Dashboard	Displays interactive data visualizations, including graphs, indicator trends, and summaries of key statistics related to various development topics.
Infographics	Showcases data through thematic infographics that are communicative, informative, and understandable for the public.
Datasets	Provides a collection of downloadable raw and structured data in multiple formats (CSV, XLSX, JSON) for data analysis and use.
Spatial Data (Maps)	Visualizes area-based data using interactive maps, on various sectors and regencies/cities in Aceh.
Video graphics	Visualizes data in the form of animations or videos.
Publications	Presents simple analysis-based data narratives to clarify specific issues for a general audience.
Articles	Features official documents, reports, and studies published by SKPAs to ensure data documentation and accountability. This section includes the latest updates, insights, and reviews from data managers regarding Satu Data Aceh and the development of regional data ecosystems.
Organizations	Lists agencies or SKPAs that produce data for Satu Data Aceh.
Data Groups	Groups datasets and visualizations into specific categories such as poverty, education, gender, etc.
Data Release (Calendar)	Offers a schedule of data publications by SKPAs or data producers, promoting openness and transparency in the data cycle.
About Satu Data Aceh	Provides general information on the background, legal basis, organizational structure, and objectives of the Satu Data Aceh development.

Achievements:
Satu Data Aceh

Number of Datasets in Satu Data Aceh contributed by the Province and Regencies/Cities

Region	Datasets
Aceh Province	3430
Aceh Tamiang Regency	1700
Pidie Regency	723
South Aceh Regency	704
Banda Aceh City	547
Langsa City	432
Bener Meriah	412
Central Aceh Regency	366
Sabang City	301
Aceh Singkil Regency	296
East Aceh Regency	288
Southwest Aceh Regency	233
Gayu Lues Regency	207
Aceh Jaya Regency	192
North Aceh Regency	187
Bireuen Regency	161
West Aceh Regency	116
Nagan Raya Regency	116
Pidie Jaya Regency	110
Lhokseumawe City	83
Simeulue Regency	29
Subulussalam City	24
Aceh Besar Regency	20
Southeast Aceh Regency	3

As of April 2025, the Satu Data Aceh portal included **10,841 datasets** from all local governments in Aceh. This data is distributed across the province and its 23 regencies/cities. The achievements are as follows:

- **Aceh Province**: 3,430 datasets (the highest contribution)
- **Aceh Tamiang Regency**: 1,700 datasets (the highest among regencies/cities)
- **Followed by:**
  - Pidie Regency: 723 datasets
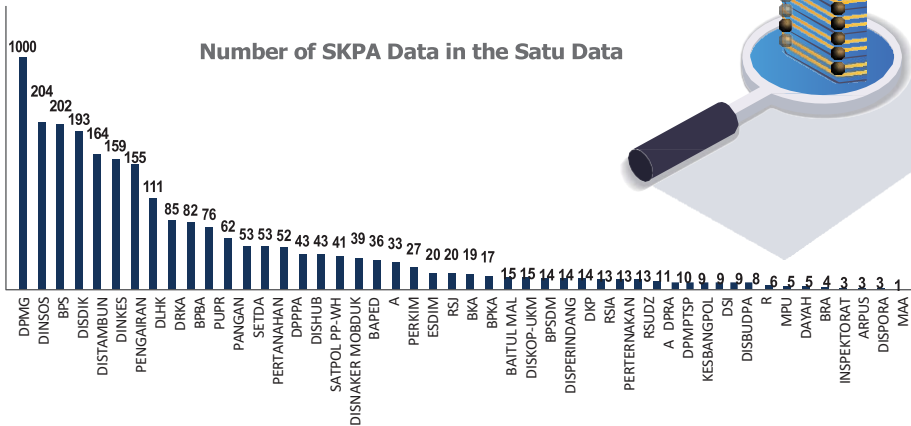 - South Aceh Regency: 704 datasets
  - Banda Aceh City: 547 datasets

Several regencies/cities are in the process of consolidating their data, with the following contributions reported:

- **Aceh Besar Regency**: 20 datasets
- **Southeast Aceh Regency**: 3 datasets
- **Subulussalam City and Simeulue Regency**: 24 and 29 datasets respectively.

Interpretation: This graph displays significant disparities in data availability across regions, underscoring the importance of accelerating the implementation of Satu Data.

Number of SKPA Data
Satu Data Aceh

Number of SKPA Data in the Satu Data

Chart values (left to right):

SKPA	Value
DPMG	1000
DINSOS	204
BPS	202
DISDIK	193
DISTAMBUN	164
DINKES	159
PENGAIRAN	155
DLHK	111
DRKA	85
BPBA	82
PUPR	76
PANGAN	62
SETDA	53
PERTANAHAN	53
DPPPA	52
DISHUB	43
SATPOL PP-WH	43
DISNAKER MOBDUK	41
BAPED	39
A	36
PERKIM	33
ESDIM	27
RSJ	20
BKA	20
BPKA	19
BAITUL MAL	17
DISKOP-UKM	15
BPSDM	15
DISPERINDANG	14
DKP	14
RSIA	14
PERTERNAKAN	13
RSUDZ	13
A .DPRA	13
DPMPTSP	11
KESBANGPOL	10
DSI	9
DISBUDPA	9
R	9
MPU	8
DAYAH	6
BRA	5
INSPEKTORAT	5
ARPUS	4
DISPORA	3
MAA	3
	3
	3
	1

Data collected by:
SKPA
Aceh Apparatus Working Unit

total
3,448 datasets
from 47 SKPAs

agencies with the largest data contribution

DPMG (Community and Village Empowerment Office) ▸ **1,000 datasets**

Dinsos ▸ **204 datasets**

Disdifi, Distanbun, and others ▸ **>1,000 datasets**

Aceh Province has a unique set of data due to the presence of Special Regional Apparatus, including the Aceh Customary Council, Aceh Education Council, Baitul Mal Aceh, Keurukon Katibul Wali, the Ulema Consultative Council, Aceh Reintegration Agency, and others.

The dominance of data from technical agencies that directly engage with public services highlights the recognition of the importance of data in supporting responsive policies. However, it is essential to focus on capacity building and provide technical support for SKPAs that still have low contributions. Addressing these areas will be an important next step.

Commitment to Implementation
Satu Data Aceh

1

According to Minister of Home Affairs Regulation (Permendagri) No. 5 of 2024, the Satu Data Coordinator is the Regional Secretary at both the provincial and regency/city levels.

2

The Coordinator of the Satu Data Forum is the Head of Bappeda at both the provincial and regency/city levels, and it is expected that the forum will hold regular meetings.

3

The data guardian is the Head of the Communication and Information Office (Kominfo)

4

The Regent/ Mayor emphasizes to the Heads of Regency/City Apparatus Working Units (SKPKs) the importance of synchronizing the implementation of Satu Data Aceh.

5

Supporting data guardians include the heads of SKPAs in the province and SKPKs at the regency/city level.

6

Direct supervision is required from the Head of SKPA as the Supporting Data Guardian in each SKPA regarding the implementation of Satu Data.

7

It is expected that all stakeholders will utilize Satu Data Aceh in development planning, implementation, monitoring, and evaluation.

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