



# Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 Regarding the Regional Government Information System in Pangkalpinang City, Bangka Belitung Province

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## Abstract

This study aims to identify and analyze the implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems, to identify and analyze the Determinants of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems. , knowing and analyzing efforts to overcome inhibiting factors in the implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province. This study uses the theory of implementation and determinants of policy implementation put forward by Muchlis Hamdi as an analytical knife that contains 3 (three) dimensions of policy implementation consisting of productivity, linearity, and efficiency, while the determinants of policy implementation contain 5 (five) factors influencing the success of policy implementation consisting of policy substance, implementing task behavior, network interaction, target group participation, and resources. The research method in this research is descriptive qualitative research with an inductive approach. Data collection techniques through interviews, observation, and documentation. The informants in this research are the Mayor of Pangkalpinang, DPRD of Pangkalpinang City, Secretary of the City of Pangkalpinang, Head of the Regional Development Planning and Research Agency, Head of Planning for Control and Evaluation of Regional Development, Head of Data and Information Section, Head of Regional Finance Agency, Head of Budget Division, and Head of Regional Financial Information Management Section. Data analysis techniques used include data reduction, data presentation and drawing conclusions. The results of this study indicate that the implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province has not been productive, not linear and not efficient. Determinants of the implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province, consist of two factors that most influence the success of implementation, namely, the interaction of networks and resources. Efforts were made to overcome the inhibiting factors, namely to return to the old system (SIMDA) to carry out the stages that were hampered in the local government information system in Pangkalpinang City.

Keywords: Policy Implementation, Ministerial Regulations, Local Government Information Systems

## INTRODUCTION

The use of information and communication technology is a form of implementing e-government or electronic-based government. According to Indrajit in Rianto, e-government is information technology used by the government to provide information and services to all citizens, so that public services become easier.<sup>1</sup> Based on the purpose of utilizing its implementation, e-government gave birth to (4) relationship models including:<sup>2</sup>

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<sup>1</sup> Budi Rianto and Tri Lestari. Police and E-Applications *Government*, (Surabaya: CV Putra Media Nusantara, 2012). page 36

<sup>2</sup> Mochamad Ridwan Satya Nurhakim, "Implementation of E-Government in Realizing Transparency and Accountability of Modern

Government Systems". *Journal of Media Administration Development and Administrative Practice*. Vol. 11 No. 3, December 2014, pp 403-422

1. G to C (Government to Citizen) is information and public services delivered by the government to the public.
2. G to B (Government to Business) is to conduct transactions with pgovernment, business people need a variety of information obtained through the implementation of e-government.
3. G to G (Government to Government) namely Efficiency and effectiveness in online communication and information exchange between government departments or agencies through an integrated database.
4. G to E (Government to Employees) is the delivery of service management and one-way government communication to government employees.

The implementation of e-Government has 4 (four) levels, each level can be achieved gradually<sup>3</sup>. There are 4 (four) levels of e-government implementation:

#### 1. Preparation

At this stage it is focused on making websites for each government institution, preparing human resources, providing easy access facilities, socializing internal and public websites.

#### 2. Maturation

Websites at government institutions at the maturation stage are able to provide interactive public information and the availability of connectivity with other institutions through interface devices

#### 3. Stabilization

The existence of a public service transaction site and interoperability of applications and data between institutions is a form of e-Government implementation that is at the level of consolidation.

#### 4. Utilization

Integration of Government to Government, Government to Business, and application-based Government to Citizens for more optimal public services

The role of local governments in implementing e-Government is certainly a benchmark for the development of local government, but the development of e-Government is considered not optimal when viewed from the order for the development of electronic-based government that existed 17 years ago<sup>4</sup>. Infrastructure, financing, the role of the government and the involvement of related parties are the contextually not optimal background for the development of e-Government in Ide.

The implementation of e-Government in Ide is not enough to answer the improvement of the quality of government services to the community, so a policy is made regarding an electronic-based government system in realizing clean, effective, transparent and accountable

government management as well as trusted and quality public services<sup>5</sup>. This is a manifestation of the development of services by the government to the community related to communication and information as a form of support in the context of developing services to the community.

The Regional Development Information System (SIPD) is a form of electronic-based government system that regulates local government information related to regional development planning<sup>6</sup> however SIPD (Development) has not regulated local government information in a connected system<sup>7</sup>. This is the basis for the formation of an integrated SIPD (government) policy in 1 (one) system, namely SIPD (government). SIPD is a system that manages regional development information, regional ide information and other regional government information that provides interconnected and integrated electronic-based local government information services that can be accessed on the official website of the Ministry of Home Affairs<sup>8</sup>.

SIPD is a form of implementing e-Government in Government to Government, Government to Employees, and Government to Citizens. The form of the application explains that the optimal implementation of local government information systems must be supported by the implementation of e-government at the utilization stage. Yunita and Aprianto in their journal describe that the implementation and development of e-Government in local government in Ide in 2018 was still at the preparation, maturation and stabilization stage, only 2 (two) provinces reached the utilization stage, namely West Ide and East Ide<sup>9</sup>.

**Table 1 Development of e-Government in Bangka Belitung Province**

Ide.	Local government	Stages
(1)	(1)	(2)
1.	Bangka Belitung Provincial Government	Stabilization
2.	Pangkalpinang City Government	Maturation
3.	Bangka Regency Government	Maturation
4.	Central Bangka Regency Government	Maturation
5.	South Bangka Regency Government	Preparation
6.	West Bangka Regency Government	Preparation
7.	Belitung Regency Government	Maturation
8.	East Belitung Regency Government	Preparation

Source: Department of Communication and Information of the Province of Kep. Bangka Belitung. 2018

Table 1 explains that the problem of implementing e-government in Bangka Belitung Province, including Pangkalpinang City, is that it has not yet reached the utilization stage so that the implementation of the local government information system is hampered by the e-Government stage that should support the information system<sup>10</sup>. The Head of the Bangka Belitung Province Regional Development Planning Agency has also conveyed the not yet optimal implementation of e-Government through one of the electronic media<sup>11</sup>.

<sup>3</sup>Presidential Instruction Number 3 of 2003 concerning National Policy and Strategy for the Development of e-Government.

<sup>4</sup>Novi Prisma Yunita and Rudi Dwi Aprianto, "The Current Condition of Development of E-Government Implementers in Indonesia: Website Analysis". National Seminar on Information and Communication 2018 (SENTIKA 2018). March 23, 2018

<sup>5</sup>Presidential Regulation Number 95 of 2018 concerning Electronic-Based Government Systems

<sup>6</sup> Minister of Home Affairs Regulation Number 98 of 2018 concerning System Regional Development Information

<sup>7</sup>Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems

<sup>8</sup>Ibid, Article 1 Paragraph (12)

<sup>9</sup>Novi Prisma Yunita and Rudi Dwi Aprianto, Op.cit. p. 334

<sup>10</sup>Data extracted from Documents maintenance E-Government of the Office of Communication and Information of the Bangka Belitung Islands Province. 2018

<sup>11</sup>BangkaPos.com, "The Implementation of E-Government in Babylon is Not Optimal"

**Table 2 Regional Apparatuses in Pangkalpinang City that Don't Have a Website**

Ide.	Regional Device Name	Phone
(1)	(2)	(3)
1.	Girimaya District, Pangkalpinang City	0717-431984
2.	Gerunggung District, Pangkalpinang City	0717-422343
3.	Rangkui District, Pangkalpinang City	0717-422343
4.	Gabek District, Pangkalpinang City	0717-421682
5.	Pangkalpinang City DPRD Secretariat	0717-421713
6.	Kesbangpol Pangkalpinang	0717-431476
7.	Pangkalpinang City Health Office	0717-433382
8.	Pangkalpinang City PUPR Service	0717-431680
9.	Pangkalpinang City Food and Agriculture Office	0717-424524
10.	Satpol PP and Pangkalpinang City Fire Department	0717-431476

Source: [diskominfo.pangkalpinangkota.go.id](http://diskominfo.pangkalpinangkota.go.id), 2020

Table 2 explains that there are 10 (ten) Regional Apparatus Organizations (OPD) in Pangkalpinang City that do not yet have a website<sup>12</sup>. This is also stated in the RPJMD (Regional Medium-Term Development Plan) of Pangkalpinang City for 2018-2023 on strategic issues of communication and informatics. The absence of media or means of distributing information and lack of coordination between regional apparatus organizations in website development of each regional apparatus organization are also found in the strategic issue of communication and informatics in Pangkalpinang City.<sup>13</sup> This has an impact on the management and delivery of government information related to the duties and functions of regional apparatus related to the presence of a website (web presence) in local government is a form of e-government implementation that supports an electronic-based government system, one of which is a local government information system. Another problem related to the application of the SIPD (Regional Government Information System) in the city of Pangkalpinang is not supported by the internet network, it can function optimally as a support for the implementation of SIPD through the Regional Development Planning and Research Agency of Pangkalpinang City. or abbreviated as Bappedalitbang Pangkalpinang City as a supporting element

for the implementation of Government as conveyed by the Acting Head of the City's Communication and Information Technology Pangkalpinang via electronic media<sup>14</sup>. Bappedalitbang Pangkalpinang City based on Workload Analysis (ABK) requires 42 (forty two) employees, but based on Bezetting data, the current employees at the Regional Development Planning and Research Agency are 33 (thirty three) people, so there is still a shortage of employees. Which can affect the implementation of SIPD in Pangkalpinang City<sup>15</sup>.

**Table 3 Number of Employees and Employee Needs Based on Workload Analysis in Pangkalpinang City Regional Development Planning and Research Agency 2019**

No.	Organizational Unit and Position	Current Employee Bezetting	Employee Needs Based on Workload Analysis
(1)	(2)	(3)	(4)
1.	Head of Department	1	1
2.	Secretary	1	1
3.	General and Personnel Sub-Section	3	5
4.	PEP and Finance Sub-Section	4	5
5.	Regional Development Planning, Control and Evaluation Bidang	8	10
6.	Government, Human Development, Economy and Infrastructure Sector, consisting of	8	10
7.	Research and Development Field	8	10
8.	Total number	33	42

Source: Pangkalpinang City Regional Development Planning and Research Agency 2020

Table 3 explains that the shortage of employees occurs in each field, including the field of planning, control and evaluation of regional development that supports the implementation of SIPD in Pangkalpinang City.<sup>16</sup> The implementation of SIPD is also not supported by optimal budget realization in the programs of Bappedalitbang Pangkalpinang City, this can be seen in the following table:

**Table 4 Budget and Budget Realization of the Pangkalpinang City Regional Development Planning and Research Agency in 2019**

No.	Program	Budget Target	Budget Realization
(1)	(2)	(3)	(4)
1.	Office administration service program	1,736,577,000	1,484,206,086
2.	Apparatus facilities and infrastructure improvement program	646,862,000	545,042,165
3.	Apparatus discipline improvement program	40,000,000	33,984,000
4.	Apparatus resource capacity building program	160,000,000	142,508,850
5.	Program to improve the development of performance and financial performance reporting systems	49,052,500	46,286,700

<https://bangka.tribunnews.com/2018/04/26/penerapan-e-government-di-babel-belum-optimal/>, Accessed on October 3, 2020)

12 Data extracted from <https://diskominfo.pangkalpinangkota.go.id/device-area/>, Accessed on October 5, 2020

13 Pangkalpinang City Regional Regulation Number 8 of 2019 concerning the Pangkalpinang City's Medium-Term Development Plan 2018-2023

14 BangkaNews.id, "Plt Diskominfo Pangkalpinang City Dedi: Internet Networks Can't Be Functioned Maximum in ICT Services"

<https://bangkanews.id/detail-news.php?n=22456&categories=regionaltrending&news=Plt->

[Diskominfo-Kota-Pangkalpinang-Dedi---Jaringan-Internet-Belum-Can-Difunctional-Secara-Maximum-In-Service-ICT/](https://diskominfo-kota-pangkalpinang-dedi---jaringan-internet-belum-can-difunctional-secara-maximum-in-service-ict/), Accessed on October 5, 2020

15 Pangkalpinang City Regional Development Planning and Research Agency

16 The data is extracted from the workload analysis document of the Regional Development Planning and Research Agency of Pangkalpinang City 2020

6.	Data/information development program	776,625,000	740,570.689
7.	Development cooperation program	515,000,000	266,732,488
8.	Regional development planning program	4,498,982,500	3,766,303,726
9.	Social and cultural planning program	120,000,000	107.097.700
10.	Program to improve the internal control system and control the implementation of KDH policies	20,000,000	16,877,000
11.	Development study and research program	439,800,000	405.614,484

Source: Work Plan of the Regional Development Planning and Research Agency Pangkalpinang City, 2021

Based on table 4, it explains the budget targets and realization of the Bappedalitbang Pangkalpinang City budget in 2019, where the budget realization for each program has not been optimal. These programs include programs related to the implementation of SIPD in Pangkalpinang City<sup>17</sup>. Based on the description of the problem above, a study was compiled with the title "Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province".

Basically a good framework will explain how the research variables are related. Someone who conducts research is obliged to understand a scientific theory, in order to be able to set a frame of mind, so that it will produce a hypothesis. Explanations that are not forever will lead to a real situation or problem that is happening is a frame of mind. In descriptive research, the framework of thought is a reference for the pattern of the researcher's flow of thought. The existence of a framework of thought makes it easy for researchers to explain what problems are being studied by researchers. This research is guided by the theory of policy implementation proposed by Muchlis Hamdi<sup>18</sup> which consists of 3 (three) main indicators in viewing the Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province as follows:

#### 1. Productivity

The productivity referred to in this study is the number of achievements of the target group related to the implementation of SIPD in Pangkalpinang City.

#### 2. linearity

Linearity relates to conformity with procedures, time, cost, place and implementers related to the implementation of SIPD in Pangkalpinang City.

#### 3. Efficiency.

Efficiency provides an overview of how to utilize implementing resources, assets, funds and technology in the implementation of SIPD in Pangkalpinang City.

Determinants of policy implementation using the theory of determinants of policy implementation proposed by Muchlis Hamdi<sup>19</sup> consists of 5 (five) determinant factors that influence the implementation of policies, namely:

#### 1. Policy substance

The substance of the policy relates to the consistency of the derivation of content/policy specifications and the alignment of the contents of the implementation of the policy with applicable regulations or laws related to the implementation of SIPD in Pangkalpinang City.

#### 2. Executing task behavior

The behavior of the executor's task in this study describes how work motivation, tendency to abuse of authority and the learning ability of implementers are related to the implementation of SIPD in Pangkalpinang City.

#### 3. Network interaction

The network interaction explains how to cooperate with policy implementers (Pangkalpinang City Government) in implementing SIPD in Pangkalpinang City.

#### 4. Target group participation

In the determinants of the implementation of this policy, it describes how the contribution of the Regional Development Planning and Research Agency of Pangkalpinang City regarding the implementation of SIPD in Pangkalpinang City is in accordance with the procedures stipulated in the policy.

#### 5. Resource.

Sufficient funds and equipment, the existence of implementers and information on the use of appropriate technology related to the implementation of SIPD in Pangkalpinang City.

Efforts were made to overcome the inhibiting factors for the implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province, namely 1) internal and external direct efforts, 2) internal and external indirect efforts. Furthermore, the final results expected by researchers with the implementation of this policy and the efforts to overcome the obstacles are able to produce electronic-based SIPD management connected in a system, integrated between Regional Apparatus Organizations (OPD) and the central government.

The central juridical basis as normative for this research was made based on the mandate contained in the Law of the Republic of Indonesia Number 23 of 2014 concerning Regional Government, the mandate which became one of the basis for the issuance of Presidential Regulation Number 95 of 2018 concerning the Electronic-Based Government System which was contained therein to realize clean governance is effective, transparent, and accountable as a quality and trusted public service. However, the electronic-based government system does not focus on managing local government information, so to manage this, Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems is issued as an information system that manages government information that is connected in one system. The Ministry of Home Affairs as the party that issued this regulation in the

<sup>17</sup>The data is extracted from the Work Plan of the Regional Development Planning and Research Agency of Pangkalpinang City, 2021

<sup>18</sup>Muchlis Hamdi, Op.cit.Hlm. 105

<sup>19</sup>Muchlis Hamdi, Op.cit.Hlm. 105

implementation of the local government information system, how a region has a government information system that is integrated with each other in a regional government and with the central government. The implementation of the local government information system is related to the Regulation of the Minister of Home Affairs Number 86 of 2017 concerning Procedures for Planning, Controlling and Evaluation of Regional Development, Procedures for Evaluation of Draft Regional Regulations concerning Regional Long-Term Development Plans and Regional Medium-Term Development Plans, as well as Procedures for Changes in Plans Regional Long-Term Development, Medium-Term Regional Development Plans, and Regional Government Work Plans on Regional Development Information,

The regional juridical basis used as normative in this study is the Pangkalpinang Mayor Regulation Number 57 of 2016 concerning the Position, Organizational Structure, Duties and Functions and Work Procedures of the Supporting Elements of the Pangkalpinang City Regional Apparatus which, among other things, explains the main tasks and functions of the Development Planning and Research Development Agency. Pangkalpinang City Areas related to the implementation of SIPD in Pangkalpinang City

## METHOD

According to Simangunsong research design is a scientific rule in obtaining valid data that has carried out reliability and objectivity tests with appropriate goals and uses.<sup>20</sup> Similar to the opinion of Denzin and Lincoln<sup>21</sup> who posited a study provides the basis for reports and other representations in an environmental context so that research becomes an objective way of representing nonconformities. Qualitative research has its own uniqueness which will be carried out using descriptive methods. Simangunsong in his government research methodology explains that this type of research has various models because it adapts to the basic model because it has an unpredictable nature where unexpected events or problems that arise are natural principles.<sup>22</sup>

According to Simangunsong<sup>23</sup> There are several characteristics of this form of research work, namely research is carried out when the natural state is intact where the data source is obtained directly which is natural, without manipulation and openness to the emergence of something in the future, data is collected by researchers as a research tool, data analysis leads to phenomena in the future. field or inductive in nature, theory development arises from the bottom up (grounded theory) compiled with interrelated data, the data obtained are listed in the results of interviews and accompanied by field notes and other data, the results of research studies on focus and locus are not general towards focus other or subjective nature, the depth of qualitative research sometimes encourages researchers to limit the focus of research that arises as a problem in research, Qualitative research also has certain criteria in determining the validity of the data in terms of validity, rehabilitation and objectivity, flexible or

continuously developing qualitative research designs according to conditions in the field and perfect qualitative research results to be re-communicated between researchers and informants.

According to Simangunsong<sup>24</sup> Basically, qualitative research is not much different from quantitative research in data collection techniques because qualitative research is also a type of "field research approach" which is a total research data collection technique carried out in the field. More Simangunsong<sup>25</sup> said that the qualitative research data is descriptive, meaning that the data collected can be in the form of words contained in interview transcripts supported by field notes, images produced from photography, camcorder videos, electronic personal documents, supporting memos, and recordings. other official. In conducting interviews, preparing government research interview guidelines according to Simangunsong<sup>26</sup> This is done with an example of a work pattern as follows:

1. Assign research informants
  2. Setting the research theme house
  3. Assign question items by theme
  4. Determine the classification of questions based on informants
  5. Determine interview results based on informants
- The informants in this study are:
1. Mayor of Pangkalpinang as the 1st informant
  2. Pangkalpinang City DPRD as the 2nd informant
  3. Regional Secretary of Pangkalpinang City as the 3rd informant
  4. Head of the Pangkalpinang City Regional Development Planning and Research Agency as the 4th informant
  5. Head of Planning, Control and Evaluation of Pangkalpinang City Regional Development as the 5th informant
  6. Head of Pangkalpinang City Data and Information Section as the 6th informant
  7. Head of the Pangkalpinang City Regional Finance Agency as the 7th informant
  8. Head of Pangkalpinang City Budget Division as the 8th informant
  9. Head of Section for Regional Financial Information Management of Pangkalpinang City as the 9th informant

Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City in Bangka Belitung Province in seeing the implementation of its policies using Muchlis Hamdi's Policy Implementation theory<sup>27</sup> with indicators namely 1) productivity with regard to the number of achievement of the target group, 2) linearity with regard to conformity with procedures, costs, time, implementers and places, and 3) efficiency related to the utilization of funds and assets and technology implementers. while the theory of determinants of policy implementation Muchlis Hamdi<sup>28</sup> with influencing factors, namely 1) policy substance with regard to policy specifications, alignment of policy content with other policies, 2) executor's task behavior with regard to work motivation, tendency to abuse authority and learning ability, 3) network interaction with regard to cooperation

20 Fernandes Simangunsong, *Government Research Methodology*, (Bandung: Alfabeta 2nd Edition, 2017), Pg. 178

21 Denzin Norman K. and Yvonna S. Lincoln, *Handbook of Qualitative Research Second Edition*, (London: Sage Publications, Inc, 2005), Hlm. 1.

22 Fernandes Simangunsong, *Government Research Methodology*, (Bandung: Alfabeta, 2016), P.190

23 Fernandes Simangunsong, *Op.cit*, page 191

24 Fernandes Simangunsong, *Op.cit*, page 211

25 Fernandes Simangunsong, *Op.cit*, page 191

26 Fernandes Simangunsong, *Op.cit*, Pg 216

27 Muchlis Hamdi, *Op.cit*.Hlm. 105

28 Muchlis Hamdi, *Op.cit*.Hlm 106

between implementers, 4) target group participation with regard to the level of acceptance of the benefits of activities and the ability to contribute according to procedures and 5) resources related to adequacy of funds, availability of implementers, adequacy of equipment and technology accuracy, and availability of information to see these factors affect policy implementation .

## RESULTS AND DISCUSSION

### Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.

#### a. Productivity

Not yet productive because if it is seen from the achievement of the target group that has not been in accordance with the expected standards

#### Number of Achievements of Target Group

The achievement of the target group has not been in accordance with the standards specified in the Regulation of the Minister of Home Affairs Number 70 of 2019 concerning Regional Government Information Systems

#### b. linearity

It is not linear because there are still several indicators on the linearity dimension that are not in accordance with the fulfillment of standards, namely, conformity with procedures and time.

##### 1) Compliance with Procedure

It is not linear with procedures because there are already procedures based on applicable laws and regulations and other sources related to the implementation and input of SIPD in Pangkalpinang City, but in implementing SIPD, the implementer is not only guided by one procedure (laws and regulations) and there is overlapping procedures between Inputting according to the Regulation of the Minister of Home Affairs Number 90 of 2019 concerning Classification, Codefication of Regional Development Planning and Finance Nomenclature by Decree of the Minister of Home Affairs Number 050-3708 of 2020 concerning Updating Classification, Kodefication, and Nomenclature of Regional Development Planning and Finance which updates the input data again according to the Regulation of the Minister of Home Affairs Number 90 of 2019 concerning Classification, Codefication of the Nomenclature of Development Planning and Regional Finance so that it can be concluded that the implementation of SIPD in Pangkalpinang City has not been linear with procedures.

##### 2) Cost Fit

Linear with costs, there is no specific financing for the implementation of SIPD in Pangkalpinang City, only financing that supports the implementation of SIPD which emphasizes improving the quality of implementers.

#### 3) Suitability with Time

It is not linear with time because the implementation of SIPD in Pangkalpinang City exceeds the specified time due to delays in the administrative stage

#### 4) Compliance with Executor

Linear with the implementers, the SIPD implementers in Pangkalpinang City do not exceed the implementers specified in the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems where regional development information is managed by Bappeda, regional financial information is managed by BPKAD and other regional government information is managed by regional apparatus according to the field of affairs.

#### 5) Suitability to Place

Linear with place, the implementation of SIPD in Pangkalpinang City does not change according to predetermined standards which are indirectly listed in Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems where regional development information is managed by Bappeda, regional financial information is managed by BPKAD and other regional government information are managed by regional apparatus according to the field of affairs

#### c. Efficiency

Not yet efficient because there is no utilization of implementers, funds and assets through technology in the Implementation of SIPD in Pangkalpinang City.

##### 1) Implementing Empowerment

There is already an utilization of implementers through education and training activities related to the implementation of SIPD in Pangkalpinang City to improve the ability of implementers (apparatus) but the utilization of the intended implementation emphasizes using technology instead of using technology to minimize implementers so that it can be concluded that the implementation of SIPD in Pangkalpinang City is not yet efficient. on the utilization of implementers,

##### 2) Utilization of Funds and Assets

There has been an utilization of funds through the Pangkalpinang City Development Planning and Research Agency programs related to the implementation of SIPD including data planning, data collection, data management and data input. supported by the use of technology to minimize the utilization of funds and assets so that it can be concluded that the implementation of SIPD in Pangkalpinang City has not been efficient in the utilization of funds and assets.

##### 3) Technology Utilization

There has been utilization of technology in the form of a network as a support along with applications. Planning, budgeting, administration and reporting such as SmilePanduan and SIMDA but the utilization of technology related to the implementation of SIPD in

Pangkalpinang City is not to minimize implementation, funds and assets so that it can be concluded that the implementation of SIPD in Pangkalpinang City has not been efficient in the utilization of technology.

### **Determinants of the Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.**

#### a. Policy Substance

The substance of the policy is not supported by indicators of policy specifications but is supported by indicators of the alignment of policy content with other policy contents as factors that influence the success or determinants of the implementation of Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.

##### 1) Policy Specification

There is no policy specification that technically regulates the implementation of SIPD and the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems does not include this so that it can be concluded that policy specifications are not indicators that support policy substance factors as factors that influence the success or Determinants of Regulation Implementation Minister of Home Affairs Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.

##### 2) Alignment of Policy Content with other Policy Content

There is already an alignment of policy content with other policy contents, namely the alignment of the contents of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems with the contents of other regulations, so it can be concluded that the alignment of policy content with other policy contents is an indicator that supports the policy substance factor as a factor that affect the success or Determinants of the Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province

#### b. Executing Task Behavior

The behavior of implementing tasks is not supported by indicators of work motivation and indicators of learning ability but is supported by indicators of the tendency to abuse authority as a factor that affects the success or determinants of the implementation of Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.

##### 1) Work motivation

The work motivation of the implementers or the ability of the implementers in implementing SIPD is still low because there is still an element of compulsion to implement central government policies and strict

sanctions, so it can be concluded that work motivation is not an indicator that supports the behavioral factor of implementing tasks as a factor that affects the success or Determinants of Regulation Implementation Minister of Home Affairs Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.

##### 2) Tendency to Abuse of Authority

It is unlikely that the tendency to abuse authority in implementing SIPD is due to the regulation of duties and authority, so it can be concluded that the tendency to abuse of authority is an indicator that supports the behavioral factor of implementing duties as a factor that affects the success or Determinants of the Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.

##### 3) Learning Ability

The implementing learning ability or the ability to understand SIPD is still low because the implementation of SIPD still tends to be in the pilot stage, so it can be concluded that learning ability is not an indicator that supports the behavioral factor of implementing tasks as a factor affecting the success or Determinants of Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information System in Pangkalpinang City, Bangka Belitung Province.

#### c. Network Interaction

Network interactions are supported by indicators of cooperation between implementers as factors that influence the success or determinants of the implementation of Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.

##### Inter-implementer Cooperation

There has been good cooperation between regional apparatus and with the central government, so it can be concluded that cooperation between implementers is an indicator that supports network interaction factors as factors that influence the success or Determinants of Implementation of Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.

#### d. Target Group Participation

Network interaction is not supported by level indicators on the benefits of activities but is supported by indicators of the ability to contribute according to existing procedures as factors that influence the success or determinants of the implementation of Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.

## 1) Level of Acceptance of Activity Benefits

The benefits obtained by the City Government with the SIPD are convenience in the workflow process (planning, budgeting, administration and reporting) because it is accommodated in an integrated system but the benefits obtained are not optimal because there is still a workflow process in local government administration that is not usually implemented in SIPD so that The level of acceptance of the benefits of activities (SIPD) obtained by the Pangkalpinang City Government is still low, so it can be concluded that the level of acceptance of the benefits of activities is not an indicator that supports the participation of the target group as a factor influencing the success or Determinants of the Implementation of the Regulation of the Minister of Home Affairs Number 70 of 2019 concerning Regional Government Information System in Pangkalpinang City, Bangka Belitung Province.

## 2) Ability to Contribute According to Existing Procedures

The City Government has implemented SIPD in accordance with the procedures, so it can be concluded that the ability to contribute according to existing procedures is an indicator that supports the participation of the target group as a factor that affects the success or Determinants of the Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Cities Pangkalpinang, Bangka Belitung Province.

## e. Resource

Resources are supported by all indicators, namely adequacy of funds, availability of implementers, adequacy of equipment, accuracy of technology, and availability of information as factors that influence the success or determinants of the implementation of Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.

## 1) Adequacy of Funds

The funds used in connection with the implementation of SIPD are sufficient, so it can be concluded that the adequacy of funds is an indicator of supporting the resource factor as a factor influencing the success or Determinants of the Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.

## 2) Executor Availability

Implementation already exists in implementing SIPD, so it can be concluded that the availability of implementers is an indicator of supporting the resource factor as a factor that influences the success or Determinants of the Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.

## 3) Adequacy of Equipment and Accuracy of Technology

The equipment that supports the implementation of SIPD is sufficient and supported by technological accuracy, so it can be concluded that the adequacy of equipment and the accuracy of technology are indicators of supporting the resource factor as a factor that affects the success or Determinants of the Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City Bangka Belitung Province.

## 4) Information Availability

The availability of information for implementing SIPD has been conveyed to the implementer, so it can be concluded that the availability of information is an indicator of supporting the resource factor as a factor influencing the success or Determinant of the Implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province.

### **Efforts to overcome inhibiting factors in the implementation of Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province**

## a. Live Effort

## 1) Internal

Mapping the nomenclature of programs and activities in the RPJMD with programs, activities and sub-activities in accordance with the Regulation of the Minister of Home Affairs Number 90 concerning the Codification Classification and Nomenclature of Development Planning and Regional Finance which is the reference in the preparation of the 2021 RKP. Mapping the spending codes of local governments and regional apparatus according to the codification listed in the Regulation of the Minister of Home Affairs Number 90 concerning the Codification Classification and Nomenclature of Regional Development and Financial Planning and the reference for the preparation of the 2021 APBD. The mapping is related to the technical input of regional development information and regional financial information that becomes the guideline in the SIPD input process in Pangkalpinang City. As for the results of the mapping, the Mapping Attachment to the Pangkalpinang Mayor Regulation Number 39 of 2020 concerning the 2021 Regional Government Work Plan but the results of the mapping there are still disagreements among regional officials in Pangkalpinang City due to changes in programs and activities into programs, activities and sub-activities that have an impact on changes in device programs in Pangkalpinang City.

## 2) External

Manually administering the administrative process which is still not accommodated in SIPD, administration is the flow of the SIPD implementation process while manualing is meant to manual the budget planning



document (DPA) through the SIMDA system so that the programs that have been planned at the planning stage and budgeted on budgetary hold can be run.

#### b. Indirect Effort

##### 1) Internal

Prepare the Pangkalpinang Mayor Regulation which becomes a reference and guideline for the technical implementation of SIPD in Pangkalpinang City.

##### 2) External

Prepare the implementers (regional apparatus) of Pangkalpinang City through education and training activities, workshops, and continue to coordinate between regional apparatus, provincial government and central government regarding the implementation of SIPD in Pangkalpinang City.

### CONCLUSION RECOMMENDATIONS

The implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province has not been productive, not linear and not efficient. Determinants of the implementation of the Minister of Home Affairs Regulation Number 70 of 2019 concerning Regional Government Information Systems in Pangkalpinang City, Bangka Belitung Province, consist of two factors that most influence the success of implementation, namely, the interaction of networks and resources. Efforts were made to overcome the inhibiting factors, namely to return to the old system (SIMDA) to carry out the stages that were hampered in the local government information system in Pangkalpinang City.

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