

Institutions in Implementation of Environmental Protection and Management Policies in the Ibu Kota Nusantara Indonesia

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ABSTRACT: The moving of the National Capital from Jakarta to Kalimantan Island, precisely in North Panajam Paser Regency and Kutai Kartanegara, East Kalimantan Province aims to equalize development and prosperity, improve public services, increase the role of government. Apart from that, there are reasons why the Government through Law no. 3 of 2022 concerning the National Capital moving the center of government to Kalimantan, one of which is that Jakarta is already bad, the population is too dense. The presence of IKN on Kalimantan will certainly increase the need for land, clean water and clean air. Therefore, policies related to environmental protection and monitoring must be truly implemented, so that in the future it does not have a negative impact on the people living in this area. Based on the description above, the aim of this research is to analyze environmental protection and monitoring policies in the capital city of the IKN. This research is qualitative research through documentation studies. The theory used in this research is the O'Jones Policy Implementation Model theory where in carrying out policy implementation activities, there are three types of activities that must be considered, namely: Organization, Interpretation and Implementation. Of these three activities, researchers focused on organizational activities. Organizational activities are very good with there being a directorate that has relevance in Environmental Protection and Management. Institutions are considered complete and meet demands for environmental sustainability in the National Capital City. This research suggests how the Deputy for Development Control improves the quality of licensing services by tightening permits related to the environment.

KEYWORDS: Policy, Implementation, Protection, Management, Environment

INTRODUCTION

The relocation of the capital city of Indonesia from DKI Jakarta is not something new. Ideas For move the capital city of the country various area Already There is since the reign of President Ir. Soekarno. At that time the first President of the Republic of Indonesia, IR. Soekarno, planned move the national capital from Jakarta to Palangkaraya, Central Kalimantan. However, idea the No realized. During the reign of President Susilo Bambang Yudhoyono idea for move the center of government or the National Capital returns emerge. Government President Susilo Bambang Yudhoyono, approx. 1990 planned for move National Capital City to area Jonggol, Bogor, West Java. Plans even then no realized. Until 2022, to be exact. January 18, 2022 plans relocation of the National Capital or Center of Government of the Republic of Indonesia with the ratification of the Bill on the National Capital (IKN) into law by the Indonesian House of Representatives and the Government, namely Law Number 3 of 2022 concerning the National Capital.

The relocation of the national capital from Jakarta to the island of Kalimantan is not without reasons. Some of the reasons that become base transfer is: **First** is related with Environment and Natural Disasters. Jakarta is one of the the most vulnerable city to flood, land landslides, and levels decline significant land. DKI Jakarta also faces problem Serious related with pollution air and management waste trash. **Second**, related with density Population and Congestion. Jakarta is city the most populous in Indonesia and the most populous number in the world. **Third**, existence Development inequality, especially with areas outside Java Island. During This is Java Island centric for all activities and also activities economy so that There are many areas outside Java that are undergoing development left behind. **Fourth**, Jakarta is located on the edge of beach, so that own risk disaster natural like floods, tsunamis, also vulnerable sink Because decline surface land . Fifth , infrastructure own heavy pressure Because amount large population and growth rapid economy (<https://www.djkn.kemenkeu.go.id/kanwil-kalbar/baca-artikel/14671/Urgensi-Pemindahan-Ibu-Kota-Negara.html>)

Problem The environment is one of the the problem that becomes consideration Why Central government must moved to outside from DKI Jakarta. The area of Jakarta is limit and day of the day add the crowded area, quantity increasing population keep going every year, development buildings and centers non -existent spending stop naturally cause various problem like water quality,

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air, garbage, flooding, settlements slums, and limited land green. With moving said, it is expected Jakarta's burden becomes reduced, so that can increase quality environment. Problems The environment that occurred in Jakarta at that time This possibility big will also happened in the new national capital, which is called with the Capital City of the Nusantara (IKN). Not closing possibility problem environment life related with water quality, air, waste, settlements slum even disaster floods and landslides. Therefore, that need existence policy related with Supervision and Control Environment.

Study about the Capital City of the Nusantara Lots conducted by researchers like about impact social and economic aspects of the IKN (Aji et al. 2023) , Analysis Socio- demographic dynamics (Sembiring 2022) , Healthy City: Development of the Indonesian Capital Region (IKN) Towards a Healthy Indonesia (Carolina 2023) , Implications of Land Law To Relocation of the Capital City of the Republic of Indonesia (Nahak 2019) , Reflexivity Risk Development Ecotourism Based on Culture Related Plan Moving the National Capital to East Kalimantan (Demartoto and Ramdhon 2022) , Juridical Studies To Form Regional Government of the Indonesian Capital City (Sondakh, Gracella Lumingkewas, and Robert Pinasang 2023) , and others. Almost all aspects related to the relocation of the National Capital already studied. From several study the writer Not yet find research that discusses Protection and Supervision Environment in the Capital City of the Nusantara. Researchers consider discussion Protection and Supervision the Environment becomes important Because sustainability A city is defined by its capabilities Government the City Manager in do control environment, in form protection and supervision.

Based on the description on then, the author interested For researching about How in the future The management of the Indonesian capital city is doing Protection and Supervision Environment. So that title raised is: Implementation Policy Protection and Supervision Environment in the Capital City of the Nusantara.

RESEARCH METHODS

Study This is study qualitative descriptive, research descriptive qualitative is research aimed at for describe and depict existing phenomena, both nature natural and also engineering human, which is more notice about characteristics, qualities, and relationships between activities. Focus study This is How implementation Policy Protection and Supervision Environment in the Capital City of the Nusantara. Research data source This is Documentation Where writer analyze Implementation Policy Protection and Supervision from various source document, namely Laws (Regulations), Articles and News in the Mass Media. Data Analysis was carried out based on the Qualitative Data Analysis model from Milles and Huberman which consists of 4 components namely Data Collection, Data Display, Data Conclusion and Data Condensation (Miles, Huberman, Saldana: 2014).

DISCUSSION

The Policy according to Eyestone (1971) in Hayat (2018: 12) is " *the relationship of governmental unit to its environment* " which means that policy is connection Government with units in environment government. Where is the relationship between the units is results from policies that are *top-down* which has implications for the unit or institution under it for carry out policy said. While That Public Policy according to Aminudin Bakri (2010) is " decisions - decisions or the choices that are direct arrange management, distribution source Power nature, financial and human for interest public public and also citizen.

Study This using Implementation Theory The policy conveyed by as guidelines analysis. O'Jones (1996) in Agustino (2020) explains that activity implementation policy, there is three type activities that must be done be noted, namely:

- Organization: Efforts in establish and arrange return source power, units and methods that attempt to in realize or to realize policy become appropriate results with what is it goals and objectives policy
- Interpretation: Activity explanation substance and a policy in more languages operational and easy understood, so that substance policy can implemented and accepted by the actors and targets policy
- Implementation: There is provision service regularly, payments or other in accordance with goals and objectives existing policies.

Third activity Implementation delivered by O'Jones that is Organization, Interpretation and Application used For analyze Implementation Policy Protection and Supervision Environment in the Capital City of the Nusantara with referring to the policy related to the IKN, namely Law Number 3 of 2022 concerning the IKN. In the research This researcher more focus on dimensions its institutions. Therefore, that description result study more refer to to aspect organization.

Organization the manager of the National Capital is called with Capital City Authority of the Nusantara. Position The Capital City Authority of the Nusantara is institution on the same level Ministry. which organizes Government of the Special Capital Region of the Indonesian Nusantara. The Indonesian Capital Authority is led by the Head of The Capital City Authority of the Nusantara and assisted by a Deputy Head the Indonesian Capital Authority is appointed, promoted and dismissed directly by the President after consult with the DPR. Position Head oh The Capital City Authority of the Nusantara is at the same level with the Minister.

Protection and management environment life as referred to in paragraph (2) of Article 18 of Law Number 3 of 2022 is carried out by the Indonesian Capital City Authority, including implementation monitoring, control and evaluation to quality environment living in the capital city of the Nusantara according to with provision regulation legislation.

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In order to Implementation Protection and Supervision Environment in IKN at least There are 3 related deputies with Protection and Management Environment, namely: 1) Deputy Field Development Control, 2) Deputy Field Green and Digital Transformation, and 3) Deputy Field Environment and Natural Resources. (<https://www.ikn.go.id/struktur-organisasi>). Each Deputy the own authority as following:

a. Deputy Field Control and Development

Based on Regulation Head Capital City Authority of the Republic of Indonesia Number 1 of 2022 Concerning Organization and Work Procedures of the Indonesian Capital City, Deputy Field Development Control has task formulation policies, implementation, coordination, monitoring and supervision in the field of control development.

In carrying out his duties, Deputy Field Development Control organizes function as following

- a) formulation policy operational, planning, direction policies, and development framework regulations in the field of control development;
- b) preparation and development of business processes in the field control development; c. coordination, analysis, and evaluation results supervision organization control development in the Capital City of the Nusantara;
- c) coordinating, directing, monitoring and controlling implementation activities carried out by ministries, institutions, regional governments and/ or business entities in activity preparation, construction and relocation of the National Capital, as well as organization Government of the Special Capital Region of the Indonesian Nusantara;
- d) coordination, determination and implementation supervision towards business entities on implementation agreement Work The same in activity preparation, construction and relocation of the National Capital, as well as organization Government of the Special Capital Region of the Indonesian Nusantara;
- e) coordination, monitoring and evaluation to implementation Plan the Capital City of the Nusantara and Details Plan the Capital City of the Nusantara;
- f) coordination and monitoring control licensing development;
- g) coordination and implementation maintenance peace and order general as well as enforcement regulation legislation;
- h) monitoring, evaluation and reporting policy operational planning, direction policies, as well as development framework regulations in the field of control development; and
- i) implementation other functions assigned by the Head Indonesian Capital Authority.

Composition Organization Deputy Field Development Control consists of on:

- a) Directorate Control Implementation Governance and Development Licensing; implementation governance and licensing development.
- b) Directorate Supervision, Monitoring, and Evaluation;
- c) Directorate Public Order and Peace; and
- d) Group Position Functional.

From to four Directorate the Directorate Control Implementation Government and Development Licensing has role important in protection environment, because Task Directorate Control Implementation Government and Licensing own task for carry out preparation formulation, coordination, synchronization, monitoring, evaluation, and control implementation policies in the field of control organization governance and licensing development.

b. Deputy Field Green and Digital Transformation

- a) Deputy Field Green and Digital Transformation has task formulation policies, implementation, coordination, monitoring and supervision in the field of transformation green and digital. Deputy Field Green and Digital Transformation organizes function: a. formulation policy operational, planning, direction policies, and development framework regulations in the field of transformation green and digital;
- b) preparation and development of business processes in the field transformation green and digital; c. coordination implementation policies in the field of transformation green and digital;
- c) implementation giving guidance technical and supervision in the field transformation green and digital;
- d) monitoring, evaluation and reporting policy operational planning, direction policies, as well as development framework regulations in the field of transformation green and digital; and
- e) implementation other functions assigned by the Head Indonesian Capital Authority.

Composition Organization Deputy Field Green and Digital Transformation consists of on:

- a. Directorate Development Digital Ecosystem;
- b. Directorate Green Transformation;
- c. Directorate of Data and Intelligence Artificial; and
- d. Group Position Functional.

Of the four Directorate the The Directorate which has relevance to activity Protection and Management Environment is Directorate Green Transformation. Because the Directorate Green Transformation has task carry out coordination, formulation and implementation policies, as well as monitoring, evaluation and control in the field of transformation green and function as following:

- a) coordination and analysis policies in the field of transformation green;
- b) preparation, compilation and implementation of business processes and standards, procedures and criteria in the field transformation green;
- c) preparation formulation map road and maintenance transformation going to development low emission carbon in accordance with Plan Parent and Details Plan the Capital City of the Nusantara;
- d) implementation giving guidance technical and supervision in the field transformation green;
- e) implementation evaluation and reporting implementation duties and functions in the field transformation green; and
- f) implementation other functions assigned by the Deputy Field Green and Digital Transformation.

c. Deputy Field Environment and Natural Resources

Deputy Field The Environment and Natural Resources have task formulation policies, implementation, coordination, monitoring and supervision in the field of environment life and resources Power nature.

Deputy Environment and Natural Resources organizes function:

- a) formulation policy operational, planning, direction policies, and development framework regulations in the field of environment life and resources Power nature;
- b) preparation and development of business processes in the field environment life and resources Power nature;
- c) coordination and implementation policies in the field of environment life, forestry, resources water power, management garbage, waste water, materials hazardous and toxic, and waste material dangerous and toxic, changes climate, mitigation disaster, resilience food in accordance with provision regulation legislation in the field of authority special Indonesian Capital Authority;
- d) coordination and synchronization implementation policies in the field of environment life, forestry, resources water power, management garbage, waste water, materials hazardous and toxic, and waste material dangerous and toxic, changes climate, mitigation disaster, resilience food, and reporting violation law in the field of environment life and resources Power nature.
- e) monitoring, evaluation and reporting policy operational planning, direction policies, as well as development framework regulations in the field of environment life and resources Power nature; and
- f) implementation other functions assigned by the Head Indonesian Capital Authority.

Composition Organization Deputy Field Environment and Natural Resources consist of on:

- a) Directorate Environment and Mitigation Disaster;
- b) Directorate Development Utilization Forestry and Water Resources; and
- c) Directorate Food Security; and
- d) Group Position Functional.

Directorate Environment and Disaster Management Disaster is The most responsible directorate answer on protection and management Environment , where directorate This have task carry out coordination , formulation and implementation policies , as well as monitoring , evaluation and control in the field of arrangement environment life in a way sustainable , control pollution and damage environment , management garbage , waste water , materials hazardous and toxic waste material dangerous and toxic , handling disaster and reporting violation law environment life .

Directorate Environment and Mitigation Disaster to organize function:

- a) coordination and analysis policies in the field of environment life and coping disaster;
- b) preparation, compilation and implementation of business processes and standards, procedures and criteria in the field environment life and coping disaster;
- c) coordination, and implementation policies in the field of organization management garbage, waste water, materials hazardous and toxic waste material dangerous and toxic, as well as recovery land contaminated garbage and waste material dangerous and poisonous;
- d) coordination, and implementation policies in the field of improvement quality environment life, system standby disaster, conservation source Power nature and diversity life;
- e) coordination, and implementation policies in the field of countermeasures disaster in pre-disaster, empowerment community, prevention disaster at the time responsive emergency, post -disaster, and equipment in organization countermeasures disaster;

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- f) coordination, and implementation policies in the field of organization prevention, security, handling complaints, supervision, in realm environment life;
- g) implementation evaluation and reporting implementation duties and functions in the field environment life and coping disaster; and h. implementation other functions assigned by the Deputy Field Environment and Natural Resources.

Directorate Development Utilization Forestry and Water Resources also play a role important in to organize protection and management environment live. Because anyway utilization forest must manage with okay, don't until only utilise planted plants dozens year, but also preserve forest with do planting return or reforestation.

Directorate Development Utilization Forestry and Water Resources organizes function:

- a) coordination and analysis policies in the field of development utilization forestry and resources water power;
- b) preparation, compilation and implementation of business processes and standards, procedures and criteria in the field development utilization forestry and resources water power;
- c) coordination, and implementation policies in the field of organization management park tour nature, reserve nature, sanctuary wildlife and parks hunt, conservation diversity biological species and genetics, utilization service environment, coaching management ecosystem essential and coaching management park forest highway
- d) coordination , and implementation policies in the field of organization management field marine and fisheries , resources water power , area flow river , seed plant forest , rehabilitation forests and land , and control damage ecosystem waters land ; e. coordination , and implementation policies in the field of organization mitigation , reduction greenhouse gas emissions glass , lowering and removing material destroyer ozone , adaptation strengthening resilience , mobilization source power , household gas inventory glass , monitoring, reporting and verification change climate , as well as control fire forests and land ;
- e) coordination, and implementation policies in the field of organization management forestry social, protection wisdom local and handling tenure conflict in area forest;
- f) coordination, and implementation policies in the field of organization conservation source Power water utilization source water power and control Power water damage;
- g) coordination, and implementation policies in the field of organization prevention, security, handling complaints, supervision, in realm forestry; i . implementation evaluation and reporting implementation duties and functions in the field development and utilization forestry; and j. implementation other functions assigned by the Deputy Field Environment and Natural Resources.

Dimensions Organization In order to Implementation Policy Protection and Management Environment, can explained It's very good. Very good rating This based on already availability the rules that govern in a way specific duties and functions The Deputy and Directorate are indeed very closely related with Protection and Management Environment in IKN. From the results the review conducted There are 3 Deputies and 4 different directorates that have relevance with policy protection and management environment live. Therefore, required coordination, cooperation between directorate the.

CONCLUSION

Implementation Policy Protection and Management in frame transfer Mother The city of the country has okay. Prepared with good. Assessment This based on conditions Where availability more from 1 directorate that has task Protection and Management Environment. Therefore, that between directorate must intertwined intensive communication. Interpretation to policy Protection and Management the Environment must interpreted as effort positive in control environment live so that the transfer of the National Capital does not always respond to or responded bad Because damage forest. For That need provided activity such as seminars, public dialogues, discussions between community and leadership area. The implementation carried out in frame Protection and Management the environment is with to organize various service related permits with effort prevention damage environment alive, like publishing permission management forest, letter permission business with tighter, but easy and time available every moment.

RECOMMENDATION

In order to interpret policy Protection and Management Environment in the Capital City of the Nusantara is needed participation public through figure community, religious leaders, society and communities who care to environment. For furthermore study This will directed and continued with more themes specific, for example only from aspect organization or aspect implementation.

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