

The Acceleration of Agrarian Reform Through the Provision of Lands Redistribution Object from the Released Forest Area Using Land and Spatial Thematic Map

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SUMMARY

The Agrarian Reform is a process of restructuring the land tenure, ownership, use and utilization (P4T) through asset and access reform in order to improve the Indonesian people's economic welfare and social justice. The Agrarian Reform Program supports the Sustainable Development Goals (SDGs), namely increasing the economic welfare of the community in a sustainable manner, maintaining the feasibility of the community's social life, and protecting the quality of the environment. The Agrarian Reform is included in the national strategic project from 2015 with a target of 9 million hectares. The target is divided into two, the first one is through the legalization of assets of 4.5 million hectares, and the other one is through the redistribution of land of 4.5 million hectares. 4.5 million hectares of land redistribution is then divided into two based on objects, the land sourced from expired right of exploitation (Hak Guna Usaha), the abandoned land and other state land of 0.4 million hectares and the from the released forest areas of 4.1 million hectares. As of 31 December 2022, the achievement of land redistribution from the released forest areas was the lowest at 348,185 hectares or 8,49%, so efforts are needed to accelerate its realization.

There is a dualism in land administration in Indonesia, that is for forest areas whose authority lies with the Ministry of Forestry and the Environment (KLHK), while outside forest areas is under the authority of the Ministry of Agrarian Affairs and Spatial Planning/National Land Agency (ATR/BPN). There are forest areas that have been legally released, but the spatial boundaries have not been delimited in the field level. One of the efforts from ATR/BPN to accelerate Agrarian Reform to tackle the delimitation issue is through a pilot project to prepare the land redistribution objects using the sustainable agrarian arrangements.

The pilot project was implemented on ready-to-be-released forest areas, located in four provinces; South Sumatra, West Kalimantan, Central Kalimantan, and East Kalimantan with a total area of

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53,959 hectares. The initial stage of pilot project is surveying in order to collect P4T data and other supporting data. Those data would be analyzed in order to create P4T structure, the potential for land redistribution and the potential for community empowerment. The outcome of which then are presented in land and spatial thematic maps. This land and spatial thematic maps will be used as a required data for releasing forest areas proposal that will be submitted to KLHK.

The purpose of this paper is to present the use of land and spatial thematic maps to accelerate Agrarian Reform, through pilot project to accelerate land redistribution objects from released forest areas based on sustainable agrarian arrangements. In addition, this paper also presents land and spatial thematic maps as a multifunctional instrument for carrying out various analyzes, one of which is analysis related to Agrarian Reform.

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