

STRATEGY FOR BUILDING COMMUNITY

By Benjamin Benjamin

6

DOI <https://doi.org/10.18551/rjoas.2018-07.36>

10

STRATEGY FOR BUILDING COMMUNITY-RELIANCE IN MANAGING AND UTILIZING COMMUNITY FORESTS THROUGH THE POLICY OF COMMUNITY FORESTS DEVELOPMENT

Benjam⁶*, Hidayati Dewi Ayu

Sociology Department, Faculty of Social and Political Sciences,
University of Lampung, Indonesia

Rosalia Feni

16

Government Studies Department, Faculty of Social and Political Sciences,
University of Lampung, Indonesia

Kagungan Dian

Public Administration Department, Faculty of Social and Political Sciences,
University of Lampung, Indonesia

*E-mail: bensosunila@gmail.com

ABSTRACT

The objective of this research is to provide policy recommendation with regard to strategy formulation for the development of community forests. The policy recommendation aims to improve local people's economy, to alleviate poverty and to achieve community-reliance through the utilization of community forest programs. This study is also aimed to strengthen roles and functions of various institutions to be synergized in empowerment activities in line with the jurisdiction of rights for management and utilization of community forest. This research used descriptive qualitative approach. Data was collected from Tanggamus Regency in Lampung Province of Indonesia through interviews. Secondary data was also obtained from related sources: literature and government regulations. This study found that the implementation of community forest policy is merely based on the government regulation. Another finding is that empowerment practices undertaken in the community forest is still lack of the involvement of stakeholders. In addition, there is a positive impact in the practice of community forest which can be seen from the level of public awareness to the forest and in planting crops. Therefore, this research suggests that: first, there is the need of policy to overcome bureaucratic system in applying the community forest management permits; second, it needs a new formulation of budget to facilitate the community in the application of the community forest management.

KEY WORDS

Community, forest, policy, reliance.

Forest is one of national development capitals which benefits people's lives and livelihoods. But, the destruction of forests as a result of a rapid utilization of forests which is not accompanied by the application of norms in a juridical way is very problematic. The fact is that the destruction of forests is againsts current forest management in preserving and utilizing nature for prosperity of people. More specifically, in the context of Lampung Province in Indonesia, forest destruction has reached at around 53 percent of national forest in Lampung. The conservation and development of forest as natural environment can be obtained, if people who live in the forest can protect and manage the forest in a good way. It is undeniable that forest destruction in Lampung Province, especially in Tanggamus Regency is caused by exploitation of the forest by people around the forest who deliberately exploit the ecological functions of the forest without restoring the forest. Data from a NGO called Watala and from the National Forest Protection Unit at Tanggamus Regency in 2016 shows that more than 7,000 encroachers have penetrated the protected forest through illegal

logging and looting of forest resources in an area called registering 30 at Tanggamus Mountain resulting the damage of 7,500 hectares or 79.54% of protected forests. Another problem is that the technical implementation of community forest has not been widely known to the public or insufficient information of regulations related to the implementation of community forestry at the village level. More problematic is where encroachers work for people who invest or support them financially to exploit protected forests, so that the benefit from forest exploitation will be shared among them based on agreement. Sometimes, people who invest money to encroachers are backed up by unscrupulous authorities.

The empowerment approach can be done with five ways, namely: possibility, strengthening, protection, support, and maintenance (Anwas, 2014). One of the empowerment approaches is the aspect of strengthening knowledge and ability of the community in solving problems and fulfilling their needs. Empowerment should be able to develop all capabilities and the confidence of the community which can support their sovereignty. Thus, there is the need for a policy aimed to empower the community in regard to the community forest. Community forest itself is a state/national forest whose utilization is aimed for empowering local communities, as described in the Minister of Forestry Regulation No.P.13/Menhut-II/ 2011. Community forest policies allow communities to manage some of forest resources with a specific regulation. Thus, community empowerment is seen as an effort to improve the ability and the sovereignty of the community (Bartlett, 2008). As a result, the community can optimally and fairly get benefits from forest resources through capacity building and access granting in the framework of community welfare. Moreover, the implementation of community forestry policy through local community empowerment starts from socialization and facilitation activities including the selection of methods and tools as well as strengthening the institutional function of the group of community forestry peasant. All these initial activities should be synergized to obtain the benefits of forest resources optimally and fairly without damaging forest functions and these also do not conflict with sustainable forest principles through the regulation of rights on the management and utilization of community forests. The activities include capacity building as well as access provision in the context of improving the welfare of local communities.

Furthermore, the important of this research is that the existence of forestry policy provides an opportunity for people to participate in managing forests or in benefitting forest for communities around the forests. This can be done by granting access rights to the community and by placing the community as the main actors for the forest development and management. The empowerment program needs people who live in and around the forest such as small groups' people consisting of several families, people who formed tribes or villages where they interact strongly between social, economic and cultural life of the community with the forest environment. According to Sutaryono (2008), rural communities around the forest are a society with relatively low in level of education, welfare, initiation and creativity. There is culture of acceptance with current situation and fatalist attitude make people always to be subordinated of systems, causing difficulties in the empowerment process. The typical of forest community is low in economic and educational levels which has a tendency to meet its needs depending on forest resources. Low levels of education make them less likely to be skilled at activities, let alone on issues they have never heard of and ignorance.

The lack of knowledge of people around the forest causes poor on managing community forests and people tend to exploit the potential of forest resources unfavorably, taking the forest resources by way of encroaching. These activities impact on a negative meaning for the forest, cutting down forest trees or plants without repairing the forest. Given the low level of knowledge for forest management, it also impacts the way people manage forests improperly. Encroaches' activities on forests result the forest destruction, although forest as natural environment needs to be preserved. Environment is one of the important elements for the life of living things: human beings, animals and plants. Environment becomes the determinant of how living things continue to grow and it becomes a place for them to live.

Research findings from Rosalia, et al (2016) found that the implementation of community forest policy in Tanggamus Regency can be said very disappointing where the technical implementation of community forest has not been widely known by the community and there is less intensive socialization about community forest, especially on technical implementation problems. These situations result in less understanding about rights and obligations for the management and utilization of community forests. There is also a jealousy among communities between who already have a community forestry permit and who have not received the permit. In addition, research by Rosalia, et al (2016) found that there is less effective rules indicated the existence of immoral apparatus to back up encroachers to seek individual profit by giving financial support to them to exploit the forests. Thus, this study aims to provide policy recommendation in relation to several aspects as follows: (a) economic role of the community. This means that there is the need to improve the economic role of the community through the utilization of community forest by groups of community forestry farmer in order to create food security. (b) support from public. This means that there is the need to strengthen institutions, especially farmer groups which are relevant in the process of conducting empowerment activities in forest management with balancing ecological functions and subsistence social functions of local communities¹

In conjunction with Community Forestry stated in the Decree of the Minister of Forestry Number: P.37/Menhut-II/2007) juncto Regulation of the Minister of Forestry of the Republic of Indonesia No.P.13/Menhut-II/2010, state/national forest under forest management system aims to empower or enhance economic and cultural values as well as to provide benefits to local communities without disrupting its main functions. Moreover, based on data from Watala and World Agroforestry (2005), most areas in Lampung Province have implemented Community Forestry policies since 1998. Bandar Lampung and South Lampung areas, called register 19 Gunung Betung, are the first areas in implementing Community Forest policies. Generally, the process of community forest undertaken by communities is relatively similar, starting from forming community forest groups, followed by deciding areas, and creating and submitting proposals for a permit. The legal standing of the process is related to Minister of Forestry Regulation No P.37/Menhut-II/2007 on Community Forest (Hkm) along with Minister of Forestry Regulation No.P.13/Menhut-II/ 2010. The form of initiatives in supporting the development of community forest either by the government at regency or by communities/forest management groups in 8 regencies is relatively the same. They are socialization of policy, guidance, provision of assistance of seeds Multi Purpose Tree Species (MPTS) to community groups and giving license to manage the forests.

Table 1 – Form of Initiatives in Supporting the Implementation of Community Forestry

n/n	Form of Initiatives	
Regency/City	Government/Forestry	Groups
Bandar Lampung	- Policy Socialization - Guidance and Assistance	Forming Groups Group Meetings Permit Arrangement
Lampung Selatan	- Policy Socialization - Seedling Support - Monitoring Progress of the Group - Giving Permits	Forming Groups Planting Forest Education Proposing Permit Group Meetings
Tanggamus	- Policy Socialization - Groups Monitoring - Granting Permits to the Community - Data Arrangements	Forming Groups Proposing Field Facilitators Proposing Permits Group Meetings
Lampung Tengah	- Policy Socialization - Group Assistance - Establishment of Task Force Team for Forest Protection and Field Facilitators - Data Arrangement - Seedling Support	Forming Groups Setting Up Group Rules Setting Up Workplan for Forest management Proposing Permit Proposing Field Facilitators Group Meetings Proposing New Group Proposing New Permits Comparative Field Study

Source: Watala Lampung.

According to Anwas (2014), the concept of empowerment itself evolves from the reality of helpless individuals or powerless societies. Powerlessness has weaknesses in various aspects, such as knowledge, experience, attitudes, skills, business capital, networking, passion, hard work, persistence, etc. Those weaknesses lead to dependence, helplessness and poverty. Empowerment itself is a concept related to power. The term power is often identical to the individuals' ability to make them independent gaining their needs as well as their ability to govern themselves, to organize others as individuals or groups/organizations, regardless of the needs, potentials, or desires of others. Empowerment is also as a process in order to provide power to powerless people and reduce power of parties who are very powerful. Similarly, empowerment is where people, organizations and communities are directed to be able to control or rule over their lives (Bartlett, 2008). Understanding empowerment emphasizes the aspect of the delegation of power, giving authority or transfer of power to individuals or society, so as to manage themselves and the environment in accordance with their desires, potential and ability.

The purpose of empowerment has various ways (Wilkinson, 1998). For instance, first is to improve understanding and knowledge through better education. Thus, empowerment should be designed as a form of better education. Improving education through empowerment is not only to material improvements, method improvements, time and time improvements, and facilitator and beneficiary relationships, but also to foster a lifelong learning spirit; second is to improve accessibility, meaning that with the growth and development of the spirit of lifelong learning, it is expected to improve accessibility, especially accessibility to sources of information/innovation, to sources of financing, to providers of products and equipment, as well as to marketing institutions; third is to have better action. This means that when there are good and improved education and accessibility with better resources, then there is an expectation of better actions; fourth is to have better institutions. This means that when there is the improvement of activities/actions undertaken, then it is expected to improve institutions, including the development of business-partnership networks; fifth is to have better business improvement, meaning that improvement on education such as on the spirit of learning, accessibility, activities and institutional improvement should be followed by the improvement of business undertaken; sixth is to have better income which means that with the occurrence of business improvements made, it is expected to improve income earned, including family and community income; seventh is to improve the environment. This means that income improvement is also expected to improve the environment both physical and social. The reason is that environmental damage is often caused by poverty or limited income; eighth is to have better living. Once the level of income and improved environmental are achieved, the living conditions of every family and community is expected to thrive; ninth is to have better community. Better living condition which is supported by physical and social environment is expected to manifest better community life.

In terms of strategy for community empowerment, this study considers the People Centered Development approach (see Dasgupta and Beard, 2007). The approach recognizes the importance of the capacity of the community in enhancing self-reliance and internal power through the ability to exercise internal control over material and non-material resources through capital or ownership levies. Key strategies for community empowerment include: (a) strengthening access to law, information and economy; (b) reinforcing rights to access coastal tourist areas, right of use for withdrawal and right of management, (c) institutional strengthening to determine the direction of community empowerment policies in natural resource management and the environment covering such as social values, norms, players of the game, control, incentives, and needs (Hales, 2010; Bartlett, 2008). Community empowerment is not only to develop the economic potential of people, but also to improve dignity, self-esteem, as well as maintaining the local culture and values. In order to achieve the community empowerment, continuous strategic studies on the restructuring of social systems at micro, mezzo and macro levels are required (Hales, 2010). This is intended to enable local communities to develop their potential without experiencing external barriers to mezzo and macro structures.

Mezzo structure can be a regional government structure at the level of regency, city and province. The macro structure can be a central and national government structure (Wilkinson, 1998). The empowerment process is aimed to assist clients to gain power in making decisions, determining actions and self-control including reducing the effects of personal and social barriers in taking action. All these require ability and confidence in using power owned through the transfer of power and the support from the environment. In the implementation of empowerment program, it is necessary to have cooperation among various parties such as local governments, communities and social institutions that exist in the community. Harmonious, balanced and mutually beneficial cooperation will maintain the sustainability of the development program in order to achieve prosperity.

METHODS OF RESEARCH

This research was conducted based through fieldwork and laboratory activities. Data was collected from a case study which was Tanggamus Regency at Forestry Office and the community forestry in the regency area of 30 Tanggamus Mountain, Pekon Teratas, Kota Agung Utara District, Tanggamus Regency. Laboratory studies were conducted in the form of Focus Group Discussion (FGD) activities with other relevant researchers in the area of community empowerment. Qualitative approach through a case study was used with descriptive research type (Stake, 1995). In accordance with the research objectives, numbers of informants were interviewed such as local governments as policy makers and local communities, especially community forest, field facilitators in the implementation of policy utilization of community forestry programs in the region 30 Tanggamus Regency (Pekon Teratas). Primary data was obtained through key informants who are competent were chosen purposively. They are the Head of Forestry Service of Regency of Tanggamus, Head of Forest Management Division of Forestry Service of Tanggamus, Forest Community Association at Kota Agung Utara Tanggamus, Chairman of the Forest Protection Management and Conservation Group of Tanggamus Regency. Secondary data is also used documents, regulations and archives relating to the substance / research study. Data collection was done using research instrument through observation including supporting devices, recorder, interview guide, notes, pencils, and cameras (Silverman, 2012; Arksey and Knight, 1999). Data analysis was carried out through qualitative approach. To determine the validity of data, this study used 4 criteria, namely, credibility, transferability, dependability, and confirmability. To examine credibility, triangulation was used and analyzed through matching the patterns and trends of information that have been collected and used as a comparison material.

RESULTS AND DISCUSSION

Policy on the Development of Forestry and Estate Crops in Tanggamus Regency consists of improving the quality of apparatus resources, improving forest and land rehabilitation, enhancing the forest law enforcement and security, increasing the utilization of forest resources, increasing productivity of plantation enterprises through plantation development and agribusiness of plantation, increasing the value of plantation business products through improvement processed quality, market access, technology development and partnership development between the private sector, the government and the community.

Community Forest Policy. The community forest policy was issued in 1995 through the issuance of the Decree of the Minister of Forestry No. 622/Kpts-II/1995. Following the Director General of Forest Utilization is supported by Non-governmental Organizations, Universities and International Agencies, designing pilot projects in various places for forest concession management involving local communities. In 2007, there was national declaration of community forest as the of community empowerment pattern, besides people forest plantation and village forest. Community forest is a state forest whose main use is to empower local people. Community forests are expected to enhance the capability and

independence of local communities so that they can benefit from forest resources optimally and fairly through capacity building and access provision in order to improve the welfare of the local people in protected forest areas. The provision is that forests are not burdened with rights or permits for the utilization of forest products and become the source of local livelihoods. Permit for the utilization of Community Forest is granted for 35 years and can be extended according to the evaluation result in every 5 years. Community forests are for poor people at local communities who live in and around the forest and they rely on livelihoods from utilizing forest resources (Bartlett, 2008).

Communities which implement community forest policies may comply with required provisions. Community forests are not only as implementers of forest savings programs, but also as a way of learning. Community forestry programs can be a way to achieve sustainable development objectives. Constraints in the implementation of community forest policy are lack of community resources, facilitators and funding. These constraints will always exist in every strategy of implementing a development program, including community forest policy.

Table 2 – List of Working Area of Community Forestry in Tanggamus Regency

No	Location	Name of Group	Area	Number of Letters from the Minister of Forestry	Number of Permit
	Tanggamus Regency	-	2.547,22	-	-
1	Datarajan Village, Ulu Belu District	KPPM	593,58	SK 433/Menhut-II/2007 5 Des 2007	B.333/23/03/2007/12/2007
2	Payung Village, Kota Agung District	Koperasi Sumber Rejeki	499,56	SK 433/Menhut-II/2007/10 Des 2007	B.334/23/03/2007/12/2007 Date 01/12/2007
3	Datarajan Village Ulu Belu District	Koperasi Harapan Sentosa	300	SK 433/Menhut-II/2007 10 Des 2007	B.335/23/03/2007/12/2007 Desember 2007
4	Napal Village, Bulok District	Gapoktan Hkm	475,71	SK 433/Menhut-II/2007 10 Des 2007	B336/23/03/2007/12/2007 Date 01/12/2007

Source: Forestry Office department in Lampung Province.

The Implementation of Community Forestry in Tanggamus Regency. The Community Forest policy was enacted in the 1990s and it was implemented massively since in 2007. Community Forest is one of community empowerment patterns along with the Community Forest Plantation, Village Forest and Partnership Scheme. In several locations in Lampung Province, the implementation of community forest shows that the pattern of the arrangement is well developed, acceptable and carried out by both the government and the community. Community Forests as state forests which its main purpose is intended to empower and improve the welfare of local communities through the utilization of forest resources in optimal ways, fairly, and sustainable manner with keeping sustainability of forest functions. In addition, community forestry program is one of the efforts to save forests while providing benefits to the community through Community Based Natural Resource Management. Groups of communities are granted rights to access and manage forest resources. In this context, the role of field facilitators resides and settles in villages directly located in forest areas. They conduct discussions/FGDs and learn together with communities in order to manage forests properly. Community forests are intended for capacity building and for providing access to local communities in order to manage forests sustainably as well as to ensure employment availability for communities.

In solving the economic and social problems which exist in the community, it is needed the commitment of parties/stakeholders. It also needs to implementat community forestry program in the community. Communities conducting community forestry programs may comply with required provisions. The community is not only developed as a forest saving program, but also as a way for learning process. Thus, community forest programs can be a means to achieve Sustainable Development Goals (SDGs). In general, there are several constraints in implementing community forestry programs. They are availability of funding and the funding schemes as well as capacity gaps in community resources, facilitators and

the local government. These constraints will always exist in every stage and strategy for implementing development programs, such as community forestry programs. But, there is a positive outcome if the community forestry programs can be a way to strength and to build the capacity, empowe community potential.

The basic policy of the implementation of community forest in Tanggamus Regency refers to the law and legal products related to community forest, namely:

Table 3 – Legal Products Related to Community Forest

No	Legal Products	Remarks
1.	UU RI No. 5 Year 1990	Conservation of Biological Natural Resources and its Ecosystem
2.	Kep Menhut No. 622 Year 1995	Community Forest Guidelines
3.	UU RI No. 23 Year 1997	Environmental Management
4.	SK Menhut No.677/Kpts-II/1998	Community Forest
5.	UU RI No. 41 Year 1999	Forestry
6.	SK Menhut No.865/1999	Utilization of State Forest
7.	SK Menhut No. 31/2001	Community Forest
8.	UU RI No. 44 Year 2004	Forest Planning
9.	PP Menhut No.34 Year 2002	Forest Administration, Forest Management Plan, Forest Utilization and Forestry Utilization
10.	PP Menhut No. 6 Year 2007	Forest Administration, Forest Management Plan, Forest Utilization and Forestry Utilization Forest
11.	PP Menhut No. P.37/ Year 2007	Community Forest
12.	PP Menhut RI No.P.13/Menhut-II/2010	Third Amendment to Regulation of the Minister of Forestry Number .37/Menhut-II/2007 on Community Forest
13.	The Minister of Forestry Decree Republik Indonesia No. P.52/Menhut-II/2011	Third Amendment to Regulation of the Minister of Forestry Numb P.37/Menhut-II/2007 on Community Forest
14.	Tanggamus Mayor Decree No.B.334/23/03/2007	Granting of Business License of Community Forest Utilization (IUPHKm) to cooperative of Sumber Rejeki, Pekon Payung
15.	Decree of Tanggamus Mayor No.B.335/23/03/2007	Granting of Business License of Community Forest Utilization (IUPHKm) to Kelompok Hutan Kemasyarakatan (KPPM) Pekon Datarajan, Ulu Belu District
16.	Decree of Bupati Tanggamus No.B.264/39/12/2009	Granting of Business License of Community Forest Utilization (IUPHKm) to farmer group of Tani Margo Rukun
17.	Decree of Bupati Tanggamus No.B.263/39/12/2009	Granting of Business License of Community Forest Utilization (IUPHKm) to farmer group of Tani Tunas Muda
18.	Decree of Bupati Tanggamus No.B.262/39/12/2009	Granting of Business License of Community Forest Utilization (IUPHKm) to Farmer Group of Mandiri Lestari
19.	Decree of Bupati Tanggamus No.B.260/39/12/2009	Granting of Business License of Community Forest Utilization (IUPHKm) to Farmer Group of Tani Hijau Makmur
20.	Decree of Bupati Tanggamus No.B.265/39/12/2009	Granting of Business License of Community Forest Utilization (IUPHKm) to farmer group of Tani Bina Wana Jaya II
21.	Decree of Bupati Tanggamus No.B.266/39/12/2009	Granting of Business License of Community Forest Utilization (IUPHKm) to farmer group of Bina Wana Jaya I
22.	Decree of the Minister of Forestry No. 26/Menhut-II/2013	Determination of working area Hkm Gapoktan Beringin Raya Pekon Talang Berir, Pulau Panggung District Reg 30
23.	Decree of the Minister of Forestry No. 886/Menhut-II/2013	Determination of working area Hkm Reg 30 Gapoktan Mulya Agung, Pekon Sidomulyo Semaka District
24.	Decree of the Minister of Forestry No. 886/Menhut-II/2013	Gapoktan Tulung Agung, Pekon Talang Asah Semaka District
25.	Decree of the Minister of Forestry No. 886/Menhut-II/2013	Gapoktan Hutan Lestari Pekon Gunung Doh, Bandar Negeri Semuung District
26.	Decree of the Minister of Forestry No. 886/Menhut-II/2013	Gapoktan Tunas Jaya Pekon Atar Lebar Bandar Negeri Semuung District
27.	Decree of the Minister of Forestry No. 886/Menhut-II/2013	Gapoktan Bakti Mandiri, Ulu Belu District
28.	Decree of the Minister of Forestry No. 886/Menhut-II/2013	Gapoktan Wana Binangkit, Kota Agung Barat
29.	Decree of the Minister of Forestry No. 26/Menhut-II/2013	Gapoktan Sinar Mulya, Ulu Belu District
30.	Decree of the Minister of Forestry No. 886/Menhut-II/2013	Gapoktan Rimba Jaya, Ulu Belu District
31.	Decree of the Minister of Forestry No. 886/Menhut-II/2013	Gapoktan Sumber Makmur Ulu Belu District Register 30

Table 4 – List of Farmer Groups of Community Forest in Tanggamus Regency, 2007-2010

No	Year	Number of Groups	Number of Household	Size of Area (Ha)	Permit Status
1.	1999	1	200	400	Temporary
2.	2007	5	2.015	2.570	Permanent
3	2008	9	-	12.905,05	In the Process of Submission
4.	2010	14	23.000	12.061,30	Waiting for Approval

Table 5 – List of Community Forest Groups at the area of Forest in Tanggamus Regency, especially at Kota Agung Utara and Tanggamus Mountain

No	Group Name	Letter of Decision	Number of Groups	Size of Area, ha	Remarks
1	KPPM Pekon Dataraja, Ulu Belu District Reg 30 and 32	SK.B.313/KWL 4/Kpts 2000 SK Tanggamus Regent No. 333/23/03/2007	11 Groups 33 KK	593,58	Permanent Permit for 35 Years
2	Harapan Sentosa Farmer Groups	SKB 162/Hutbun/Hk/2001	9 Groups 273 KK	300,00	Permanent Permit for 35 Years
3	Farmer Group of Sumber Rejeki Pekon Payung, Kota Agung District Reg 30	SKB 434/KWL.4/Kpts/2001 No B.334/23/03/2007	7 Groups 275 KK	499,56	Permanent Permit for 35 Years
4	Kop Bun Margo Rukun Pekon Ngari, Ulu Belu District	SKB.264/Hutbun/39/12/2 009	6 Groups 282 KK	1428,70	Permanent Permit for 35 Years
5	Gapoktan Bhakti Makmur Pekon Teratas, Kota Agung District reg 30	SK.B.259/39/2009	11 Groups 565 KK	856,60	Permanent Permit for 35 Years
6	Gapoktan Karya Tani Pekon Penantian Ulu Belu Reg 39 dan 32	SK B.261/39/12/2009	653 KK	1.977,60	Permanent Permit for 35 Years
7	Gapoktan Beringin Raya Pekon Talang Berir, Pulau Panggung District Reg 30	No. 886/Menhut-II/2013	446 KK	907,78	Determining working area of community forest
8	Gapoktan Mulya Agung Pekon Sidomulyo, Semaka District	No. 886/Menhut-II/2013	961 KK	1662,64	Determining working area of community forest Reg 39
9	Gapoktan Tulung Agung Pekon Talang Asah, Semaka District	No. 882/Menhut-II/2013	926 KK	1.046,73	Determining working area of community forest Reg 39
10	Gapoktan Hutan Lestari Pekon Gunung Doh, Bandar Negeri Semuong District	No. 885/Menhut-II/2013	171	385,11	Determining working area of community forest Reg 39
11	Gapoktan Tunas Jaya Pekon Atar Lebar, Bandar Negeri Semuong District	No. 889/Menhut-II/2013	584	1264,72	Determining working area of community forest Reg 39
12	Gapoktan Bakti Mandiri, Ulu Belu District	No. 884/Menhut-II/2013	421	563,75	Determining working area of community forest Reg 39
13	Gapoktan Wana Binangkit, Kota Agung Barat District	No. 81/Menhut-II/2013	217	289,14	Determining working area of community forest Reg 30
14	Gapoktan Sinar Mulya, Ulu Belu District	No. 80/Menhut-II/2013	701	1.013	Determining working area of community forest Reg 39
15	Gapoktan Rimba Jaya Kec Ulu Belu	-	832	1600,00	Implementation, Measurement and Preparing Proposal
16	Gapoktan Sumber Makmur Kec Ulu Belu Reg 30	-	550	1300,00	Implementation, Measurement and Preparing Proposal

Table 6 – List of Community Forest Farmer Groups Holding Permanent Permits in Tanggamus Regency in 2014

No	Group Name	Letter of Decision	Number of Household	Size (ha)	Remarks
1	Gapoktan Sidodadi	No.8.464/34/II/2014 Tgl. 30-12-2-14	391	2,306	Permit from the Tanggamus Regent
2	Gapoktan Sinar Harapan	No.B.467/34/II/2014 Tgl. 30-12-2014	468	4,834	Permit from the Tanggamus Regent
3	Gapoktan Kelumbayan Maju	No.B.462/34/II/2014 Tgl. 30-12-2014	802	1,910	Permit from the Tanggamus Regent
4	Gapoktan Lestari Jaya	No.B.472/34/II/2014 Tgl. 30-12-2014	556	665	Permit from the Tanggamus Regent
5	Gapoktan Beringin Jaya	No.B.465/34/II/2014 Tgl. 30-12-2014	331	871	Permit from the Tanggamus Regent
6	Gapoktan Wira Karya Sejahtera	No.B.466/34/II/2014 Tgl. 30-12-2014	904	4,305	Permit from the Tanggamus Regent
7	Gapoktan Mulya Agung	No.B.459/34/II/2014 Tgl. 30-12-2014	961	1,473	Permit from the Tanggamus Regent
8	Gapoktan Tulung Agung	No.B.463/34/II/2014 Tgl. 30-12-2014	844	902	Permit from the Tanggamus Regent
9	Gapoktan Karya Tani Sejahtera	No.B.470/34/II/2014 Tgl. 30-12-2014	995	3,382	Permit from the Tanggamus Regent
10	Gapoktan Hutan Lestari	No.B.475/34/II/2014 Tgl. 30-12-2014	171	382	Permit from the Tanggamus Regent
11	Gapoktan Tunas Jaya	No.B.474/34/II/2014 Tgl. 30-12-2014	584	1,388	Permit from the Tanggamus Regent
12	Gapoktan Bakti Mandiri	No.B.476/34/II/2014 Tgl. 30-12-2014	421	473	Permit from the Tanggamus Regent
13	Gapoktan Wana Jaya	No.B.471/34/II/2014 Tgl. 30-12-2014	801	1,507	Permit from the Tanggamus Regent
14	Gapoktan Sinar Mulya	No.B.461/34/II/2014 Tgl. 30-12-2014	263	917	Permit from the Tanggamus Regent
15	Gapoktan Mahratika	No.B.468/34/II/2014 Tgl. 30-12-2014	1,141	2,340	Permit from the Tanggamus Regent
16	Gapoktan Kuyung Jaya	No.B.469/34/II/2014 Tgl. 30-12-2014	1,044	1,514	Permit from the Tanggamus Regent
17	Gapoktan Wana Binangkit	No.B.473/34/II/2014 Tgl. 30-12-2014	106	288	Permit from the Tanggamus Regent
18	Gapoktan Maju Jaya	No.B.460/34/II/2014 Tgl. 30-12-2014	265	887	Permit from the Tanggamus Regent
19	Gapoktan Rimba Jaya	-	832	1,600	Implementation, Measurement and Preparing Proposal
20	Sumber Abadi	-	-	550	Implementation, Measurement and Preparing Proposal
21	Wana Arba Lestari	-	-	1,000	Implementation, Measurement and Preparing Proposal
22	Wana Tani Lestari	-	483	3,091	Implementation, Measurement and Preparing Proposal
23	Sinar Petir	-	-	-	Implementation, Measurement and Preparing Proposal
24	Trisno Wana Jaya	-	482	1,081,90	Implementation, Measurement and Preparing Proposal
25	Citra Lestari	-	694	955	Implementation, Measurement and Preparing Proposal
26	Wana Jaya	-	489	679	Implementation, Measurement and Preparing Proposal

Based on table 4, Tanggamus Regency submitted a proposal for community forest of 9 farmer groups with a total area of 12,905.05 hectares located in protected forest area register 21, register 27, register 30, register 32 and register 39 to the Ministry of Forestry in 2008 in accordance with the Decree of the Regent of Tanggamus Regency Number: 522/4111/39 dated 14 July 2008. Of the 9 Community Forest Groups proposed permission and then in 2009, 8 groups have been verified by the Ministry of Forestry with an area of 10,781 hectares. The Bakti Makmur Farmers Group in Pekon Teratas, Kota Agung District at Tanggamus Regency is applying for Community Forest Management Permit to the Forestry and Plantation Office of Tanggamus Regency. In 2010, there have been 14 community forestry farmer groups in Tanggamus Regency which have obtained the community forest management license, while 2 farmer groups are still in the process of applying for community forest management permit. The Minister of Forestry of the Republic of Indonesia, Mr Zulkifli Hasan on 22 April 2010 enacted the Decree of the Minister of Forestry of the Republic of Indonesia Number 751/Menhut-II/2009 which stipulates the Forest Zone as a Community Forest Working Area, in Tanggamus Regency of 12,061.30 hectares. The other 2 Farmer Group, namely Rimba Jaya in Ulu Belu District and Sumber Makmur at Ulu Belu District Register 30 implemented the measurement and preparation of proposal. Furthermore, in 2013, there are 8 Farmer Groups received licence of community forest management. All data can be seen in Table 5.

While two other farmer groups, namely Rimba Jaya at Ulu Belu District and Sumber Makmur at Ulu Belu Register 30, conduct the implementation of measurement and preparation proposal.

Cooperation between Government and Society for Community Forest Management Policy. Increase in number of community participations in both forest policy and management can prevent and mitigate forest destruction. The current forestry policy provides real opportunities for communities within and around forest areas. Community forestry policy allows communities to manage some of the forest resources. An effort for community involvement is carried out through strengthening community forest management institutions by establishing a forest management organization which has: (1) internal binding group rules in decision making, conflict resolution and other rules in organizational management; (2) rules in forest management; (3) recognition from the community through the Village; and (4) plan of location and area of work and management period. Facilitation to groups of community forestry farmers in preparing the Community Forestry Work Plan has been implemented in Tanggamus District. The activity was facilitated by the Ministry of Forestry of the Republic of Indonesia, the Unitary Forest Management Unit at Lampung Province.

Community Forest Policy. As mentioned above, community forest policy was initially issued in 1995 through the issuance of Forestry Ministerial Decree No. 622/Kpts-II /1995 followed by the Director General of Forest Utilization which is supported by Non-Governmental Organizations, Universities, and international agencies, designing pilot projects. All stakeholders contribute in various places regarding forest concession management involving local communities. In 2007, there was the year of national declaration for community forest which is one of community empowerment pattern along with community plantation forest and village forest. Community forest is a state forest in order to empower local people, expected to enhance the capability and independence of local communities so that they can benefit from forest resources optimally and fairly through capacity building and giving access provision in order to improve the welfare of local communities. Community forest only applies in protected forest areas and in production forests. The provision is that forests are not burdened with rights or permits for the utilization of forest products and the forests become source of local livelihoods. Permit for community forest utilization is granted for 35 year period and can be extended according to the evaluation result every 5 years. Community forests are dedicated to the local poor who live in and around the forest which they rely on livelihoods from the use of forest resources. Communities which implement community forest policies may comply with required provisions. Community forests are not only developed as implementers of forest savings programs, but also to be a means of learning process. Furthermore, community forestry programs can be a means to achieve

sustainable development objectives. There are constraints or limitations in the implementation of community forest policies where there lack of community resources, facilitators and funding. However, constraints and limitations will always exist in every stage of strategy for implementing a development program including community forest policy.

CONCLUSION AND RECOMMENDATIONS

20

This research concludes that the implementation of community forest policy in Tanggamus Regency is based on Forestry Minister Regulation No. 37 Year 2007 and its amendments, in conjunction with Minister of Forestry Regulation No P.88 / Menhut-II / 2014 on Community Forest and Ministry of Environment and Forestry Regulation of the Republic Indonesia Number P.83/MenLHK/Setjen/Kum.1/10/2016 on Social Forestry, namely by providing access to the community by involving communities to manage forests. The implementation of community forestry through empowerment activities undertaken cannot only be undertaken by forestry officers or Protected Forest Management Unity, but it also requires support and commitment of the parties in its implementation. The success rate of community forestry programs can be seen from the level of public awareness of forests, and public awareness in planting the plants that have been determined. Furthermore, several recommendations can be suggested as follows: first, constraints in the application of community forest management permits are a complex in the sense of bureaucracy, so that groups that will apply for community forest management permits are confused and lack the budget to apply for community forestry permits. Second, it, in the future very, needs to simplify the process of applying for community forest management permit, especially in the bureaucratic flow.

REFERENCES

1. Anwas, Oos M. 2014. Pemberdayaan Masyarakat di Era Global. ALFABETA. Bandung.
2. Arksey, H, and Knight, P. 1999. Interviewing for Social Scientists. Sage Publications. London, UK.
3. Bartlett, A. 2008. No more adoption rates! Looking for empowerment in agricultural development programmes. *Development in Practice* 18:4-5, 524-538.
4. Dasgupta, A, and Beard, A. V. (2007). Community Driven Development, Collective Action and Elite Capture in Indonesia. *Development and Change*, 38 (2): 229 –249.
5. Hales, C. 2000. Management and Empowerment Programmes. *Work, Employment and Society* 14:3, 501-519.
6. Hikmat, R. Harry. 2001. Strategi Pemberdayaan Masyarakat. Humaniora Utama Press (HUP). Bandung.
7. Irawan. Ade. 2014. Evaluasi Pelaksanaan Kebijakan Hutan Kemasyarakatan. Hasil Penelitian. Universitas Lampung.
8. Mardikanto, T., Poerwoko, S. 2015. Pemberdayaan Masyarakat. Bandung: ALFABETA.
9. Neta, Y. 2014. Model Pemberdayaan Masyarakat Lokal Dalam Pengembangan Hutan Kemasyarakatan Melalui Pengaturan Hak-Hak Atas Pengelolaan Dan Pemanfaatan Hutan Kemasyarakatan Di Kabupaten Tanggamus. Hasil Penelitian. Universitas Lampung.
10. Rahmat, S. 2005. Peluang dan Tantangan Pengelolaan Hutan Kemasyarakatan di Provinsi Lampung. Research Report, Buletin Lampung. Watala, Lampung.
11. Rosalia, F. 2016. Analisis Pengelolaan Hutan Kemasyarakatan di Sekitar Kawasan Hutan Lindung Register 30 Kabupaten Tanggamus Provinsi Lampung. *Sosiohumaniora Unpad*, Volume 18 No. 1: 32 – 36.
12. Silverman, D. 2012. *Interpreting Qualitative Data*. London: Sage Publications.
13. Sutaryono. 2008. *Pemberdayaan Setengah Hati*. Yogyakarta: Lapera Pustaka Utama.
14. Wilkinson, A. 1998. Empowerment: theory and practice. *Personnel Review*, 27(1):40-56.

STRATEGY FOR BUILDING COMMUNITY

ORIGINALITY REPORT

10%

SIMILARITY INDEX

PRIMARY SOURCES

1	www.iiste.org Internet	122 words — 2%
2	open_jicareport.jica.go.jp Internet	99 words — 2%
3	ccrjournal.com Internet	99 words — 2%
4	Sri Pujiningsih. "The Village Development in Village Autonomy Context Based on CommunityEmpowerment (The implementation of Act Number 6 of 2014 concerning Villages)", <i>Syariah: Jurnal Hukum dan Pemikiran</i> , 2019 Crossref	55 words — 1%
5	id.scribd.com Internet	46 words — 1%
6	pdfs.semanticscholar.org Internet	39 words — 1%
7	Selviyanti Kaawoan, Hendra Dukalang, Muhammad Obie. "Women Family Heads Empowerment around the Hubulo Islamic Boarding School", <i>Public Administration Research</i> , 2019 Crossref	30 words — < 1%
8	S Akhmaddhian, H Hartiwiningsih, I GAKR Handayani, E Yuhandra, Yuhandra, E,H Budiman, D Rahmat, O Syafrudin. "The government policy on the conservation of natural resources and ecosystems in Kuningan, Indonesia", <i>IOP Conference Series: Earth and Environmental</i>	24 words — < 1%

9	www.abrmr.com Internet	20 words — < 1%
10	repository.lppm.unila.ac.id Internet	20 words — < 1%
11	media.neliti.com Internet	17 words — < 1%
12	Rika Ardiyani, Zainul Arham, Eri Rustamaji. "The development of a web-based spatial information system utilization of forest area (Case study: Sulawesi Island)", 2016 4th International Conference on Cyber and IT Service Management, 2016 Crossref	14 words — < 1%
13	doors.doshisha.ac.jp Internet	13 words — < 1%
14	pertamina-ep.com Internet	12 words — < 1%
15	Supratman, S Alam, Ibnu R Emban, S Adrayanti, M A K Sahide. "Institutional Synergy Model of Awota Forest Management Unit in South Sulawesi Province", IOP Conference Series: Earth and Environmental Science, 2019 Crossref	10 words — < 1%
16	Yulianto Yulianto, Feni Rosalia, Dewi Brima Atika, Alamsyah Alamsyah. "DETERMINANT OF PERSONAL TAX COMPLIANCE IN INDONESIA", Humanities & Social Sciences Reviews, 2019 Crossref	10 words — < 1%
17	www.iccaconsortium.org Internet	8 words — < 1%
18	blog.ssek.com Internet	

8 words — < 1%

19 Muhammad Obie, Indra Dewi Sery Yusuf, Sumarni Sumai. "Empowerment of Palm Sugar Peasants at the Forest Edge of Bogani Nani Wartabone National Park, Indonesia: A Study of Problems, Local Potentials, and Priority Ideas Towards Empowered Community", Environment and Natural Resources Research, 2019

Crossref

8 words — < 1%

20 E. Fujiwara. " First come, first served? The partial devolution of forest management promotes rights competition — from the application process for , East Kalimantan, Indonesia ", International Forestry Review, 2017

Crossref

6 words — < 1%

21 FX Sumarja, Muhammad Akib. "Forest Resources Access Moro-Moro Farmers at Register 45 Lampung", FIAT JUSTISIA, 2018

Crossref

6 words — < 1%

EXCLUDE QUOTES ON

EXCLUDE MATCHES OFF

EXCLUDE BIBLIOGRAPHY ON