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**THE PEOPLE'S COMMITTEE OF THUA
THIEN HUE PROVINCE**
No: 1068/QĐ-UBND

SOCIALIST REPUBLIC OF VIETNAM
Independence - Freedom - Happiness

Hue, April 27, 2007

DECISION

**Approval for planning project of fisheries production in Sam Chuon to the year 2010,
orientation to the year 2020**

THE PEOPLE 'S COMMITTE OF THUA THIEN HUE PROVINCE

Pursuant to the Organization Law of the People's Council and People's Committee dated November 26, 2003;

Pursuant to the Decree no 92/2006/ND-CP of the National Government dated September 7, 2006 regarding development and approval and management of the socio-economic master plan;

Pursuant to the Circular no 05/2003/TT-BKH of the Ministry of Planning and Investment dated July 22, 2003 guiding contents, procedures, appraisal and management of sectoral and territorially socio-economic development planning project;

Pursuant to the Circular no 03/2006/TT-BTS of the Ministry of Fisheries dated April 12, 2006 guiding implementation of the fisheries sector development master plan to the year 2010 and orientation to the year 2020;

Pursuant to the Decision no 519/2006/QĐ-BKH of the Ministry of Planning and Investment dated August 26, 2002 promulgating cost norm for development of sectoral and territorial socio-economic development master plan;

Pursuant to the Decision no 2989/2006/QĐ-UBND of the Thua Thien Hue People's Committee dated December 29, 2006 regulating assignment and delegation in dealing with some issues in planning and management of construction investment;

Pursuant to the Decision no 3170/2002/QĐ-UB of the Thua Thien Hue Provincial People's Committee dated December 06, 2002 approving master plan of aquaculture development in the lagoon and coastal areas in Thua Thien Hue to the year 2010;

Pursuant to the Decision 3676/2004/QĐ-UB of the Thua Thien Hue Provincial People's Committee dated October 25, 2004 approving the plan outline of fisheries production in Sam Chuon lagoon to the year 2010 and orientation to the year 2020;

At the proposal of the Director of Department of Planning and Investment at the letter no 341/SKHDT-NN dated April 06, 2007

HEREBY DECIDES

Article 1. To approve the plan of fisheries production in Sam Chuon lagoon to the year 2010 with orientation to the year 2020, Thua Thien Hue province with the following key contents:

1. Name of the plan: Plan of fisheries production of Sam Chuon lagoon to the year 2010 and orientation to the year 2020.

2. Implementation sites: four communes including: Phu An, Phu Xuan, Phu My and Thuan An town, Phu Vang district, Thua Thien Hue province.

3. Planning targets:

The planning targets include fisheries production type in each sub-area, general routes: transport route, flood drainage, flow – environment, immigration and spawning of hydro-biological creatures, “functional idle areas” for embankment protection and coastal water circulation, strict preservation area, sea grass protection, hatcheries, nursery areas...

4. Opinion and objectives of the plan:

a) Opinion:

Plan of Sam Chuon lagoon fisheries production must be consistent with the general socio-economic development plan and fishery sector plan. The focal task is to reestablish the management order, the momentum for sustainable development of fisheries production to stabilize fisher folk livelihoods which contribute to redistribution and rearrangement of population. This is a step in the process of industrialization, modernization of rural agriculture of focal lagoon fisheries area of Phu Vang district.

b) Objective:

- *Development objectives:*

Sam Chuon lagoon fishery production is managed and developed sustainably and harmoniously which make sure long term livelihood for fishermen who depend on the aquatic resources.

- *Specific objective:*

+ Assessment will be sufficiently made on natural conditions, aquatic resources, fisheries production status, and fishery management of Sam Chuon lagoon as well as socio-economic of fisher folk living in Sam Chuon lagoon area.

+ Positive and negative impacts on fishery production of Sam Chuon lagoon will be scientifically forecast.

+ The plan on fisheries of Sam Chuon lagoon will be made which include management arrangement options as per the plan in term of inland navigation transport, flood drainage, water circulation, flood response, immigration during spawning season of hydro-biological stock, zoning for fishery production, and management of tax and production fee...

5. Plan of fishery production in Sam Chuon lagoon

a) General orientation:

- *Production rationalization and alternation of activities and livelihood*

+ Earthen pond shrimp culture in both high tide and low tide are restricted; environmental friendly technique will be applied in the whole area

+ Culture species will be diversified; there are incentive policies to encourage Gracilaria farming as this is an ecological culture activity in all type of production

- + Net enclosure culture will be changed into ecological culture under two types: large scale with community organization or companies and small scale with family
- + Alter and expand communities open capture area on the basis of better management practices and encouragement of sustainable livelihood.

- Management enhancement:

- + Close management of production plan of entities and households in the whole water surface; destructive activities should be strictly banned.
- + Enhance management capacity in general and community-based management of fisheries in particular, encourages operations of local FAs which help to share fisheries management of the upper level.
- + Environment pollution will be limited, restricted; tax collection will be done for production types which cause pollution, firstly shrimp culture.

- Improve ecosystem:

- + Sea grass bed and natural spawning grounds are protected; artificial residence areas for spawning and development of biological stock are increased.
- + Intensive treatment areas will be developed to provide treatment of waste water before discharging into the lagoon area; pollution sources are controlled.
- + Water circulation and exchange is improved in the whole Sam Chuon lagoon.

b) Plan content:

- Criteria of detailed zoning plan to the year 2010 and ideal zoning plan to the year 2020:*

+ Detailed zoning plan of fishery production to the year 2010:

TT	Area type	Area (ha)	% Sam Chuon	% compared to the current area	Remarks
1	Navigation route, flood drainage, flow-environment, hydrobiological stock immigration...	276	14,8	142,3	Increase
2	Restoration of traditional open capture area	439	23,6	1.045,2	397ha increase
3	Restoration of ecological aquaculture	95	5,1		95 ha increase
4	Restoration area “functional idle area”, for embankment protection and coastal water circulation.	51	2,7		
5	Livelihood culture area (pen culture and low tide pond encroach the lagoon)	994	53,4	61,4	625 ha reduction

+ Ideal zoning plan to the year 2020:

No	Area type	Area (ha)	% Sam	%	Remarks
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			Chuon	compared to the current area	
	Preservation area: sea grass, natural nursery, spawning grounds	390	20,5		New 100%
	Buffer zone and rational proper exploitation	1081	58,3	2.573,8	Khai thác có quản lý
	Wetland tree restoration area, entertainment fisheries and ecosystem	70	3,8		New 100%
	“Functional idle zone” for embankment protection and coastal water circulation	51	2,7		
	Intensively Gracilaria cultured area	95	5,1		Restore
	Livelihood culture area (pen culture and low tide pond encroaching the lagoon)	218	11,8	13,5	
	Intensive waste water treatment area	20	1,1		New 100%

-Focal subprojects during 2006-2010

Non-works

- + Dissemination and publicity of Sam Chuon lagoon plan (so called Information subproject).
- + Capacity building of district and commune officials whose works is relevant to Sam Chuon water area (so-called officials capacity building subproject).
- + Establish and adjust and build capacity for Fisheries Associations based on the planned production sub-area.

Work:

- + Clearance of “functional idle area” for embankment subprojection and coastal water circulation (so called Subproject “0”).
- + Navigation route from Dien Truong p ipe to Sam Chuon lagoon center is set up (so-called Subproject “1”
- + Navigation route from administrative T-junction in the water surface of Phu An-phu My-Phu Xuan is set up (so-called Subproject “3”).
- + 10 “communities’ hunts” will be built as a guarding place for environmental and aquatic resources protection of FAs in open fisheries production sub area (so called Subproject “10”
- + 100 concrete poles will be added and existing route system will be adjusted to serve open route (so called subproject “100”)
- + 1000 fish aggregating devices will be supported to fishermen in open capture fisheries restoration area (so-called Subproject “1000”) (see annex attached)

6. Implementation arrangements options

a) Technical – professional options group:

- Identification of 4 sub-areas for open capture fisheries, 11 sub-areas for livelihood aquaculture, 2 ecological aquaculture areas. Two ecological aquaculture areas with focus on Gracilaria culture area restoration combining with water exploitation will be prioritized.
- Organize collection production through specific owner in each production sub-area: FAs (socio professional organizations) at grassroot level or economic organizations: companies, cooperatives, etc...
- Study will be made to established strict projection area of spawning ground and intensive sea grass areas.
- Study will be conducted to arrange and design intensive waste water treatment zone
- Heavy metal pollution will be studied, in particular Arsen in Sam Chuon lagoon.
- Environment pollution fee will be calculated
- Environmental friendly shrimp culture techniques is disseminated.
- Fisheries inventories is conducted on the basis of water surface administrative boundaries
- Fishery production is restructured in the tendency of pen culture area.
- Net enclosure ponds are separated

b) Management options group:

- Complete the existing routes for transportation, flood drainage, flow- environment, and hydro-biological immigration route in Sam Chuon
- Low tide land will no longer be allocated as well as harmful and illegal pond will be cleared.
- “Functional idle area” will be released for embankment protection and coastal water circulation.
- FAs will be allocated with right on using, management and production
- FAs is delegated to stop destructive capture fisheries
- Checking and control fisheries production are enhanced
- Investment is made into building waste water treatment centralized zone around Sam Chuon

c) Policy option group:

- Grassroots democracy is utilized to co-management of fisheries: there need close collaboration between governance and self management of fishermen communities using fishing ground, resources and environment of Sam Chuon lagoon
- It is encouraged to centralize fishing ground for collective using; it is restricted to divide the Sam Chuon production area.
- Tax will be exempted; management will be supported for the individuals or organization whose activities are rearranged according to the plan with preliminary livelihood alternation.
- Fisheries Associations are encouraged to be established, capacity will be built for local officials in Sam Chuon; environment pollution fee will be collected.
- Fish aggregating devices and artificial reef are encouraged to developed; Gracilaria is encouraged to be farmed; water surface is allocated to enterprises and organizations that develop farming Gracilaria.

7. Investment funding: 5.000 million vnd

In which:

- Period 2007 - 2008: 2.500 million vnd
- Period 2009 - 2010: 2.500 million vnd

8. Funding sources:

- Provincial budget and integrate into foreign assistance project: 2.500 million vnd
- People's contribution 2.500 million vnd

9. Implementation period: 2007 - 2010.

10. Organization and execution of plan implementation.

a) Establishment of plan Steering Committee

- *Provincial level:* DOFI advice the PPC to established Provincial Steering Committee for Plan of Sam Chuon lagoon development.

The provincial steering committee take responsibility for direction, coordination of departments, sectors and locality in supervision and checking implementation of the plan on fishery production in Sam Chuon lagoon, Phu Vang ditrict, Thua Thien Hue province. The steering committee may set up a working group to support the committee in consultation for implementation of tasks delegated by the provincial people's committee.

- *District level:* District steering committee will be set up which is chaired by either chairman or vice chairman of the district PC; the committee members are functional units of the district or town and commune people's committee.

The district steering committee take responsibility in elaboration of plan and detailed plan so as to direct and execute fisheries production planning within its water surface (Sam Chuon lagoon) under management authorization of the vicinity.

b) Execution for plan implementation:

- *Provincial People's Committee and Provincial Steering Committee:*

The Provincial People's Committee approves the fishery production plan of Sam Chuon lagoon and study will be made to promulgate some incentive policies for fishery production development for the period 2006-2010.

The Provincial Steering Committee take responsible for directing, executing, checking and supervise implementation of the plan.

Department of Fisheries is delegated as Standing agency of the Steering Committee.

- *Phu Vang district People's Committee:*

District People's Committee shall collaborate with Department of Fisheries and functional agencies to develop and conduct fishery production plan in the vicinity according to the approved plan.

- *Commune People's Committee of Phu An, Phu Xuan, Phu My and Thuan An town:*

Directly follow up, steer, check and supervise each household in implementation of the plan in their vicinities.

- *Thua Thien Hue Provincial Fishery Association:*

Work in collaboration with commune authorities to promote establishment of Fisheries Association as per planned fisheries production sub area and conduct options for effective implementation.

- *Organizations and individuals participating in fisheries production:*

Abide by regulations on production and aquaculture of the state

Article 2. This decision takes effect on the date of signature

Article 3. Chief Office Manager of the PPC, Directors of Department of Fisheries, Department of Planning and Investment, Department of Finance, Provincial State Treasury, Chairmen of People's Committee of Phu Vang District, Phu An, Phu My, Phu Xuan communes and Thuan An town, heads of relevant agencies are responsible for implementing this decision./.

**ON BEHALF OF THE PPC
FOR CHAIRMAN
VICE CHAIRMAN**

Nguyen Ngoc Thien

Annex : Focal subproject in implementation of the Sam Chuon plan to the year 2010 of Thua Thien Hue province

(Enclosed to the decision no 1068/QD-UBND of the Thua Thien Hue people's committee dated April 27, 2007

Unit: million vnd

Type	Project	Summary objective	Activities	Budget
Non-works	Information	Dissemination and grasp through the Sam Chuon plan	Survey, design and make plan and compile information with many ways. Organize discussion on the plan. Print and disseminate information	650
	Capacity building	Improve capacity of district and commune officials	Design training courses on management skills: digital map, GPS positioning for commune and district staff. Survey and assess need for proper equipment for the purpose of management	
	Fisherman capacity	Establish and strengthen system of local Fas	Raise awareness and mobilization participation of fishermen into local FAs. Survey and evaluate fishing ground areas. Provide training on organization and conflict management skills for the FAs	
Work	Project "0"	Establish "functional idle area" for embankment protection	Establish functional groups. Disseminate and mobilize, survey of clearance area, list of clearance households, work in collaboration to forcing them if necessary. Compensation and vocational training for activities alternation are prepared	4.350
	Subproject "1"	Navigation route from Dien Truong – Sam Chuon center	Establish functional groups. Disseminate and mobilize, survey of clearance area, list of clearance households, work in collaboration to forcing them if necessary. Compensation and vocational training for activities alternation are prepared. Demarcation	
	Subproject "3"	The navigation route at roundabout of Phu An, Phu My and Phu Xuan	Establish functional groups. Disseminate and mobilize, survey of clearance area, list of clearance households, and work in collaboration to forcing them if necessary. Compensation and vocational training for activities alternation are prepared. Demarcation	
	Subproject "10"	Build 10 "communities hunt" for fishing ground protection	Building up system of guarding stations for protection of fishing ground and aquatic resources of local FAs in open capture restoration area. Need assessment is made to equip the stations with simple monitoring and control tools	

	Subproject "100"	Provide support of 100 concrete poles to demarcate Sam Chuon navigation route	Disseminate and mobilization as well as listing the clearance list, collaboration to force if necessary. Provide support for activities alternation. Calculation is made to foresee demarcation fee including pole construction and demarcation	
	Subproject "1000"	Provide support with 1000 fish aggregating devices for livelihood alternation of fishermen	Establish activity group. Develop plan and draft zoning plan, develop support list. Field is demarcated. Budget is allocated to organizations or individual to be supported with 1000 fish aggregating devices. Supervision of implementation	