US Coral Reef Task Force Meeting August 2007 Pago Pago, Am. Samoa

USE OF VILLAGE BYE-LAWS IN MARINE CONSERVATION AND FISHERIES MANAGEMENT

Ueta Fa'asili
Fisheries Adviser
Secretariat of the Pacific Community (SPC)

What are Fisheries Bye-laws?

Fisheries By-laws are local community rules that have been prepared in accordance with relevant provisions of the Fisheries Legislation, and that have been accorded legal recognition in the Court of law.

Any measure that assists in the management of the marine environment.

Apply equally to all citizens

INCEPTION OF VILLAGE FISHERIES BY-LAWS

rapid decline in fish catches

causes : over exploitation;

: destructive fishing practices;

: overly efficient fishing methods

: and environment disturbance

village fono, as part of their village rules put bans on the use of destructive fishing methods

village rules have been broadcasted through radios and in local newspapers.

problem with village rules- do not respect by outside villages

village rules to form part of Fisheries legislation hence the inception of Village Fisheries By-laws

- 1. Preparation of draft by-laws by the village community
- 2. Consultation with the Fisheries Division

- 3. Final checking and clearance by the Attorney General
- 4. Approval and signing of the by-laws by the Director
- 5. Gazette, publish, and distribution to neighbouring villages by Fisheries Division
- 6. Monitoring and enforcement by village communities

Table 1: Bye-laws and Regulations in Samoan Villages

	Vil	<u>Percentages</u>	
	•	Banning the use of chemicals and dynamite to kill fish	100%
	•	Banning the use of traditional plant-derived fish poisons	100%
	•	Establishing small protected areas in which fishing is banned	86%
	•	Banning other traditional destructive fishing methods (eg: smashing cora	al) 80%
	•	Organising collections of crown-of-thorns starfish	80%
	•	Enforce (national) mesh size limits on nets	75%
	•	Banning the dumping of rubbish in lagoon waters	71%
	•	Banning the commercial collection of sea cucumbers (Holothuroidea)	41%
	•	Banning the capture of fish less than a minimum size	41%
Ī	•	Banning removal of mangroves (in villages with mangroves)	27%
	•	Restricting the use of underwater torches for spearfishing at night	21%
	•	Banning the removal of beach sand	14%
	•	Placing controls or limits on the number of fish fences or traps	<10%
	•	Prohibiting the collection of live corals for the overseas aquarium trade	<10%
	•	Banning the coral-damaging collection of edible anemones (Actinaria)	<10%

Advantages of Village fisheries by-laws over Village rules and Government regulations

Category	Govt. regulation	Village rules	Village by-laws
Legal recognition	throughout all community villages	limit to sponsoring villages	throughout all community villages
Monitoring / Enforcement	Not effective	Very effective	Very effective

CONCLUSION

Success of village bye-laws is related to community ownership.

Village bye-laws represents the most important tool in the management and conservation of coastal fishery and marine environment.

Village by-laws; a key part of village fisheries management plan.

Bye-laws must apply equally to everyone.

END

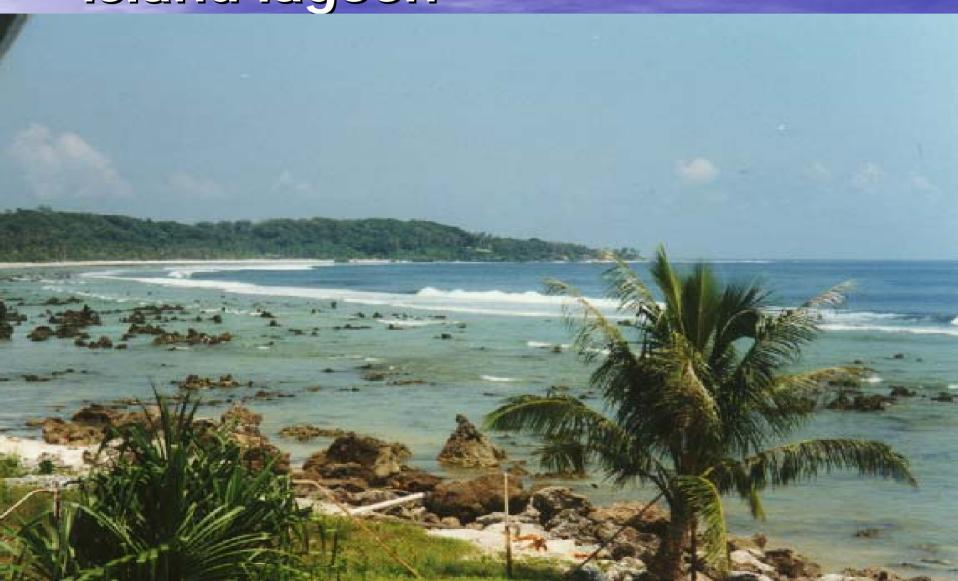
OF

PRESENTATION

Some of harmful fishing practices

- breaking corals
- ofish poisoning
- use of explosives
- use of unregulated fish traps

Scene of a typical destroyed island lagoon



1. Preparation of draft by-laws by the village community



- 1. Preparation of draft by-laws by the village community
- 2. Consultation with the Fisheries Division



Fisheries Division-

- •better understanding of the draft by-laws
- •consistent with the Fisheries legislation and other main government laws from the technical aspects-
- -minimum size fish
- -minimum mesh size of fishing nets, etc

- 1. Preparation of draft by-laws by the village community
- 2. Consultation with the Fisheries Division
- 3. Final checking and clearance by the Attorney General



- •Make sure that the by-laws are in order and from its legal context
- •Put the by-laws in legal form
- •Make recommendation for approval

1. Preparation of draft by-laws by the village community

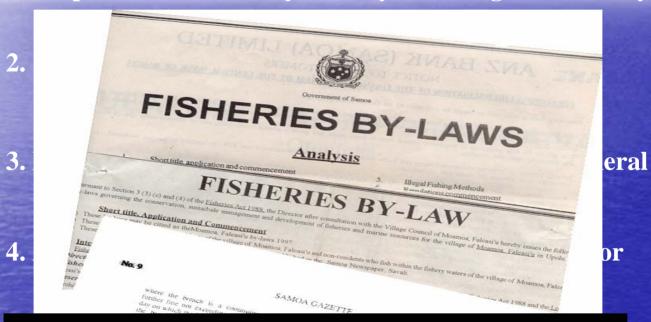


rney General

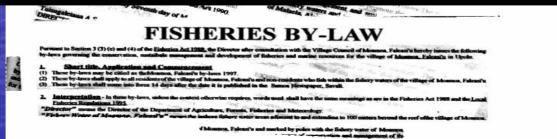
Least legal document to be-

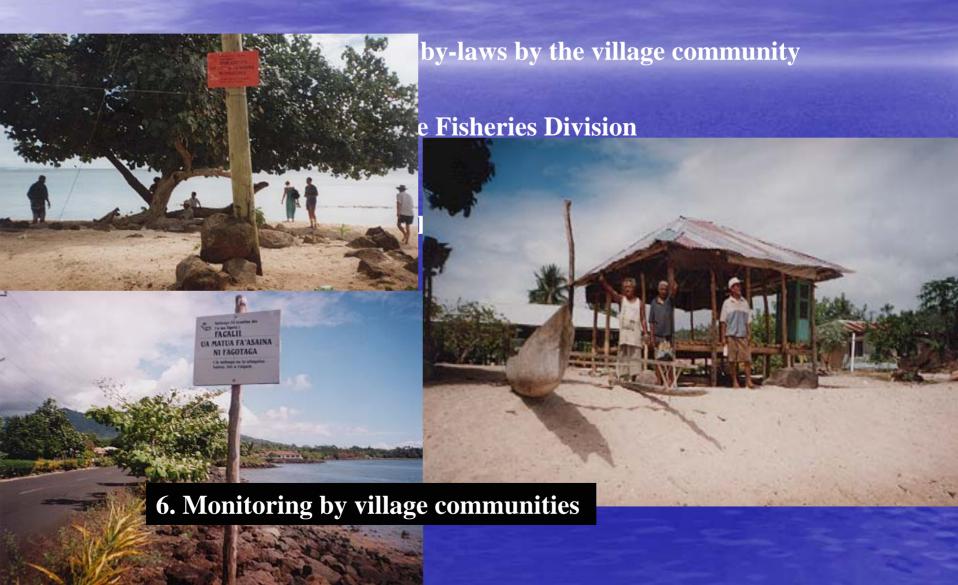
- •Easily and quickly established;
- •Easily and quickly revoked if the need is not existed.

1. Preparation of draft by-laws by the village community



5. Gazette, publish, and distribution to neighbouring villages by Fisheries Division





END

OF

PRESENTATION

Typical under water scene 10 years past

