An Analysis of the Political Economy of Japanese Fisheries:

The Dynamics of Bureaucratic Policymaking in Domestic and International Fisheries

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The management of fisheries is one of the most difficult issues facing natural resource management worldwide. Taking into consideration the scientific uncertainty and the political influence of the fishing industry, this dissertation analyzes the dynamics of fisheries policymaking in Japan, one of the largest consuming countries of fishery resources.

During the period of development until the 1970s, the Fishery Agency of Japan (FAJ) played an integral and important role by supporting the fisheries industry through its drafting of various pieces of legislation under decades of Liberal Democratic Party (LDP) rule.

The triangular relationship among FAJ bureaucrats, LDP legislators, and the fishing industry has been institutionalized. LDP legislators have exercised their influence over bureaucrats by demanding adherence to institutional requirements and through the promotion and provision of after-retirement positions. On the other hand, the fishing industry tries to maximize their political influence through their sponsorship of organizations, such as Fishery Cooperative Associations (FCA) and Public Interest Corporations (PIC). In this situation, bureaucratic utility in policymaking can be modeled through...
two factors, the general welfare of the state and special interests of a particular industry. The policymaking mechanism varies according to two types of bureaucrats (i.e. administrative officials and technical officials) and the three levels of policymaking (i.e. Bureau, Ministry, and Government).

Using a policymaking model, this dissertation examines the cases of domestic and international fisheries policy in Japan. First, the policymaking regarding the Total Allowable Catch (TAC) system shows why overfishing can not be prevented under the current Japanese fishery laws. Under the existing system, scientific advice for the setting of TACs is often neglected because both administrative and technical officials have incentives to set higher TACs than are biologically sustainable. Second, in international policymaking, exemplified by the International Convention for the Conservation of Atlantic Tunas, FAJ bureaucrats also try to maximize their utility by regulating illegal fishing by other countries and setting high quotas with the political support of FCAs and PIGs.

In conclusion, the existing policymaking mechanism in Japan could not prevent overfishing without the incorporation of sound science and greater transparency in its policymaking. The intimate relationship between the government and interest groups makes it difficult for bureaucrats to implement policy reforms that can lead to a sustainable utilization of the global commons.

* The opinions in this dissertation are those of the author and in no way reflect the opinions or actions of the organizations for which the author works.

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iv
Contents

Introduction. The importance of the understanding of Japanese fisheries policy

Part I. The political economy of Japanese fisheries: a dissection of the dynamics of Japan's fisheries policymaking

Chapter 1. The Overview of Japanese Fisheries Laws and Fisheries Economy
1.1. The overview of the current legal framework of Japanese fisheries policy
1.2. The economic status of Japanese fisheries
1.2.1. Production Values and Catch Amounts
1.2.2. Seafood import and Self-sufficiency Rate of Seafood in Japan
1.2.3. Population of fishermen and its Composition
1.2.4. Financial Situation of fishing enterprises

Chapter 2. The Structure of Japanese political marketplace regarding fisheries policy
2.1. The Institutional Structure of Japanese Politics
2.1.1. The policymaking procedure inside the LDP
2.1.1.1. The Procedure in the PAKC
2.1.1.2. The division and special research committees regarding fisheries policy
2.1.1.3. The Procedure in the GAC
2.1.1.4. The policymaking procedure in other coalition parties
2.1.1.5. "Institutionalization" of the legislative procedure in the Diet under the LDP regime
2.1.2. The relationship between LDP legislators and the bureaucracy
2.1.3. Tools of bureaucracy manipulation by LDP legislators
2.1.3.1. Institutional requirement of the Japanese parliamentary system
2.1.3.2. Promotion of career officials
2.1.3.3. Information from local constituencies
2.1.3.4. Custom of early retirement through suggestion
2.1.4. Behavior of fisheries society to the Bureaucracy
2.2. The Legal System and Financial Support to Japanese Fisheries
2.2.1. Legal Framework of Japanese Fisheries Corporative Associations
2.2.1.1. Objectives and Backgrounds of Fisheries Cooperative Associations
2.2.1.2. The Organization and Number of FCAs in Japan
2.2.1.3. Advantages of the current FCA System
2.2.1.3.1. Privileges in the distribution of Fishing rights and Licenses
2.2.1.3.2. Increasing Political Power of Fishermen
2.2.1.3.3. Special treatment of the FCA in tax and competition law
2.2.1.3.4. Linkage between central and prefecture government and individual fishers
2.2.2. The Financial Support by the Government to Fisheries society

Chapter III. The Dynamics of the Decisionmaking of Japanese Fisheries Policy
3.1. The Dynamics of Fisheries interest Groups
3.1.1. Incentive to join to Fisheries Interest Groups
3.1.1.1. Collective goods and Selective Incentives
3.1.1.2. Collective goods
3.1.1.3. Overlapping goods
3.1.1.4. Specific selective incentives
3.1.2. Organizational Formation and its Maintenance
3.1.2.1. Relationship with legislators
3.1.2.2. Relationship with bureaucrats
3.1.2.3. Attempts to enlarge and economic support
3.1.3. Internal Politics
3.1.4. The Formation and Activities of Public Interest Corporations (PIC)

vii
3.2. An Analysis of Japanese Bureaucrats’ Behavior
3.2.1. The types of bureaucratic entities and bureaucrats
3.2.1.1. Two types of bureaucratic entities
3.2.1.2. The policymaking stages under the Japanese Bureaucracy
3.2.1.3. Types of bureaucrats
3.2.1.4. The roles of bureaucrats in the three stages
3.2.1.5. Function of bureaucrats’ behavior in policymaking
3.2.1.6. The mechanism of coordination of the three policymaking stages
3.2.1.6.1. Policymaking in the Bureau stage
3.2.1.6.2. Policymaking in the Ministry stage
3.2.1.6.3. Policymaking in the Government stage

Part II. An interdisciplinary analysis of Japan’s regulatory overfishing under the TAC system: the reflection of the policymaking dynamics in Japan’s domestic arena

Chapter 4. The framework of Japanese TAC system and the status of related fisheries under the international obligation of the UNCLOS
4.1. The Status of Landings of TAC species
4.2. The Legal Framework of the TAC Allocation

Chapter 5. How “Science” is incorporated in the allocation of the TAC in Japan?
5.1. The Legal Nature of Scientific Recommendation
5.2. The Contents of the Scientific Recommendation
5.3. Status of Respective TAC Species
5.3.1. Data description and classification of regulatory overfishing
5.3.2. Case illustrations
5.3.2.1. Scientific Overfishing

viii
Chapter 6. An example of regional management of Hana-hata fisheries in Akita prefecture

Chapter 7. An analysis of the regulatory overfishing under the existing TAC system in Japan
7.1. The dissection of the reasons for regulatory overfishing
7.2. Analysis on the mechanism of Decision Overfishing
7.2.1. Ludwig's Ratchet in Japanese Fisheries Policy
7.2.2. Status Quo Bias in fisheries industry under the situation of uncertainty
7.2.3. Bureaucrats' behavior based on the model in Chapter 3

Part III: Japan's international policymaking regarding distant water Bluefin tuna fisheries: a reflection of the dynamics in an international arena (the special meeting of the International Commission for the Conservation of Atlantic Tunas (ICCAT) of 2002)

Chapter 8. The framework and agendas of the ICCAT special meeting of 2002 based on the international regimes of the high seas fisheries
8.1. The Framework of the ICCAT and related problems under international law
8.1.1. The objectives and organization of the ICCAT
8.1.2. The problems related to the ICCAT
8.1.2.1. Scientific uncertainty

ix
8.1.2.2. Traditional view of the “Freedom to fish on the high seas” and the rights of coastal states under the UNCLOS
8.1.2.2. Reflagging problems and the regulation of IUU vessels
8.1.2.3.1. UNCLOS
8.1.2.3.2. FAO Compliance Agreement
8.1.2.3.3. ICCAT Recommendations and resolutions
8.1.2.3.4. Shift from the concerning state-oriented trade restrictive measures
8.1.2.4. Quota setting of Atlantic Bluefin tunas
8.1.2.5. The possibilities of the 1995 UN Fish Stocks Agreement (FSA)
8.2. Agendas discussed at the 13th ICCAT Special Meeting at Bilbao, Spain
8.2.1. The incorporation of the Positive listing and the Negative listing to regulate flagship of convenience vessels
8.2.2. Quota setting of Atlantic Bluefin tuna and related regulations
8.2.2.1. Eastern Atlantic Bluefin Tuna
8.2.2.2. Western Atlantic Bluefin Tuna

Chapter 9. An analysis of the dynamics of Japan’s policymaking regarding the ICCAT of 2002

9.1. The application of Putnam’s model of two-level international decisionmaking to ICCAT decisionmaking
9.1.1 Putnam’s model international decisionmaking
9.2. Application of the Putnam’s model to Japan’s decisionmaking in the ICCAT of 2002
9.2. The policial economy of Japan’s decisionmaking regarding two agendas
9.2.1. Regulation against the IUU fishing
9.2.1.1. Domestic preferences to the policymaking
9.2.1.2. Institutional coordination among stakeholders
9.2.1.3. Strategies of the government

x
9.2.2. Quota setting of the Atlantic bluefin tuna
9.2.2.1. Domestic preferences to the policymaking
9.2.2.2. Institutional coordination among stakeholders
9.2.2.3. Strategies of the government

Part IV. Conclusion: Dissected Issues of the Fisheries Policy in Japan
1. Issues related to the Dynamics of political interest groups
1.1. Issues of the FCA system
1.1.1. Closed system
1.1.2. Lacking economic effectiveness
1.2. The relationship of career bureaucrats with fisheries interest groups and related legislators
2. Issues related to the domestic policymaking (TAC management system)
3. Issues related to the international policymaking (ICCAT decisionmaking)
4. Conclusion

Appendices
I. The Procedure of Policymaking in Japan
II. Divisions, Special Research Committees in the PARC of the LDP (relating to Fishery Policy)
III. Top 10 ranking of Fisheries Production
IV. Examples of three stages of policymaking in Japanese bureaucracy
V. The Status of Japanese TAC Allocation in terms of Fish Species
VI. The Organization of the Fisheries Policy Council
VII. The relationship among primary ICCAT recommendations/resolutions concerning IUU fishing before 2002

xi