

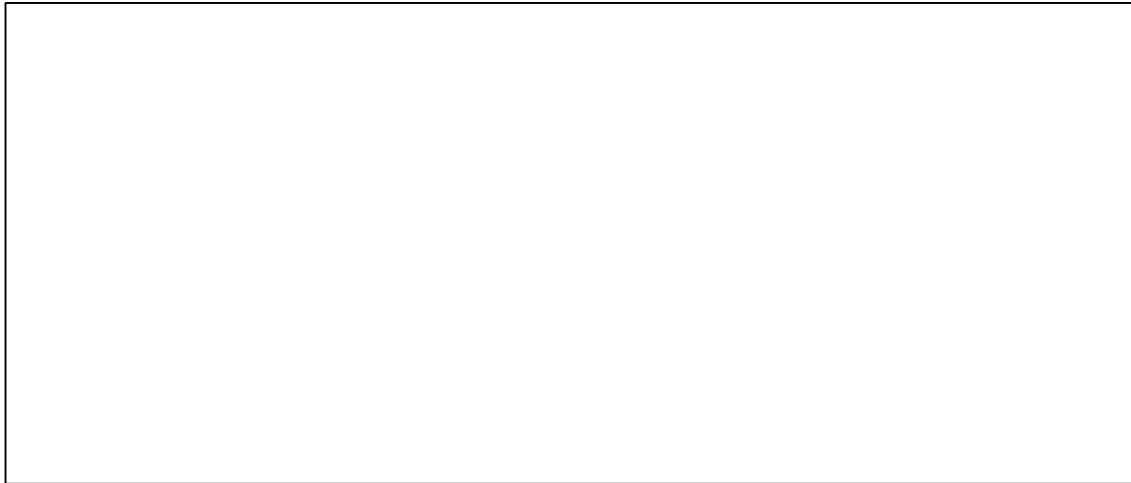
Coming into Effect of OPRC Convention

International Cooperation on Oil Response

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Fig. 1 Organizational chart of Japanese Government responsible for preventing oil pollution at sea



| Origin of marine pollution | Discharge control, Disaster countermeasures, etc. | Oil combating measures at sea | Surveillance and Law enforcement | Hq. For major disaster countermeasures | Contact point to the overseas |
|----------------------------|---|-------------------------------|----------------------------------|--|-------------------------------|
| Sea | Ministry of Transport and Maritime Safety Agency (ships, offshore facilities) "Law Relating to the Prevention of Marine Pollution and Maritime Disaster" | Maritime Safety Agency | Maritime Safety Agency | National Land Agency | Ministry of Foreign Affairs |
| | Ministry of International Trade and Industry (offshore drilling units) "Mine Safety Law" | | | | |
| Land | Fire-Defence Agency "law for Prevention of Disasters at Petroleum Complex, etc." Ministry of Health and Welfare "Waste Disposal and Public Cleaning Law" Environmental Agency "Water Pollution Control Law" | | | | |

Fig. 2 Organizational chart of Ministry of Transport and Maritime Safety Agency responsible for oil pollution

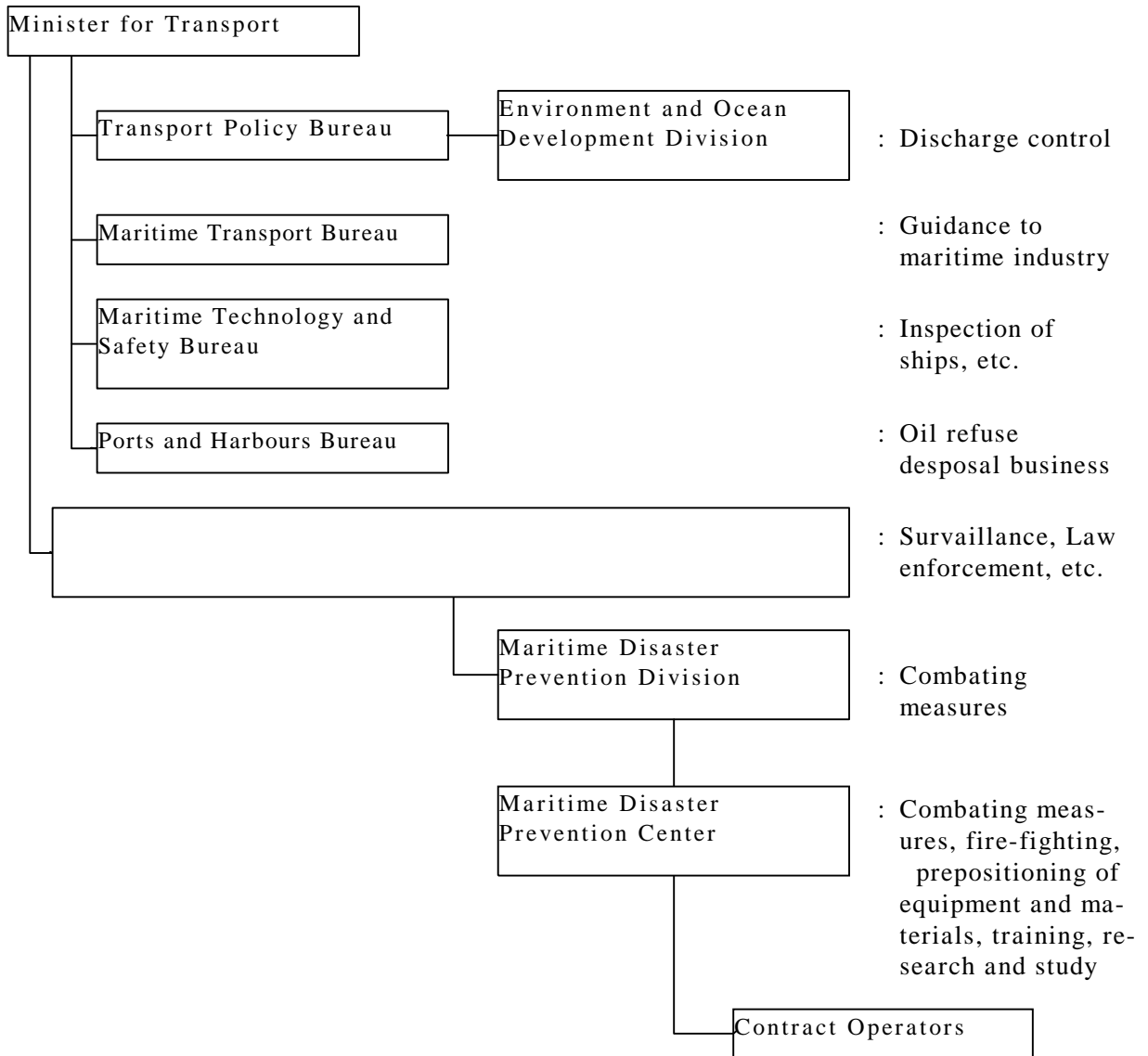
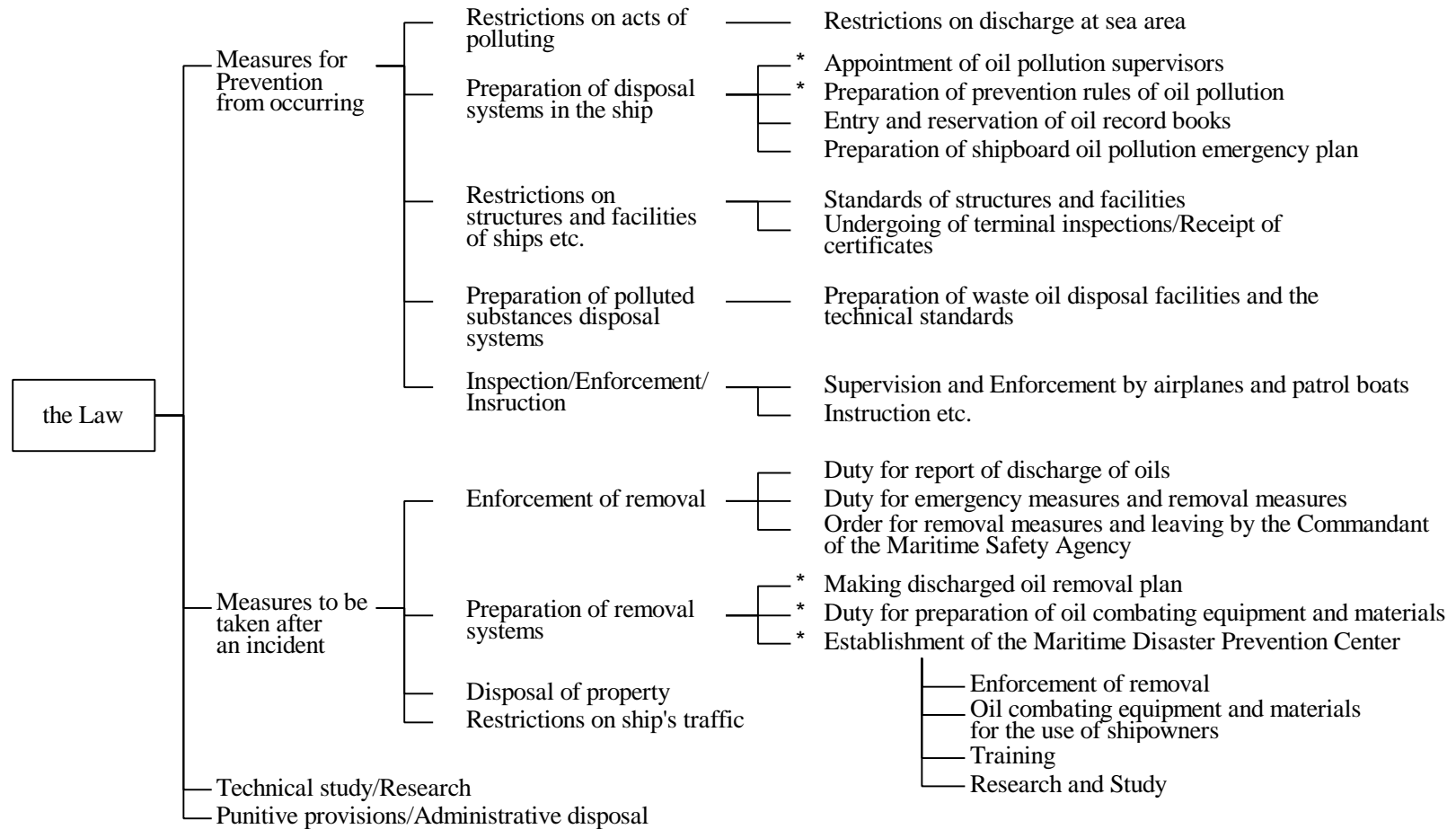


Fig. 3 Systems of the "Law Relating to the Prevention of Marine Pollution and Maritime Disaster" regarding oil pollution prevention



: Corresponding to International Conventions

* : Characteristics of the oil pollution prevention system in Japan

Fig. 4 Oil spill combating equipment and materials

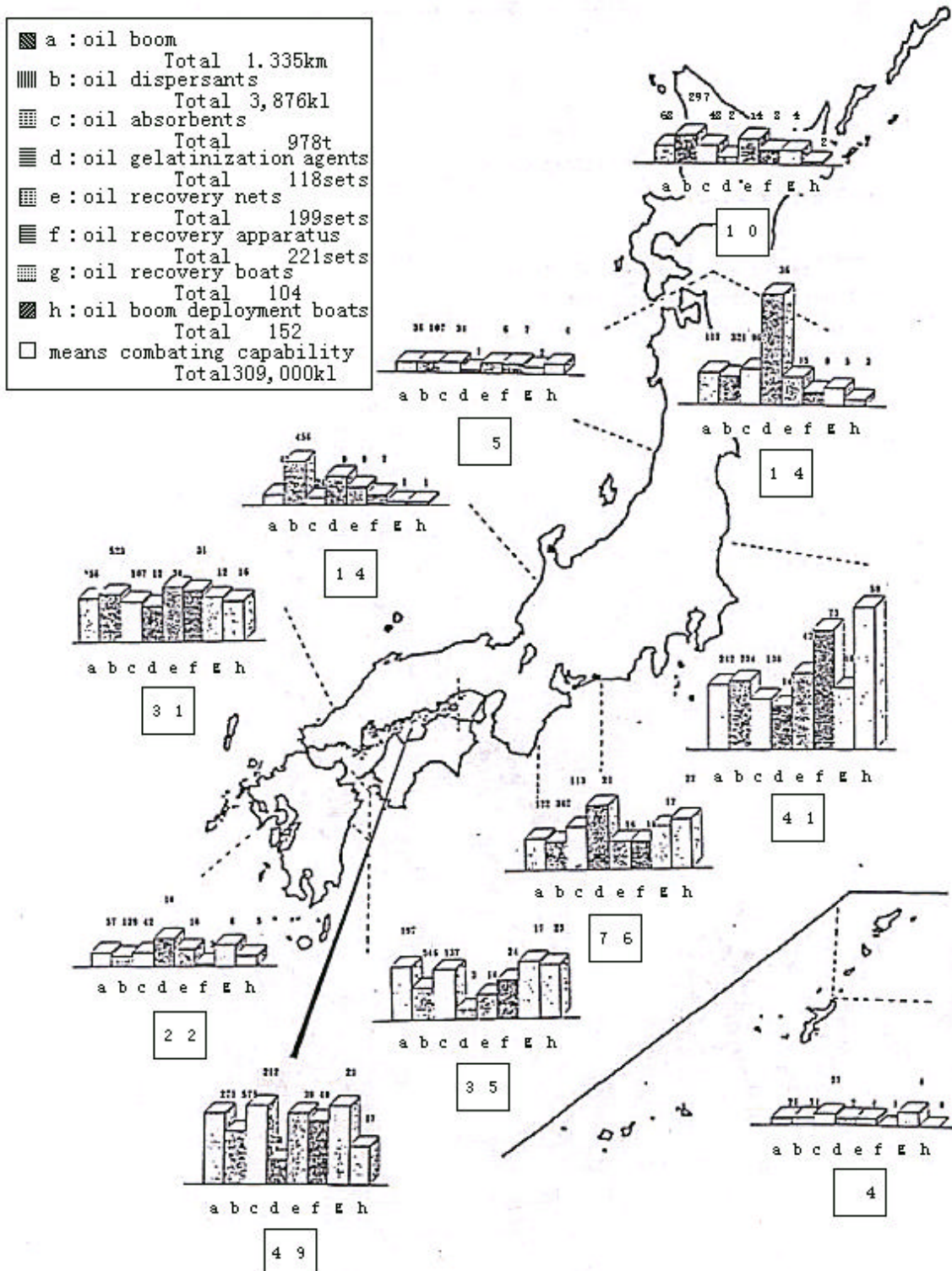


Fig. 5 Current conditions of Councils for countermeasures against oil spill incidents

: Councils for countermeasures against oil spill incidents established in each port and harbour

: Councils for countermeasures against oil spill incidents established on wider-area basis

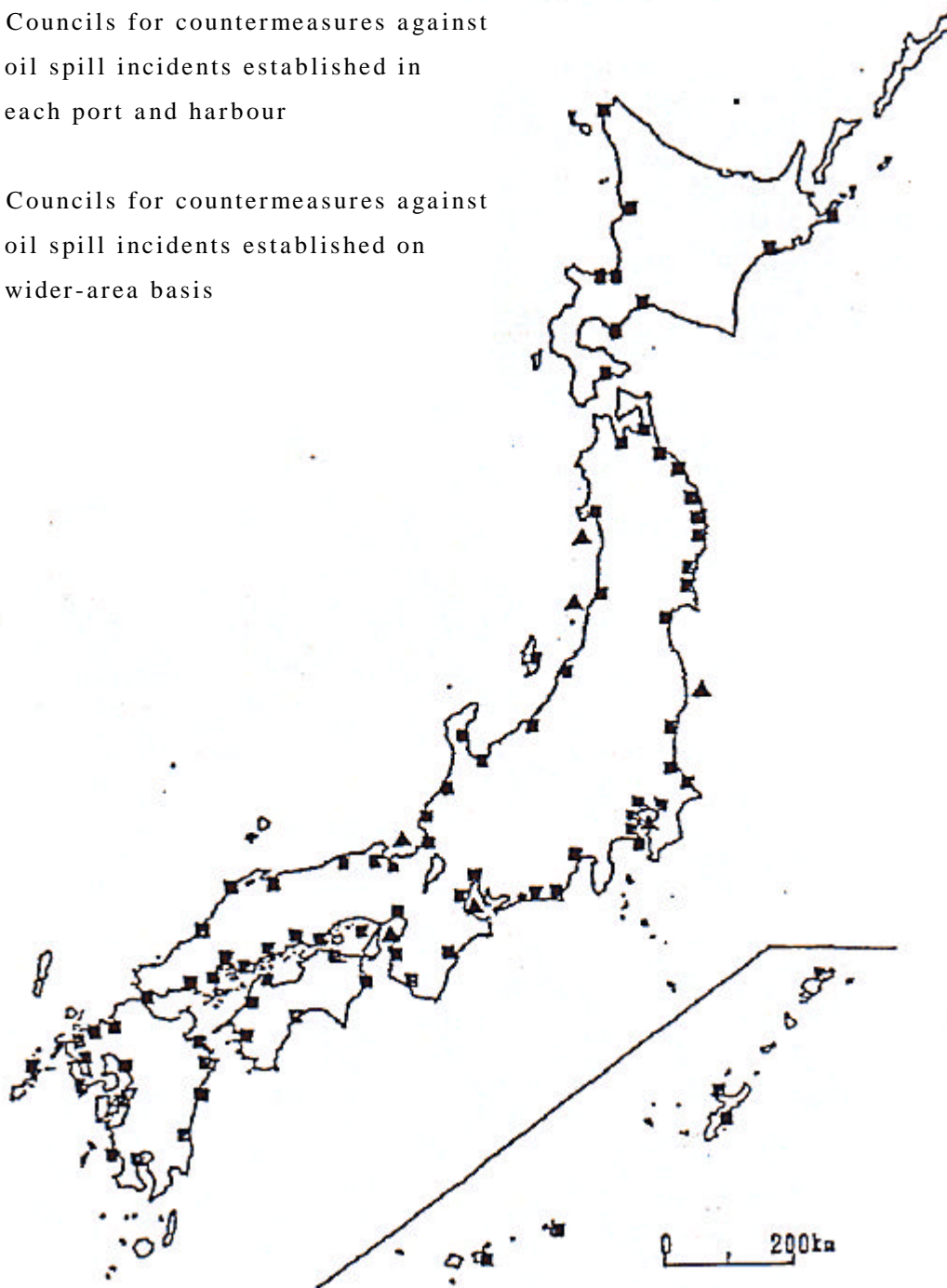


Fig. 6 Measures to prevent Marine Pollution and Maritime Disaster in the case when a major oil spill incident occurred

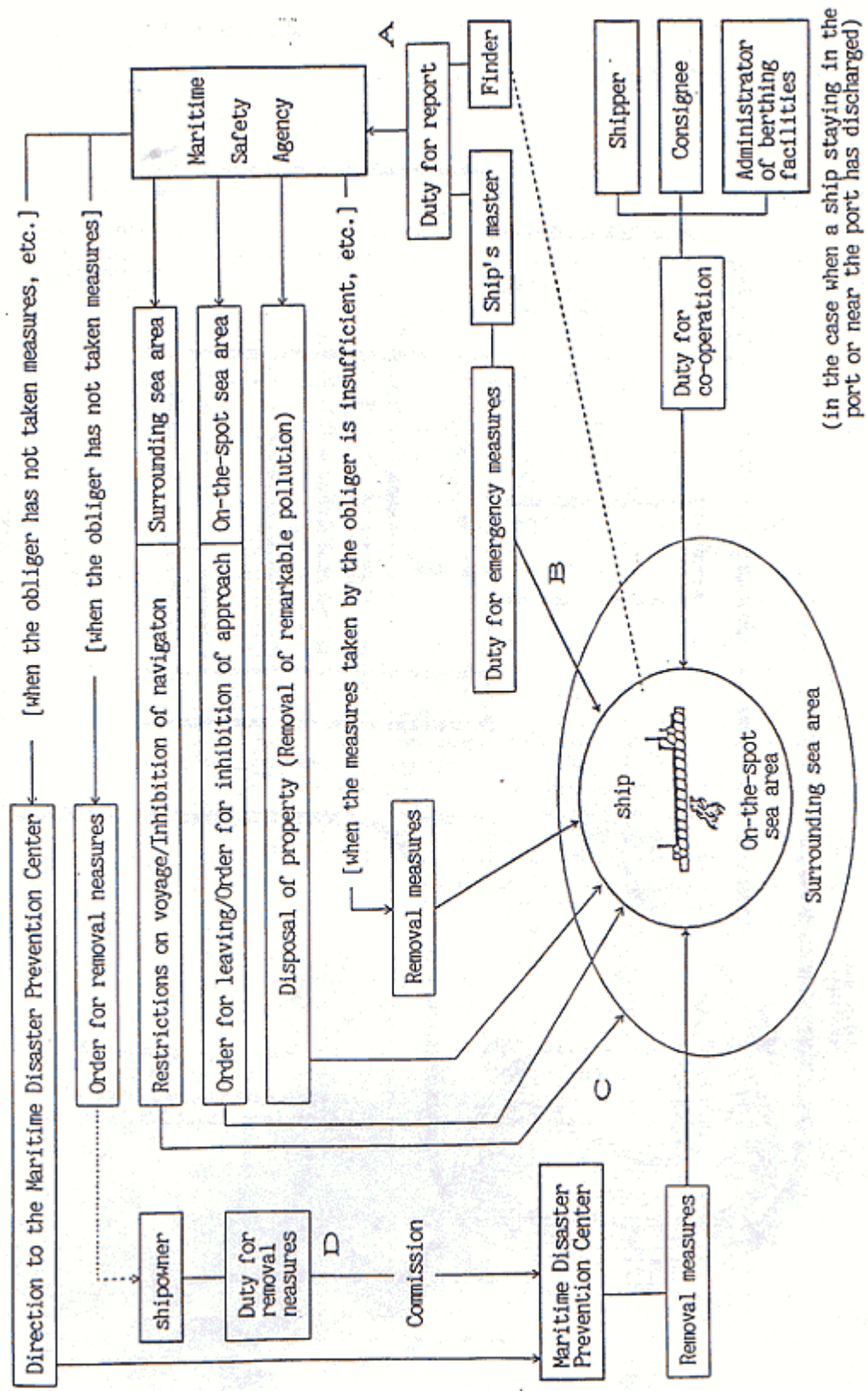


Fig.7

Maritime disaster prevention measures under the commission of shipowner and others

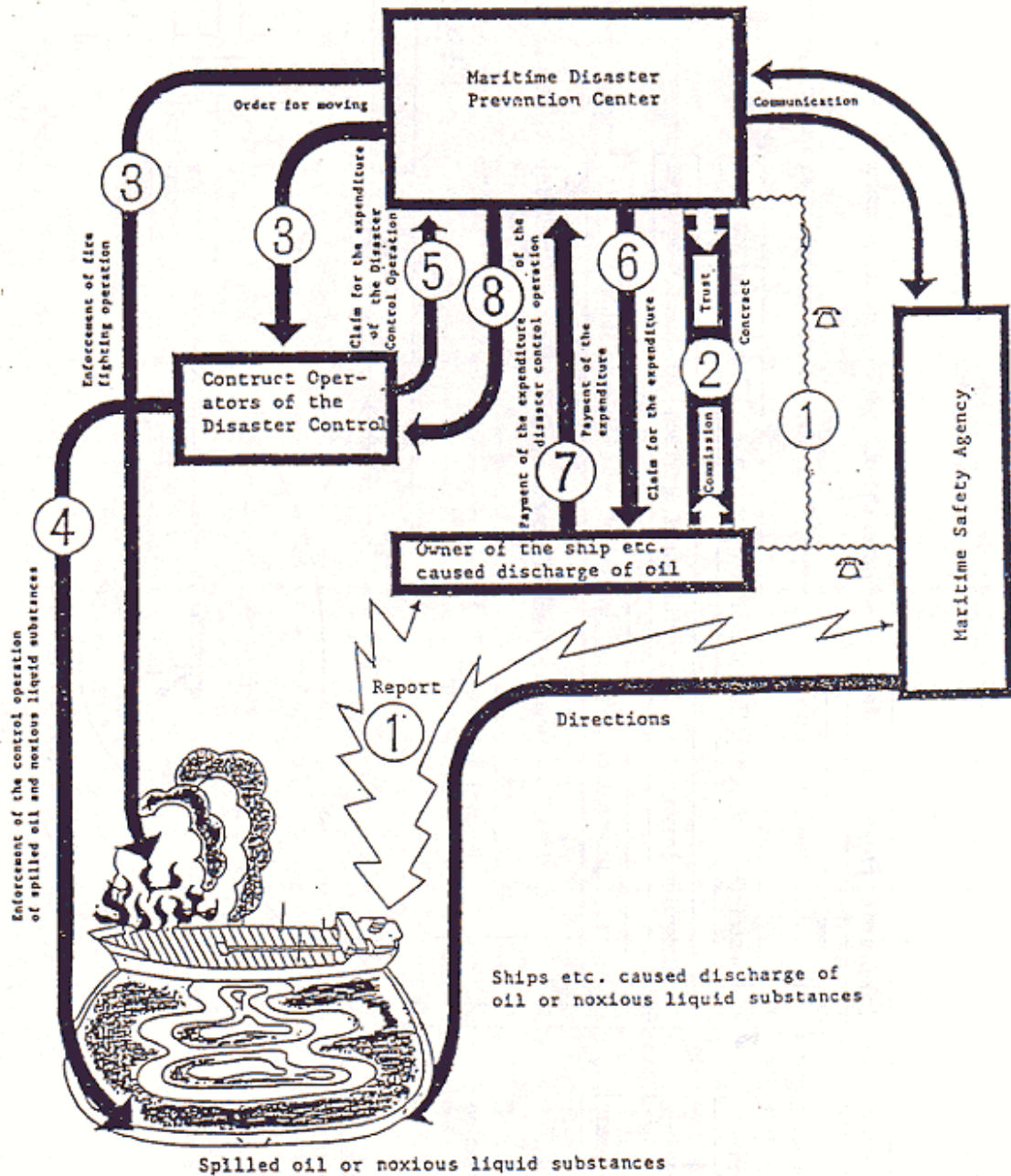
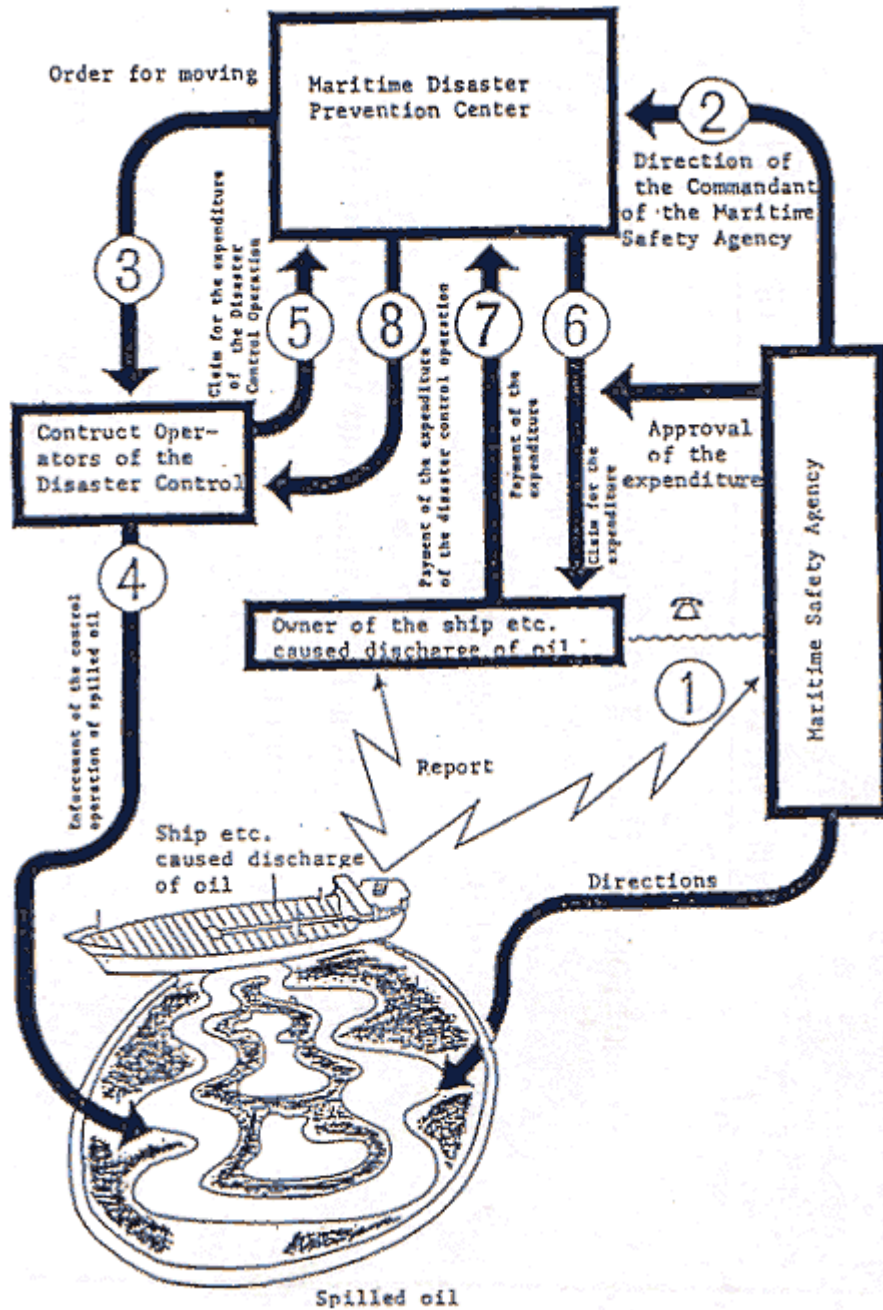


Fig.8

Oil spill combating measures under the direction of the Commandant of the Maritime Safety Agency



INTERNATIONAL CO-OPERATION OF JAPAN

- 1 Promotion of the OSPAR Project
- 2 Holding of expert meetings
- 3 Organization of seminars and courses aimed for the transfer of technical expertise
- 4 Regional co-operation to enhance the oil spill combating capabilities under the Northwest Pacific Action Plan

FUNCTIONS OF THE MARITIME DISASTER PREVENTION CENTER

- 1 Measures to combat spilled oil under the direction of the Commandant of the Maritime Safety Agency
- 2 Measures to prevent maritime disasters at the request of Ship owners and others
- 3 Joint stationing and stockpiling of equipment and materials required for maritime disaster prevention
- 4 Disaster prevention training
- 5 Research and Study

COUNCIL FOR COUNTERMEASURES AGAINST OIL SPILL INCIDENTS

1 Current Conditions

- (1) Established in each port and harbour where petroleum complexes, refineries or oil tanks are located
- (2) Maintain close communication with relevant organizations, make plans on countermeasures against incidents, arrange stockpiling equipment and materials

1 Enhancement

- (1) Extention of the areas covered by the Councils for Countermeasures against Oil Spill Incidents
- (2) Organized co-operation among the Councils for Countermeasures against Oil Spill Incidents