Piracy Countermeasures off the coast of Somalia and in the Gulf of Aden and Southeast Asian Waters ................................................................. 004

Assignment and Structure of the Japan Coast Guard ................................................. 007

1 Maintaining Maritime Order .................................................................................. 015
   • Current Situation of Maritime Crime ................................................................. 016
   • Countermeasures against Domestic Poaching .................................................. 017
   • Countermeasures against Illegal Operations by Foreign Fishing Vessels .......... 018
   • Countermeasures against Smuggling and Illegal Migration ............................... 020
   • Terrorism Countermeasures ............................................................................... 023
   • Countermeasures against Suspicious Vessels and Spy Ships .............................. 024
   • Response to Unlawful Acts by Foreign Oceanographic Research Vessels .......... 025

2 Saving Lives ........................................................................................................... 027
   • Marine Rescue .................................................................................................... 028
   • Promotion of Marine Leisure Safety .................................................................... 032

3 Protecting the Marine Environment ....................................................................... 035
   • Current Situation of Marine Pollution ............................................................... 036
   • Conservation of the Marine Environment ......................................................... 037

4 Preparing for Disasters ......................................................................................... 041
   • Accidental Disaster Countermeasures ............................................................... 042
   • Natural Disaster Countermeasures ..................................................................... 046

5 Exploring the Ocean .............................................................................................. 049
   • Ocean surveys ................................................................................................... 050
   • Provision of Marine Information ....................................................................... 052

6 Ensuring Maritime Traffic Safety .......................................................................... 057
   • Status of Vessel Accidents ................................................................................ 058
   • Safety Measures in Congested Sea Areas and Ports ........................................... 059
CONTENTS

Making Improvement in Navigational Aids and Provision of Information to Ensure Safe Navigation 061
Educating the Public to Prevent Marine Accidents 063

Connecting the Seas 065

Coordination and Cooperation with Relevant Countries 066
Support for Capacity Building in Other Countries 068
Partnership with International Organizations 070

Becoming a JCG Officer 071

Reference 085

Column

Vol.01 “JCG Fair in Tachikawa” was a great success again in 2014 012
Vol.02 “Thank you all for coming”
  The Japan Coast Guard Band invited to Painu Island (About 2,000 km away from Tokyo) 014
Vol.03 A group poaching sea cucumbers in Mutsu Bay arrested 026
Vol.04 Learn the procedure involved in on-site identification and the skills of frontline police officers
  —Implementation of joint training on on-site identification skills with the criminal identification section
  of Toyama Prefectural Police— 026
Vol.05 Successful speedy rescue in cooperation between the JCG and Marine Rescue Japan 030
Vol.06 Birth of the first LGC (Kushikino Life Guard Children) 033
Vol.07 Kids build patrol vessel Kochi using plastic blocks
  Learning about protecting lives in a fun way! 034
Vol.08 Presenting coast guard services and raising safety awareness in front of 26,000 spectators! 034
Vol.09 Preparing for a large-scale oil spill accident that may occur during the Sakhalin Project 045
Vol.10 Publishing “Weather Lore”—Passing ancient wisdom on to the generations to come— 051
Vol.11 Hydrography commemoration event
  —Presentations given to the different aspects of the Sea of Japan— 054
Vol.12 140th anniversary of operation of Inubosaki Lighthouse 060
Vol.13 Closure of the last Loran-C station in Japan 064